# **EXHIBIT 15**

24 25		CONTAINS CONFIDENTIAL INFORMATION DESIGNATED PURSUANT TO PROTECTIVE		
21 22 23	v. SAP AG, et al., Defendants.	AND SEVENTH SUPPLEMENTAL RESPONSES AND OBJECTIONS TO DEFENDANT TOMORROWNOW, INC.'S INTERROGATORY NO. 13 [CORRECTED]		
20	Plaintiffs,	PLAINTIFFS' FIFTH AMENDED		
9	ORACLE USA, INC., et al.,	CASE NO. 07-CV-01658 PJH (EDL)		
8	OAKLA	AND DIVISION		
7	NORTHERN DIS	TRICT OF CALIFORNIA		
6	UNITED STAT	ES DISTRICT COURT		
.5	EMEA Ltd., and Siebel Systems, Inc.			
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2	<b>PROPOUNDING PARTY:</b>	Defendant TomorrowNow, Inc.	
3	RESPONDING PARTY:	Plaintiffs Oracle USA, Inc., Oracle International Corp., and Oracle EMEA Ltd., and Siebel Systems, Inc.	
5	<b>SET NUMBER:</b>	One	
6	Pursuant to Federal Rule of Civil Proced	ure 26(e) and 33 and the Court's June 26, 2009	
7	Order, Plaintiffs Oracle USA, Inc., Oracle Intern	national Corp., Oracle EMEA Ltd., and Siebel	
8	Systems, Inc. (collectively, "Oracle") hereby fur	ther amend and supplement their responses and	
9	objections to Interrogatory No. 13 in Defendant	TomorrowNow, Inc.'s ("SAP TN") First Set of	
10	Interrogatories with respect to Oracle's Database	e software product line, pursuant to the pending	
11	database discovery agreement between the partic	es.	
12	GENERAL (	<u>DBJECTIONS</u>	
13	1. The following General Ol	ojections are incorporated into the specific	
14	Response below as if fully repeated in that Resp	onse. Any failure to repeat all or any part of	
15	these General Objections in the Response shall not constitute a waiver or relinquishment of such		
16	objections.		
17	2. Oracle's Response to this	Interrogatory shall be without prejudice to, and	
18	shall preserve, any objections that it may have to	the competence, relevance, materiality, or	
19	admissibility of any of the Interrogatories, the R	esponses, and their subject matter at any hearing	
20	or trial in this action.		
21	3. Oracle objects to the Inter	rogatory to the extent it purports to obligate	
22	Oracle to respond in any manner that exceeds or is inconsistent with the requirements of the		
23	Federal Rules of Civil Procedure or any other applicable laws. Oracle shall respond to the		
24	Interrogatory to the extent and in the manner rec	juired by the Rules.	
25	4. Oracle objects to the Inter	rogatory to the extent that SAP AG, SAP	
26	America, Inc., or SAP TN (collectively, "Defendance of the collective of the collect	dants") seek information that is not within	
27	Oracle's possession, custody, or control, includi	ng without limitation information that is in the	
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1	possession of Oracle's or Defendants' customers. Oracle will respond to the Interrogatory based
2	only on information in its own possession, custody, or control, as required by the Federal Rules
3	of Civil Procedure.
4	5. Oracle objects to the Interrogatory to the extent it seeks disclosure of
5	information protected from discovery by the attorney-client, common interest, work product,
6	witness statement, and/or party communications privileges, the privileges and exemptions from
7	discovery afforded to materials prepared in anticipation of litigation or in preparation for trial,

and all other applicable privileges. Oracle does not intend to disclose such protected
information.

Responses are made based on Oracle's knowledge to date. Oracle reserves the right to supplement these Responses and will amend these Responses as required at an appropriate time pursuant to Federal Rule of Civil Procedure 26(e). Oracle further objects to the need for further supplementation of these responses to the extent the additional or corrective information has otherwise been made known to the other parties during the discovery process or in writing, pursuant to Federal Rule of Civil Procedure 26(e). Oracle is not required to summarize and/or synthesize every fact disclosed in discovery in these responses. These responses are without waiver to Oracle's ability to rely on additional and different facts at trial.

7. Oracle objects to the Interrogatory on the grounds that it is vague, ambiguous and overbroad to the extent it seeks information regarding registrations not specifically listed in Oracle's currently operative Complaint.

8 Oracle objects that the interrogatories as written do not refer to the operative Fourth Amended Complaint, nor to the narrative, paragraph numbers, claims and products specified in that Complaint. Because Defendants did not edit the interrogatories to match the new claims, Oracle has itself, wherever possible, interpreted the interrogatories such that they are comprehensible in light of the Fourth Amended Complaint.

#### **OBJECTIONS TO INSTRUCTIONS**

1. Oracle objects to the time period set by Instruction 3, which is "January 1,

1	2003 through the date of response, or, if the response is supplemented or amended, the date of
2	the supplement or amendment," as overbroad and unduly burdensome to the extent that it
3	imposes a burden or obligations different from or additional to the agreement the parties have
4	reached regarding production of information before 2004 and after the filing of the litigation.
5	RESPONSES AND OBJECTIONS TO FIRST SET OF INTERROGATORIES
6	INTERROGATORY NO. 13:
7	For each federal copyright registration listed in paragraph 99 of the Complaint, identify
8	by title, version number, file name, or other applicable identifying information all software,
9	including updates, patches and fixes, service packs, Software and Support Materials, and any
10	other materials allegedly covered by the registration, as alleged in paragraph 100 of the
11	Complaint.
12	RESPONSE TO INTERROGATORY NO. 13:
13	In addition to its General Objections, Oracle further objects to the extent the Interrogatory
14	purports to require Oracle to create a compilation, abstract, or summary from business records
15	that Oracle has already produced or will produce.
16	Subject to and without waiver of these objections, Oracle responds as follows:
17	The identifying information for the materials referenced as registered in paragraph 99 of
18	the First Amended Complaint are reflected in the copyright registration notices, the copyright
19	registration applications and the related deposit materials for each copyright registration
20	application, and therefore, pursuant to Fed. R. Civ. Proc. Rule 33(d), Oracle refers defendants to
21	those documents in Oracle's production. Further, Oracle responds that, except with respect to
22	certain knowledge solutions, without limitation (1) registrations TX 6-541-033, TXu1-345-109,
23	TX 6-541-051 and TX 6-541-048 cover all Software and Support Materials related to J.D.
24	Edwards EnterpriseOne XE available as of the date of the registration; (2) registrations TX 6-
25	541-050, TXu1-345-111, TX 6-541-046 and TX 6-541-034 cover all Software and Support
26	Materials related to J.D. Edwards EnterpriseOne 8.0 available as of the date of the registration;
27	(3) registrations TX 6-541-049, TXu1-345-112, and TX 6-541-036 cover all Software and
28	Support Materials related to J.D. Edwards EnterpriseOne 8.9 available as of the date of the

1	registration; (4) registrations TX 6-541-038, TXu1-345-113, TX 6-541-037 and TX 6-541-032
2	cover all Software and Support Materials related to J.D. Edwards EnterpriseOne 8.10 available
3	as of the date of the registration; (5) registrations TX 6-541-028, TXu1-345-114, and TX 6-541-
4	035 cover all Software and Support Materials related to J.D. Edwards EnterpriseOne 8.11
5	available as of the date of the registration; (6) registrations TX 6-541-040, TXu1-345-115, TX 6-
6	541-027 and TX 6-541-039 cover all Software and Support Materials related to J.D. Edwards
7	EnterpriseOne 8.11 SP1 available as of the date of the registration; (7) registrations TX 6-541-
8	041, TXu1-346-350, TX 6-541-045 and TX 6-541-042 cover all Software and Support Materials
9	related to J.D. Edwards EnterpriseOne 8.12 available as of the date of the registration; (8)
10	registrations TX 6-541-029, TXu1-345-110, TX 6-541-043 and TX 6-541-031 cover all Software
11	and Support Materials related to J.D. Edwards World A7.3 available as of the date of the
12	registration; (9) registrations TX 6-541-047, TX 6-545-422, TX 6-541-044 and TX 6-545-421
13	cover all Software and Support Materials related to J.D. Edwards World A8.1 available as of the
14	date of the registration; (10) registration TX 6-541-030 covers all Software and Support
15	Materials related to J.D. Edwards World A9.1 available as of the date of the registration; and,
16	(11) registrations TX 6-541-020, TX 6-541-023, TX 6-541-026, TX 6-541-024, TX 6-541-025,
17	TX 6-541-022, TX 6-541-021, TX 6-541-019 and TX 6-541-018 cover the specific PeopleSoft or
18	J.D. Edwards Software and Support Material described in those copyright registrations,
19	copyright applications and the related deposit materials.
20	Oracle's investigation into defendants' theft and misuse of its copyrighted Software and
21	Support Materials is ongoing, and Oracle will amend and/or supplement its response to this
22	Interrogatory with further information as that investigation continues.
23	AMENDED RESPONSE TO INTERROGATORY NO. 13:
24	In addition to its General Objections, Oracle further objects to the extent the Interrogatory
25	purports to require Oracle to create a compilation, abstract, or summary from business records
26	that Oracle has already produced or will produce.

Subject to and without waiver of these objections, Oracle responds as follows:

The identifying information for the materials referenced as registered in paragraph 99 of

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the First Amended Complaint are reflected in the copyright registration notices, the copyright 1 registration applications and the related deposit materials for each copyright registration application, and therefore, pursuant to Fed. R. Civ. Proc. Rule 33(d), Oracle refers defendants to 3 those documents in Oracle's production. Further, Oracle responds that, except with respect to certain knowledge solutions, without limitation (1) registrations TX 6-541-033, TXu1-345-109, 5 TX 6-541-051 and TX 6-541-048 cover all Software and Support Materials related to J.D. 6 Edwards EnterpriseOne XE available as of the date of the registration; (2) registrations TX 6-7 541-050, TXu1-345-111, TX 6-541-046 and TX 6-541-034 cover all Software and Support 8 Materials related to J.D. Edwards EnterpriseOne 8.0 available as of the date of the registration; 9 (3) registrations TX 6-541-049, TXu1-345-112, and TX 6-541-036 cover all Software and 10 Support Materials related to J.D. Edwards EnterpriseOne 8.9 available as of the date of the 11 registration; (4) registrations TX 6-541-038, TXu1-345-113, TX 6-541-037 and TX 6-541-032 12 cover all Software and Support Materials related to J.D. Edwards EnterpriseOne 8.10 available 13 as of the date of the registration; (5) registrations TX 6-541-028, TXu1-345-114, and TX 6-541-14 035 cover all Software and Support Materials related to J.D. Edwards EnterpriseOne 8.11 15 available as of the date of the registration; (6) registrations TX 6-541-040, TXu1-345-115, TX 6-16 541-027 and TX 6-541-039 cover all Software and Support Materials related to J.D. Edwards 17 EnterpriseOne 8.11 SP1 available as of the date of the registration; (7) registrations TX 6-541-18 041, TXu1-346-350, TX 6-541-045 and TX 6-541-042 cover all Software and Support Materials 19 related to J.D. Edwards EnterpriseOne 8.12 available as of the date of the registration; (8) 20 registrations TX 6-541-029, TXu1-345-110, TX 6-541-043 and TX 6-541-031 cover all Software 21 and Support Materials related to J.D. Edwards World A7.3 available as of the date of the 22 registration; (9) registrations TX 6-541-047, TX 6-545-422, TX 6-541-044 and TX 6-545-421 23 cover all Software and Support Materials related to J.D. Edwards World A8.1 available as of the 24 date of the registration; (10) registration TX 6-541-030 covers all Software and Support 25 Materials related to J.D. Edwards World A9.1 available as of the date of the registration; and, 26 (11) registrations TX 6-541-020, TX 6-541-023, TX 6-541-026, TX 6-541-024, TX 6-541-025, 27 TX 6-541-022, TX 6-541-021, TX 6-541-019 and TX 6-541-018 cover the specific PeopleSoft or 28

1	J.D. Edwards Software and Support Material described in those copyright registrations,			
2	copyright applications and the related deposit materials. Oracle notes that the deposit materials			
3	are designated as Confidential Information pursuant to the Stipulated Protective Order in this			
4	action.			
5	Oracle's investigation into defendants' theft and misuse of its copyrighted Software and			
6	Support Materials is ongoing, and Oracle will amend and/or supplement its response to this			
7	Interrogatory with further information as that investigation continues.			
8	SECOND AMENDED RESPONSE TO INTERROGATORY NO. 13:			
9	In addition to its General Objections, which Oracle incorporates here by reference, Oracle			
10	further objects to the extent the Interrogatory purports to require Oracle to create a compilation,			
11	abstract, or summary from business records that Oracle has already produced or will produce.			
12	Oracle further objects that its investigation into the circumstances related to Defendants'			
13	copyright infringement is not yet complete. Oracle further objects to the extent that this			
14	Interrogatory calls for information protected by the attorney-client or work product privileges.			
15	Subject to and without waiver of these objections, and interpreting the reference to			
16	"paragraph 99 of the Complaint" in the Interrogatory as a reference to paragraphs 148 and 150 of			
17	the Second Amended Complaint, and interpreting the reference to "paragraph 100 of the			
18	Complaint" in the Interrogatory as a reference to paragraph 149 of the Second Amended			
19	Complaint, Oracle responds as follows:			
20	The identifying information for the materials referenced as registered in paragraphs 148			
21	and 150 of the Second Amended Complaint is reflected in the copyright registration notices, the			
22	copyright registration applications and the related deposit materials for each copyright			
23	registration application, and therefore, pursuant to Fed. R. Civ. Proc. Rule 33(d), Oracle refers			
24	Defendants to those documents in Oracle's production. Further, identifying information for the			
25	Software and Support Materials referenced as being covered by the registrations in paragraphs			
26	148 and 150 of the Second Amended Complaint is reflected in the PeopleSoft and/or J.D.			
27	Edwards database materials produced by Oracle, or in the process of being produced by Oracle,			
28	and therefore, pursuant to Fed. R. Civ. Proc. Rule 33(d), Oracle refers Defendants to those			

- 1 materials in Oracle's production. Further, identifying information for the software applications
- 2 referenced as being covered by the registrations in paragraphs 148 and 150 of the Second
- 3 Amended Complaint is reflected in the PeopleSoft and/or J.D. Edwards software materials
- 4 produced by Oracle, or in the process of being produced by Oracle, and therefore, pursuant to
- 5 Fed. R. Civ. Proc. Rule 33(d), Oracle refers Defendants to those materials in Oracle's
- 6 production.
- 7 Further, Oracle responds that, except with respect to certain knowledge solutions, without
- 8 limitation: (1) registrations TX 6-541-033, TXu1-345-109, TX 6-541-051 and TX 6-541-048
- 9 cover all Software and Support Materials related to J.D. Edwards EnterpriseOne XE available as
- of the date of the registration; (2) registrations TX 6-541-050, TXu1-345-111, TX 6-541-046 and
- 11 TX 6-541-034 cover all Software and Support Materials related to J.D. Edwards EnterpriseOne
- 8.0 available as of the date of the registration; (3) registrations TX 6-541-049, TXu1-345-112,
- and TX 6-541-036 cover all Software and Support Materials related to J.D. Edwards
- EnterpriseOne 8.9 available as of the date of the registration; (4) registrations TX 6-541-038,
- 15 TXu1-345-113, TX 6-541-037 and TX 6-541-032 cover all Software and Support Materials
- related to J.D. Edwards EnterpriseOne 8.10 available as of the date of the registration; (5)
- registrations TX 6-541-028, TXu1-345-114, and TX 6-541-035 cover all Software and Support
- Materials related to J.D. Edwards EnterpriseOne 8.11 available as of the date of the registration;
- 19 (6) registrations TX 6-541-040, TXu1-345-115, TX 6-541-027 and TX 6-541-039 cover all
- 20 Software and Support Materials related to J.D. Edwards EnterpriseOne 8.11 SP1 available as of
- 21 the date of the registration; (7) registrations TX 6-541-041, TXu1-346-350, TX 6-541-045 and
- 22 TX 6-541-042 cover all Software and Support Materials related to J.D. Edwards EnterpriseOne
- 8.12 available as of the date of the registration; (8) registrations TX 6-541-029, TXu1-345-110,
- 24 TX 6-541-043 and TX 6-541-031 cover all Software and Support Materials related to J.D.
- 25 Edwards World A7.3 available as of the date of the registration; (9) registrations TX 6-541-047,
- 26 TX 6-545-422, TX 6-541-044 and TX 6-545-421 cover all Software and Support Materials
- 27 related to J.D. Edwards World A8.1 available as of the date of the registration; (10) registration
- 28 TX 6-541-030 covers all Software and Support Materials related to J.D. Edwards World A9.1

- available as of the date of the registration; (11) registrations TX 4-792-578, TX 5-266-222, TX
   5-266-221 and TX 5-586-248 cover all Software and Support Materials in which the specific
- yersions of PeopleTools described in those copyright registrations, copyright applications and the
- 4 related deposit materials are wholly or partially incorporated; (12) registrations TX 4-792-577,
- 5 TX 4-792-575, TX 5-291-440, TX 5-469-032, TX 5-501-312 and TX 6-093-947 cover all
- 6 Software and Support Materials in which the specific versions of PeopleSoft HRMS described in
- 7 those copyright registrations, copyright applications and the related deposit materials are wholly
- 8 or partially incorporated; (13) registrations TX 5-456-777 and TX 6-015-317 cover all Software
- and Support Materials in which the specific versions of PeopleSoft Customer Relationship
- Management described in those copyright registrations, copyright applications and the related
- deposit materials are wholly or partially incorporated; (14) registrations TX 4-792-574, TX 5-
- 456-780 and TX 5-586-247 cover all Software and Support Materials in which the specific
- versions of PeopleSoft Financials (later called Financials, Distribution & Manufacturing, and
- Financials and Supply Chain Management) described in those copyright registrations, copyright
- applications and the related deposit materials are wholly or partially incorporated; (15)
- registration TX 5-431-289 covers all Software and Support Materials in which PeopleSoft 8
- 17 Student Administration Solutions is wholly or partially incorporated; (16) TX 5-993-616 covers
- all Software and Support Materials in which PeopleSoft 8.8 Enterprise Performance
- Management is wholly or partially incorporated; and, (17) registrations TX 6-541-020, TX 6-
- 20 541-023, TX 6-541-026, TX 6-541-024, TX 6-541-025, TX 6-541-022, TX 6-541-021, TX 6-
- 21 541-019, TX 6-541-018, TX 6-838-537, TX 6-838-544, and TX 6-838-549 cover the specific
- PeopleSoft or J.D. Edwards Software and Support Material described in those copyright
- registrations, copyright applications and the related deposit materials.
- In addition, Oracle responds that, without limitation: (18) registrations TXu 619-303,
- 25 TXu 619-304, TXu 619-305, TXu 619-306, TXu 619-307, TXu 619-308, TXu 619-309, TXu
- **26** 619-310, TXu 619-311, TXu 619-312, TXu 619-313, TXu 619-314, TXu 619-315, TXu 619-
- 27 316, TXu 619-317, TXu 619-318, TXu 619-319, TXu 619-320, and TXu 619-321 cover all J.D.
- 28 Edwards software applications, in part; (19) registrations TX 6-541-033 and TXu1-345-109

1	cover all J.D. Edwards EnterpriseOne XE software applications and subsequent versions, in part
2	(20) registrations TX 6-541-050 and TXu1-345-111 cover all J.D. Edwards EnterpriseOne 8.0
3	software applications and subsequent versions, in part; (21) registrations TX 6-541-049 and
4	TXu1-345-112 cover all J.D. Edwards EnterpriseOne 8.9 software applications and subsequent
5	versions, in part; (22) registrations TX 6-541-038 and TXu1-345-113 cover all J.D. Edwards
6	EnterpriseOne 8.10 software applications and subsequent versions, in part; (23) registrations TX
7	6-541-028 and TXu1-345-114 cover all J.D. Edwards EnterpriseOne 8.11 software applications
8	and subsequent versions, in part; (24) registrations TX 6-541-040 and TXu1-345-115 cover all
9	J.D. Edwards EnterpriseOne 8.11 SP1 software applications and subsequent versions, in part;
10	(25) registrations TX 6-541-041 and TXu1-346-350 cover all J.D. Edwards EnterpriseOne 8.12
11	software applications and subsequent versions, in part; (26) registrations TX 6-541-029 and
12	TXu1-345-110 cover all J.D. Edwards World A7.3 software applications and subsequent
13	versions, in part; (27) registrations TX 6-541-047 and TX 6-545-422 cover all J.D. Edwards
14	World A8.1 software applications and subsequent versions, in part; (28) registration TX 6-541-
15	030 covers all J.D. Edwards World A9.1 software applications and subsequent versions, in part;
16	(29) registrations TX 4-792-578, TX 5-266-222, TX 5-266-221 and TX 5-586-248 cover the
17	specific versions of PeopleTools described in those copyright registrations, copyright
18	applications and the related deposit materials, as well as subsequent versions of PeopleTools, in
19	part, and all PeopleSoft software applications incorporating the stated or subsequent versions of
20	PeopleTools, in part; (30) registrations TX 4-792-577, TX 4-792-575, TX 5-291-440, TX 5-469-
21	032, TX 5-501-312 and TX 6-093-947 cover the specific versions of PeopleSoft HRMS
22	described in those copyright registrations, copyright applications and the related deposit
23	materials, as well as subsequent versions of PeopleSoft HRMS, in part; (31) registrations TX 5-
24	456-777 and TX 6-015-317 cover the specific versions of PeopleSoft Customer Relationship
25	Management described in those copyright registrations, copyright applications and the related
26	deposit materials, as well as subsequent versions of PeopleSoft Customer Relationship
27	Management, in part; (32) registrations TX 4-792-574, TX 5-456-780 and TX 5-586-247 cover
28	the specific versions of PeopleSoft Financials (later called Financials, Distribution &

1	Manufacturing, and Financials and Supply Chain Management) described in those copyright
2	registrations, copyright applications and the related deposit materials, as well as subsequent
3	versions of PeopleSoft Financials, in part; (33) registration TX 5-431-289 covers PeopleSoft 8
4	Student Administration Solutions, as well as subsequent versions of PeopleSoft Student
5	Administration Solutions, in part; (34) TX 5-993-616 covers PeopleSoft 8.8 Enterprise
6	Performance Management, as well as subsequent versions of PeopleSoft Enterprise Performance
7	Management, in part.
8	Oracle notes that the deposit materials are designated as Confidential Information
9	pursuant to the Stipulated Protective Order in this action.
10	Oracle's investigation into Defendants' theft and misuse of its copyrighted software
11	applications and Software and Support Materials is ongoing, and Oracle will amend and/or
12	supplement its response to this Interrogatory with further information as that investigation
13	continues.
<b>14</b>	FIRST SUPPLEMENTAL RESPONSE TO INTERROGATORY NO. 13:
15	Pursuant to the Parties' extensive meet and confer regarding supplementation of
16	Interrogatory No. 13 as a means of providing information sought by 30(b)(6) deposition of
17	Oracle International Corporation, and further reserving Oracle's rights and objections with
18	respect to Interrogatory No. 13, Oracle supplements its response to Interrogatory No. 13 as
19	follows.
20	Oracle expressly incorporates its prior responses to Interrogatory No. 13, including its
21	original, first amended and second amended responses, and the foregoing objections, as if set
22	forth in full here. In addition, subject to and without waiver of Oracle's Specific and General
23	Objections, and interpreting the reference to "paragraph 99 of the Complaint" in the
24	Interrogatory as a reference to paragraphs 153 and 155 of the Third Amended Complaint, and
25	interpreting the reference to "paragraph 100 of the Complaint" in the Interrogatory as a reference
26	to paragraph 154 of the Third Amended Complaint, Oracle further responds as follows:
27	Following a reasonable search, Oracle understands that the following copyrighted
28	PeopleSoft software products, described in Oracle's Third Amended Complaint, contain at least
	4.0

## 1 the following listed modules:

2		REGISTRATION	
	NAME	NUMBER	MODULE INFORMATION
3			Benefits Administration
			FSA Administration
4			Human Resources
5			Payroll
3			Payroll Interface
6	PeopleSoft HRMS		Pension Administration
_	7.0	TX 4-792-577	Time and Labor
7			Benefits Administration
			ePay
8			FSA Administration
9			Human Resources
9			Payroll
10			Payroll Interface
	PeopleSoft HRMS	TV 4 700 575	Pension Administration
11	7.5	TX 4-792-575	Time and Labor
			Benefits Administration
12			eBenefits
12			eCompensation
13			eCompensation Manager Desktop
14			eDevelopment
17			eEquity
15			ePay eProfile
16			eProfile Manager Desktop eRecruit
1.			eRecruit Manager Desktop
17			FSA Administration
18			Global Payroll
10			Global Payroll for France
19			Global Payroll for Germany
			Global Payroll for Switzerland
20			Global Payroll for UK
21			Human Resources
21			Payroll for North America
22			Payroll Interface
			Pension Administration
23	PeopleSoft HRMS		Stock Administration
	8.0	TX 5-291-440	Time and Labor
24			Benefits Administration
25			eBenefits
25			eCompensation
26			eCompensation Manager Desktop
<b>4</b> 0			eDevelopment
27			eEquity
	PeopleSoft 8 HRMS		ePay
28	SP1	TX 5-501-312	eProfile

1			eProfile Manager Desktop
•			eRecruit
2			eRecruit Manager Desktop
3			FSA Administration
3			Global Payroll
4			Global Payroll for France
-			Global Payroll for Germany
5			Global Payroll for Switzerland
			Global Payroll for UK
6			Human Resources
_			Payroll for North America
7			Payroll Interface
8			Pension Administration
o			Stock Administration
9			Time and Labor
			Benefits Administration
10			Directory Interface
			eBenefits
11			eCompensation
10			eCompensation Manager Desktop
12			eDevelopment
13			eEquity
13			ePay
14			eProfile
			eProfile Manager Desktop
15			eRecruit
			eRecruit Manager Desktop
16			FSA Administration
17			Global Payroll
17			Global Payroll for Australia
18			Global Payroll for France Global Payroll for Germany
10			·
19			Global Payroll for Hong Kong Global Payroll for Italy
			, ,
20			Global Payroll for Japan Global Payroll for Mexico
21			Global Payroll for Spain
21			Global Payroll for Switzerland
22			Global Payroll for UK
44			HRMS Portal Pack
23			Human Resources
			Payroll for North America
24			Payroll Interface
			Pension Administration
25			Resume Processing
26	Doonlo Coff 0 0		Stock Administration
26	PeopleSoft 8.3 HRMS	TX 5-469-032	Time and Labor
27	THAMO	1 / J-403-032	Benefits Administration
41	PeopleSoft 8.8		Directory Interface
28	HRMS	TX 6-093-947	eBenefits
		17.0 000 0-1	020110110

Í			
1			eCompensation
			eCompensation Manager Desktop
2			eDevelopment
			eEquity
3			Enterprise Learning Management
			ePay
4			ePerformance
_			eProfile
5			eProfile Manager Desktop
_			eRecruit
6			eRecruit Manager Desktop
_			FSA Administration
7			Global Payroll
•			Global Payroll for Australia
8			Global Payroll for Brazil
•			Global Payroll for France
9			· · · · · · · · · · · · · · · · · · ·
10			Global Payroll for Germany
10			Global Payroll for Hong Kong
11			Global Payroll for India
11			Global Payroll for Italy
10			Global Payroll for Japan
12			Global Payroll for Malaysia
13			Global Payroll for Mexico
13			Global Payroll for New Zealand
14			Global Payroll for Singapore
14			Global Payroll for Spain
15			Global Payroll for Switzerland
13			Global Payroll for The Netherlands
16			Global Payroll for UK
10			HRMS Portal Pack
17			Human Resources
17			Mobile Time Management
18			Payroll for North America
10			Payroll Interface
19			Payroll Interface Connector for ADP Connection
			Pension Administration
20			Resume Processing
			Stock Administration
21			Time and Labor
			Interaction Management
22			Mobile Sales for WAP Phones
22			Portal Applications
23	PeopleSoft 8		''
24	Customer		Oracle believes this list of modules to be incomplete, but
24	Relationship		produces it as reflecting the modules enumerated in
25	Management	TX-5-456-777	information discovered during Oracle's reasonable search.
25			Advisor
26			Analytics - Customer Value
<b>4</b> 0	PeopleSoft 8.8		Analytics - Smart Views
27	Customer		Call Center
<i>41</i>	Relationship		Catalog Management
28	Management	TX 6-015-317	Configurator
40	I		

			,
1			CRM for Communications
			CRM for Energy
2			CRM for Financial Services
			CRM for Government
3			CRM for High Technology
4			CRM for Insurance
4			CRM Portal Pack
5			CTI Integration
3			Data Transformer
6			Directory Interface
Ū			FieldService
7			HelpDesk
			HelpDesk for Employee Self Service
8			HelpDesk for Human Resources
			Marketing
9			Mobile Configurator Mobile FieldService
40			
10			Mobile Order Capture  Mobile Sales
11			Multichannel Interactions
11			Online Marketing
12			Order Capture
12			Order Capture Self Service
13			Quality Management
			Sales
14			Sales Product Configurator
			Support
15			Support for Customer Self Service
			Telemarketing
16			
17			Asset Management
17			Payables
18			Receivables
10			Budgets Billing
19			Cash Management
•			Product Configurator
20			Demand Planning
			Engineering
21			Enterprise Planning
22			Expenses
22			General Ledger Inventory
23			Inventory Inventory Policy Planning
43			Manufacturing
24			Remote Order Entry
<b>≠</b> ¬₹			Order Management
25			Order Promising
-			Pay/Bill Management
26	Doonlo Coff		Project Costing
	PeopleSoft Financials,		Production Planning Purchasing
27	Distribution &		Quality
20	Manufacturing 7.5	TX 4-792-574	Risk Management
28	9		

1			Deal Management
1			Application Fundamentals
2			Asset Management
			Billing
3			Bills and Routings
4			Budgets
4			Cash Management
5			Collaborative Supply Management
3			Contracts
6			Cost Management
			Customer Portal
7			Deal Management
			Deduction Management Demand Planning
8			eBill Payment
9			Engineering
,			Enterprise Planning
10			Enterprise Service Automation
			Expenses
11			eProcurement
10			eProduct Management
12			eRFQ
13			eSettlements
13			eStore
14			eSupplier Connection
			Expenses General Ledger
15			Inventory
1.0			Inventory Policy Planning
16			Manufacturing
17			MarketPay
1,			Mobile Order Management
18			Mobile Time and Expense
			Order Management
19			Order Promising
20			Pay/Bill Management
20			Payables
21			Product Configurator Production Management
			Production Management Production Planning
22			Project Costing
22			Promotions Management
23			Purchasing
24			Quality
			Receivables
25			Remote Order Entry
			Resource Management
26	PeopleSoft 8		Risk Management
27	Financials and		Supply Chain Portal Pack
<i>41</i>	Supply Chain		Supply Chain Portal Pack Travel
28	Management: Service Pack 2	TX-5-456-780	Treasury
	COLAIGO L GOIL Z	17.0 -00 700	i i ododi j

1			Treasury Management
•			Application Fundamentals
2			Asset Management
			Bank Setup and Processing
3			Billing
_			Bills and Routings
4			Cash Management
5			Collaborative Supply Mgmt
3			Contracts
6			Cost Management
			Databridge
7			Deal Management
			Deduction Management
8			Demand Planning
9			eBid Payment
			Engineering
10			Enterprise Planning
			eProcurement
11			eProduct Management
10			eSettlements
12			eStore
13			eSupplier Connection
13			Expenses Financials Portal Pack
14			Flow Production
			General Ledger
15			Global Options and Reports
16			Grants
10			Inventory
17			Inventory Policy Planning
			Manufacturing
18			Mobile Order Management
10			Mobile Time and Expense
19			Mobile Time and Expense For Palm
20			Order Management
			Order Promising
21			Pay/Bill Management
			Payables
22			Product Configurator
23			Production Planning
23			Projects Promotions Management
24			Purchasing
			Quality
25			Receivables
26			Resource Management
26	D I. O. # 0. 4		Risk Management
27	PeopleSoft 8.4 Financials and		Services Procurement
	Supply Chain		Strategic Sourcing
28	Management	TX-5-586-247	Supply Chain Portal Pack

	T		Trading Dorton at Managamant
1			Trading Partner Management
2			Travel
4			Treasury Management
3			Treasury Management
·			Activity-Based Management Analytic Forecasting
4			Asset Liability Management
			Budgeting
5			Business Analysis Modeler
_			Business Planning
6			CFO and Government Portal Solution Key
-			Performance Indicators
7			CRM Warehouse
8			Customer Behavior Modeling
O			Customer Scorecard
9			Demand Planning
			Directory Interface
10			Enterprise Scorecard
			Enterprise Warehouse
11			EPM Portal Pack
			ESA Warehouse
12			Financials Warehouse
13			Funds Transfer Pricing
13			Global Consolidations
14			HRMS Warehouse
17			Inventory Policy Planning
15			Investor Portal Investor Portal Pack
			Profitability Management for the Financial Services
16			Industry
			Project Portfolio Management
<b>17</b>			Risk-Weighted Capital
10			Sales Incentive Management
18			Sales Incentive Management for High-Tech &
19			Industrial
1)			Supplier Rating System
20			Supply Chain Warehouse
-	PeopleSoft 8.8		Supply Planning
21	Enterprise		Workforce Planning
•	Performance Management	TV 5 002 646	Workforce Rewards Workforce Scorecard
22	Management	TX-5-993-616	Academic Advisement
23			Campus Community
43			Community Access
24			Community Directory
<b>4</b> 7			Contributor Relations
25			Financial Aid
-			Gradebook
26	Doonlo Coff 0		Involvement
	PeopleSoft 8 Student		Learner Services
27	Administration		Learning Management
20	Solutions	TX 5-431-289	Personal Portfolio
28			

	<u> </u>
1	Recruiting and Admissions
	Student Administration Portal Pack
2	Student Financials
	Student Records

Further, following a reasonable search, Oracle understands that the following copyrighted

J.D. Edwards software products, described in Oracle's Third Amended Complaint, contain at least the following listed modules and related identifying information:

### EnterpriseOne XE:

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Initial release of JD Edwards	
X	
0   -	
EnterpriseOne XE TX 6-541-033	
Gumulative Update 8	
for JD Edwards	
EnterpriseOne Xe TX 6-541-048	
Current development	
environment for JD	
11 Edwards	
EnterpriseOne Xe TXu1-345-109	

Dun land	Book doord 1 See	System	December 1 and
Product	Product Line	Code	Description
EnterpriseOne		40	F : 1/D1 1.14
XE	EnterpriseOne ALM	13	Equipment/Plant Management
EnterpriseOne		1	
XE	EnterpriseOne ALM	15	Commercial Property Management
EnterpriseOne			
XE	EnterpriseOne CRM	32C	Custom Works
EnterpriseOne			
XE	EnterpriseOne CRM	17C	Call Management
EnterpriseOne			
XE	EnterpriseOne CRM	90CG	CRM Case Management
EnterpriseOne			
XE	EnterpriseOne CRM	17	Customer Service Management
EnterpriseOne			
XE	EnterpriseOne CRM	17A	JDE E-Procure Intgr for Ariba
EnterpriseOne			
XE	EnterpriseOne CRM	17P	Siebel - Consumer Goods
EnterpriseOne			
XE	EnterpriseOne CRM	17S	JDE Integrators for Siebel
EnterpriseOne	·		
XE	EnterpriseOne CRM	17X	Extensity Integration
EnterpriseOne			
XE	EnterpriseOne CRM	90C	CRM Integrated Solution
EnterpriseOne	EnterpriseOne		
XE	Financial Mgmt	01	Address Book
EnterpriseOne	EnterpriseOne	·	
XE	Financial Mgmt	03	Accounts Receivable
EnterpriseOne	EnterpriseOne	100	
XE	Financial Mgmt	16	Residential Property Mgt.
EnterpriseOne	EnterpriseOne	04	Accounts Payable
Lemerhingeone	LEUGIPHISCOHE	J <del></del>	ACCOUNTS F AYADIC

1	XE	Financial Mgmt		
	EnterpriseOne	EnterpriseOne		
2	XE	Financial Mgmt	70	Multi-National Products
	EnterpriseOne	EnterpriseOne		
3	XE	Financial Mgmt	73	M&D Complementary Product
	EnterpriseOne	EnterpriseOne		<b>5145</b> 4 1 1 1 1 1
4	XE	Financial Mgmt	74	EMEA Localization
	EnterpriseOne	EnterpriseOne	744	A strin
5	XE	Financial Mgmt	74A	Austria
	EnterpriseOne	EnterpriseOne	740	Doloium
6	XE EnterpriseOne	Financial Mgmt	74B	Belgium
	EnterpriseOne XE	EnterpriseOne Financial Mgmt	74C	Switzerland
7	EnterpriseOne	EnterpriseOne	740	Switzeriand
	XE	Financial Mgmt	74D	Germany
8	EnterpriseOne	EnterpriseOne	740	Germany
	XE	Financial Mgmt	74F	France
9	EnterpriseOne	EnterpriseOne	7 - 41	Transc
4.0	XE	Financial Mgmt	74G	Greece
10	EnterpriseOne	EnterpriseOne	-	-
11	XE	Financial Mgmt	74H	Hungary
11	EnterpriseOne	EnterpriseOne		
10	XE .	Financial Mgmt	741	Ireland
12	EnterpriseOne	EnterpriseOne		
12	XE	Financial Mgmt	74L	Portugal
13	EnterpriseOne	EnterpriseOne		
1.4	XE	Financial Mgmt	74M	Denmark
14	EnterpriseOne	EnterpriseOne		
15	XE	Financial Mgmt	74N	Netherlands
13	EnterpriseOne	EnterpriseOne		
16	XE	Financial Mgmt	740	Norway
10	EnterpriseOne	EnterpriseOne	740	Dalamat
17	XE EnterpriseOne	Financial Mgmt EnterpriseOne	74P	Poland
1,	EnterpriseOne XE	Financial Mgmt	74R	Russian Federation
18	EnterpriseOne	EnterpriseOne	741	Russian Federation
10	XE	Financial Mgmt	74S	Spain
19	EnterpriseOne	EnterpriseOne	7 - 0	Opani
	XE	Financial Mgmt	74T	Turkey
20	EnterpriseOne	EnterpriseOne		
	XE	Financial Mgmt	74U	United Kingdom
21	EnterpriseOne	EnterpriseOne		
	XE	Financial Mgmt	74V	Finland
22	EnterpriseOne	EnterpriseOne		
	XE	Financial Mgmt	74W	Sweden
23	EnterpriseOne	EnterpriseOne		
	XE	Financial Mgmt	74Y	Italy
24	EnterpriseOne	EnterpriseOne		
	XE	Financial Mgmt	74Z	Czech Republic
25	EnterpriseOne	EnterpriseOne	l	
	XE	Financial Mgmt	75	Asia Pacific Localization
26	EnterpriseOne	EnterpriseOne	75 4	Australia
	XE EnterpriseOne	Financial Mgmt	75A	Australia
27	EnterpriseOne XE	EnterpriseOne Financial Mgmt	75C	China
20		•	1	
28	EnterpriseOne	EnterpriseOne	75H	Thailand

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1	XE	Financial Mgmt		
_	EnterpriseOne	EnterpriseOne	751	La dia
2	XE Enterprise One	Financial Mgmt	751	India
2	EnterpriseOne XE	EnterpriseOne Financial Mgmt	75J	lanan
3	EnterpriseOne	EnterpriseOne	755	Japan
4	XE	Financial Mgmt	75K	South Korea
4	EnterpriseOne	EnterpriseOne	7010	Countrolea
5	XE	Financial Mgmt	750	Hong Kong
5	EnterpriseOne	EnterpriseOne	1.00	
6	XE	Financial Mgmt	75S	Singapore
U	EnterpriseOne	EnterpriseOne		
7	XE .	Financial Mgmt	75T	Taiwan
,	EnterpriseOne	EnterpriseOne		
8	XE	Financial Mgmt	76	Latin America Localization
U	EnterpriseOne	EnterpriseOne		
9	XE	Financial Mgmt	76A	Argentina
	EnterpriseOne	EnterpriseOne		
10	XE	Financial Mgmt	76B	Brazil
10	EnterpriseOne	EnterpriseOne		
11	XE	Financial Mgmt	76C	Colombia
	EnterpriseOne	EnterpriseOne		
12	XE	Financial Mgmt	76E	Ecuador
	EnterpriseOne	EnterpriseOne	7011	OL'IL
13	XE	Financial Mgmt	76H	Chile
	EnterpriseOne XE	EnterpriseOne	76M	Mayiga
14	EnterpriseOne	Financial Mgmt EnterpriseOne	7 OIVI	Mexico
	XE	Financial Mgmt	76P	Peru
15	EnterpriseOne	EnterpriseOne	701	r eiu
	XE	Financial Mgmt	76V	Venezuela
16	EnterpriseOne	EnterpriseOne	700	V 011024014
	XE	Financial Mgmt	03B	Enhanced Accounts Receivable
<b>17</b>	EnterpriseOne	EnterpriseOne		
	XE .	Financial Mgmt	47	Electronic Data Interchange
18	EnterpriseOne	EnterpriseOne		_
	XE	Financial Mgmt	09E	Expense Reimbursement
19	EnterpriseOne	EnterpriseOne		
• •	XE	Financial Mgmt	12	Fixed Assets
20	EnterpriseOne	EnterpriseOne		
21	XE	Financial Mgmt	02	Electronic Mail
21	EnterpriseOne	EnterpriseOne	00	Occupation of the
22	XE	Financial Mgmt	00	General Back Office
22	EnterpriseOne XE	EnterpriseOne	01 1	DDF AMuritar Conversion Tool
22	EnterpriseOne	Financial Mgmt EnterpriseOne	81A	DREAMwriter Conversion Tool
23	XE	Financial Mgmt	82A	World Writer Conversion Tool
24	EnterpriseOne	EnterpriseOne	UZA	World Writer Conversion 1001
<b>4</b>	XE	Financial Mgmt	83A	FASTR Conversion Tool-Columnar
25	EnterpriseOne	EnterpriseOne	100,1	THE THE CONTROL OF THE CONTROL
23	XE	Financial Mgmt	89	Conversion Programs
26	EnterpriseOne	EnterpriseOne	1	
20	XE	Financial Mgmt	00S	Foundation Self Service
27	EnterpriseOne	EnterpriseOne		
	XE	Financial Mgmt	09	General Accounting
28	EnterpriseOne	EnterpriseOne	10	Financial Reporting
	•			

1	XE	Financial Mgmt		
Ī	EnterpriseOne	EnterpriseOne		
2	XE	Financial Mgmt	11	Foreign Currency/Cash Basis
	EnterpriseOne	EnterpriseOne	110	Cook Book Accounting
3	XE EnterpriseOne	Financial Mgmt EnterpriseOne	11C	Cash Basis Accounting
4	XE	Financial Mgmt	14	Modeling; Planning & Budgeting
4	EnterpriseOne	EnterpriseOne		medening, richning a Badgeling
5	XE '	Financial Mgmt	83	Finance Report Writer - FASTR
	EnterpriseOne	EnterpriseOne		
6	XE	Financial Mgmt	40	Inventory/OP Base
	EnterpriseOne	EnterpriseOne	400	Cumply Chain Calf Camilas
7	XE EnterpriseOne	Financial Mgmt EnterpriseOne	40S	Supply Chain Self Service
	XE	Financial Mgmt	48	Work Order Processing
8	EnterpriseOne	T manolal Wight	10	Work Graci Freedomig
9	XE	EnterpriseOne HCM	08ES	Employee Self Service
9	EnterpriseOne	·		
10	XE	EnterpriseOne HCM	05A	OneWorld HR Foundation
	EnterpriseOne	Enterprise One LICA	050	OneWorld UP Consider
11	XE EnterpriseOne	EnterpriseOne HCM	05C	OneWorld HR Canadian
	XE	EnterpriseOne HCM	05U	OneWorld HR US
12	EnterpriseOne	<u> </u>	000	Shovona in Co
12	XE	EnterpriseOne HCM	08C	Canadian Specific HR Functions
13	EnterpriseOne			
14	XE	EnterpriseOne HCM	05	Standalone Time Accounting
17	EnterpriseOne XE	Enternaise One LICM	00	Old Downell
15	EnterpriseOne	EnterpriseOne HCM	06	Old Payroll
	XE	EnterpriseOne HCM	08	Human Resources
16	EnterpriseOne			
15	XE	EnterpriseOne HCM	08AD	ADP Integration
17	EnterpriseOne			
18	XE	EnterpriseOne HCM	08B	Benefits Administration
10	EnterpriseOne XE	EnterpriseOne HCM	08H	Health and Safety
19	EnterpriseOne	LitterpriseOne How	0011	Treatti and Galety
	XE	EnterpriseOne HCM	08LM	HCM Learning Management Integr
20	EnterpriseOne	,		
	XE	EnterpriseOne HCM	08P	Position Control
21	EnterpriseOne	Fintamonia a C and LIONA	000	Banulaitiana
22	XE EnterpriseOne	EnterpriseOne HCM	08R	Requisitions
22	XE	EnterpriseOne HCM	08U	US Specific HR Functions
23	EnterpriseOne	Enterpriseone Flow	000	CC CPCCIIIC FILE FUNCTION CONTROL
	XE	EnterpriseOne HCM	08W	Wage and Salary
24	EnterpriseOne			
	XE	EnterpriseOne HCM	08A	eRecruit
25	EnterpriseOne	F		0 " 0 "
26	XE EnterpriseOne	EnterpriseOne HCM	77	Canadian Payroll
26	EnterpriseOne XE	EnterpriseOne HCM	77Y	Canadian Payroll - Year-end
27	EnterpriseOne	Emorphiscond Holyl	111	Canadian rayion roa ond
41	XE	EnterpriseOne HCM	75A	Australia
28	EnterpriseOne	EnterpriseOne HCM	75Z	New Zealand

1	XE			
1	EnterpriseOne			
2	XE	EnterpriseOne HCM	07	Payroll
_	EnterpriseOne			
3	XE	EnterpriseOne HCM	07S	Payroll SUI
	EnterpriseOne			
4	XE	EnterpriseOne HCM	07Y	U.S. Payroll Year-end
_	EnterpriseOne XE	EnterpriseOne HCM	05T	Time Entry
5	EnterpriseOne	EnterpriseOne HCM	051	Time Entry
	XE	EnterpriseOne HCM	18	Labor Rules
6	EnterpriseOne	EnterpriseOne	10	Eddor Maioc
7	XE	Project Mgmt	48S	Service Billing
′	EnterpriseOne	EnterpriseOne		
8	XE	Project Mgmt	52	Job Cost Billing
	EnterpriseOne	EnterpriseOne	_	
9	XE	Project Mgmt	52G	Government Contracting
	EnterpriseOne XE	EnterpriseOne	44H	Homebuilder Management
10	EnterpriseOne	Project Mgmt EnterpriseOne	4411	Homebulluer Management
	XE	Project Mgmt	51	Job Cost Accounting
11	EnterpriseOne	EnterpriseOne		l l l l l l l l l l l l l l l l l l l
12	XE	Project Mgmt	53	Change Management
12	EnterpriseOne	EnterpriseOne MFG		
13	XE	& SCM	40P	Promotions Management
10	EnterpriseOne	EnterpriseOne MFG	45	Advanced Drieing Analysis
14	XE EnterpriseOne	& SCM EnterpriseOne MFG	45	Advanced Pricing Analysis
	XE	& SCM	38	Distribution Contracts
15	EnterpriseOne	EnterpriseOne MFG		Distribution Contracts
	XE	& SCM	41B	Bulk Stock Control
16	EnterpriseOne	EnterpriseOne MFG		
17	XE	& SCM	32	Configurator Processing
1/	EnterpriseOne	EnterpriseOne MFG	A 77	Advanced Orden Confirmation
18	XE EnterpriseOne	& SCM EnterpriseOne MFG	A77	Advanced Order Configurator
10	XE	& SCM	41	Inventory Management
19	EnterpriseOne	EnterpriseOne MFG		inventory management
	XE	& SCM	30	Product Data Management
20	EnterpriseOne	EnterpriseOne MFG		
21	XE	& SCM	30A	Product Costing
21	EnterpriseOne XE	EnterpriseOne MFG & SCM	31	Shan Floor Control
22	EnterpriseOne	EnterpriseOne MFG	31	Shop Floor Control
	XE	& SCM	31A	Manufacturing Accounting
23	EnterpriseOne	EnterpriseOne MFG		The state of the s
	XE .	& SCM	37	Quality Management
24	EnterpriseOne	EnterpriseOne MFG		
	XE	& SCM	33	Capacity Requirements Planning
25	EnterpriseOne	EnterpriseOne MFG	24	
26	XE EnterpriseOne	& SCM EnterpriseOne MFG	34	DRP/MPS/MRP
26	XE	& SCM	34A	Advanced Planning & Scheduling
27	EnterpriseOne	EnterpriseOne MFG	0.7.	. tartailed i tarming a corrodding
<i>41</i>	XE	& SCM	35	Enterprise Facility Planning
28	EnterpriseOne	EnterpriseOne MFG	36	Forecasting

1	XE	& SCM		
	EnterpriseOne	EnterpriseOne MFG		
2	XE	& SCM	42	Sales Order Processing
	EnterpriseOne	EnterpriseOne MFG		
3	XE	& SCM	73	M&D Complementary Product
	EnterpriseOne	EnterpriseOne MFG		
4	XE	& SCM	H42	Sales Order Processing
	EnterpriseOne	EnterpriseOne MFG		
5	XE	& SCM	42B	OW Sales Order Entry
	EnterpriseOne	EnterpriseOne MFG		
6	XE	& SCM	39	Bulk Stock Control
	EnterpriseOne	EnterpriseOne MFG	40	To a consider the constant of
7	XE	& SCM	49	Transportation
	EnterpriseOne	EnterpriseOne MFG	40	Warshauga Managamant
8	XE	& SCM	46	Warehouse Management
	EnterpriseOne XE	EnterpriseOne MFG & SCM	461	Licence Diete Management
9		a SCIVI	46L	License Plate Management
	EnterpriseOne XE	EnterpriseOne SM	43	Purchase Order Processing
10	EnterpriseOne	EnterpriseOne Sivi	45	Fulchase Order Flocessing
	XE	EnterpriseOne SM	43A	Purchase Order Receipts/Routing
11	EnterpriseOne	EnterpriseOne Sivi	43/	Turchase Order Necelpts/Noutling
	XE	EnterpriseOne SM	43B	Voucher Match and Landed Cost
12	EnterpriseOne	Enterpriseone ow	730	Voderici Wateri and Landed Cost
	XE	EnterpriseOne SM	44	Contract Administration
13	EnterpriseOne	2.1.0101000110 0111	† ' '	Contract / turningticutori
	XE	EnterpriseOne SM	43S	Supplier Self Service
14			,	1 - App. 10 - 10 - 10 - 10 - 10 - 10 - 10 - 10

#### 15 EnterpriseOne 8.0:

16	Initial release of JD	
	Edwards	
17	EnterpriseOne 8.0	TX 6-541-050
	Cumulative Update 1	
18	for JD Edwards	
10	EnterpriseOne 8.0	TX 6-541-034
19	Current development	
	environment for JD	
20	Edwards	
20	EnterpriseOne 8.0	TXu1-345-111

22	
23	
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		System	
Product	Product Line	Code	Description
EnterpriseOne			
8.0	EnterpriseOne ALM	15L	Adv Real Estate Forecasting
EnterpriseOne			
8.0	EnterpriseOne ALM	13	Equipment/Plant Management
EnterpriseOne			
8.0	EnterpriseOne ALM	13	Equipment/Plant Management
EnterpriseOne			
8.0	EnterpriseOne ALM	13R	Resource Assignments
EnterpriseOne			
8.0	EnterpriseOne ALM	15	Commercial Property Management
EnterpriseOne			
8.0	EnterpriseOne CRM	32C	Custom Works

1	EnterpriseOne 8.0	EnterpriseOne CRM	90C	CRM Integrated Solution
2	EnterpriseOne	EnterpriseOne ONW	900	CKW Integrated Solution
_	8.0	EnterpriseOne CRM	90F	CRM Framework
3	EnterpriseOne 8.0	EnterpriseOne CRM	90J	Jsales Framework
4	EnterpriseOne			
•	8.0	EnterpriseOne CRM	YC07	CRM Tool Set
5	EnterpriseOne 8.0	EnterpriseOne CRM	90C	CRM Integrated Solution
6	EnterpriseOne	,		
	8.0 EnterpriseOne	EnterpriseOne CRM	YC28	CRM Wireless
7	8.0	EnterpriseOne CRM	42S	Customer Self Service
8	EnterpriseOne	Enternaise One CDM	VC2	Multi Channal Interaction Man
	8.0 EnterpriseOne	EnterpriseOne CRM	YC3	Multi-Channel Interaction Mgr
9	8.0	EnterpriseOne CRM	90C	CRM Integrated Solution
10	EnterpriseOne 8.0	EnterpriseOne CRM	17C	Call Management
	EnterpriseOne	LitterpriseOne Ortivi	170	Can Management
11	8.0	EnterpriseOne CRM	90CG	CRM Case Management
12	EnterpriseOne 8.0	EnterpriseOne CRM	90CM	Mobile Sales
10	EnterpriseOne	Zineiphicochie chun	000111	Mobile Gales
13	8.0	EnterpriseOne CRM	YC45	Mobile Sales
14	EnterpriseOne 8.0	EnterpriseOne CRM	90C	CRM Integrated Solution
15	EnterpriseOne			
15	8.0 EnterpriseOne	EnterpriseOne CRM	YC06	CRM Partner Relationship Mgmt
16	8.0	EnterpriseOne CRM	90C	CRM Integrated Solution
17	EnterpriseOne	Fratamaria a Ora a ODM	47	Customer Comics Management
1/	8.0 EnterpriseOne	EnterpriseOne CRM	17	Customer Service Management
18	8.0	EnterpriseOne CRM	17A	JDE E-Procure Intgr for Ariba
19	EnterpriseOne 8.0	EnterpriseOne CRM	17P	Siebel - Consumer Goods
19	EnterpriseOne	Enterpriseone ortwi	171	Gleber - Corisumer Goods
20	8.0	EnterpriseOne CRM	17S	JDE Integrators for Siebel
21	EnterpriseOne 8.0	EnterpriseOne CRM	17X	Extensity Integration
	EnterpriseOne			
22	8.0 EnterpriseOne	EnterpriseOne CRM	90C	CRM Integrated Solution
23	8.0	EnterpriseOne CRM	H90Y	XPIe YouCentric
	EnterpriseOne	,		
24	8.0 EnterpriseOne	EnterpriseOne CRM	YC43	Contact Center
25	8.0	EnterpriseOne CRM	90C	CRM Integrated Solution
	EnterpriseOne	EnterpriseOne	04	Address Book
26	8.0 EnterpriseOne	Financial Mgmt EnterpriseOne	01	Address Book
27	8.0	Financial Mgmt	03	Accounts Receivable
	EnterpriseOne	EnterpriseOne	16	Residential Property Mat
28	8.0	Financial Mgmt	16	Residential Property Mgt.

	F	1	I	
1	EnterpriseOne	EnterpriseOne		
	8.0	Financial Mgmt	04	Accounts Payable
2	EnterpriseOne	EnterpriseOne		
	8.0	Financial Mgmt	70	Multi-National Products
3	EnterpriseOne	EnterpriseOne		
	8.0	Financial Mgmt	73	M&D Complementary Product
4	EnterpriseOne	EnterpriseOne		
4	8.0	Financial Mgmt	74	EMEA Localization
_	EnterpriseOne	EnterpriseOne		
5	8.0	Financial Mgmt	74A	Austria
	EnterpriseOne	EnterpriseOne	7-77	Addition
6	8.0	Financial Mgmt	74B	Polaium
			74D	Belgium
7	EnterpriseOne	EnterpriseOne	7.40	
	8.0	Financial Mgmt	74C	Switzerland
8	EnterpriseOne	EnterpriseOne		
O	8.0	Financial Mgmt	74D	Germany
9	EnterpriseOne	EnterpriseOne		
,	8.0	Financial Mgmt	74F	France
10	EnterpriseOne	EnterpriseOne		
10	8.0	Financial Mgmt	74G	Greece
	EnterpriseOne	EnterpriseOne		
11	8.0	Financial Mgmt	74H	Hungary
	EnterpriseOne	EnterpriseOne		
12	8.0	Financial Mgmt	741	Ireland
	EnterpriseOne	EnterpriseOne		
13	8.0	Financial Mgmt	74L	Portugal
	EnterpriseOne	EnterpriseOne	,	i ortugu.
14	8.0	Financial Mgmt	74M	Denmark
	EnterpriseOne	EnterpriseOne		Dominant
15	8.0	Financial Mgmt	74N	Netherlands
	EnterpriseOne	EnterpriseOne	7 718	rectionalids
16	8.0	Financial Mgmt	740	Norway
10	EnterpriseOne	EnterpriseOne	740	Norway
17	8.0	Financial Mgmt	74P	Poland
17	EnterpriseOne	EnterpriseOne	745	Folatio
18			74D	Russian Federation
10	8.0	Financial Mgmt	74R	Russian rederation
10	EnterpriseOne	EnterpriseOne	740	Consis
19	8.0	Financial Mgmt	74S	Spain
••	EnterpriseOne	EnterpriseOne	7.4	
20	8.0	Financial Mgmt	74T	Turkey
	EnterpriseOne	EnterpriseOne		
21	8.0	Financial Mgmt	74U	United Kingdom
	EnterpriseOne	EnterpriseOne		
22	8.0	Financial Mgmt	74V	Finland
	EnterpriseOne	EnterpriseOne		
23	8.0	Financial Mgmt	74W	Sweden
	EnterpriseOne	EnterpriseOne		
24	8.0	Financial Mgmt	74Y	Italy
	EnterpriseOne	EnterpriseOne		
25	8.0	Financial Mgmt	74Z	Czech Republic
43	EnterpriseOne	EnterpriseOne		·
26	8.0	Financial Mgmt	75	Asia Pacific Localization
26	EnterpriseOne	EnterpriseOne	-	
27	8.0	Financial Mgmt	75A	Australia
27	EnterpriseOne	EnterpriseOne	, , ,	. 1001 0110
•	8.0	Financial Mgmt	75C	China
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1	EnterpriseOne	EnterpriseOne		
	8.0	Financial Mgmt	75H	Thailand
2	EnterpriseOne	EnterpriseOne		
	8.0	Financial Mgmt	75I	India
3	EnterpriseOne	EnterpriseOne		
	8.0	Financial Mgmt	75J	Japan
4	EnterpriseOne	EnterpriseOne	7514	
	8.0	Financial Mgmt	75K	South Korea
5	EnterpriseOne	EnterpriseOne	750	Hone Kone
	8.0	Financial Mgmt	750	Hong Kong
6	EnterpriseOne	EnterpriseOne	750	Cingoporo
	8.0 EnterpriseOne	Financial Mgmt EnterpriseOne	75S	Singapore
7	8.0	Financial Mgmt	75T	Taiwan
	EnterpriseOne	EnterpriseOne	751	Talwall
8	8.0	Financial Mgmt	76	Latin America Localization
	EnterpriseOne	EnterpriseOne	70	Latin America Localization
9	8.0	Financial Mgmt	76A	Argentina
	EnterpriseOne	EnterpriseOne	7071	rugentina
10	8.0	Financial Mgmt	76B	Brazil
	EnterpriseOne	EnterpriseOne	702	Diazii
11	8.0	Financial Mgmt	76C	Colombia
	EnterpriseOne	EnterpriseOne		Gereniala
12	8.0	Financial Mgmt	76E	Ecuador
	EnterpriseOne	EnterpriseOne		
13	8.0	Financial Mgmt	76H	Chile
	EnterpriseOne	EnterpriseOne	_	
14	8.0	Financial Mgmt	76M	Mexico
	EnterpriseOne	EnterpriseOne		
15	8.0	Financial Mgmt	76P	Peru
	EnterpriseOne	EnterpriseOne		
16	8.0	Financial Mgmt	76V	Venezuela
	EnterpriseOne	EnterpriseOne	_	
17	8.0	Financial Mgmt	03B	Enhanced Accounts Receivable
10	EnterpriseOne	EnterpriseOne	4-7	
18	8.0	Financial Mgmt	47	Electronic Data Interchange
10	EnterpriseOne	EnterpriseOne	005	Fun anna Daimhumannat
19	8.0	Financial Mgmt	09E	Expense Reimbursement
20	EnterpriseOne 8.0	EnterpriseOne Financial Mgmt	12	Fixed Assets
20	EnterpriseOne	EnterpriseOne	12	Fixed Assets
21	8.0	Financial Mgmt	02	Electronic Mail
41	EnterpriseOne	EnterpriseOne	02	Licetionic iviali
22	8.0	Financial Mgmt	00	General Back Office
44	EnterpriseOne	EnterpriseOne		General Back Chies
23	8.0	Financial Mgmt	81A	DREAMwriter Conversion Tool
45	EnterpriseOne	EnterpriseOne		
24	8.0	Financial Mgmt	82A	World Writer Conversion Tool
47	EnterpriseOne	EnterpriseOne		
25	8.0	Financial Mgmt	83A	FASTR Conversion Tool-Columnar
40	EnterpriseOne	EnterpriseOne		
26	8.0	Financial Mgmt	89	Conversion Programs
40	EnterpriseOne	EnterpriseOne		
27	8.0	Financial Mgmt	00S	Foundation Self Service
<b>4</b> ,	EnterpriseOne	EnterpriseOne		
28	8.0	Financial Mgmt	09	General Accounting

_	EnterpriseOne	EnterpriseOne		
1	•		40	Financial Departing
	8.0	Financial Mgmt	10	Financial Reporting
2	EnterpriseOne	EnterpriseOne		
	8.0	Financial Mgmt	11	Foreign Currency/Cash Basis
3	EnterpriseOne	EnterpriseOne		
	8.0	Financial Mgmt	11C	Cash Basis Accounting
4	EnterpriseOne	EnterpriseOne		
7	8.0	Financial Mgmt	14	Modeling; Planning & Budgeting
_	EnterpriseOne	EnterpriseOne		g, s, g s, g s, g s, g
5	8.0	Financial Mgmt	83	Finance Report Writer - FASTR
	EnterpriseOne	EnterpriseOne	00	Timaneo Report Willer 177011
6	8.0	Financial Mgmt	40	Inventory/OB Race
			40	Inventory/OP Base
7	EnterpriseOne	EnterpriseOne	400	0
	8.0	Financial Mgmt	40S	Supply Chain Self Service
8	EnterpriseOne	EnterpriseOne		
U	8.0	Financial Mgmt	48	Work Order Processing
9	EnterpriseOne			
7	8.0	EnterpriseOne HCM	08ES	Employee Self Service
10	EnterpriseOne			
10	8.0	EnterpriseOne HCM	05A	OneWorld HR Foundation
	EnterpriseOne	•		
11	8.0	EnterpriseOne HCM	05C	OneWorld HR Canadian
	EnterpriseOne			
12	8.0	EnterpriseOne HCM	05U	OneWorld HR US
	EnterpriseOne	Enterpriseone From	000	Oneworld Tilt 00
13	8.0	EnterpriseOne HCM	08C	Canadian Specific HP Functions
		EnterpriseOne HCM	000	Canadian Specific HR Functions
14	EnterpriseOne	Fatamaia o O a a HOM	0.5	Otan Jalana Tina Anna atina
14	8.0	EnterpriseOne HCM	05	Standalone Time Accounting
1.5	EnterpriseOne			
15	8.0	EnterpriseOne HCM	06	Old Payroll
	EnterpriseOne			
16	8.0	EnterpriseOne HCM	08	Human Resources
	EnterpriseOne			
17	8.0	EnterpriseOne HCM	08AD	ADP Integration
	EnterpriseOne			
18	8.0	EnterpriseOne HCM	08B	Benefits Administration
	EnterpriseOne	•		
19	8.0	EnterpriseOne HCM	08H	Health and Safety
	EnterpriseOne		33	Trouisi and Carety
20	8.0	EnterpriseOne HCM	08LM	HCM Learning Management Integr
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21	8.0	EnterpriseOne HCM	08P	Position Control
21	EnterpriseOne	EnterpriseOne HCM	UOF	Position Control
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22	8.0	EnterpriseOne HCM	08R	Requisitions
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23	8.0	EnterpriseOne HCM	08U	US Specific HR Functions
	EnterpriseOne			
24	8.0	EnterpriseOne HCM	W80	Wage and Salary
	EnterpriseOne			
25	8.0	EnterpriseOne HCM	08A	eRecruit
	EnterpriseOne			
26	8.0	EnterpriseOne HCM	77	Canadian Payroll
<b>4</b> 0	EnterpriseOne	'		,
27	8.0	EnterpriseOne HCM	77Y	Canadian Payroll - Year-end
27	EnterpriseOne			
••	8.0	EnterpriseOne HCM	75A	Australia
28	0.0	LitterbriseOne LICIN	137	Australia

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_	8.0	EnterpriseOne HCM	75Z	New Zealand
2	EnterpriseOne 8.0	EnterpriseOne HCM	07	Payroll
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3	8.0	EnterpriseOne HCM	07S	Payroll SUI
4	EnterpriseOne	Zineiphocomo i iom	0.0	i ayren ee.
4	8.0	EnterpriseOne HCM	07Y	U.S. Payroll Year-end
5	EnterpriseOne			,
3	8.0	EnterpriseOne HCM	05T	Time Entry
6	EnterpriseOne			
U	8.0	EnterpriseOne HCM	18	Labor Rules
7	EnterpriseOne	EnterpriseOne	_	
•	8.0	Project Mgmt	48S	Service Billing
8	EnterpriseOne	EnterpriseOne	50	Joh Coot Dillion
	8.0	Project Mgmt	52	Job Cost Billing
9	EnterpriseOne 8.0	EnterpriseOne Project Mgmt	52G	Government Contracting
	EnterpriseOne	EnterpriseOne	320	Government Contracting
10	8.0	Project Mgmt	44H	Homebuilder Management
	EnterpriseOne	EnterpriseOne		Tremedulaer Management
11	8.0	Project Mgmt	51	Job Cost Accounting
	EnterpriseOne	EnterpriseOne		Ţ.
12	8.0	Project Mgmt	53	Change Management
10	EnterpriseOne	EnterpriseOne MFG		
13	8.0	& SCM	40P	Promotions Management
14	EnterpriseOne	EnterpriseOne MFG		
14	8.0	& SCM	45	Advanced Pricing Analysis
15	EnterpriseOne	EnterpriseOne MFG	20	Diatrikustian Cantra eta
13	8.0 EnterpriseOne	& SCM EnterpriseOne MFG	38	Distribution Contracts
16	8.0	& SCM	41B	Bulk Stock Control
10	EnterpriseOne	EnterpriseOne MFG	410	Buik Stock Control
17	8.0	& SCM	32	Configurator Processing
	EnterpriseOne	EnterpriseOne MFG		g and a second
18	8.0	& SCM	A77	Advanced Order Configurator
	EnterpriseOne	EnterpriseOne MFG		_
19	8.0	& SCM	31E	NO DESCR
• •	EnterpriseOne	EnterpriseOne MFG		
20	8.0	& SCM	31P	Manufacturing Project Mgmt
21	EnterpriseOne	EnterpriseOne MFG	14	Inventory Management
21	8.0	& SCM	41	Inventory Management
22	EnterpriseOne 8.0	EnterpriseOne MFG & SCM	30	Product Data Management
22	EnterpriseOne	EnterpriseOne MFG	30	1 Toddot Data Management
23	8.0	& SCM	30A	Product Costing
23	EnterpriseOne	EnterpriseOne MFG	00/1	1 Todast occurig
24	8.0	& SCM	31	Shop Floor Control
<b>4</b> 7	EnterpriseOne	EnterpriseOne MFG		'
25	8.0	& SCM	31A	Manufacturing Accounting
	EnterpriseOne	EnterpriseOne MFG		
26	8.0	& SCM	41V	
	EnterpriseOne	EnterpriseOne MFG		
27	8.0	& SCM	37	Quality Management
	EnterpriseOne	EnterpriseOne MFG	20	Consoity Demyire results Disputing
28	8.0	& SCM	33	Capacity Requirements Planning

1	EnterpriseOne	EnterpriseOne MFG		
1	8.0	& SCM	34	DRP/MPS/MRP
2	EnterpriseOne	EnterpriseOne MFG		DIA ////
4	8.0	& SCM	34A	Advanced Planning & Scheduling
3	EnterpriseOne	EnterpriseOne MFG		g a concessing
3	8.0	& SCM	35	Enterprise Facility Planning
4	EnterpriseOne	EnterpriseOne MFG		, and the same of
4	8.0	& SCM	36	Forecasting
=	EnterpriseOne	EnterpriseOne MFG		<b>y</b>
5	8.0	& SCM	42	Sales Order Processing
	EnterpriseOne	EnterpriseOne MFG		j
6	8.0	& SCM	73	M&D Complementary Product
_	EnterpriseOne	EnterpriseOne MFG		
7	8.0	& SCM	H42	Sales Order Processing
0	EnterpriseOne	EnterpriseOne MFG		<b>3</b>
8	8.0	& SCM	42B	OW Sales Order Entry
0	EnterpriseOne	EnterpriseOne MFG		,
9	8.0	& SCM	39	Bulk Stock Control
10	EnterpriseOne	EnterpriseOne MFG		
10	8.0	& SCM	49	Transportation
	EnterpriseOne	EnterpriseOne MFG		·
11	8.0	& SCM	46	Warehouse Management
	EnterpriseOne	EnterpriseOne MFG		
12	8.0	& SCM	46L	License Plate Management
	EnterpriseOne			
13	8.0	EnterpriseOne SM	43	Purchase Order Processing
	EnterpriseOne			
14	8.0	EnterpriseOne SM	43A	Purchase Order Receipts/Routing
	EnterpriseOne			
15	8.0	EnterpriseOne SM	43B	Voucher Match and Landed Cost
	EnterpriseOne			
16	8.0	EnterpriseOne SM	44	Contract Administration
	EnterpriseOne			
<b>17</b>	8.0	EnterpriseOne SM	43S	Supplier Self Service
	EnterpriseOne			
18	8.0	EnterpriseOne Tools	H93F	Enterprise Foundation
	EnterpriseOne			
19	8.0	EnterpriseOne Tools	H93F	Enterprise Foundation
	EnterpriseOne			
20	8.0	EnterpriseOne Tools	H97	Software Installation
_	EnterpriseOne			
21	8.0	EnterpriseOne Tools	H20	Content Manager
	EnterpriseOne			
22	8.0	EnterpriseOne Tools	H20	Content Manager
	EnterpriseOne			
23	8.0	EnterpriseOne Tools	H20	Content Manager
	EnterpriseOne			
24	8.0	EnterpriseOne Tools	H20	Content Manager
	EnterpriseOne			
<b>25</b>	8.0	EnterpriseOne Tools	H20	Content Manager
	EnterpriseOne	F. (	1.104	On the Branch To the
26	8.0	EnterpriseOne Tools	H21	Computer Based Training
	EnterpriseOne	Films 0 T :	1170	To cologic Teel
27	8.0	EnterpriseOne Tools	H79	Translation Tools
	EnterpriseOne	F. Complete Control	1.100	Mark flag /Oanna and
28	8.0	EnterpriseOne Tools	H90	Workflow/Composer

1	EnterpriseOne			
	8.0	EnterpriseOne Tools	H90I	Interoperability Infrastruct.
2	EnterpriseOne 8.0	EnterpriseOne Tools	H90P	Proforma's - Solution Modeler
2	EnterpriseOne	Enterpriseone roots	11301	1 Totolina 3 Golddon Wodelei
3	8.0	EnterpriseOne Tools	H91	Everest Advanced Tools
4	EnterpriseOne	•		
7	8.0	EnterpriseOne Tools	H91B	Batch Design Tools
5	EnterpriseOne			
	8.0	EnterpriseOne Tools	H92	Interactive Engine
6	EnterpriseOne	Enterprise One Tools	НООВ	Dorformana
	8.0 EnterpriseOne	EnterpriseOne Tools	H92P	Performance
7	8.0	EnterpriseOne Tools	H92T	Test Automation
0	EnterpriseOne	2/10/2/10/00/10 100/0	1.021	1 GOL / Idlo Mallon
8	8.0	EnterpriseOne Tools	H93	Data Base and Communications
9	EnterpriseOne			
,	8.0	EnterpriseOne Tools	H93F	Enterprise Foundation
10	EnterpriseOne	Enterprise One Teels	НООТ	Business Logic Infrastructure
	8.0 EnterpriseOne	EnterpriseOne Tools	H93J	Business Logic Infrastructure
11	8.0	EnterpriseOne Tools	H93S	EOne Security Vulnerability
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12	8.0	EnterpriseOne Tools	H94	Security Officer
10	EnterpriseOne	·		
13	8.0	EnterpriseOne Tools	H95	Object and Environment Tech
14	EnterpriseOne	Fatamaia O Table	1100	0
14	8.0	EnterpriseOne Tools	H96	Computer Operations
15	EnterpriseOne 8.0	EnterpriseOne Tools	H96B	Package Build
	EnterpriseOne	Enterpriseone roots	1130B	1 ackage band
16	8.0	EnterpriseOne Tools	H96D	Monitoring and Diagnostics
	EnterpriseOne	•		
17	8.0	EnterpriseOne Tools	H96I	Installation Ballard
10	EnterpriseOne			
18	8.0	EnterpriseOne Tools	H96P	Product Packaging
19	EnterpriseOne 8.0	EnterpriseOne Tools	H96U	Upgrade
19	EnterpriseOne	LitterpriseOne 100is	11900	Opgrade
20	8.0	EnterpriseOne Tools	H98	Technical Tools
	EnterpriseOne	1		
21	8.0	EnterpriseOne Tools	H98P	Internet - Portal
	EnterpriseOne			
22	8.0 EnterpriseOne	EnterpriseOne Tools	H99	Technical Tools - Internal
22	8.0	EnterpriseOne Tools	H993	E1 Dev Platform Tech-Performce
23	EnterpriseOne	LitterpriseOne 100is	11995	Li Devi lationii reci-i enomice
24	8.0	EnterpriseOne Tools	H994	E1 Dev Platform Tech -iSeries
<b>4</b>	EnterpriseOne			
25	8.0	EnterpriseOne Tools	H995	E1 Dev Platform Tech-Windows
	EnterpriseOne			
26	8.0	EnterpriseOne Tools	H996	E1 Dev Platform Tech-Web
	EnterpriseOne	EnterpriseOne Teels	<b>⊔</b> 007	E1 Day Blatform Took UNIV
27	8.0 EnterpriseOne	EnterpriseOne Tools	H997	E1 Dev Platform Tech-UNIX
20	8.0	EnterpriseOne Tools	H998	E1 Dev Platform Tech-DBMS
28	<b>-</b>		1	

1	EnterpriseOne			
	8.0	EnterpriseOne Tools	H999	Platform Technologies
2	EnterpriseOne 8.0	EnterpriseOne Tools	H99P	Technical Tools OWPVC Internal
3	EnterpriseOne	Zittorphicochio recio	11001	Toolinical Toole CVII VO Internal
3	8.0	EnterpriseOne Tools	V20	Content Manager
4	EnterpriseOne			
	8.0	EnterpriseOne Tools	V21	Computer Based Training
5	EnterpriseOne 8.0	EnterpriseOne Tools	V90	Workflow/Composer
	EnterpriseOne	LitterpriseOne 100is	V 30	Workilow/Composer
6	8.0	EnterpriseOne Tools	V90B	B2B Collaboration
7	EnterpriseOne			
,	8.0	EnterpriseOne Tools	V90I	Interoperability Infrastructur
8	EnterpriseOne 8.0	EnterpriseOne Tools	V90X	XPI
	EnterpriseOne	EnterpriseOne Tools	V90X	API
9	8.0	EnterpriseOne Tools	V91	Design Tools - Security
10	EnterpriseOne			,
10	8.0	EnterpriseOne Tools	V91B	Batch Design - Security
11	EnterpriseOne	Enterprise One Tests	V04V	VDI Design Tools
	8.0 EnterpriseOne	EnterpriseOne Tools	V91X	XPI Design Tools
12	8.0	EnterpriseOne Tools	V92	Interactive Engine - Security
	EnterpriseOne		102	I meracany
13	8.0	EnterpriseOne Tools	V93	Database and Comm - Security
14	EnterpriseOne		\	
14	8.0	EnterpriseOne Tools	V93F	Enterprise Found - Security
15	EnterpriseOne 8.0	EnterpriseOne Tools	V93J	Business Logic - Security
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16	8.0	EnterpriseOne Tools	V94	Universal Batch Eng - Security
4=	EnterpriseOne			
17	8.0	EnterpriseOne Tools	V95	Object & Environ - Security
18	EnterpriseOne 8.0	EnterpriseOne Tools	V96	Deployment - Security
10	EnterpriseOne	LitterpriseOne 100is	V 90	Deployment - Security
19	8.0	EnterpriseOne Tools	V96B	Package Build - Security
	EnterpriseOne			
20	8.0	EnterpriseOne Tools	V96D	Product Packaging- Security
21	EnterpriseOne 8.0	EnterpriseOne Tools	V96I	Installation Pollard
21	EnterpriseOne	EnterpriseOne Tools	V 901	Installation Ballard
22	8.0	EnterpriseOne Tools	V96P	Product Packaging - Security
	EnterpriseOne	'		
23	8.0	EnterpriseOne Tools	V96U	Upgrade - Security
	EnterpriseOne		1/00	
24	8.0 EnterpriseOne	EnterpriseOne Tools	V98	Internet - Security
25	8.0	EnterpriseOne Tools	V98B	Business Intelligence
25	EnterpriseOne			
26	8.0	EnterpriseOne Tools	V98P	Internet Portal - Security
-0	EnterpriseOne			
27	8.0	EnterpriseOne Tools	XF73	JDE Toolset for webMethods

28 EnterpriseOne 8.9:

1	Initial release of JD	
2	Edwards EnterpriseOne 8.9	TX 6-541-049
4	Current development	
3	environment for JD	
4	Edwards EnterpriseOne 8.9	TXu1-345-112
4		

5	Product	Product Line	System Code	Description
	EnterpriseOne 8.9	EnterpriseOne ALM	13	Equipment/Plant Management
6	EnterpriseOne 8.9	EnterpriseOne ALM	13	Equipment/Plant Management
7	EnterpriseOne 8.9	EnterpriseOne ALM	13R	Resource Assignments
,	EnterpriseOne 8.9	EnterpriseOne ALM	15	Commercial Property Management
8	EnterpriseOne 8.9	EnterpriseOne CRM	32C	Custom Works
	EnterpriseOne 8.9	EnterpriseOne CRM	YC32	CTI Link for 3N
9	EnterpriseOne 8.9	EnterpriseOne CRM	YC33	CTI Link for AD
10	EnterpriseOne 8.9	EnterpriseOne CRM	YC34	CTI Link for CC
	EnterpriseOne 8.9	EnterpriseOne CRM	YC35	CTI Link for EM
11 12	EnterpriseOne 8.9	EnterpriseOne CRM	YC36	CTI Link for MM
	EnterpriseOne 8.9	EnterpriseOne CRM	YC37	CTI Link for MS
	EnterpriseOne 8.9	EnterpriseOne CRM	YC38	CTI Link for NM
	EnterpriseOne 8.9	EnterpriseOne CRM	YC39	CTI Link for NN
13	EnterpriseOne 8.9	EnterpriseOne CRM	90C	CRM Integrated Solution
	EnterpriseOne 8.9	EnterpriseOne CRM	YC28	CRM Wireless
14	EnterpriseOne 8.9	EnterpriseOne CRM	YC6	Cold Standby System
	EnterpriseOne 8.9	EnterpriseOne CRM	YC4	CTI Link for SH
15	EnterpriseOne 8.9	EnterpriseOne CRM	42S	Customer Self Service
16	EnterpriseOne 8.9	EnterpriseOne CRM	YC40	Fax Manager
10	EnterpriseOne 8.9	EnterpriseOne CRM	YC30	Internet Manager
17	EnterpriseOne 8.9	EnterpriseOne CRM	YC3	Multi-Channel Interaction Mgr
	EnterpriseOne 8.9	EnterpriseOne CRM	90C	CRM Integrated Solution
18	EnterpriseOne 8.9	EnterpriseOne CRM	17C	Call Management
4.0	EnterpriseOne 8.9	EnterpriseOne CRM	90CG	CRM Case Management
19	EnterpriseOne 8.9	EnterpriseOne CRM	90CM	Mobile Sales
20	EnterpriseOne 8.9	EnterpriseOne CRM	YC45	Mobile Sales
20	EnterpriseOne 8.9	EnterpriseOne CRM	YC31	PBX Connector
21	EnterpriseOne 8.9	EnterpriseOne CRM	90C	CRM Integrated Solution
	EnterpriseOne 8.9	EnterpriseOne CRM	YC06	CRM Partner Relationship Mgmt
22	EnterpriseOne 8.9	EnterpriseOne CRM	90C	CRM Integrated Solution
	EnterpriseOne 8.9	EnterpriseOne CRM	17	Customer Service Management
23	EnterpriseOne 8.9	EnterpriseOne CRM	17A	JDE E-Procure Intgr for Ariba
24	EnterpriseOne 8.9	EnterpriseOne CRM	17P	Siebel - Consumer Goods
24	EnterpriseOne 8.9	EnterpriseOne CRM	17S	JDE Integrators for Siebel
25	EnterpriseOne 8.9	EnterpriseOne CRM	17X	Extensity Integration
43	EnterpriseOne 8.9	EnterpriseOne CRM	90C	CRM Integrated Solution
26	EnterpriseOne 8.9	EnterpriseOne CRM	H90Y	XPIe YouCentric
	EnterpriseOne 8.9	EnterpriseOne CRM	YC43	Contact Center
27	EnterpriseOne 8.9	EnterpriseOne CRM	90C	CRM Integrated Solution
	EnterpriseOne 8.9	EnterpriseOne CRM	YC59	Text to Speech Conversion
28	EnterpriseOne 8.9	EnterpriseOne	01	Address Book

1		Financial Mgmt		
		EnterpriseOne		
2	EnterpriseOne 8.9	Financial Mgmt	03	Accounts Receivable
		EnterpriseOne		
3	EnterpriseOne 8.9	Financial Mgmt	16	Residential Property Mgt.
	Fatamaia	EnterpriseOne	0.4	Assessments Developed
4	EnterpriseOne 8.9	Financial Mgmt	04	Accounts Payable
_	EnterpriseOne 8.9	EnterpriseOne Financial Mgmt	70	Multi-National Products
5	EnterpriseOne 6.9	EnterpriseOne	70	Willi-National Floducts
	EnterpriseOne 8.9	Financial Mgmt	73	M&D Complementary Product
6	LitterpriseOne 0.3	EnterpriseOne	73	IVIGE Complementary Froduct
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8	EnterpriseOne 8.9	Financial Mgmt	74A	Austria
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9	EnterpriseOne 8.9	Financial Mgmt	74B	Belgium
9		EnterpriseOne		
10	EnterpriseOne 8.9	Financial Mgmt	74C	Switzerland
10		EnterpriseOne		
11	EnterpriseOne 8.9	Financial Mgmt	74D	Germany
11		EnterpriseOne		
12	EnterpriseOne 8.9	Financial Mgmt	74F	France
12	F / ' O OO	EnterpriseOne	740	
13	EnterpriseOne 8.9	Financial Mgmt	74G	Greece
	Enterprise One 9.0	EnterpriseOne	74H	Hungani
14	EnterpriseOne 8.9	Financial Mgmt EnterpriseOne	740	Hungary
	EnterpriseOne 8.9	Financial Mgmt	741	Ireland
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	EnterpriseOne 8.9	Financial Mgmt	74L	Portugal
16		EnterpriseOne		. ortugu.
	EnterpriseOne 8.9	Financial Mgmt	74M	Denmark
<b>17</b>	,	EnterpriseOne		
	EnterpriseOne 8.9	Financial Mgmt	74N	Netherlands
18		EnterpriseOne		
40	EnterpriseOne 8.9	Financial Mgmt	740	Norway
19		EnterpriseOne		
20	EnterpriseOne 8.9	Financial Mgmt	74P	Poland
20	F. (	EnterpriseOne	740	D. saine Federation
21	EnterpriseOne 8.9	Financial Mgmt	74R	Russian Federation
21	EnterpriseOne 8.9	EnterpriseOne Financial Mgmt	74S	Spain
22	LitterpriseOne 0.3	EnterpriseOne	740	Spairi
	EnterpriseOne 8.9	Financial Mgmt	74T	Turkey
23	Emorphico ono olo	EnterpriseOne	, , ,	Tarroy
	EnterpriseOne 8.9	Financial Mgmt	74U	United Kingdom
24		EnterpriseOne		
	EnterpriseOne 8.9	Financial Mgmt	74V	Finland
25		EnterpriseOne		
	EnterpriseOne 8.9	Financial Mgmt	74W	Sweden
26		EnterpriseOne		
	EnterpriseOne 8.9	Financial Mgmt	74Y	Italy
27		EnterpriseOne		
	EnterpriseOne 8.9	Financial Mgmt	74Z	Czech Republic
28	EnterpriseOne 8.9	EnterpriseOne	75	Asia Pacific Localization

1		Financial Mgmt		
1		EnterpriseOne		
2	EnterpriseOne 8.9	Financial Mgmt	75A	Australia
_		EnterpriseOne		
3	EnterpriseOne 8.9	Financial Mgmt	75C	China
3	•	EnterpriseOne		
4	EnterpriseOne 8.9	Financial Mgmt	75H	Thailand
•	•	EnterpriseOne		
5	EnterpriseOne 8.9	Financial Mgmt	751	India
J	•	EnterpriseOne		
6	EnterpriseOne 8.9	Financial Mgmt	75J	Japan
U		EnterpriseOne		
7	EnterpriseOne 8.9	Financial Mgmt	75K	South Korea
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8	EnterpriseOne 8.9	Financial Mgmt	750	Hong Kong
O		EnterpriseOne		
9	EnterpriseOne 8.9	Financial Mgmt	75S	Singapore
		EnterpriseOne		
10	EnterpriseOne 8.9	Financial Mgmt	75T	Taiwan
10	<b>5</b>	EnterpriseOne		
11	EnterpriseOne 8.9	Financial Mgmt	76	Latin America Localization
	F. (	EnterpriseOne	70.4	Association
12	EnterpriseOne 8.9	Financial Mgmt	76A	Argentina
	Enterprise One 9.0	EnterpriseOne	76B	Drovil
13	EnterpriseOne 8.9	Financial Mgmt EnterpriseOne	70D	Brazil
	EnterpriseOne 8.9	Financial Mgmt	76C	Colombia
14	EnterpriseOne 6.9	EnterpriseOne	700	Colombia
	EnterpriseOne 8.9	Financial Mgmt	76E	Ecuador
15	LitterpriseOne 0.3	EnterpriseOne	70L	Louadoi
	EnterpriseOne 8.9	Financial Mgmt	76H	Chile
16	Emorphico ono olo	EnterpriseOne	7011	OTHIO .
	EnterpriseOne 8.9	Financial Mgmt	76M	Mexico
<b>17</b>		EnterpriseOne		
	EnterpriseOne 8.9	Financial Mgmt	76P	Peru
18		EnterpriseOne		
	EnterpriseOne 8.9	Financial Mgmt	76V	Venezuela
19		EnterpriseOne		
	EnterpriseOne 8.9	Financial Mgmt	03B	Enhanced Accounts Receivable
20		EnterpriseOne		
	EnterpriseOne 8.9	Financial Mgmt	47	Electronic Data Interchange
21		EnterpriseOne		
	EnterpriseOne 8.9	Financial Mgmt	09E	Expense Reimbursement
22	<b>5</b>	EnterpriseOne		
••	EnterpriseOne 8.9	Financial Mgmt	12	Fixed Assets
23	<b>5</b> / 1 0 00	EnterpriseOne		
24	EnterpriseOne 8.9	Financial Mgmt	02	Electronic Mail
24	Enterprise One 9.0	EnterpriseOne	00	Canaral Back Office
25	EnterpriseOne 8.9	Financial Mgmt	00	General Back Office
25	EnterpriseOne 8.9	EnterpriseOne Financial Mgmt	81A	DREAMwriter Conversion Tool
26	EnterpriseOne 6.9	EnterpriseOne	OIA	DREAMMILE CONVEISION TOOL
26	EnterpriseOne 8.9	Financial Mgmt	82A	World Writer Conversion Tool
27	Emorphiscond 0.8	EnterpriseOne	UZ/N	TOTAL WINO CONVENSION TOO
27	EnterpriseOne 8.9	Financial Mgmt	83A	FASTR Conversion Tool-Columnar
28	EnterpriseOne 8.9	EnterpriseOne	89	Conversion Programs
40	Enterpriseone 0.8	LINOIPHOCOTIE	100	Conversion i regiants

1		Financial Mgmt		
1		EnterpriseOne		
2	EnterpriseOne 8.9	Financial Mgmt	00S	Foundation Self Service
_		EnterpriseOne		
3	EnterpriseOne 8.9	Financial Mgmt	09	General Accounting
		EnterpriseOne		
4	EnterpriseOne 8.9	Financial Mgmt	10	Financial Reporting
_	EnterpriseOne 8.9	EnterpriseOne Financial Mgmt	11	Foreign Currency/Cook Pagis
5	EnterpriseOne 6.9	EnterpriseOne	11	Foreign Currency/Cash Basis
	EnterpriseOne 8.9	Financial Mgmt	11C	Cash Basis Accounting
6		EnterpriseOne		Odon Basis / isosanim ig
7	EnterpriseOne 8.9	Financial Mgmt	14	Modeling; Planning & Budgeting
,		EnterpriseOne		
8	EnterpriseOne 8.9	Financial Mgmt	83	Finance Report Writer - FASTR
	Fatamaia o On a 0 0	EnterpriseOne	40	Leavesters /OD Dece
9	EnterpriseOne 8.9	Financial Mgmt EnterpriseOne	40	Inventory/OP Base
10	EnterpriseOne 8.9	Financial Mgmt	40S	Supply Chain Self Service
10		EnterpriseOne		
11	EnterpriseOne 8.9	Financial Mgmt	48	Work Order Processing
11	EnterpriseOne 8.9	EnterpriseOne HCM	08ES	Employee Self Service
12	EnterpriseOne 8.9	EnterpriseOne HCM	05A	OneWorld HR Foundation
12	EnterpriseOne 8.9	EnterpriseOne HCM	05C	OneWorld HR Canadian
13	EnterpriseOne 8.9	EnterpriseOne HCM	05U	OneWorld HR US
	EnterpriseOne 8.9	EnterpriseOne HCM	08C	Canadian Specific HR Functions
14	EnterpriseOne 8.9	EnterpriseOne HCM	05	Standalone Time Accounting
1.5	EnterpriseOne 8.9	EnterpriseOne HCM	06	Old Payroll
15	EnterpriseOne 8.9	EnterpriseOne HCM	08	Human Resources
16	EnterpriseOne 8.9	EnterpriseOne HCM	08AD	ADP Integration
10	EnterpriseOne 8.9	EnterpriseOne HCM	08B	Benefits Administration
17	EnterpriseOne 8.9	EnterpriseOne HCM	08H	Health and Safety
	EnterpriseOne 8.9	EnterpriseOne HCM	08LM	HCM Learning Management Integr
18	EnterpriseOne 8.9	EnterpriseOne HCM	08P	Position Control
	EnterpriseOne 8.9	EnterpriseOne HCM	08R	Requisitions
19	EnterpriseOne 8.9	EnterpriseOne HCM	08U	US Specific HR Functions
20	EnterpriseOne 8.9	EnterpriseOne HCM	W80	Wage and Salary
20	EnterpriseOne 8.9	EnterpriseOne HCM	08A	eRecruit
21	EnterpriseOne 8.9	EnterpriseOne HCM	77	Canadian Payroll
	EnterpriseOne 8.9	EnterpriseOne HCM	77Y	Canadian Payroll - Year-end
22	EnterpriseOne 8.9	EnterpriseOne HCM	75A	Australia
	EnterpriseOne 8.9	EnterpriseOne HCM	75Z	New Zealand
23	EnterpriseOne 8.9	EnterpriseOne HCM	07	Payroll
24	EnterpriseOne 8.9	EnterpriseOne HCM	07S	Payroll SUI
24	EnterpriseOne 8.9	EnterpriseOne HCM	07Y	U.S. Payroll Year-end
25	EnterpriseOne 8.9	EnterpriseOne HCM	05T	Time Entry
45	EnterpriseOne 8.9	EnterpriseOne HCM EnterpriseOne Project	18	Labor Rules
26	EnterpriseOne 8.9	Mgmt	48S	Service Billing
-		EnterpriseOne Project		
27	EnterpriseOne 8.9	Mgmt	52	Job Cost Billing
•6		EnterpriseOne Project		_
28	EnterpriseOne 8.9	Mgmt	52G	Government Contracting

		EnterpriseOne Project		
1	EnterpriseOne 8.9	Mgmt	51	Job Cost Accounting
2	EnterpriseOne 8.9	EnterpriseOne Project Mgmt	53	Change Management
•	EnterpriseOne 6.9	EnterpriseOne MFG &	33	Change Management
3	EnterpriseOne 8.9	SCM	40P	Promotions Management
4		EnterpriseOne MFG &		
	EnterpriseOne 8.9	SCM	45	Advanced Pricing Analysis
5	EnterpriseOne 8.9	EnterpriseOne MFG & SCM	38	Distribution Contracts
_	LitterpriseOffe 0.9	EnterpriseOne MFG &	30	Distribution Contracts
6	EnterpriseOne 8.9	SCM	41B	Bulk Stock Control
7		EnterpriseOne MFG &		
7	EnterpriseOne 8.9	SCM	32	Configurator Processing
8		EnterpriseOne MFG &		
O	EnterpriseOne 8.9	SCM	A77	Advanced Order Configurator
9	Fratarria o Orac 0 0	EnterpriseOne MFG &	40D	Demand Cahaduling Frequition
	EnterpriseOne 8.9	SCM EnterpriseOne MFG &	40R	Demand Scheduling Execution
10	EnterpriseOne 8.9	SCM	31E	NO DESCR
	Enterprise energy	EnterpriseOne MFG &	OIL	THE BEGON
11	EnterpriseOne 8.9	SCM	31P	Manufacturing Project Mgmt
10	•	EnterpriseOne MFG &		, , , , , , , , , , , , , , , , , , ,
12	EnterpriseOne 8.9	SCM	41	Inventory Management
13		EnterpriseOne MFG &		
13	EnterpriseOne 8.9	SCM SCM MEC 8	30	Product Data Management
14	EnterpriseOne 8.9	EnterpriseOne MFG & SCM	30A	Product Costing
	LitterpriseOne 0.9	EnterpriseOne MFG &	30/1	Floddet Costing
15	EnterpriseOne 8.9	SCM	31	Shop Floor Control
	'	EnterpriseOne MFG &		·
16	EnterpriseOne 8.9	SCM	31A	Manufacturing Accounting
15		EnterpriseOne MFG &	443.4	
17	EnterpriseOne 8.9	SCM EnterpriseOne MFG &	41V	
18	EnterpriseOne 8.9	SCM	37	Quality Management
10	Enterpriseone 0.5	EnterpriseOne MFG &	- 01	Quality Management
19	EnterpriseOne 8.9	SCM	33	Capacity Requirements Planning
		EnterpriseOne MFG &		
20	EnterpriseOne 8.9	SCM	34	DRP/MPS/MRP
0.1	Fatamaia Octobr	EnterpriseOne MFG &	0.4.4	Adams d Dispersion 0 Oaks d live
21	EnterpriseOne 8.9	SCM EnterpriseOne MFG &	34A	Advanced Planning & Scheduling
22	EnterpriseOne 8.9	SCM	35	Enterprise Facility Planning
44	Enterprise one o.o	EnterpriseOne MFG &	00	Enterprise Facility Flaming
23	EnterpriseOne 8.9	SCM	36	Forecasting
		EnterpriseOne MFG &		
24	EnterpriseOne 8.9	SCM	42	Sales Order Processing
	Enterprise One C.O.	EnterpriseOne MFG &	70	M&D Complementary Draduct
25	EnterpriseOne 8.9	SCM EnterpriseOne MFG &	73	M&D Complementary Product
26	EnterpriseOne 8.9	SCM	H42	Sales Order Processing
<b>26</b>		EnterpriseOne MFG &	2	
27	EnterpriseOne 8.9	SCM	42B	OW Sales Order Entry
<b>4</b> /		EnterpriseOne MFG &		
28	EnterpriseOne 8.9	SCM	39	Bulk Stock Control

4		EnterpriseOne MFG &		
1	EnterpriseOne 8.9	SCM	49	Transportation
2	EnterpriseOne 8.9	EnterpriseOne MFG & SCM	46	Warehouse Management
3		EnterpriseOne MFG &		
	EnterpriseOne 8.9	SCM	46L	License Plate Management
4	EnterpriseOne 8.9	EnterpriseOne SM	43	Purchase Order Processing
	EnterpriseOne 8.9	EnterpriseOne SM	43A	Purchase Order Receipts/Routing
5	EnterpriseOne 8.9	EnterpriseOne SM	43B	Voucher Match and Landed Cost
_	EnterpriseOne 8.9	EnterpriseOne SM	44	Contract Administration
6	EnterpriseOne 8.9	EnterpriseOne SM	43S	Supplier Self Service
7	EnterpriseOne 8.9	EnterpriseOne Tools	H93F	Enterprise Foundation
7	EnterpriseOne 8.9	EnterpriseOne Tools	H93F	Enterprise Foundation
8	EnterpriseOne 8.9	EnterpriseOne Tools	H97	Software Installation
Ū	EnterpriseOne 8.9	EnterpriseOne Tools	H79	Translation Tools
9	EnterpriseOne 8.9	EnterpriseOne Tools	H90	Workflow/Composer
	EnterpriseOne 8.9	EnterpriseOne Tools	H90I	Interoperability Infrastruct.
10	EnterpriseOne 8.9	EnterpriseOne Tools	H90P	Proforma's - Solution Modeler
	EnterpriseOne 8.9	EnterpriseOne Tools	H91	Everest Advanced Tools
11	EnterpriseOne 8.9	EnterpriseOne Tools	H91B	Batch Design Tools
10	EnterpriseOne 8.9	EnterpriseOne Tools	H92	Interactive Engine
12	EnterpriseOne 8.9	EnterpriseOne Tools	H92P	Performance
13	EnterpriseOne 8.9	EnterpriseOne Tools	H92T	Test Automation
13	EnterpriseOne 8.9	EnterpriseOne Tools	H93	Data Base and Communications
14	EnterpriseOne 8.9	EnterpriseOne Tools	H93F	Enterprise Foundation
	EnterpriseOne 8.9	EnterpriseOne Tools	H93J	Business Logic Infrastructure
15	EnterpriseOne 8.9	EnterpriseOne Tools	H93S	EOne Security Vulnerability
	EnterpriseOne 8.9	EnterpriseOne Tools	H94	Security Officer
16	EnterpriseOne 8.9	EnterpriseOne Tools	H95	Object and Environment Tech
15	EnterpriseOne 8.9	EnterpriseOne Tools	H96	Computer Operations
17	EnterpriseOne 8.9	EnterpriseOne Tools	H96B	Package Build
18	EnterpriseOne 8.9	EnterpriseOne Tools	H96D	Monitoring and Diagnostics
10	EnterpriseOne 8.9	EnterpriseOne Tools	H96I	Installation Ballard
19	EnterpriseOne 8.9	EnterpriseOne Tools	H96P	Product Packaging
	EnterpriseOne 8.9	EnterpriseOne Tools	H96U	Upgrade
20	EnterpriseOne 8.9	EnterpriseOne Tools	H98	Technical Tools
	EnterpriseOne 8.9	EnterpriseOne Tools	H98P	Internet - Portal
21	EnterpriseOne 8.9	EnterpriseOne Tools	H99	Technical Tools - Internal
22	EnterpriseOne 8.9	EnterpriseOne Tools	H993	E1 Dev Platform Tech-Performce
22	EnterpriseOne 8.9	EnterpriseOne Tools	H994	E1 Dev Platform Tech -iSeries
23	EnterpriseOne 8.9	EnterpriseOne Tools	H995	E1 Dev Platform Tech-Windows
23	EnterpriseOne 8.9	EnterpriseOne Tools	H996	E1 Dev Platform Tech-Web
24	EnterpriseOne 8.9	EnterpriseOne Tools	H997	E1 Dev Platform Tech-UNIX
	EnterpriseOne 8.9	EnterpriseOne Tools	H998	E1 Dev Platform Tech-DBMS
25	EnterpriseOne 8.9	EnterpriseOne Tools	H999	Platform Technologies
	EnterpriseOne 8.9	EnterpriseOne Tools	H99P	Technical Tools OWPVC Internal
<b>26</b>	EnterpriseOne 8.9	EnterpriseOne Tools	V20	Content Manager
	EnterpriseOne 8.9	EnterpriseOne Tools	V21	Computer Based Training
27	EnterpriseOne 8.9	EnterpriseOne Tools	V90	Workflow/Composer
20	EnterpriseOne 8.9	EnterpriseOne Tools	V90B	B2B Collaboration
28				

1	EnterpriseOne 8.9	EnterpriseOne Tools	V90I	Interoperability Infrastructur
	EnterpriseOne 8.9	EnterpriseOne Tools	V90X	XPI
2	EnterpriseOne 8.9	EnterpriseOne Tools	V91	Design Tools - Security
_	EnterpriseOne 8.9	EnterpriseOne Tools	V91B	Batch Design - Security
3	EnterpriseOne 8.9	EnterpriseOne Tools	V91X	XPI Design Tools
4	EnterpriseOne 8.9	EnterpriseOne Tools	V92	Interactive Engine - Security
4	EnterpriseOne 8.9	EnterpriseOne Tools	V93	Database and Comm - Security
5	EnterpriseOne 8.9	EnterpriseOne Tools	V93F	Enterprise Found - Security
3	EnterpriseOne 8.9	EnterpriseOne Tools	V93J	Business Logic - Security
6	EnterpriseOne 8.9	EnterpriseOne Tools	V94	Universal Batch Eng - Security
	EnterpriseOne 8.9	EnterpriseOne Tools	V95	Object & Environ - Security
7	EnterpriseOne 8.9	EnterpriseOne Tools	V96	Deployment - Security
	EnterpriseOne 8.9	EnterpriseOne Tools	V96B	Package Build - Security
8	EnterpriseOne 8.9	EnterpriseOne Tools	V96D	Product Packaging- Security
•	EnterpriseOne 8.9	EnterpriseOne Tools	V96I	Installation Ballard
9	EnterpriseOne 8.9	EnterpriseOne Tools	V96P	Product Packaging - Security
10	EnterpriseOne 8.9	EnterpriseOne Tools	V96U	Upgrade - Security
10	EnterpriseOne 8.9	EnterpriseOne Tools	V98	Internet - Security
11	EnterpriseOne 8.9	EnterpriseOne Tools	V98B	Business Intelligence
	EnterpriseOne 8.9	EnterpriseOne Tools	V98P	Internet Portal - Security
12	EnterpriseOne 8.9	EnterpriseOne Tools	XF73	JDE Toolset for webMethods

# 13 <u>EnterpriseOne 8.10</u>:

14	Initial release of JD Edwards	
15	EnterpriseOne 8.10	TX 6-541-038
15	Cumulative Update 2	
1.0	for JD Edwards	
16	EnterpriseOne 8.10	TX 6-541-032
18	Current development	
17	environment for JD	
	Edwards	
18	EnterpriseOne 8.10	TXu1-345-113

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••			System	
20	Product	Product Line	Code	Description
21	EnterpriseOne 8.10	EnterpriseOne ALM	15L	Adv Real Estate Forecasting
21	EnterpriseOne 8.10	EnterpriseOne ALM	13	Equipment/Plant Management
22	EnterpriseOne 8.10	EnterpriseOne ALM	13	Equipment/Plant Management
44	EnterpriseOne 8.10	EnterpriseOne ALM	13C	Condition-base Maintenance
23	EnterpriseOne 8.10	EnterpriseOne ALM	13	Equipment/Plant Management
	EnterpriseOne 8.10	EnterpriseOne ALM	13E	Equipment Cost Analysis
24	EnterpriseOne 8.10	EnterpriseOne ALM	13	Equipment/Plant Management
	EnterpriseOne 8.10	EnterpriseOne ALM	13R	Resource Assignments
25	EnterpriseOne 8.10	EnterpriseOne ALM	15	Commercial Property Management
•	EnterpriseOne 8.10	EnterpriseOne CRM	42S	Customer Self Service
26	EnterpriseOne 8.10	EnterpriseOne CRM	17C	Call Management
27	EnterpriseOne 8.10	EnterpriseOne CRM	90CG	CRM Case Management
41	EnterpriseOne 8.10	EnterpriseOne CRM	17	Customer Service Management
28	EnterpriseOne 8.10	EnterpriseOne CRM	17A	JDE E-Procure Intgr for Ariba

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1	EnterpriseOne 8.10	EnterpriseOne CRM	17P	Siebel - Consumer Goods
	EnterpriseOne 8.10	EnterpriseOne CRM	17S	JDE Integrators for Siebel
2	EnterpriseOne 8.10	EnterpriseOne CRM	17X	Extensity Integration
		EnterpriseOne		
3	EnterpriseOne 8.10	Financial Mgmt	01	Address Book
		EnterpriseOne		
4	EnterpriseOne 8.10	Financial Mgmt	03	Accounts Receivable
_		EnterpriseOne		
5	EnterpriseOne 8.10	Financial Mgmt	16	Residential Property Mgt.
_	<b>-</b>	EnterpriseOne		
6	EnterpriseOne 8.10	Financial Mgmt	04	Accounts Payable
_	Enternaise One 0.40	EnterpriseOne	70	Multi National Draducto
7	EnterpriseOne 8.10	Financial Mgmt	70	Multi-National Products
0	EnterpriseOne 8.10	EnterpriseOne Financial Mgmt	73	M&D Complementary Product
8	EnterpriseOne 6.10	EnterpriseOne	13	M&D Complementary Froduct
9	EnterpriseOne 8.10	Financial Mgmt	74	EMEA Localization
9	LitterpriseOffe 0.10	EnterpriseOne	74	LIVILA LOCALIZACION
10	EnterpriseOne 8.10	Financial Mgmt	74A	Austria
10		EnterpriseOne		
11	EnterpriseOne 8.10	Financial Mgmt	74B	Belgium
11	'	EnterpriseOne		
12	EnterpriseOne 8.10	Financial Mgmt	74C	Switzerland
12		EnterpriseOne		
13	EnterpriseOne 8.10	Financial Mgmt	74D	Germany
10		EnterpriseOne		
14	EnterpriseOne 8.10	Financial Mgmt	74F	France
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<b>15</b>	EnterpriseOne 8.10	Financial Mgmt	74G	Greece
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16	EnterpriseOne 8.10	Financial Mgmt	74H	Hungary
	EnterpriseOne 8.10	EnterpriseOne Financial Mgmt	741	Ireland
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	EnterpriseOne 8.10	Financial Mgmt	74L	Portugal
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	EnterpriseOne 8.10	Financial Mgmt	74M	Denmark
19	'	EnterpriseOne		
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20		EnterpriseOne		
21	EnterpriseOne 8.10	Financial Mgmt	740	Norway
21		EnterpriseOne		
22	EnterpriseOne 8.10	Financial Mgmt	74P	Poland
22		EnterpriseOne	7.45	
23	EnterpriseOne 8.10	Financial Mgmt	74R	Russian Federation
23	Futamaia o Ou a 0 40	EnterpriseOne	740	Oneig
24	EnterpriseOne 8.10	Financial Mgmt EnterpriseOne	74S	Spain
<b>4</b> -T	EnterpriseOne 8.10	Financial Mgmt	74T	Turkey
25	EnterpriseOne 0.10	EnterpriseOne	/ - 1	Turkey
	EnterpriseOne 8.10	Financial Mgmt	74U	United Kingdom
26		EnterpriseOne	1 .0	- mod rungdom
-	EnterpriseOne 8.10	Financial Mgmt	74V	Finland
27		EnterpriseOne		
	EnterpriseOne 8.10	Financial Mgmt	74W	Sweden
28	EnterpriseOne 8.10	EnterpriseOne	74Y	Italy

1		Financial Mgmt		
1		EnterpriseOne		
2	EnterpriseOne 8.10	Financial Mgmt	74Z	Czech Republic
_		EnterpriseOne		
3	EnterpriseOne 8.10	Financial Mgmt	75	Asia Pacific Localization
•		EnterpriseOne		
4	EnterpriseOne 8.10	Financial Mgmt	75A	Australia
-		EnterpriseOne		
5	EnterpriseOne 8.10	Financial Mgmt	75C	China
		EnterpriseOne		
6	EnterpriseOne 8.10	Financial Mgmt	75H	Thailand
		EnterpriseOne		
7	EnterpriseOne 8.10	Financial Mgmt	75I	India
	F / ' O 0 / O	EnterpriseOne	75.	
8	EnterpriseOne 8.10	Financial Mgmt	75J	Japan
	Fatamaria - On - 0 40	EnterpriseOne	751/	Courtle Manage
9	EnterpriseOne 8.10	Financial Mgmt	75K	South Korea
	EnterpriseOne 8.10	EnterpriseOne Financial Mgmt	750	Hong Kong
10	EnterpriseOne 0.10	EnterpriseOne	730	Tiong Nong
	EnterpriseOne 8.10	Financial Mgmt	75S	Singapore
11	Enterprise one of to	EnterpriseOne	700	Singapore
	EnterpriseOne 8.10	Financial Mgmt	75T	Taiwan
12		EnterpriseOne		
10	EnterpriseOne 8.10	Financial Mgmt	76	Latin America Localization
13		EnterpriseOne		
1.4	EnterpriseOne 8.10	Financial Mgmt	76A	Argentina
14		EnterpriseOne		
15	EnterpriseOne 8.10	Financial Mgmt	76B	Brazil
13	<b>5</b>	EnterpriseOne		
16	EnterpriseOne 8.10	Financial Mgmt	76C	Colombia
10	Enterprise One 9 10	EnterpriseOne	76E	Ecuador
17	EnterpriseOne 8.10	Financial Mgmt EnterpriseOne	/0⊏	Ecuadoi
	EnterpriseOne 8.10	Financial Mgmt	76H	Chile
18	Enterpriseone o. ro	EnterpriseOne	7011	Office
	EnterpriseOne 8.10	Financial Mgmt	76M	Mexico
19		EnterpriseOne	1 2	
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	EnterpriseOne 8.10	Financial Mgmt	76V	Venezuela
21		EnterpriseOne		
	EnterpriseOne 8.10	Financial Mgmt	03B	Enhanced Accounts Receivable
22		EnterpriseOne		
22	EnterpriseOne 8.10	Financial Mgmt	47	Electronic Data Interchange
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<b>4</b> U	EnterpriseOne 8.10	Financial Mgmt	00	General Back Office
27		EnterpriseOne	1-1	
<b>=</b> 1	EnterpriseOne 8.10	Financial Mgmt	81A	DREAMwriter Conversion Tool
28	EnterpriseOne 8.10	EnterpriseOne	82A	World Writer Conversion Tool
48	EnterpriseOne 0.10	LitterpriseOne	UZA	World Writer Conversion 1001

1		Financial Mgmt		
		EnterpriseOne		
2	EnterpriseOne 8.10	Financial Mgmt	83A	FASTR Conversion Tool-Columnar
	F / ' O 0 40	EnterpriseOne		
3	EnterpriseOne 8.10	Financial Mgmt	89	Conversion Programs
4	EnterpriseOne 8.10	EnterpriseOne Financial Mgmt	00S	Foundation Self Service
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5	EnterpriseOne 8.10	Financial Mgmt	09	General Accounting
3	•	EnterpriseOne		
6	EnterpriseOne 8.10	Financial Mgmt	10	Financial Reporting
	<b>-</b>	EnterpriseOne	<b>.</b>	
7	EnterpriseOne 8.10	Financial Mgmt	11	Foreign Currency/Cash Basis
	EnterpriseOne 8.10	EnterpriseOne Financial Mgmt	11C	Cash Basis Accounting
8	LitterpriseOffe 0.10	EnterpriseOne	110	Cash basis Accounting
Λ	EnterpriseOne 8.10	Financial Mgmt	14	Modeling; Planning & Budgeting
9		EnterpriseOne		g a suggestion
10	EnterpriseOne 8.10	Financial Mgmt	83	Finance Report Writer - FASTR
10		EnterpriseOne	4.0	(0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.
11	EnterpriseOne 8.10	Financial Mgmt	40	Inventory/OP Base
	EnterpriseOne 9 10	EnterpriseOne Financial Mgmt	40S	Supply Chain Self Service
12	EnterpriseOne 8.10	EnterpriseOne	403	Supply Chain Sen Service
	EnterpriseOne 8.10	Financial Mgmt	01RS	Rapid Start
13		EnterpriseOne		
1.4	EnterpriseOne 8.10	Financial Mgmt	48	Work Order Processing
14	EnterpriseOne 8.10	EnterpriseOne HCM	08A	eRecruit
15	EnterpriseOne 8.10	EnterpriseOne HCM	08ES	Employee Self Service
10	EnterpriseOne 8.10	EnterpriseOne HCM	05A	OneWorld HR Foundation
16	EnterpriseOne 8.10	EnterpriseOne HCM	05C	OneWorld HR Canadian
	EnterpriseOne 8.10	EnterpriseOne HCM	05U	OneWorld HR US
17	EnterpriseOne 8.10	EnterpriseOne HCM	08C	Canadian Specific HR Functions
40	EnterpriseOne 8.10	EnterpriseOne HCM	05	Standalone Time Accounting
18	EnterpriseOne 8.10	EnterpriseOne HCM	06	Old Payroll
10	EnterpriseOne 8.10	EnterpriseOne HCM	08	Human Resources
19	EnterpriseOne 8.10	EnterpriseOne HCM	08AD	ADP Integration
20	EnterpriseOne 8.10	EnterpriseOne HCM	08B	Benefits Administration
	EnterpriseOne 8.10	EnterpriseOne HCM	08H	Health and Safety
21	EnterpriseOne 8.10	EnterpriseOne HCM	08LM	HCM Learning Management Integr
	EnterpriseOne 8.10	EnterpriseOne HCM	08P	Position Control
22	EnterpriseOne 8.10	EnterpriseOne HCM	08R	Requisitions
22	EnterpriseOne 8.10	EnterpriseOne HCM	08U	US Specific HR Functions
23	EnterpriseOne 8.10	EnterpriseOne HCM	W80	Wage and Salary
24	EnterpriseOne 8.10	EnterpriseOne HCM	08A	eRecruit
<b>4</b> 7	EnterpriseOne 8.10	EnterpriseOne HCM	77	Canadian Payroll
25	EnterpriseOne 8.10	EnterpriseOne HCM	77Y	Canadian Payroll - Year-end
	EnterpriseOne 8.10	EnterpriseOne HCM	75A	Australia
<b>26</b>	EnterpriseOne 8.10	EnterpriseOne HCM	75Z	New Zealand
	EnterpriseOne 8.10	EnterpriseOne HCM	07	Payroll
27	EnterpriseOne 8.10	EnterpriseOne HCM	07S	Payroll SUI
<b>2</b> 0	EnterpriseOne 8.10	EnterpriseOne HCM	07Y	U.S. Payroll Year-end
28	EnterpriseOne 8.10	EnterpriseOne HCM	05T	Time Entry

1	EnterpriseOne 8.10	EnterpriseOne HCM	18	Labor Rules
_	E	EnterpriseOne Project	400	0 . 5.00
2	EnterpriseOne 8.10	Mgmt EnterpriseOne Project	48S	Service Billing
3	EnterpriseOne 8.10	Mgmt	52	Job Cost Billing
3	Enterpriseone of to	EnterpriseOne Project	0L	COS COSt Dilling
4	EnterpriseOne 8.10	Mgmt	52G	Government Contracting
-		EnterpriseOne Project		
5	EnterpriseOne 8.10	Mgmt	44H	Homebuilder Management
	Enterprise One 9.10	EnterpriseOne Project	E 1	Job Coot Appounting
6	EnterpriseOne 8.10	Mgmt EnterpriseOne Project	51	Job Cost Accounting
7	EnterpriseOne 8.10	Mgmt	53	Change Management
7		EnterpriseOne MFG &		onango managoment
8	EnterpriseOne 8.10	SCM	40P	Promotions Management
O		EnterpriseOne MFG &		
9	EnterpriseOne 8.10	SCM	45	Advanced Pricing Analysis
	EnterpriseOne 8.10	EnterpriseOne MFG & SCM	38	Distribution Contracts
10	LitterpriseOffe 6.10	EnterpriseOne MFG &	30	DISTRIBUTION CONTRACTS
4.4	EnterpriseOne 8.10	SCM	41B	Bulk Stock Control
11		EnterpriseOne MFG &		
12	EnterpriseOne 8.10	SCM	32	Configurator Processing
14		EnterpriseOne MFG &		
13	EnterpriseOne 8.10	SCM	A77	Advanced Order Configurator
10	EnterpriseOne 8.10	EnterpriseOne MFG & SCM	40R	Domand Schoduling Execution
14	EnterpriseOne 6.10	EnterpriseOne MFG &	40K	Demand Scheduling Execution
	EnterpriseOne 8.10	SCM	31E	NO DESCR
15		EnterpriseOne MFG &		
1.6	EnterpriseOne 8.10	SCM	31P	Manufacturing Project Mgmt
16	E	EnterpriseOne MFG &	4.4	
17	EnterpriseOne 8.10	SCM EnterpriseOne MFG &	41	Inventory Management
1,	EnterpriseOne 8.10	SCM	30	Product Data Management
18	Enterpriseone of to	EnterpriseOne MFG &	00	1 Toddot Data Management
	EnterpriseOne 8.10	SCM	30A	Product Costing
19		EnterpriseOne MFG &		
20	EnterpriseOne 8.10	SCM	31	Shop Floor Control
20	EnterpriseOne 9.10	EnterpriseOne MFG & SCM	31A	Manufacturing Accounting
21	EnterpriseOne 8.10	EnterpriseOne MFG &	SIA	Manufacturing Accounting
	EnterpriseOne 8.10	SCM	41V	
22	•	EnterpriseOne MFG &		
	EnterpriseOne 8.10	SCM	37	Quality Management
23	<b>-</b>	EnterpriseOne MFG &	400	DEID 0 11
24	EnterpriseOne 8.10	SCM	46R	RFID Outbound
24	EnterpriseOne 8.10	EnterpriseOne MFG & SCM	33	Capacity Requirements Planning
25	LitterpriseOne 0.10	EnterpriseOne MFG &	33	Capacity Requirements Flaming
23	EnterpriseOne 8.10	SCM	34	DRP/MPS/MRP
26		EnterpriseOne MFG &		
_	EnterpriseOne 8.10	SCM	34A	Advanced Planning & Scheduling
27	E	EnterpriseOne MFG &	0.5	
• •	EnterpriseOne 8.10	SCM	35	Enterprise Facility Planning
28	EnterpriseOne 8.10	EnterpriseOne MFG &	36	Forecasting

1		SCM		
		EnterpriseOne MFG &		
2	EnterpriseOne 8.10	SCM	42	Sales Order Processing
		EnterpriseOne MFG &		
3	EnterpriseOne 8.10	SCM	73	M&D Complementary Product
		EnterpriseOne MFG &		
4	EnterpriseOne 8.10	SCM	H42	Sales Order Processing
		EnterpriseOne MFG &	405	0,4,0,1,0,1,5,1
5	EnterpriseOne 8.10	SCM	42B	OW Sales Order Entry
	Fatamaia O. a. 0.40	EnterpriseOne MFG &	00	D. H. Ota al. Ocastral
6	EnterpriseOne 8.10	SCM	39	Bulk Stock Control
	Enterprise One 9 10	EnterpriseOne MFG & SCM	40	Transportation
7	EnterpriseOne 8.10		49	Transportation
	EnterpriseOne 8.10	EnterpriseOne MFG & SCM	46	Warehouse Management
8	EnterpriseOne 8.10	EnterpriseOne MFG &	40	Warehouse Management
•	EnterpriseOne 8.10	SCM	46L	License Plate Management
9	EnterpriseOne 8.10	EnterpriseOne SM	43S	Supplier Self Service
10	EnterpriseOne 8.10	EnterpriseOne SM	43	Purchase Order Processing
_3	EnterpriseOne 8.10	EnterpriseOne SM	43A	Purchase Order Receipts/Routing
11	EnterpriseOne 8.10	EnterpriseOne SM	43B	Voucher Match and Landed Cost
	EnterpriseOne 8.10	EnterpriseOne SM	44	Contract Administration
12	EnterpriseOne 8.10	EnterpriseOne SM	43S	Supplier Self Service

13

#### EnterpriseOne 8.11:

14	Enterpriseone 6.11.				
1-1	Initial release of JD				
15	Edwards				
10	EnterpriseOne 8.11	TX 6-541-028			
16	Current development				
10	environment for JD				
17	Edwards				
1/	EnterpriseOne 8.11	TXu1-345-114			

**18** 

19			System	
1)	Product	Product Line	Code	Description
20	EnterpriseOne 8.11	EnterpriseOne ALM	15L	Adv Real Estate Forecasting
20	EnterpriseOne 8.11	EnterpriseOne ALM	13	Equipment/Plant Management
21	EnterpriseOne 8.11	EnterpriseOne ALM	13	Equipment/Plant Management
	EnterpriseOne 8.11	EnterpriseOne ALM	13C	Condition-base Maintenance
22	EnterpriseOne 8.11	EnterpriseOne ALM	13	Equipment/Plant Management
	EnterpriseOne 8.11	EnterpriseOne ALM	13E	Equipment Cost Analysis
23	EnterpriseOne 8.11	EnterpriseOne ALM	13	Equipment/Plant Management
24	EnterpriseOne 8.11	EnterpriseOne ALM	13R	Resource Assignments
24	EnterpriseOne 8.11	EnterpriseOne ALM	15	Commercial Property Management
25	EnterpriseOne 8.11	EnterpriseOne CRM	40P	Promotions Management
23	EnterpriseOne 8.11	EnterpriseOne CRM	45	Advanced Pricing Analysis
26	EnterpriseOne 8.11	EnterpriseOne CRM	90CF	CRM Call Scripting
	EnterpriseOne 8.11	EnterpriseOne CRM	90CA	CRM Foundation
27	EnterpriseOne 8.11	EnterpriseOne CRM	90CB	CRM Sales Force Automation
	EnterpriseOne 8.11	EnterpriseOne CRM	90CD	CRM Service Management
28	EnterpriseOne 8.11	EnterpriseOne CRM	42S	Customer Self Service

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1	EnterpriseOne 8.11	EnterpriseOne CRM	17C	Call Management
	EnterpriseOne 8.11	EnterpriseOne CRM	90CG	CRM Case Management
2	EnterpriseOne 8.11	EnterpriseOne CRM	90CM	Mobile Sales
•	EnterpriseOne 8.11	EnterpriseOne CRM	YC45	Mobile Sales
3	EnterpriseOne 8.11	EnterpriseOne CRM	90CE	CRM Solution Advisor
4	EnterpriseOne 8.11	EnterpriseOne CRM	90C	CRM Integrated Solution
4	EnterpriseOne 8.11	EnterpriseOne CRM	17	Customer Service Management
5	EnterpriseOne 8.11	EnterpriseOne CRM	17A	JDE E-Procure Intgr for Ariba
J	EnterpriseOne 8.11	EnterpriseOne CRM	17P	Siebel - Consumer Goods
6	EnterpriseOne 8.11	EnterpriseOne CRM	17S	JDE Integrators for Siebel
	EnterpriseOne 8.11	EnterpriseOne CRM	17X	Extensity Integration
7	EnterpriseOne 8.11	EnterpriseOne CRM	42	Sales Order Processing
	EnterpriseOne 8.11	EnterpriseOne CRM	73	M&D Complementary Product
8	EnterpriseOne 8.11	EnterpriseOne CRM	H42	Sales Order Processing
	EnterpriseOne 8.11	EnterpriseOne CRM	42B	OW Sales Order Entry
9	EnterpriseOne 8.11	EnterpriseOne CRM	90C	CRM Integrated Solution
10		EnterpriseOne		
10	EnterpriseOne 8.11	Financial Mgmt	01	Address Book
11	F	EnterpriseOne		
	EnterpriseOne 8.11	Financial Mgmt	03	Accounts Receivable
12	EnterpriseOne 8.11	EnterpriseOne Financial Mgmt	16	Residential Property Mgt.
	EnterpriseOne 6.11	EnterpriseOne	10	Residential Property lvigt.
13	EnterpriseOne 8.11	Financial Mgmt	04	Accounts Payable
		EnterpriseOne		
14	EnterpriseOne 8.11	Financial Mgmt	70	Multi-National Products
1.5		EnterpriseOne		
15	EnterpriseOne 8.11	Financial Mgmt	73	M&D Complementary Product
16	Enterprise One 9 11	EnterpriseOne	74	EMEA Localization
10	EnterpriseOne 8.11	Financial Mgmt EnterpriseOne	74	EWEA LOCALIZATION
<b>17</b>	EnterpriseOne 8.11	Financial Mgmt	74A	Austria
		EnterpriseOne		
18	EnterpriseOne 8.11	Financial Mgmt	74B	Belgium
		EnterpriseOne		
19	EnterpriseOne 8.11	Financial Mgmt	74C	Switzerland
20	Finda marina Ora = 0.44	EnterpriseOne	740	Cormoni
20	EnterpriseOne 8.11	Financial Mgmt EnterpriseOne	74D	Germany
21	EnterpriseOne 8.11	Financial Mgmt	74F	France
<b>41</b>	Enterprise en l'	EnterpriseOne	7 11	Transo
22	EnterpriseOne 8.11	Financial Mgmt	74G	Greece
	•	EnterpriseOne		
23	EnterpriseOne 8.11	Financial Mgmt	74H	Hungary
	F / ' O 0.44	EnterpriseOne	7.41	
24	EnterpriseOne 8.11	Financial Mgmt	741	Ireland
25	EnterpriseOne 8.11	EnterpriseOne Financial Mgmt	74L	Portugal
25	Emorphiseone 0.11	EnterpriseOne	/ TL	1 Ortugui
26	EnterpriseOne 8.11	Financial Mgmt	74M	Denmark
<b>4</b> ∪	•	EnterpriseOne		
27	EnterpriseOne 8.11	Financial Mgmt	74N	Netherlands
		EnterpriseOne		
28	EnterpriseOne 8.11	Financial Mgmt	740	Norway

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1		EnterpriseOne		
	EnterpriseOne 8.11	Financial Mgmt	74P	Poland
2		EnterpriseOne		
	EnterpriseOne 8.11	Financial Mgmt	74R	Russian Federation
3		EnterpriseOne		
C	EnterpriseOne 8.11	Financial Mgmt	74S	Spain
4		EnterpriseOne		
4	EnterpriseOne 8.11	Financial Mgmt	74T	Turkey
_		EnterpriseOne		,
5	EnterpriseOne 8.11	Financial Mgmt	74U	United Kingdom
	Zittorphocorio c. 11	EnterpriseOne	7 10	Onited Kingdom
6	EnterpriseOne 8.11	Financial Mgmt	74V	Finland
	LitterpriseOne 6.11	EnterpriseOne	740	Tilliand
7	Fatamaia a On a O 44		74107	O a da ia
	EnterpriseOne 8.11	Financial Mgmt	74W	Sweden
8		EnterpriseOne		
Ū	EnterpriseOne 8.11	Financial Mgmt	74Y	Italy
9		EnterpriseOne		
,	EnterpriseOne 8.11	Financial Mgmt	74Z	Czech Republic
10		EnterpriseOne		
10	EnterpriseOne 8.11	Financial Mgmt	75	Asia Pacific Localization
4.4		EnterpriseOne		
11	EnterpriseOne 8.11	Financial Mgmt	75A	Australia
		EnterpriseOne		
12	EnterpriseOne 8.11	Financial Mgmt	75C	China
		EnterpriseOne		
13	EnterpriseOne 8.11	Financial Mgmt	75H	Thailand
	Zitterprice et ile et i	EnterpriseOne	7011	Thanana
14	EnterpriseOne 8.11	Financial Mgmt	75I	India
	Enterpriseone 6.11	EnterpriseOne	7.51	maia
15	EnterpriseOne 8.11	Financial Mgmt	75J	Japan
10	EnterpriseOne 6.11	EnterpriseOne	755	Јарап
16	Fatararias One 9 11		751/	Courtle Maria
10	EnterpriseOne 8.11	Financial Mgmt	75K	South Korea
17	F. (	EnterpriseOne	750	Hara Kara
17	EnterpriseOne 8.11	Financial Mgmt	750	Hong Kong
40		EnterpriseOne		
18	EnterpriseOne 8.11	Financial Mgmt	75S	Singapore
		EnterpriseOne		
19	EnterpriseOne 8.11	Financial Mgmt	75T	Taiwan
		EnterpriseOne		
20	EnterpriseOne 8.11	Financial Mgmt	76	Latin America Localization
		EnterpriseOne		
21	EnterpriseOne 8.11	Financial Mgmt	76A	Argentina
		EnterpriseOne		_
22	EnterpriseOne 8.11	Financial Mgmt	76B	Brazil
	·	EnterpriseOne		
23	EnterpriseOne 8.11	Financial Mgmt	76C	Colombia
43		EnterpriseOne		
24	EnterpriseOne 8.11	Financial Mgmt	76E	Ecuador
24	Enterpriseerie c. 11	EnterpriseOne	702	Louddoi
25	EnterpriseOne 8.11	Financial Mgmt	76H	Chile
25	EnterpriseOne 0.11	EnterpriseOne	7 01 1	Offing
	EnterpriseOne 9 11		7614	Movico
<b>26</b>	EnterpriseOne 8.11	Financial Mgmt	76M	Mexico
	Funda um via a Oca de O 44	EnterpriseOne	700	Dami
27	EnterpriseOne 8.11	Financial Mgmt	76P	Peru
	Fratamaria a O a a O 44	EnterpriseOne	701/	Managerials
28	EnterpriseOne 8.11	Financial Mgmt	76V	Venezuela

_		EnterpriseOne		
1	EnterpriseOne 8.11	EnterpriseOne Financial Mgmt	03B	Enhanced Accounts Receivable
•	EnterpriseOne 6.11	EnterpriseOne	USB	Efficient Accounts Neceivable
2	EnterpriseOne 8.11	Financial Mgmt	47	Electronic Data Interchange
2	Enterprise enterer	EnterpriseOne		Licetionic Bata interenange
3	EnterpriseOne 8.11	Financial Mgmt	09E	Expense Reimbursement
4	Zinterprise erro erro	EnterpriseOne	1002	Expense i termodicement
4	EnterpriseOne 8.11	Financial Mgmt	12	Fixed Assets
5		EnterpriseOne		
5	EnterpriseOne 8.11	Financial Mgmt	02	Electronic Mail
6	•	EnterpriseOne		
6	EnterpriseOne 8.11	Financial Mgmt	00	General Back Office
7		EnterpriseOne		
,	EnterpriseOne 8.11	Financial Mgmt	81A	DREAMwriter Conversion Tool
8		EnterpriseOne		
O	EnterpriseOne 8.11	Financial Mgmt	82A	World Writer Conversion Tool
9		EnterpriseOne		
	EnterpriseOne 8.11	Financial Mgmt	83A	FASTR Conversion Tool-Columnar
10		EnterpriseOne		
10	EnterpriseOne 8.11	Financial Mgmt	89	Conversion Programs
11	Fatamaia o On a O 44	EnterpriseOne	000	Farm dation Calf Comics
	EnterpriseOne 8.11	Financial Mgmt	00S	Foundation Self Service
12	Enterprise One 9 11	EnterpriseOne	00	Conoral Assounting
	EnterpriseOne 8.11	Financial Mgmt EnterpriseOne	09	General Accounting
13	EnterpriseOne 8.11	Financial Mgmt	10	Financial Reporting
	LitterpriseOne 6.11	EnterpriseOne	10	i manciai iveporting
14	EnterpriseOne 8.11	Financial Mgmt	11	Foreign Currency/Cash Basis
	Enterpriseone of the	EnterpriseOne	1.	1 oroigit outrolley/outri busis
15	EnterpriseOne 8.11	Financial Mgmt	11C	Cash Basis Accounting
		EnterpriseOne		
16	EnterpriseOne 8.11	Financial Mgmt	14	Modeling; Planning & Budgeting
	•	EnterpriseOne		
<b>17</b>	EnterpriseOne 8.11	Financial Mgmt	83	Finance Report Writer - FASTR
		EnterpriseOne		
18	EnterpriseOne 8.11	Financial Mgmt	40	Inventory/OP Base
		EnterpriseOne		
19	EnterpriseOne 8.11	Financial Mgmt	40S	Supply Chain Self Service
••	F	EnterpriseOne	0450	
20	EnterpriseOne 8.11	Financial Mgmt	01RS	Rapid Start
21	Enterprise One 9 11	EnterpriseOne	40	Work Order Pressessing
21	EnterpriseOne 8.11	Financial Mgmt	48	Work Order Processing
22	EnterpriseOne 8.11	EnterpriseOne HCM	08A	eRecruit
22	EnterpriseOne 8.11	EnterpriseOne HCM	08ES	Employee Self Service
23	EnterpriseOne 8.11	EnterpriseOne HCM	05A	OneWorld HR Foundation
23	EnterpriseOne 8.11	EnterpriseOne HCM	05C	OneWorld HR Canadian
24	EnterpriseOne 8.11	EnterpriseOne HCM	05U	OneWorld HR US
<b>4</b> 7	EnterpriseOne 8.11	EnterpriseOne HCM	08C	Canadian Specific HR Functions
25	EnterpriseOne 8.11	EnterpriseOne HCM	05	Standalone Time Accounting
	EnterpriseOne 8.11	EnterpriseOne HCM	06	Old Payroll
26	EnterpriseOne 8.11	EnterpriseOne HCM	08	Human Resources
_0	EnterpriseOne 8.11	EnterpriseOne HCM	08AD	ADP Integration
27	EnterpriseOne 8.11	EnterpriseOne HCM	08B	Benefits Administration
	EnterpriseOne 8.11	EnterpriseOne HCM	08H	Health and Safety
28	orpricconc 0.11		1 00.1	1 Today

1	EnterpriseOne 8.11	EnterpriseOne HCM	08LM	HCM Learning Management Integr
	EnterpriseOne 8.11	EnterpriseOne HCM	08P	Position Control
2	EnterpriseOne 8.11	EnterpriseOne HCM	08R	Requisitions
	EnterpriseOne 8.11	EnterpriseOne HCM	08U	US Specific HR Functions
3	EnterpriseOne 8.11	EnterpriseOne HCM	W80	Wage and Salary
4	EnterpriseOne 8.11	EnterpriseOne HCM	08A	eRecruit
4	EnterpriseOne 8.11	EnterpriseOne HCM	77	Canadian Payroll
5	EnterpriseOne 8.11	EnterpriseOne HCM	77Y	Canadian Payroll - Year-end
	EnterpriseOne 8.11	EnterpriseOne HCM	75A	Australia
6	EnterpriseOne 8.11	EnterpriseOne HCM	75Z	New Zealand
<u>_</u>	EnterpriseOne 8.11	EnterpriseOne HCM	07	Payroll
7	EnterpriseOne 8.11	EnterpriseOne HCM	07S	Payroll SUI
	EnterpriseOne 8.11	EnterpriseOne HCM	07Y	U.S. Payroll Year-end
8	EnterpriseOne 8.11	EnterpriseOne HCM	05T	Time Entry
9	EnterpriseOne 8.11	EnterpriseOne HCM	18	Labor Rules
9		EnterpriseOne Project	_	-
10	EnterpriseOne 8.11	Mgmt	48S	Service Billing
10	EnterpriseOne 8.11	EnterpriseOne Project Mgmt	52	Job Cost Billing
11	EnterpriseOne 6.11	EnterpriseOne Project	52	Job Cost Billing
	EnterpriseOne 8.11	Mgmt	52G	Government Contracting
12	Zinoiphico di i c	EnterpriseOne Project	020	- Severimient Gentraeung
	EnterpriseOne 8.11	Mgmt	44H	Homebuilder Management
13		EnterpriseOne Project		
1.4	EnterpriseOne 8.11	Mgmt	51	Job Cost Accounting
14	F. (	EnterpriseOne Project	50	Observed Management
15	EnterpriseOne 8.11	Mgmt EnterpriseOne MFG &	53	Change Management
13	EnterpriseOne 8.11	SCM	38	Distribution Contracts
16	Enterprise enterer	EnterpriseOne MFG &		Diotribution Contracto
	EnterpriseOne 8.11	SCM	31B	Blend Management
17		EnterpriseOne MFG &		
	EnterpriseOne 8.11	SCM	41B	Bulk Stock Control
18	F. (	EnterpriseOne MFG &	00	O a a financia a Dana a a a a a a
10	EnterpriseOne 8.11	SCM EnterpriseOne MFG &	32	Configurator Processing
19	EnterpriseOne 8.11	SCM	A77	Advanced Order Configurator
20	Enterpriseone o. 11	EnterpriseOne MFG &	7.(1.1	Navarioca Graei Gernigarator
20	EnterpriseOne 8.11	SCM	F30L	NO DESCR
21	•	EnterpriseOne MFG &		
]	EnterpriseOne 8.11	SCM	F30X	NO DESCR
22	E	EnterpriseOne MFG &	<b>5</b> 04	NO DECOR
	EnterpriseOne 8.11	SCM EnterpriseOne MFG &	F31	NO DESCR
23	EnterpriseOne 8.11	SCM	F31K	NO DESCR
24	LitterpriseOne 0.11	EnterpriseOne MFG &	13110	NO BESCIN
24	EnterpriseOne 8.11	SCM	F34R	NO DESCR
25		EnterpriseOne MFG &		
23	EnterpriseOne 8.11	SCM	F34S	NO DESCR
26		EnterpriseOne MFG &		
	EnterpriseOne 8.11	SCM	40R	Demand Scheduling Execution
27	Enternals - Oct - 0.44	EnterpriseOne MFG &	245	NO DECOR
	EnterpriseOne 8.11	SCM	31E	NO DESCR
<b>28</b>	EnterpriseOne 8.11	EnterpriseOne MFG &	31P	Manufacturing Project Mgmt

	SCM		
EnterpriseOne 8.11	SCM	41	Inventory Management
EnterpriseOne 8.11		30	Product Data Management
EnterpriseOne 9 11		201	Product Costing
EnterpriseOne 6.11	1	SUA	Froduct Costing
EnterpriseOne 8.11	SCM	31	Shop Floor Control
'	EnterpriseOne MFG &		·
EnterpriseOne 8.11	SCM	31A	Manufacturing Accounting
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EnterpriseOne 8.11		41V	
EnterpriseOne 8.11		37	Quality Management
	EnterpriseOne MFG &		
EnterpriseOne 8.11	SCM	46R	RFID Outbound
EnterpriseOne 8.11	1	33	Capacity Requirements Planning
EnternriseOne 8 11		34	DRP/MPS/MRP
Enterpriseone o. 11		J <sup>+</sup>	DICE /WIL G/WICE
EnterpriseOne 8.11	SCM	34A	Advanced Planning & Scheduling
	EnterpriseOne MFG &		
EnterpriseOne 8.11		35	Enterprise Facility Planning
Enterprise One 9 11		26	Foregoting
EnterpriseOne 6.11		30	Forecasting
EnterpriseOne 8.11		39	Bulk Stock Control
	EnterpriseOne MFG &		
EnterpriseOne 8.11	SCM	49	Transportation
F. (		40	Wassing a Manager
EnterpriseOne 8.11		46	Warehouse Management
EnterpriseOne 8 11		461	License Plate Management
•			Supplier Self Service
	•		Purchase Order Processing
			Purchase Order Receipts/Routing
EnterpriseOne 8.11	EnterpriseOne SM	43B	Voucher Match and Landed Cost
EnterpriseOne 8.11	EnterpriseOne SM	44	Contract Administration
EnterpriseOne 8.11	EnterpriseOne SM	43E	eProcurement
EnterpriseOne 8.11	EnterpriseOne SM	43S	Supplier Self Service
EnterpriseOne 8.11	EnterpriseOne SM	43S	Supplier Self Service
	EnterpriseOne 8.11	EnterpriseOne 8.11  EnterpriseOne MFG & SCM  EnterpriseOne MF	EnterpriseOne 8.11

## EnterpriseOne 8.11 SP1:

23

24		
<b>4</b> 7	Initial release of JD	
25	Edwards	
25	EnterpriseOne 8.11	
26	SP1	TX 6-541-040
26	Cumulative Update 1	
	for JD Edwards	
27	EnterpriseOne 8.11	
	SP1	TX 6-541-039
28		

1	Current development environment for JD	
2	Edwards EnterpriseOne 8.11	
3	SP1	TXu1-345-115

4				
			System	
5	Product	Product Line	Code	Description
	EnterpriseOne 8.11	Enterprise One ALM	151	Adv Deal Estate Foregoting
6	SP1	EnterpriseOne ALM	15L	Adv Real Estate Forecasting
	EnterpriseOne 8.11 SP1	Enterprise One ALM	12	Fauinment/Dient Management
7		EnterpriseOne ALM	13	Equipment/Plant Management
	EnterpriseOne 8.11 SP1	Enterprise One ALM	13	Equipment/Dient Menagement
8	EnterpriseOne 8.11	EnterpriseOne ALM	13	Equipment/Plant Management
	SP1	EnterpriseOne ALM	13C	Condition-base Maintenance
9	EnterpriseOne 8.11	LitterpriseOffe ALW	130	Condition-base Maintenance
	SP1	EnterpriseOne ALM	13	Equipment/Plant Management
10	EnterpriseOne 8.11	LitterpriseOffe ALM	13	Equipment/Flant Management
	SP1	EnterpriseOne ALM	13E	Equipment Cost Analysis
11	EnterpriseOne 8.11	Enterpriseone ALW	IOL	Equipment Cost Analysis
	SP1	EnterpriseOne ALM	13	Equipment/Plant Management
12	EnterpriseOne 8.11	Zittorphoodilo / tElVI	+ ' -	
	SP1	EnterpriseOne ALM	13R	Resource Assignments
13	EnterpriseOne 8.11		1.0.1	
	SP1	EnterpriseOne ALM	15	Commercial Property Management
14	EnterpriseOne 8.11			
	SP1	EnterpriseOne CRM	40P	Promotions Management
15	EnterpriseOne 8.11	'		Ŭ
	SP1	EnterpriseOne CRM	45	Advanced Pricing Analysis
16	EnterpriseOne 8.11	·		, , , , , , , , , , , , , , , , , , ,
	SP1	EnterpriseOne CRM	90CF	CRM Call Scripting
١7	EnterpriseOne 8.11			
	SP1	EnterpriseOne CRM	90CA	CRM Foundation
18	EnterpriseOne 8.11			
	SP1	EnterpriseOne CRM	90CB	CRM Sales Force Automation
9	EnterpriseOne 8.11			
	SP1	EnterpriseOne CRM	90CD	CRM Service Management
20	EnterpriseOne 8.11			
	SP1	EnterpriseOne CRM	42S	Customer Self Service
21	EnterpriseOne 8.11			
_	SP1	EnterpriseOne CRM	17C	Call Management
22	EnterpriseOne 8.11	F	0000	0.514.0
_	SP1	EnterpriseOne CRM	90CG	CRM Case Management
23	EnterpriseOne 8.11	Fatanaia O OB:	00014	Malife Cala
	SP1	EnterpriseOne CRM	90CM	Mobile Sales
24	EnterpriseOne 8.11	Enternation On a ODA	VC 45	Mahila Calaa
	SP1	EnterpriseOne CRM	YC45	Mobile Sales
25	EnterpriseOne 8.11	EnterpriseOne CRM	90CE	CRM Solution Advisor
	SP1 EnterpriseOne 8.11	EnterpriseOne CKIVI	SUCE	CRIVI SUIULIUH AUVISUI
26	SP1	EnterpriseOne CRM	90C	CPM Integrated Solution
_	EnterpriseOne 8.11	LitterpriseOne CKM	300	CRM Integrated Solution
27	SP1	EnterpriseOne CRM	17	Customer Service Management
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28	EnterpriseOne 8.11	EnterpriseOne CRM	17A	JDE E-Procure Intgr for Ariba

1	SP1			
_	EnterpriseOne 8.11			
2	SP1	EnterpriseOne CRM	17P	Siebel - Consumer Goods
	EnterpriseOne 8.11			
3	SP1	EnterpriseOne CRM	17S	JDE Integrators for Siebel
	EnterpriseOne 8.11	Estamais Os a ODM	47)/	E to all lateracion
4	SP1	EnterpriseOne CRM	17X	Extensity Integration
_	EnterpriseOne 8.11 SP1	EnterpriseOne CRM	42	Salas Order Processing
5	EnterpriseOne 8.11	EnterpriseOne CKW	42	Sales Order Processing
	SP1	EnterpriseOne CRM	73	M&D Complementary Product
6	EnterpriseOne 8.11	Enterpriseone ordin	73	Wab complementary i reduct
7	SP1	EnterpriseOne CRM	H42	Sales Order Processing
7	EnterpriseOne 8.11			- Canada Crada Cra
0	SP1	EnterpriseOne CRM	42B	OW Sales Order Entry
8	EnterpriseOne 8.11			
9	SP1	EnterpriseOne CRM	90C	CRM Integrated Solution
,	EnterpriseOne 8.11	EnterpriseOne		
10	SP1	Financial Mgmt	01	Address Book
10	EnterpriseOne 8.11	EnterpriseOne		
11	SP1	Financial Mgmt	03	Accounts Receivable
	EnterpriseOne 8.11	EnterpriseOne	40	Decide dial December Med
12	SP1	Financial Mgmt	16	Residential Property Mgt.
	EnterpriseOne 8.11 SP1	EnterpriseOne	04	Accounts Boyoble
13	EnterpriseOne 8.11	Financial Mgmt EnterpriseOne	04	Accounts Payable
	SP1	Financial Mgmt	70	Multi-National Products
14	EnterpriseOne 8.11	EnterpriseOne	10	Walti National Froducts
	SP1	Financial Mgmt	73	M&D Complementary Product
15	EnterpriseOne 8.11	EnterpriseOne		- mail compromernally includes
	SP1	Financial Mgmt	74	EMEA Localization
16	EnterpriseOne 8.11	EnterpriseOne		
4=	SP1	Financial Mgmt	74A	Austria
17	EnterpriseOne 8.11	EnterpriseOne		
10	SP1	Financial Mgmt	74B	Belgium
18	EnterpriseOne 8.11	EnterpriseOne		
10	SP1	Financial Mgmt	74C	Switzerland
19	EnterpriseOne 8.11	EnterpriseOne	740	0
20	SP1	Financial Mgmt	74D	Germany
20	EnterpriseOne 8.11 SP1	EnterpriseOne Financial Mgmt	74F	France
21	EnterpriseOne 8.11	EnterpriseOne	741	Tance
-1	SP1	Financial Mgmt	74G	Greece
22	EnterpriseOne 8.11	EnterpriseOne	1.0	
	SP1	Financial Mgmt	74H	Hungary
23	EnterpriseOne 8.11	EnterpriseOne		
	SP1	Financial Mgmt	741	Ireland
24	EnterpriseOne 8.11	EnterpriseOne		
	SP1	Financial Mgmt	74L	Portugal
25	EnterpriseOne 8.11	EnterpriseOne		
	SP1	Financial Mgmt	74M	Denmark
26	EnterpriseOne 8.11	EnterpriseOne	7.451	Nothernon
	SP1	Financial Mgmt	74N	Netherlands
27	EnterpriseOne 8.11 SP1	EnterpriseOne	740	Norway
40		Financial Mgmt	+	Norway
28	EnterpriseOne 8.11	EnterpriseOne	74P	Poland

1	SP1	Financial Mgmt		
_	EnterpriseOne 8.11	EnterpriseOne		
2	SP1	Financial Mgmt	74R	Russian Federation
	EnterpriseOne 8.11	EnterpriseOne		
3	SP1	Financial Mgmt	74S	Spain
	EnterpriseOne 8.11	EnterpriseOne		
4	SP1	Financial Mgmt	74T	Turkey
	EnterpriseOne 8.11	EnterpriseOne		
5	SP1	Financial Mgmt	74U	United Kingdom
	EnterpriseOne 8.11	EnterpriseOne		
6	SP1	Financial Mgmt	74V	Finland
	EnterpriseOne 8.11	EnterpriseOne		
7	SP1	Financial Mgmt	74W	Sweden
	EnterpriseOne 8.11	EnterpriseOne	- 0.4	
8	SP1	Financial Mgmt	74Y	Italy
	EnterpriseOne 8.11	EnterpriseOne	7.47	
9	SP1	Financial Mgmt	74Z	Czech Republic
	EnterpriseOne 8.11 SP1	EnterpriseOne Financial Mgmt	75	Asia Pacific Localization
10	EnterpriseOne 8.11	EnterpriseOne	10	ASIA FACIIIC LUCAIIZALIUII
	SP1	Financial Mgmt	75A	Australia
11	EnterpriseOne 8.11	EnterpriseOne	75/	Australia
	SP1	Financial Mgmt	75C	China
12	EnterpriseOne 8.11	EnterpriseOne	700	OTIMA
	SP1	Financial Mgmt	75H	Thailand
13	EnterpriseOne 8.11	EnterpriseOne		
	SP1	Financial Mgmt	75I	India
14	EnterpriseOne 8.11	EnterpriseOne		
4 =	SP1	Financial Mgmt	75J	Japan
15	EnterpriseOne 8.11	EnterpriseOne		
1.0	SP1	Financial Mgmt	75K	South Korea
16	EnterpriseOne 8.11	EnterpriseOne		
17	SP1	Financial Mgmt	750	Hong Kong
17	EnterpriseOne 8.11	EnterpriseOne		
18	SP1	Financial Mgmt	75S	Singapore
10	EnterpriseOne 8.11	EnterpriseOne	75-	Tahuan
19	SP1	Financial Mgmt	75T	Taiwan
19	EnterpriseOne 8.11 SP1	EnterpriseOne Financial Mgmt	76	Latin America Legalization
20	EnterpriseOne 8.11	EnterpriseOne	70	Latin America Localization
20	SP1	Financial Mgmt	76A	Argentina
21	EnterpriseOne 8.11	EnterpriseOne	70/	Aigentina
	SP1	Financial Mgmt	76B	Brazil
22	EnterpriseOne 8.11	EnterpriseOne		
	SP1	Financial Mgmt	76C	Colombia
23	EnterpriseOne 8.11	EnterpriseOne		
	SP1	Financial Mgmt	76E	Ecuador
24	EnterpriseOne 8.11	EnterpriseOne		
	SP1	Financial Mgmt	76H	Chile
25	EnterpriseOne 8.11	EnterpriseOne		
	SP1	Financial Mgmt	76M	Mexico
26	EnterpriseOne 8.11	EnterpriseOne		
	SP1	Financial Mgmt	76P	Peru
27	EnterpriseOne 8.11	EnterpriseOne	701 /	
	SP1	Financial Mgmt	76V	Venezuela
28	EnterpriseOne 8.11	EnterpriseOne	03B	Enhanced Accounts Receivable

1	SP1	Financial Mgmt		
	EnterpriseOne 8.11	EnterpriseOne		
2	SP1	Financial Mgmt	47	Electronic Data Interchange
	EnterpriseOne 8.11	EnterpriseOne		
3	SP1	Financial Mgmt	09E	Expense Reimbursement
	EnterpriseOne 8.11	EnterpriseOne		
4	SP1	Financial Mgmt	12	Fixed Assets
	EnterpriseOne 8.11	EnterpriseOne		Electronic Mari
5	SP1	Financial Mgmt	02	Electronic Mail
	EnterpriseOne 8.11	EnterpriseOne	000	Dlant Managar Daabhaard
6	SP1 EnterpriseOne 8.11	Financial Mgmt	80D	Plant Manager Dashboard
	SP1	EnterpriseOne Financial Mgmt	00	General Back Office
7	EnterpriseOne 8.11	EnterpriseOne	100	General back Office
_	SP1	Financial Mgmt	81A	DREAMwriter Conversion Tool
8	EnterpriseOne 8.11	EnterpriseOne	OIA	DIVERSION TOOL
_	SP1	Financial Mgmt	82A	World Writer Conversion Tool
9	EnterpriseOne 8.11	EnterpriseOne	OZI	World Writer Conversion 1 con
4.0	SP1	Financial Mgmt	83A	FASTR Conversion Tool-Columnar
10	EnterpriseOne 8.11	EnterpriseOne		2111 2111 010101 1001 00101111101
	SP1	Financial Mgmt	89	Conversion Programs
11	EnterpriseOne 8.11	EnterpriseOne		3
10	SP1	Financial Mgmt	00S	Foundation Self Service
12	EnterpriseOne 8.11	EnterpriseOne		
12	SP1	Financial Mgmt	09	General Accounting
13	EnterpriseOne 8.11	EnterpriseOne		
14	SP1	Financial Mgmt	10	Financial Reporting
14	EnterpriseOne 8.11	EnterpriseOne		
15	SP1	Financial Mgmt	11	Foreign Currency/Cash Basis
13	EnterpriseOne 8.11	EnterpriseOne		
16	SP1	Financial Mgmt	11C	Cash Basis Accounting
10	EnterpriseOne 8.11	EnterpriseOne		Madalian Dlamias 9 Dudantias
17	SP1	Financial Mgmt	14	Modeling; Planning & Budgeting
1,	EnterpriseOne 8.11 SP1	EnterpriseOne Financial Mgmt	83	Finance Papart Writer FASTP
18	EnterpriseOne 8.11	EnterpriseOne	03	Finance Report Writer - FASTR
10	SP1	Financial Mgmt	40	Inventory/OP Base
19	EnterpriseOne 8.11	EnterpriseOne	10	inventory/or base
-	SP1	Financial Mgmt	40S	Supply Chain Self Service
20	EnterpriseOne 8.11	EnterpriseOne	100	Соррен Соло
	SP1	Financial Mgmt	01RS	Rapid Start
21	EnterpriseOne 8.11	EnterpriseOne		
	SP1	Financial Mgmt	48	Work Order Processing
22	EnterpriseOne 8.11			
	SP1	EnterpriseOne HCM	08A	eRecruit
23	EnterpriseOne 8.11			
	SP1	EnterpriseOne HCM	08ES	Employee Self Service
24	EnterpriseOne 8.11	- · · · · · · · · · · · · · · · · · · ·		0 111 111 111
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25	EnterpriseOne 8.11	Fatamaia a O a a 11004	050	On a Wardel LID Cox a dia a
	SP1	EnterpriseOne HCM	05C	OneWorld HR Canadian
26	EnterpriseOne 8.11	Enterprise One LICA	OFLI	One World UD US
<b>~=</b>	SP1	EnterpriseOne HCM	05U	OneWorld HR US
27	EnterpriseOne 8.11 SP1	EnterpriseOne HCM	08C	Canadian Specific HR Functions
20		<del>'</del>		
28	EnterpriseOne 8.11	EnterpriseOne HCM	05	Standalone Time Accounting

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2	SP1	EnterpriseOne HCM	06	Old Payroll
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4	SP1	EnterpriseOne HCM	08AD	ADP Integration
•	EnterpriseOne 8.11	·		
5	SP1	EnterpriseOne HCM	08B	Benefits Administration
	EnterpriseOne 8.11		0011	Llookh and Cafatri
6	SP1 EnterpriseOne 8.11	EnterpriseOne HCM	08H	Health and Safety
7	SP1	EnterpriseOne HCM	08LM	HCM Learning Management Integr
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8	SP1	EnterpriseOne HCM	08P	Position Control
	EnterpriseOne 8.11 SP1	EnterpriseOne HCM	08R	Doguisitions
9	EnterpriseOne 8.11	EnterpriseOne HCM	UOK	Requisitions
10	SP1	EnterpriseOne HCM	08U	US Specific HR Functions
10	EnterpriseOne 8.11			·
11	SP1	EnterpriseOne HCM	08W	Wage and Salary
	EnterpriseOne 8.11 SP1	EnterpriseOne HCM	08A	eRecruit
12	EnterpriseOne 8.11	LitterpriseOne Flow	UUA	ercecruit
12	SP1	EnterpriseOne HCM	77	Canadian Payroll
13	EnterpriseOne 8.11			
14	SP1	EnterpriseOne HCM	77Y	Canadian Payroll - Year-end
	EnterpriseOne 8.11 SP1	EnterpriseOne HCM	75A	Australia
15	EnterpriseOne 8.11	<u> </u>	7071	raditana
17	SP1	EnterpriseOne HCM	75Z	New Zealand
16	EnterpriseOne 8.11	Fotomorio a On a LIOM	0.7	Daywall
17	SP1 EnterpriseOne 8.11	EnterpriseOne HCM	07	Payroll
	SP1	EnterpriseOne HCM	07S	Payroll SUI
18	EnterpriseOne 8.11			
10	SP1	EnterpriseOne HCM	07Y	U.S. Payroll Year-end
19	EnterpriseOne 8.11 SP1	EnterpriseOne HCM	05T	Time Entry
20	EnterpriseOne 8.11	LitterpriseOne Flow	001	Time Linuy
	SP1	EnterpriseOne HCM	18	Labor Rules
21	EnterpriseOne 8.11	EnterpriseOne Project	400	
22	SP1	Mgmt	48S	Service Billing
22	EnterpriseOne 8.11 SP1	EnterpriseOne Project Mgmt	52	Job Cost Billing
23	EnterpriseOne 8.11	EnterpriseOne Project		
	SP1	Mgmt	52G	Government Contracting
24	EnterpriseOne 8.11	EnterpriseOne Project	4.41.1	Llawah sildan Mana namant
25	SP1 EnterpriseOne 8.11	Mgmt EnterpriseOne Project	44H	Homebuilder Management
43	SP1	Mgmt	51	Job Cost Accounting
26	EnterpriseOne 8.11	EnterpriseOne Project		
	SP1	Mgmt	53	Change Management
27	EnterpriseOne 8.11 SP1	EnterpriseOne MFG & SCM	38	Distribution Contracts
28	EnterpriseOne 8.11	EnterpriseOne MFG &	31B	Blend Management
40	Emorphisoonic c. i i	Litterpriseone wir o a	בוטו	Diona Managomont

1	SP1	SCM		
_	EnterpriseOne 8.11	EnterpriseOne MFG &		
2	SP1	SCM	41B	Bulk Stock Control
2	EnterpriseOne 8.11 SP1	EnterpriseOne MFG & SCM	32	Configurator Processing
3	EnterpriseOne 8.11	EnterpriseOne MFG &	32	Configuration Frocessing
4	SP1	SCM	A77	Advanced Order Configurator
-	EnterpriseOne 8.11	EnterpriseOne MFG &		
5	SP1	SCM	F30L	NO DESCR
_	EnterpriseOne 8.11 SP1	EnterpriseOne MFG & SCM	F30X	NO DESCR
6	EnterpriseOne 8.11	EnterpriseOne MFG &	1 307	NO BESCK
7	SP1	SCM	F31	NO DESCR
,	EnterpriseOne 8.11	EnterpriseOne MFG &		
8	SP1	SCM	F31K	NO DESCR
	EnterpriseOne 8.11 SP1	EnterpriseOne MFG & SCM	F34R	NO DESCR
9	EnterpriseOne 8.11	EnterpriseOne MFG &	1041	NO BESSIX
10	SP1	SCM	F34S	NO DESCR
10	EnterpriseOne 8.11	EnterpriseOne MFG &	400	5 101 11 5 11
11	SP1 EnterpriseOne 8.11	SCM EnterpriseOne MFG &	40R	Demand Scheduling Execution
	SP1	SCM	31E	NO DESCR
12	EnterpriseOne 8.11	EnterpriseOne MFG &	0.2	No began
13	SP1	SCM	31P	Manufacturing Project Mgmt
13	EnterpriseOne 8.11	EnterpriseOne MFG &	44	L Manager
14	SP1 EnterpriseOne 8.11	SCM EnterpriseOne MFG &	41	Inventory Management
	SP1	SCM	30	Product Data Management
15	EnterpriseOne 8.11	EnterpriseOne MFG &		The same of the sa
16	SP1	SCM	30A	Product Costing
10	EnterpriseOne 8.11 SP1	EnterpriseOne MFG & SCM	31	Shop Floor Control
17	EnterpriseOne 8.11	EnterpriseOne MFG &	31	Shop Floor Control
	SP1	SCM	31A	Manufacturing Accounting
18	EnterpriseOne 8.11	EnterpriseOne MFG &		
19	SP1	SCM	80D	Plant Manager Dashboard
19	EnterpriseOne 8.11 SP1	EnterpriseOne MFG & SCM	41V	
20	EnterpriseOne 8.11	EnterpriseOne MFG &	1114	
	SP1	SCM	37	Quality Management
21	EnterpriseOne 8.11	EnterpriseOne MFG &	460	DEID Outhoused
22	SP1 EnterpriseOne 8.11	SCM EnterpriseOne MFG &	46R	RFID Outbound
	SP1	SCM	33	Capacity Requirements Planning
23	EnterpriseOne 8.11	EnterpriseOne MFG &		
2.4	SP1	SCM	34	DRP/MPS/MRP
24	EnterpriseOne 8.11 SP1	EnterpriseOne MFG & SCM	34A	Advanced Planning & Scheduling
25	EnterpriseOne 8.11	EnterpriseOne MFG &	0 1/1	7.G. G.
	SP1	SCM	35	Enterprise Facility Planning
26	EnterpriseOne 8.11	EnterpriseOne MFG &		
	SP1	SCM EnterpriseOne MFG &	36	Forecasting
27	EnterpriseOne 8.11 SP1	SCM	39	Bulk Stock Control
28	EnterpriseOne 8.11	EnterpriseOne MFG &	49	Transportation
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SP1	SCM		
EnterpriseOne 8.11 SP1	EnterpriseOne MFG & SCM	46	Warehouse Management
EnterpriseOne 8.11 SP1	EnterpriseOne MFG & SCM	46L	License Plate Management
EnterpriseOne 8.11 SP1	EnterpriseOne SM	43S	Supplier Self Service
EnterpriseOne 8.11 SP1	EnterpriseOne SM	43	Purchase Order Processing
EnterpriseOne 8.11 SP1	EnterpriseOne SM	43A	Purchase Order Receipts/Routing
EnterpriseOne 8.11 SP1	EnterpriseOne SM	43B	Voucher Match and Landed Cost
EnterpriseOne 8.11 SP1	EnterpriseOne SM	44	Contract Administration
EnterpriseOne 8.11 SP1	·	43E	eProcurement
EnterpriseOne 8.11 SP1		43S	Supplier Self Service
EnterpriseOne 8.11	,	435	Supplier Self Service
	EnterpriseOne 8.11 SP1	EnterpriseOne 8.11 SP1 EnterpriseOne SM EnterpriseOne SM EnterpriseOne 8.11 SP1 EnterpriseOne SM	EnterpriseOne 8.11         EnterpriseOne MFG & SCM         46           EnterpriseOne 8.11         EnterpriseOne MFG & SCM         46L           EnterpriseOne 8.11         EnterpriseOne MFG & SCM         46L           EnterpriseOne 8.11         EnterpriseOne SM         43S           EnterpriseOne 8.11         EnterpriseOne SM         43           EnterpriseOne 8.11         EnterpriseOne SM         43A           EnterpriseOne 8.11         EnterpriseOne SM         43B           EnterpriseOne 8.11         EnterpriseOne SM         44           EnterpriseOne 8.11         EnterpriseOne SM         43E           EnterpriseOne 8.11         EnterpriseOne SM         43S           EnterpriseOne 8.11         EnterpriseOne SM         43S

#### EnterpriseOne 8.12:

13	Initial release of JD	
	Edwards	
14	EnterpriseOne 8.12	TX 6-541-041
	Cumulative Update 1	
15	for JD Edwards	
	EnterpriseOne 8.12	TX 6-541-042
16	Current development	
	environment for JD	
17	Edwards	
	EnterpriseOne 8.12	TXu1-346-350

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		System	
Product	Product Line	Code	Description
EnterpriseOne 8.12	EnterpriseOne ALM	15L	Adv Real Estate Forecasting
EnterpriseOne 8.12	EnterpriseOne ALM	13	Equipment/Plant Management
EnterpriseOne 8.12	EnterpriseOne ALM	13	Equipment/Plant Management
EnterpriseOne 8.12	EnterpriseOne ALM	13C	Condition-base Maintenance
EnterpriseOne 8.12	EnterpriseOne ALM	13	Equipment/Plant Management
EnterpriseOne 8.12	EnterpriseOne ALM	13E	Equipment Cost Analysis
EnterpriseOne 8.12	EnterpriseOne ALM	13	Equipment/Plant Management
EnterpriseOne 8.12	EnterpriseOne ALM	13R	Resource Assignments
EnterpriseOne 8.12	EnterpriseOne ALM	15	Commercial Property Management
EnterpriseOne 8.12	EnterpriseOne CRM	40P	Promotions Management
EnterpriseOne 8.12	EnterpriseOne CRM	45	Advanced Pricing Analysis
EnterpriseOne 8.12	EnterpriseOne CRM	90CF	CRM Call Scripting
EnterpriseOne 8.12	EnterpriseOne CRM	90CA	CRM Foundation
EnterpriseOne 8.12	EnterpriseOne CRM	90CB	CRM Sales Force Automation
EnterpriseOne 8.12	EnterpriseOne CRM	90CD	CRM Service Management

1	EnterpriseOne 8.12	EnterpriseOne CRM	42S	Customer Self Service
	EnterpriseOne 8.12	EnterpriseOne CRM	17C	Call Management
2	EnterpriseOne 8.12	EnterpriseOne CRM	90CG	CRM Case Management
_	EnterpriseOne 8.12	EnterpriseOne CRM	90CM	Mobile Sales
3	EnterpriseOne 8.12	EnterpriseOne CRM	YC45	Mobile Sales
4	EnterpriseOne 8.12	EnterpriseOne CRM	90CE	CRM Solution Advisor
4	EnterpriseOne 8.12	EnterpriseOne CRM	90C	CRM Integrated Solution
5	EnterpriseOne 8.12	EnterpriseOne CRM	17	Customer Service Management
3	EnterpriseOne 8.12	EnterpriseOne CRM	17A	JDE E-Procure Intgr for Ariba
6	EnterpriseOne 8.12	EnterpriseOne CRM	17P	Siebel - Consumer Goods
v	EnterpriseOne 8.12	EnterpriseOne CRM	17S	JDE Integrators for Siebel
7	EnterpriseOne 8.12	EnterpriseOne CRM	17X	Extensity Integration
	EnterpriseOne 8.12	EnterpriseOne CRM	42	Sales Order Processing
8	EnterpriseOne 8.12	EnterpriseOne CRM	73	M&D Complementary Product
	EnterpriseOne 8.12	EnterpriseOne CRM	H42	Sales Order Processing
9	EnterpriseOne 8.12	EnterpriseOne CRM	42B	OW Sales Order Entry
10	EnterpriseOne 8.12	EnterpriseOne CRM	90C	CRM Integrated Solution
10		EnterpriseOne		3.2.00 00.000
11	EnterpriseOne 8.12	Financial Mgmt	01	Address Book
11	•	EnterpriseOne		
12	EnterpriseOne 8.12	Financial Mgmt	03	Accounts Receivable
12		EnterpriseOne		
13	EnterpriseOne 8.12	Financial Mgmt	16	Residential Property Mgt.
	EnterpriseOne 8.12	EnterpriseOne Financial Mgmt	04	Accounts Payable
14	LitterpriseOne 0.12	EnterpriseOne	04	Accounts r ayable
	EnterpriseOne 8.12	Financial Mgmt	70	Multi-National Products
15		EnterpriseOne		
1.0	EnterpriseOne 8.12	Financial Mgmt	73	M&D Complementary Product
16		EnterpriseOne		
17	EnterpriseOne 8.12	Financial Mgmt	74	EMEA Localization
17	Enternaine One 0.40	EnterpriseOne	740	Aughria
18	EnterpriseOne 8.12	Financial Mgmt EnterpriseOne	74A	Austria
	EnterpriseOne 8.12	Financial Mgmt	74B	Belgium
19	Enterprise one of 12	EnterpriseOne	7 10	Bolgiam
	EnterpriseOne 8.12	Financial Mgmt	74C	Switzerland
20		EnterpriseOne		
0.1	EnterpriseOne 8.12	Financial Mgmt	74D	Germany
21	Fortamento a O a se O 40	EnterpriseOne	745	France
22	EnterpriseOne 8.12	Financial Mgmt	74F	France
44	EnterpriseOne 8.12	EnterpriseOne Financial Mgmt	74G	Greece
23	Enterpriseone 0.12	EnterpriseOne	740	Greece
	EnterpriseOne 8.12	Financial Mgmt	74H	Hungary
24		EnterpriseOne		3 7
	EnterpriseOne 8.12	Financial Mgmt	741	Ireland
25		EnterpriseOne		
	EnterpriseOne 8.12	Financial Mgmt	74L	Portugal
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27	EnterpriseOne 8.12	Financial Mgmt EnterpriseOne	74M	Denmark
27	EnterpriseOne 8.12	Financial Mgmt	74N	Netherlands
28	EnterpriseOne 8.12	EnterpriseOne	740	Norway
40	EnterpriseOne 0.12	LitterbuseOne	770	INOIWAY

1		Financial Mgmt		
1		EnterpriseOne		
2	EnterpriseOne 8.12	Financial Mgmt	74P	Poland
_	'	EnterpriseOne		
3	EnterpriseOne 8.12	Financial Mgmt	74R	Russian Federation
·		EnterpriseOne		
4	EnterpriseOne 8.12	Financial Mgmt	74S	Spain
-		EnterpriseOne		
5	EnterpriseOne 8.12	Financial Mgmt	74T	Turkey
		EnterpriseOne		
6	EnterpriseOne 8.12	Financial Mgmt	74U	United Kingdom
	<b>5</b>	EnterpriseOne		
7	EnterpriseOne 8.12	Financial Mgmt	74V	Finland
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8	EnterpriseOne 8.12	Financial Mgmt	74W	Sweden
	EnterpriseOne 8.12	EnterpriseOne Financial Mgmt	74Y	Italy
9	EnterpriseOne 6.12	EnterpriseOne	741	Italy
	EnterpriseOne 8.12	Financial Mgmt	74Z	Czech Republic
10		EnterpriseOne		
	EnterpriseOne 8.12	Financial Mgmt	75	Asia Pacific Localization
11		EnterpriseOne		
10	EnterpriseOne 8.12	Financial Mgmt	75A	Australia
12		EnterpriseOne		
13	EnterpriseOne 8.12	Financial Mgmt	75C	China
13		EnterpriseOne		
14	EnterpriseOne 8.12	Financial Mgmt	75H	Thailand
14	<b>5</b>	EnterpriseOne		
15	EnterpriseOne 8.12	Financial Mgmt	751	India
10	EnterpriseOne 8.12	EnterpriseOne Financial Mgmt	75J	Japan
16	EnterpriseOne 6.12	EnterpriseOne	755	Japan
	EnterpriseOne 8.12	Financial Mgmt	75K	South Korea
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18	<b>'</b>	EnterpriseOne		
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19		EnterpriseOne		
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20		EnterpriseOne		
21	EnterpriseOne 8.12	Financial Mgmt	76	Latin America Localization
21	EnterpriseOne 9 12	EnterpriseOne	76A	Argentine
22	EnterpriseOne 8.12	Financial Mgmt EnterpriseOne	76A	Argentina
22	EnterpriseOne 8.12	Financial Mgmt	76B	Brazil
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24	<b>'</b>	EnterpriseOne		
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25		EnterpriseOne		
	EnterpriseOne 8.12	Financial Mgmt	76H	Chile
<b>26</b>		EnterpriseOne		
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28	EnterpriseOne 8.12	EnterpriseOne	76V	Venezuela

1		Financial Mgmt		
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	EnterpriseOne 8.12	EnterpriseOne Financial Mgmt	09E	Expense Reimbursement
4	EnterpriseOne 6.12	EnterpriseOne	U9L	Expense Reimbursement
5	EnterpriseOne 8.12	Financial Mgmt	12	Fixed Assets
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7	EnterpriseOne 8.12	Financial Mgmt	80D	Plant Manager Dashboard
_	<b>5</b>	EnterpriseOne		
8	EnterpriseOne 8.12	Financial Mgmt	00	General Back Office
	EnterpriseOne 8.12	EnterpriseOne Financial Mgmt	81A	DREAMwriter Conversion Tool
9	LitterpriseOffe 6.12	EnterpriseOne	OIA	DIVEAMMILE CONVEISION TOOL
10	EnterpriseOne 8.12	Financial Mgmt	82A	World Writer Conversion Tool
10	•	EnterpriseOne		
11	EnterpriseOne 8.12	Financial Mgmt	83A	FASTR Conversion Tool-Columnar
11		EnterpriseOne		
12	EnterpriseOne 8.12	Financial Mgmt	89	Conversion Programs
	Enterprise One 9.12	EnterpriseOne	000	Foundation Colf Convice
13	EnterpriseOne 8.12	Financial Mgmt EnterpriseOne	00S	Foundation Self Service
	EnterpriseOne 8.12	Financial Mgmt	09	General Accounting
14	Emorphico on one	EnterpriseOne	00	Contrary toccurring
	EnterpriseOne 8.12	Financial Mgmt	10	Financial Reporting
15		EnterpriseOne		
16	EnterpriseOne 8.12	Financial Mgmt	11	Foreign Currency/Cash Basis
10	Finta maria a On a 0 40	EnterpriseOne	110	Cook Boois Association
17	EnterpriseOne 8.12	Financial Mgmt EnterpriseOne	11C	Cash Basis Accounting
	EnterpriseOne 8.12	Financial Mgmt	14	Modeling; Planning & Budgeting
18	Emorphico on one	EnterpriseOne		Modeling, Flamming & Badgeting
	EnterpriseOne 8.12	Financial Mgmt	83	Finance Report Writer - FASTR
19		EnterpriseOne		
20	EnterpriseOne 8.12	Financial Mgmt	40	Inventory/OP Base
20	Fatamaria o On a 0 40	EnterpriseOne	400	Complex Obesia Colf Comice
21	EnterpriseOne 8.12	Financial Mgmt EnterpriseOne	40S	Supply Chain Self Service
<b>41</b>	EnterpriseOne 8.12	Financial Mgmt	01RS	Rapid Start
22		EnterpriseOne	0	Trapia Grant
	EnterpriseOne 8.12	Financial Mgmt	48	Work Order Processing
23	EnterpriseOne 8.12	EnterpriseOne HCM	08A	eRecruit
	EnterpriseOne 8.12	EnterpriseOne HCM	08ES	Employee Self Service
24	EnterpriseOne 8.12	EnterpriseOne HCM	05A	OneWorld HR Foundation
25	EnterpriseOne 8.12	EnterpriseOne HCM	05C	OneWorld HR Canadian
25	EnterpriseOne 8.12	EnterpriseOne HCM	05U	OneWorld HR US
26	EnterpriseOne 8.12	EnterpriseOne HCM	08C	Canadian Specific HR Functions
	EnterpriseOne 8.12	EnterpriseOne HCM	05	Standalone Time Accounting
27	EnterpriseOne 8.12	EnterpriseOne HCM	06	Old Payroll
	EnterpriseOne 8.12	EnterpriseOne HCM	08	Human Resources
28	EnterpriseOne 8.12	EnterpriseOne HCM	08AD	ADP Integration

1	EnterpriseOne 8.12	EnterpriseOne HCM	08B	Benefits Administration
	EnterpriseOne 8.12	EnterpriseOne HCM	08H	Health and Safety
2	EnterpriseOne 8.12	EnterpriseOne HCM	08LM	HCM Learning Management Integr
	EnterpriseOne 8.12	EnterpriseOne HCM	08P	Position Control
3	EnterpriseOne 8.12	EnterpriseOne HCM	08R	Requisitions
4	EnterpriseOne 8.12	EnterpriseOne HCM	08U	US Specific HR Functions
4	EnterpriseOne 8.12	EnterpriseOne HCM	W80	Wage and Salary
5	EnterpriseOne 8.12	EnterpriseOne HCM	08A	eRecruit
	EnterpriseOne 8.12	EnterpriseOne HCM	77	Canadian Payroll
6	EnterpriseOne 8.12	EnterpriseOne HCM	77Y	Canadian Payroll - Year-end
	EnterpriseOne 8.12	EnterpriseOne HCM	75A	Australia
7	EnterpriseOne 8.12	EnterpriseOne HCM	75Z	New Zealand
_	EnterpriseOne 8.12	EnterpriseOne HCM	07	Payroll
8	EnterpriseOne 8.12	EnterpriseOne HCM	07S	Payroll SUI
•	EnterpriseOne 8.12	EnterpriseOne HCM	07Y	U.S. Payroll Year-end
9	EnterpriseOne 8.12	EnterpriseOne HCM	05T	Time Entry
10	EnterpriseOne 8.12	EnterpriseOne HCM	18	Labor Rules
10		EnterpriseOne Project		
11	EnterpriseOne 8.12	Mgmt	48S	Service Billing
	Futamula : O : : 0 40	EnterpriseOne Project	50	Joh Coot Billion
12	EnterpriseOne 8.12	Mgmt Project	52	Job Cost Billing
	EnterpriseOne 8.12	EnterpriseOne Project Mgmt	52G	Government Contracting
13	LitterpriseOffe 0.12	EnterpriseOne Project	320	Sovernment Contracting
	EnterpriseOne 8.12	Mgmt	44H	Homebuilder Management
14	•	EnterpriseOne Project		
15	EnterpriseOne 8.12	Mgmt	51	Job Cost Accounting
15		EnterpriseOne Project		
16	EnterpriseOne 8.12	Mgmt	53	Change Management
10	EnterpriseOne 8.12	EnterpriseOne MFG & SCM	40P	Promotions Management
17	LitterpriseOffe 6.12	EnterpriseOne MFG &	401	r fornotions Management
	EnterpriseOne 8.12	SCM	45	Advanced Pricing Analysis
18		EnterpriseOne MFG &	-	, ., ., ., ., ., ., ., ., ., ., ., ., .,
4.0	EnterpriseOne 8.12	SCM	38	Distribution Contracts
19		EnterpriseOne MFG &		
20	EnterpriseOne 8.12	SCM	31B	Blend Management
20	EnterpriseOne 8.12	EnterpriseOne MFG & SCM	41B	Bulk Stock Control
21	EnterpriseOne 6.12	EnterpriseOne MFG &	410	Bulk Stock Control
	EnterpriseOne 8.12	SCM	32	Configurator Processing
22	p 22 2 2	EnterpriseOne MFG &	-	5
_	EnterpriseOne 8.12	SCM	A77	Advanced Order Configurator
23		EnterpriseOne MFG &		
	EnterpriseOne 8.12	SCM	F30L	NO DESCR
24	E	EnterpriseOne MFG &	<b>500</b> 1/	NO DECOD
25	EnterpriseOne 8.12	SCM	F30X	NO DESCR
25	EnterpriseOne 8.12	EnterpriseOne MFG & SCM	F31	NO DESCR
26	Enterpriseone 0.12	EnterpriseOne MFG &	101	NO DEGOIX
<b>4</b> 0	EnterpriseOne 8.12	SCM	F31K	NO DESCR
27	•	EnterpriseOne MFG &		
	EnterpriseOne 8.12	SCM	F34R	NO DESCR
28	EnterpriseOne 8.12	EnterpriseOne MFG &	F34S	NO DESCR

1		SCM		
		EnterpriseOne MFG &	_	
2	EnterpriseOne 8.12	SCM	40R	Demand Scheduling Execution
3	EnterpriseOne 8.12	EnterpriseOne MFG & SCM	31E	NO DESCR
4	EnterpriseOne 8.12	EnterpriseOne MFG & SCM	31P	Manufacturing Project Mgmt
5	EnterpriseOne 8.12	EnterpriseOne MFG & SCM	41	Inventory Management
6	EnterpriseOne 8.12	EnterpriseOne MFG & SCM	30	Product Data Management
7	EnterpriseOne 8.12	EnterpriseOne MFG & SCM	30A	Product Costing
	EnterpriseOne 9 12	EnterpriseOne MFG & SCM	31	Shop Floor Control
8	EnterpriseOne 8.12	EnterpriseOne MFG &	31	Shop Floor Control
9	EnterpriseOne 8.12	SCM	31A	Manufacturing Accounting
10	EnterpriseOne 8.12	EnterpriseOne MFG & SCM	80D	Plant Manager Dashboard
11	EnterpriseOne 8.12	EnterpriseOne MFG & SCM	41V	
12	EnterpriseOne 8.12	EnterpriseOne MFG & SCM	37	Quality Management
13	EnterpriseOne 8.12	EnterpriseOne MFG & SCM	46R	RFID Outbound
14	EnterpriseOne 8.12	EnterpriseOne MFG & SCM EnterpriseOne MFG &	33	Capacity Requirements Planning
	EnterpriseOne 8.12	SCM	34	DRP/MPS/MRP
15	EnterpriseOne 8.12	EnterpriseOne MFG & SCM	34A	Advanced Planning & Scheduling
16	EnterpriseOne 8.12	EnterpriseOne MFG & SCM	35	Enterprise Facility Planning
17	EnterpriseOne 8.12	EnterpriseOne MFG & SCM	36	Forecasting
18	EnterpriseOne 8.12	EnterpriseOne MFG & SCM	42	Sales Order Processing
19	EnterpriseOne 8.12	EnterpriseOne MFG & SCM	73	M&D Complementary Product
20	EnterpriseOne 8.12	EnterpriseOne MFG & SCM	H42	Sales Order Processing
21	EnterpriseOne 8.12	EnterpriseOne MFG & SCM	42B	OW Sales Order Entry
22	EnterpriseOne 8.12	EnterpriseOne MFG & SCM	39	Bulk Stock Control
23	EnterpriseOne 8.12	EnterpriseOne MFG & SCM	49	Transportation
24	EnterpriseOne 8.12	EnterpriseOne MFG & SCM	46	Warehouse Management
25	EnterpriseOne 8.12	EnterpriseOne MFG & SCM	46L	License Plate Management
<b>26</b>	EnterpriseOne 8.12	EnterpriseOne SM	43S	Supplier Self Service
	EnterpriseOne 8.12	EnterpriseOne SM	43C	Grower Pricing & Payments
27	EnterpriseOne 8.12	EnterpriseOne SM	40G	Grower Management
28	EnterpriseOne 8.12	EnterpriseOne SM	43	Purchase Order Processing

1	EnterpriseOne 8.12	EnterpriseOne SM	43A	Purchase Order Receipts/Routing
	EnterpriseOne 8.12	EnterpriseOne SM	43B	Voucher Match and Landed Cost
2	EnterpriseOne 8.12	EnterpriseOne SM	44	Contract Administration
_	EnterpriseOne 8.12	EnterpriseOne SM	43E	eProcurement
3	EnterpriseOne 8.12	EnterpriseOne SM	43S	Supplier Self Service
4	EnterpriseOne 8.12	EnterpriseOne SM	43Q	Operational Sourcing
4	EnterpriseOne 8.12	EnterpriseOne SM	43S	Supplier Self Service

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#### World A7.3:

7	Initial release of JD	
	Initial release of JD Edwards World A7.3	TX 6-541-029
8	Cumulative Update	
	16 for JD Edwards	
9	World A7.3	TX 6-541-031
	Current development	
10	environment for JD	
-	Edwards World A7.3	TXu1-345-110

11

12			System	
	Product	Product Line	Code	Description
13		World Distribution		
	World A7.3	Mgmt	36	Forecasting
14		World Distribution		
	World A7.3	Mgmt	38	Distribution Contracts
15		World Distribution		
	World A7.3	Mgmt	39	Bulk Stock Control
16		World Distribution		
10	World A7.3	Mgmt	45	Advanced Pricing Analysis
17		World Distribution		
1/	World A7.3	Mgmt	41B	Bulk Stock Control
18		World Distribution		
10	World A7.3	Mgmt	72A	World Customer Self-Service
19		World Distribution		
19	World A7.3	Mgmt	35	Enterprise Facility Planning
20		World Distribution		
20	World A7.3	Mgmt	41	Inventory Management
21		World Distribution		
<b>41</b>	World A7.3	Mgmt	49	Transportation
22		World Distribution		
22	World A7.3	Mgmt	40	Inventory/OP Base
22		World Distribution		
23	World A7.3	Mgmt	16	Residential Property Mgt.
2.4		World Distribution		
24	World A7.3	Mgmt	51	Job Cost Accounting
25		World Distribution		
25	World A7.3	Mgmt	34B	XPI-World Procurement Integ.
		World Distribution		_
<b>26</b>	World A7.3	Mgmt	43	Purchase Order Processing
		World Distribution		
<b>27</b>	World A7.3	Mgmt	76	Latin America Localization
		World Distribution		
<b>28</b>	World A7.3	Mgmt	76A	Argentina

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1		World Distribution		
1	World A7.3	Mgmt	76B	Brazil
2		World Distribution		
_	World A7.3	Mgmt	37	Quality Management
3		World Distribution		
	World A7.3	Mgmt	34	DRP/MPS/MRP
4	\/\arld \\ 7.2	World Distribution	34A	Advanced Diagning & Cahaduling
_	World A7.3	Mgmt World Distribution	34A	Advanced Planning & Scheduling
5	World A7.3	Mgmt	34C	XPI-World Sales Integration
6		World Distribution		3
U	World A7.3	Mgmt	42	Sales Order Processing
7		World Distribution		
•	World A7.3	Mgmt World Distribution	73	M&D Complementary Product
8	World A7.3	Mgmt	76	Latin America Localization
	World A7.5	World Distribution	70	Latin America Localization
9	World A7.3	Mgmt	76A	Argentina
10		World Distribution		
10	World A7.3	Mgmt	76B	Brazil
11		World Distribution		
11	World A7.3	Mgmt World Distribution	72C	World Vendor Self-Service
12	World A7.3	Mgmt	46	Warehouse Management
	World A7.3	World Financial Mgmt	03B	Enhanced Accounts Receivable
13	World A7.3	World Financial Mgmt	72D	Wrld Entr Asset Mgmt Self-Serv
	World A7.3	World Financial Mgmt	04	Accounts Payable
14	World A7.3	World Financial Mgmt	70	Multi-National Products
15	World A7.3	World Financial Mgmt	74	EMEA Localization
13	World A7.3	World Financial Mgmt	74A	Austria
16	World A7.3	World Financial Mgmt	74C	Switzerland
	World A7.3	World Financial Mgmt	74D	Germany
<b>17</b>	World A7.3	World Financial Mgmt	74F	France
40	World A7.3	World Financial Mgmt	74N	Netherlands
18	World A7.3	World Financial Mgmt	74R	Russian Federation
19	World A7.3	World Financial Mgmt	74S	Spain
19	World A7.3	World Financial Mgmt	74U	United Kingdom
20	World A7.3	World Financial Mgmt	74Y	Italy
	World A7.3	World Financial Mgmt	75	Asia Pacific Localization
21	World A7.3	World Financial Mgmt	76	Latin America Localization
	World A7.3	World Financial Mgmt	76A	Argentina
22	World A7.3	World Financial Mgmt	76B	Brazil
23	World A7.3	World Financial Mgmt	03	Accounts Receivable
23	World A7.3	World Financial Mgmt	74A	Austria
24	World A7.3	World Financial Mgmt	74C	Switzerland
	World A7.3	World Financial Mgmt	74D	Germany
25	World A7.3	World Financial Mgmt	74F	France
	World A7.3	World Financial Mgmt	74N	Netherlands
<b>26</b>	World A7.3	World Financial Mgmt	74S	Spain
25	World A7.3	World Financial Mgmt	74U	United Kingdom
27	World A7.3	World Financial Mgmt	74Y	Italy
28	World A7.3	World Financial Mgmt	76A	Argentina
40				

1	World A7.3	World Financial Mgmt	76B	Brazil
-	World A7.3	World Financial Mgmt	11C	Cash Basis Accounting
2	World A7.3	World Financial Mgmt	11	Foreign Currency/Cash Basis
	World A7.3	World Financial Mgmt	12	Fixed Assets
3	World A7.3	World Financial Mgmt	72E	World Financial Mgmt Self-Serv
4	World A7.3	World Financial Mgmt	14	Modeling; Planning & Budgeting
4	World A7.3	World Financial Mgmt	10	Financial Reporting
5	World A7.3	World Financial Mgmt	83	Finance Report Writer - FASTR
J	World A7.3	World Financial Mgmt	83A	FASTR Conversion Tool-Columnar
6	World A7.3	World Financial Mgmt	83B	FASTR Conversion Tool-Cell/Row
	World A7.3	World Financial Mgmt	83C	FASTR Conversion Tool-Job Cost
7	World A7.3	World Financial Mgmt	09	General Accounting
•	World A7.3	World Financial Mgmt	11C	Cash Basis Accounting
8	World A7.3	World Financial Mgmt	76	Latin America Localization
9	World A7.3	World Financial Mgmt	76A	Argentina
9	World A7.3	World Financial Mgmt	76B	Brazil
10	World A7.3	World Financial Mgmt	10C	Multi-Site Consolidations
10	World A7.3	World Foundation	01	Address Book
11	World A7.3	World Foundation	92	Computer Assisted Design
	World A7.3	World Foundation	93	Computer Assisted Programming
12	World A7.3	World Foundation	95	Unattended Night Operations
12	World A7.3	World Foundation	96	Computer Operations
13	World A7.3	World Foundation	97	Install and Upgrade
14	World A7.3	World Foundation	91	Documentation
17	World A7.3	World Foundation	81	DREAM Writer
15	World A7.3	World Foundation	81A	DREAMwriter Conversion Tool
	World A7.3	World Foundation	98E	Electronic Burst and Bind
16	World A7.3	World Foundation	47	Electronic Data Interchange
1=	World A7.3	World Foundation	02	Electronic Mail
17	World A7.3	World Foundation	94	Security Officer
18	World A7.3	World Foundation	84	Distributed Data Processing
10	World A7.3 World A7.3	World Foundation World Foundation	98	Technical Aids General Back Office
19	World A7.3	World Foundation	96	
	World A7.3	World Foundation	72	Computer Operations CS - World Vision
20	World A7.3	World Foundation	82	World Writer
	World A7.3	World Foundation	82A	World Writer Conversion Tool
21	VVOIIG 7 (7 .0	World Homebuilder	OZI	World Willer Conversion 1001
22	World A7.3	Mgmt	44H	Homebuilder Management
44	World A7.3	World HRMS	77	Canadian Payroll
23	World A7.3	World HRMS	72B	World Employee Self-Service
	World A7.3	World HRMS	08	Human Resources
24	World A7.3	World HRMS	06	Old Payroll
	World A7.3	World HRMS	07	Payroll
25	World A7.3	World HRMS	05	Standalone Time Accounting
26	N	World Manufacturing		
26	World A7.3	Mgmt	32	Configurator Processing
27	World A7.3	World Manufacturing Mgmt	33	Capacity Requirements Planning
	VVOIIU AT.J	World Manufacturing	55	Capacity Requirements Flaming
28	World A7.3	Mgmt	42E	ECS Sales Order Processing

1		World Manufacturing		
_	World A7.3	Mgmt	30	Product Data Management
2	World A7.3	World Manufacturing Mgmt	13	Equipment/Plant Management
3	World A7.3	World Manufacturing Mgmt	31	Shop Floor Control
4	World A7.3	World Manufacturing Mgmt	48	Work Order Processing
5	World A7.3	World Manufacturing Mgmt	48S	Service Billing
6	World A7.3	World Project Mgmt	52	Job Cost Billing
v	World A7.3	World Project Mgmt	53	Change Management
7	World A7.3	World Project Mgmt	72F	World Project Mgmt Self-Serv
	World A7.3	World Project Mgmt	15	Commercial Property Management
8	World A7.3	World Project Mgmt	44	Contract Administration

## World A8.1:

10	<u>wond 710.1</u> .				
10	Initial release of JD				
11	Edwards World A8.1	TX 6-541-047			
11	Cumulative Update 6				
12	for JD Edwards				
14	World A8.1	TX 6-545-421			
13	Current development				
13	environment for JD				
14	Edwards World A8.1	TX 6-545-422			
14					

		System	
Product	Product Line	Code	Description
	World Distribution		
World A8.1	Mgmt	36	Forecasting
	World Distribution		
World A8.1	Mgmt	38	Distribution Contracts
	World Distribution		
World A8.1	Mgmt	39	Bulk Stock Control
	World Distribution		
World A8.1	Mgmt	45	Advanced Pricing Analysis
	World Distribution		
World A8.1	Mgmt	41B	Bulk Stock Control
	World Distribution		
World A8.1	Mgmt	72A	World Customer Self-Service
	World Distribution		
World A8.1	Mgmt	35	Enterprise Facility Planning
	World Distribution		
World A8.1	Mgmt	41	Inventory Management
	World Distribution		
World A8.1	Mgmt	49	Transportation
	World Distribution		
World A8.1	Mgmt	40	Inventory/OP Base
	World Distribution		
World A8.1	Mgmt	16	Residential Property Mgt.
	World Distribution		
World A8.1	Mgmt	51	Job Cost Accounting
World A8.1	World Distribution	34B	XPI-World Procurement Integ.

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1		Mgmt		
1		World Distribution		
2	World A8.1	Mgmt	43	Purchase Order Processing
_		World Distribution		
3	World A8.1	Mgmt	76	Latin America Localization
	M/1.1.4.0.4	World Distribution	704	Association
4	World A8.1	Mgmt World Distribution	76A	Argentina
_	World A8.1	Mgmt	76B	Brazil
5	vvolid / to: 1	World Distribution	700	DI UZII
6	World A8.1	Mgmt	37	Quality Management
U		World Distribution		
7	World A8.1	Mgmt	34	DRP/MPS/MRP
	10/a dal 0.0.4	World Distribution	0.4.4	Advanced Diagnics & Cabadylins
8	World A8.1	Mgmt World Distribution	34A	Advanced Planning & Scheduling
	World A8.1	Mgmt	34C	XPI-World Sales Integration
9	vvolid / to: 1	World Distribution	010	70 1 World Calos Integration
10	World A8.1	Mgmt	42	Sales Order Processing
10		World Distribution		
11	World A8.1	Mgmt	73	M&D Complementary Product
	10/a dal 0.0.4	World Distribution	70	Latin America Langlingtion
12	World A8.1	Mgmt World Distribution	76	Latin America Localization
	World A8.1	Mgmt	76A	Argentina
13	77011071011	World Distribution	7 07 1	7 ii geriana
1.4	World A8.1	Mgmt	76B	Brazil
14		World Distribution		
15	World A8.1	Mgmt	72C	World Vendor Self-Service
13	World A8.1	World Distribution Mgmt	46	Warehouse Management
16	World A8.1	World Financial Mgmt	03B	Enhanced Accounts Receivable
	World A8.1	World Financial Mgmt	72D	Wrld Entr Asset Mgmt Self-Serv
<b>17</b>	World A8.1	World Financial Mgmt	04	Accounts Payable
10	World A8.1	World Financial Mgmt	70	Multi-National Products
18	World A8.1	World Financial Mgmt	74	EMEA Localization
19	World A8.1	World Financial Mgmt	74A	Austria
1)	World A8.1	World Financial Mgmt	74C	Switzerland
20	World A8.1	World Financial Mgmt	74D	Germany
	World A8.1	World Financial Mgmt	74F	France
21	World A8.1	World Financial Mgmt	74N	Netherlands
22	World A8.1	World Financial Mgmt	74R	Russian Federation
22	World A8.1	World Financial Mgmt	74S	Spain
23	World A8.1	World Financial Mgmt	74U	United Kingdom
23	World A8.1	World Financial Mgmt	74Y	Italy
24	World A8.1	World Financial Mgmt	75	Asia Pacific Localization
	World A8.1	World Financial Mgmt	76	Latin America Localization
25	World A8.1	World Financial Mgmt	76A	Argentina
	World A8.1	World Financial Mgmt	76B	Brazil
26	World A8.1	World Financial Mgmt	03	Accounts Receivable
27	World A8.1	World Financial Mgmt	74A	Austria
27	World A8.1	World Financial Mgmt	74C	Switzerland
28	World A8.1	World Financial Mgmt	74D	Germany

1	World A8.1	World Financial Mgmt	74F	France
	World A8.1	World Financial Mgmt	74N	Netherlands
2	World A8.1	World Financial Mgmt	74S	Spain
2	World A8.1	World Financial Mgmt	74U	United Kingdom
3	World A8.1	World Financial Mgmt	74Y	Italy
4	World A8.1	World Financial Mgmt	76A	Argentina
7	World A8.1	World Financial Mgmt	76B	Brazil
5	World A8.1	World Financial Mgmt	11C	Cash Basis Accounting
	World A8.1	World Financial Mgmt	11	Foreign Currency/Cash Basis
6	World A8.1	World Financial Mgmt	12	Fixed Assets
	World A8.1	World Financial Mgmt	72E	World Financial Mgmt Self-Serv
7	World A8.1	World Financial Mgmt	14	Modeling; Planning & Budgeting
0	World A8.1	World Financial Mgmt	10	Financial Reporting
8	World A8.1	World Financial Mgmt	83	Finance Report Writer - FASTR
9	World A8.1	World Financial Mgmt	83A	FASTR Conversion Tool-Columnar
,	World A8.1	World Financial Mgmt	83B	FASTR Conversion Tool-Cell/Row
10	World A8.1	World Financial Mgmt	83C	FASTR Conversion Tool-Job Cost
	World A8.1	World Financial Mgmt	09	General Accounting
11	World A8.1	World Financial Mgmt	11C	Cash Basis Accounting
	World A8.1	World Financial Mgmt	76	Latin America Localization
12	World A8.1	World Financial Mgmt	76A	Argentina
12	World A8.1	World Financial Mgmt	76B	Brazil
13	World A8.1	World Financial Mgmt	10C	Multi-Site Consolidations
14	World A8.1	World Foundation	01	Address Book
17	World A8.1	World Foundation	92	Computer Assisted Design
15	World A8.1	World Foundation	93	Computer Assisted Programming
	World A8.1	World Foundation	95	Unattended Night Operations
16	World A8.1	World Foundation	96	Computer Operations
	World A8.1	World Foundation	97	Install and Upgrade
17	World A8.1	World Foundation	91	Documentation DDF AMAMaior
18	World A8.1	World Foundation	81	DREAM Writer
10	World A8.1	World Foundation	81A	DREAMwriter Conversion Tool
19	World A8.1	World Foundation	98E	Electronic Burst and Bind
	World A8.1	World Foundation	47	Electronic Data Interchange
20	World A8.1 World A8.1	World Foundation	94	Electronic Mail
	World A8.1	World Foundation World Foundation	84	Security Officer  Distributed Data Processing
21	World A8.1	World Foundation	98	Technical Aids
22	World A8.1	World Foundation	00	General Back Office
22	World A8.1	World Foundation	96	Computer Operations
23	World A8.1	World Foundation	72	CS - World Vision
20	World A8.1	World Foundation	82	World Writer
24	World A8.1	World Foundation	82A	World Writer Conversion Tool
	VVOIId AO. I	World Homebuilder	OZA	World Writer Conversion 1001
25	World A8.1	Mgmt	44H	Homebuilder Management
	World A8.1	World HRMS	77	Canadian Payroll
26	World A8.1	World HRMS	72B	World Employee Self-Service
27	World A8.1	World HRMS	08	Human Resources
27	World A8.1	World HRMS	06	Old Payroll
28	World A8.1	World HRMS	07	Payroll

1	World A8.1	World HRMS	05	Standalone Time Accounting
2	World A8.1	World Manufacturing Mgmt	32	Configurator Processing
3	World A8.1	World Manufacturing Mgmt	33	Capacity Requirements Planning
4	World A8.1	World Manufacturing Mgmt	42E	ECS Sales Order Processing
5	World A8.1	World Manufacturing Mgmt	30	Product Data Management
6	World A8.1	World Manufacturing Mgmt	13	Equipment/Plant Management
7	World A8.1	World Manufacturing Mgmt	31	Shop Floor Control
8	World A8.1	World Manufacturing Mgmt	48	Work Order Processing
9	World A8.1	World Manufacturing Mgmt	48S	Service Billing
,	World A8.1	World Project Mgmt	52	Job Cost Billing
10	World A8.1	World Project Mgmt	53	Change Management
	World A8.1	World Project Mgmt	72F	World Project Mgmt Self-Serv
11	World A8.1	World Project Mgmt	15	Commercial Property Management
	World A8.1	World Project Mgmt	44	Contract Administration
12				

# **13** World A9.1:

**15** 

14	Initial release of JD	
17	Edwards World A9.1	TX 6-541-030

16			System	
10	Product	Product Line	Code	Description
<b>17</b>		World Distribution		
1,	World A9.1	Mgmt	36	Forecasting
18		World Distribution		
10	World A9.1	Mgmt	38	Distribution Contracts
19		World Distribution		
19	World A9.1	Mgmt	39	Bulk Stock Control
20		World Distribution		
20	World A9.1	Mgmt	45	Advanced Pricing Analysis
21		World Distribution		
21	World A9.1	Mgmt	41B	Bulk Stock Control
22		World Distribution		
22	World A9.1	Mgmt	72A	World Customer Self-Service
••		World Distribution		
23	World A9.1	Mgmt	35	Enterprise Facility Planning
		World Distribution		
24	World A9.1	Mgmt	41	Inventory Management
		World Distribution		
25	World A9.1	Mgmt	49	Transportation
		World Distribution		
26	World A9.1	Mgmt	40	Inventory/OP Base
		World Distribution		
27	World A9.1	Mgmt	16	Residential Property Mgt.
		World Distribution		
28	World A9.1	Mgmt	51	Job Cost Accounting

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1		World Distribution		
1	World A9.1	Mgmt	34B	XPI-World Procurement Integ.
2	77011471011	World Distribution	0.2	7.1 Trong Freedoment mag.
4	World A9.1	Mgmt	43	Purchase Order Processing
3		World Distribution		
	World A9.1	Mgmt	76	Latin America Localization
4		World Distribution		
	World A9.1	Mgmt World Distribution	76A	Argentina
5	World A9.1	Mgmt	76B	Brazil
	World A9.1	World Distribution	700	DIAZII
6	World A9.1	Mgmt	37	Quality Management
7		World Distribution		
7	World A9.1	Mgmt	34	DRP/MPS/MRP
8		World Distribution		
O	World A9.1	Mgmt	34A	Advanced Planning & Scheduling
9	\\\\-\ -\ -\ \\\\\\\\\\\\\\\\\\\\\\\\\	World Distribution	0.40	VDI Ward Calaa lata matian
	World A9.1	Mgmt World Distribution	34C	XPI-World Sales Integration
10	World A9.1	Mgmt	42	Sales Order Processing
	VVOIIG / to. 1	World Distribution	12	Calor Crash Freedoming
11	World A9.1	Mgmt	73	M&D Complementary Product
10		World Distribution		
12	World A9.1	Mgmt	76	Latin America Localization
13	\\\\-\ -\ -\ \\\\\\\\\\\\\\\\\\\\\\\\\	World Distribution	70.4	Annation
13	World A9.1	Mgmt World Distribution	76A	Argentina
14	World A9.1	Mgmt	76B	Brazil
	VV0110 7 (0.1	World Distribution	700	Diazii
15	World A9.1	Mgmt	72C	World Vendor Self-Service
		World Distribution		
16	World A9.1	Mgmt	46	Warehouse Management
17	World A9.1	World Financial Mgmt	03B	Enhanced Accounts Receivable
1/	World A9.1	World Financial Mgmt	72D	Wrld Entr Asset Mgmt Self-Serv
18	World A9.1	World Financial Mgmt	04	Accounts Payable
10	World A9.1	World Financial Mgmt	70	Multi-National Products
19	World A9.1	World Financial Mgmt	74	EMEA Localization
	World A9.1	World Financial Mgmt	74A	Austria
20	World A9.1	World Financial Mgmt	74C	Switzerland
21	World A9.1	World Financial Mgmt	74D	Germany
21	World A9.1	World Financial Mgmt	74F	France
22	World A9.1	World Financial Mgmt	74N	Netherlands
44	World A9.1	World Financial Mgmt	74R	Russian Federation
23	World A9.1	World Financial Mgmt	74S	Spain
	World A9.1	World Financial Mgmt	74U	United Kingdom
24	World A9.1	World Financial Mgmt	74Y	Italy
	World A9.1	World Financial Mgmt	75	Asia Pacific Localization
25	World A9.1	World Financial Mgmt	76	Latin America Localization
26	World A9.1	World Financial Mgmt	76A	Argentina
<b>26</b>	World A9.1	World Financial Mgmt	76B	Brazil
27	World A9.1	World Financial Mgmt	03	Accounts Receivable
<b>4</b> I	World A9.1	World Financial Mgmt	74A	Austria
28	World A9.1	World Financial Mgmt	74C	Switzerland

2   V   V   V   V   V   V   V   V   V	World A9.1 World A9.1 World A9.1 World A9.1 World A9.1	World Financial Mgmt World Financial Mgmt World Financial Mgmt	74F 74N	France Netherlands
3 V 4 V	World A9.1 World A9.1	•		
3 V	World A9.1	World Financial Mgmt	740	
4			74S	Spain
4	World A9.1	World Financial Mgmt	74U	United Kingdom
L V		World Financial Mgmt	74Y	Italy
	World A9.1	World Financial Mgmt	76A	Argentina
5	World A9.1	World Financial Mgmt	76B	Brazil
V	World A9.1	World Financial Mgmt	11C	Cash Basis Accounting
6	World A9.1	World Financial Mgmt	11	Foreign Currency/Cash Basis
	World A9.1	World Financial Mgmt	12	Fixed Assets
7 V	World A9.1	World Financial Mgmt	72E	World Financial Mgmt Self-Serv
V	World A9.1	World Financial Mgmt	14	Modeling; Planning & Budgeting
	World A9.1	World Financial Mgmt	10	Financial Reporting
()	World A9.1	World Financial Mgmt	83	Finance Report Writer - FASTR
<u> </u>	World A9.1	World Financial Mgmt	83A	FASTR Conversion Tool-Columnar
10 —	World A9.1	World Financial Mgmt	83B	FASTR Conversion Tool-Cell/Row
<u> </u>	World A9.1	World Financial Mgmt	83C	FASTR Conversion Tool-Job Cost
11	World A9.1	World Financial Mgmt	09	General Accounting
	World A9.1	World Financial Mgmt	11C	Cash Basis Accounting
	World A9.1	World Financial Mgmt	76	Latin America Localization
10	World A9.1	World Financial Mgmt	76A	Argentina
<del></del>	World A9.1	World Financial Mgmt	76B	Brazil
11 -	World A9.1	World Financial Mgmt	10C	Multi-Site Consolidations
_ v	World A9.1	World Financial Mgmt	01P	P-Cards
1 h	World A9.1	World Foundation	01	Address Book
_ <u>V</u>	World A9.1	World Foundation	00A	Approval Workflow
10	World A9.1	World Foundation	92	Computer Assisted Design
	World A9.1	World Foundation	93	Computer Assisted Programming
	World A9.1	World Foundation	95	Unattended Night Operations
	World A9.1	World Foundation	96	Computer Operations
<u> </u>	World A9.1	World Foundation	97	Install and Upgrade
10	World A9.1	World Foundation	91	Documentation
	World A9.1	World Foundation	81	DREAM Writer
7.0	World A9.1	World Foundation	81A 98E	DREAMwriter Conversion Tool
	World A9.1 World A9.1	World Foundation World Foundation	47	Electronic Burst and Bind Electronic Data Interchange
41	World A9.1	World Foundation	02	Electronic Mail
	World A9.1	World Foundation	00F	Foundation Financials
	World A9.1	World Foundation	00P	PC Upload/Download
	World A9.1	World Foundation	94	Security Officer
<del></del>	World A9.1	World Foundation	98S	SOA Enablement
24	World A9.1	World Foundation	84	Distributed Data Processing
V	World A9.1	World Foundation	98	Technical Aids
75	World A9.1	World Foundation	00	General Back Office
V	World A9.1	World Foundation	96	Computer Operations
<i>2</i> 0 =	World A9.1	World Foundation	72	CS - World Vision
<del></del>	World A9.1	World Foundation	82	World Writer
	World A9.1	World Foundation	82A	World Writer Conversion Tool
	World A9.1	World Homebuilder	44H	Homebuilder Management

1		Mgmt		
	World A9.1	World HRMS	77	Canadian Payroll
2	World A9.1	World HRMS	72B	World Employee Self-Service
_	World A9.1	World HRMS	08	Human Resources
3	World A9.1	World HRMS	06	Old Payroll
4	World A9.1	World HRMS	07	Payroll
4	World A9.1	World HRMS	05	Standalone Time Accounting
5		World Manufacturing		
J	World A9.1	Mgmt	32	Configurator Processing
6	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	World Manufacturing		
v	World A9.1	Mgmt	33	Capacity Requirements Planning
7	World A9.1	World Manufacturing Mgmt	42E	ECS Sales Order Processing
	World Ag. I	World Manufacturing	42L	LCS Sales Order Frocessing
8	World A9.1	Mgmt	30	Product Data Management
•		World Manufacturing		
9	World A9.1	Mgmt	13	Equipment/Plant Management
10		World Manufacturing		
10	World A9.1	Mgmt	31	Shop Floor Control
11	World A9.1	World Manufacturing	48	Mark Order Processing
11	VVOIIQ A9. I	Mgmt World Manufacturing	40	Work Order Processing
<b>12</b>	World A9.1	Mgmt	48S	Service Billing
	World A9.1	World Project Mgmt	52	Job Cost Billing
13	World A9.1	World Project Mgmt	53	Change Management
11	World A9.1	World Project Mgmt	72F	World Project Mgmt Self-Serv
14	World A9.1	World Project Mgmt	15	Commercial Property Management
15	World A9.1	World Project Mgmt	44	Contract Administration

Further, after a reasonable search, Oracle further understands that the ESUs, Code

Changes, March 1995 copyrights, and PeopleTools copyrights identified in its Third Amended

Complaint, contain the following described material:

	NAME	REGISTRATION	
19		NUMBER	Description
	Shop Floor Control		Initial release of the named J.D. Edwards
20	program	TXu 619-303	software module or component
	EDI Interface (6) program		Initial release of the named J.D. Edwards
21		TXu 619-304	software module or component
	Configuration Management		Initial release of the named J.D. Edwards
22	program	TXu 619-305	software module or component
	Master Production		Initial release of the named J.D. Edwards
23	Scheduling program	TXu 619-306	software module or component
	Capacity Requirements		Initial release of the named J.D. Edwards
24	Planning program	TXu 619-307	software module or component
	WorldCASE Development		Initial release of the named J.D. Edwards
25	Environment program	TXu 619-308	software module or component
	Equipment Management		Initial release of the named J.D. Edwards
26	(5) program	TXu 619-309	software module or component
	General Ledger & Basic		Initial release of the named J.D. Edwards
27	Financial program	TXu 619-310	software module or component
	Enterprise Facility Planning		Initial release of the named J.D. Edwards
28	program	TXu 619-311	software module or component

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1	Accounts Receivable		Initial release of the named J.D. Edwards
•	program	TXu 619-312	software module or component
2	Warehouse Management		Initial release of the named J.D. Edwards
_	program	TXu 619-313	software module or component
3	Inventory Management		Initial release of the named J.D. Edwards
J	program	TXu 619-314	software module or component
4	Sales Order		Initial release of the named J.D. Edwards
•	Processing/Sales Analysis		software module or component
5	program	TXu 619-315	
·	Purchase Order		Initial release of the named J.D. Edwards
6	Processing program	TXu 619-316	software module or component
Ü	Product Data Management	T)/ 040 04=	Initial release of the named J.D. Edwards
7	program	TXu 619-317	software module or component
•	Financial Reporting	TV 040 040	Initial release of the named J.D. Edwards
8	(FASTR) program	TXu 619-318	software module or component
	WorldCASE Foundation	TV., C40 240	Initial release of the named J.D. Edwards
9	Environment (3) program  Accounts Payable program	TXu 619-319	software module or component Initial release of the named J.D. Edwards
	Accounts Payable program	TXu 619-320	software module or component
10	Financial Modeling,	174 013-320	Initial release of the named J.D. Edwards
	Budgeting & Allocations		software module or component
11	program	TXu 619-321	Software module of component
	PeopleTools 7.5	TX 4-792-578	Core components of PeopleSoft technology
12	1 3001010010 7.0	170 1702 070	at the listed release level
	PeopleTools 8.0	TX 5-266-222	Core components of PeopleSoft technology at
13	T copie roois o.o	1X 0 200 222	the listed release level
	PeopleTools 8.10	TX 5-266-221	Core components of PeopleSoft technology at
14			the listed release level
	PeopleTools 8.4	TX 5-586-248	Core components of PeopleSoft technology at
15	'		the listed release level
1.	ESU for JD Edwards	TX 6-541-051	Revisions, additional code and text of the
16	EnterpriseOne Xe		named JD Edwards software product
15	ESU for JD Edwards	TX 6-541-046	Revisions, additional code and text of the
17	EnterpriseOne 8.0		named JD Edwards software product
10	ESU for JD Edwards	TX 6-541-036	Revisions, additional code and text of the
18	EnterpriseOne 8.9		named JD Edwards software product
10	ESU for JD Edwards	TX 6-541-037	Revisions, additional code and text of the
19	EnterpriseOne 8.10		named JD Edwards software product
20	ESU for JD Edwards	TX 6-541-035	Revisions, additional code and text of the
20	EnterpriseOne 8.11		named JD Edwards software product
21	ESU for JD Edwards	TX 6-541-027	Revisions, additional code and text of the
<b>#1</b>	EnterpriseOne 8.11 SP1		named JD Edwards software product
22	ESU for JD Edwards	TX 6-541-045	Revisions, additional code and text of the
	EnterpriseOne 8.12		named JD Edwards software product
23	Code Change for JD	TX 6-541-043	Revisions, additional code and text of the
	Edwards World A7.3		named JD Edwards software product
24	Code Change for JD	TX 6-541-044	Revisions, additional code and text of the
	Edwards World A8.1		named JD Edwards software product
25	ECRM89: Common Errors	TX 6-541-020	Support material providing resolutions to
	on Mobile Sales		common errors encountered in the CRM
26			Mobile Sales module or component
	EAP WTHD06: 1099 IRS	TX 6-541-023	Support material providing information
27	changes for the year 2006		regarding programming changes to support
	_		1099 IRS changes for year 2006, affecting
28			PeopleSoft Financials versions 8 SP1, 8 SP3,

		8.4 SP2, 8.8 SP1, 8.9, and 9.0
JD Edwards World 1099 Changes for Tax Year	TX 6-541-026	Support material providing information regarding 1099 changes for tax year 2006 in
2006		the JD Edwards World software
E1: 1099: Year 2006 1099 ESUs	TX 6-541-024	Support material and code revisions providing the latest 1099 processing functionality for
		year 2006 to JD Edwards EnterpriseOne Xe, 8.0, 8.9, 8.10, 8.11, 8.11 SP1, and 8.12
Changes to Daylight Savings Time for 2007	TX 6-541-025	Support material providing information regarding updating the operating systems to
(DST)		accommodate Daylight Savings Time in 2007 for JD Edwards World software
E1: 07/77: Quantum for Payroll Tax v.280	TX 6-541-022	Support material providing information regarding support of Quantum for Payroll Tax v. 280 tax calculations in JD Edwards
		EnterpriseOne Xe, 8.0, 8.9, 8.10, 8.11, 8.11 SP1, and 8.12
GMGrants issues resolved by FMS ESA 8.9 Bundle #10-653723 (Oct 06)	TX 6-541-021	Support material providing information regarding issues in the Grants module that were resolved by the named software patch
PeopleTools Third Party Daylight Saving Time Required Modifications	TX 6-541-019	Support material providing information regarding PeopleSoft-related Daylight Savings Time issues for operating systems,
		RDBMS, application servers, Java Runtime Environment, and web servers.
PeopleTools Third Party Daylight Saving Time Required Modifications	TX 6-541-018	Additional text and editorial revisions to support material providing information regarding PeopleSoft-related Daylight
(Revised)		Savings Time issues for operating systems, RDBMS, application servers, Java Runtime Environment, and web servers.
PeopleSoft 8.01 & 8.31 Payroll Tax Update 05-F	TX 6-838-549	Support material providing information regarding PeopleSoft Payroll 8.01 and 8.31 to
Year-End Processing: Canada		complete 2005 year-end payroll processing in North America.
PeopleSoft Payroll 1200457000 - User	TX 6-838-537	Support material providing information on changes delivered to the U.S. and Canadian
Documentation		payroll tax tables and U.S. garnishment rules which were announced or published too late
		for delivery in Tax Update 04-F and will be included in Tax Update 05-A
PeopleSoft Application	TX 6-838-544	Support material providing instructions on
Update Installation Instructions (UPD595817)		how to apply updates to U.S. and Canadian payroll tax tables and U.S. garnishment rules
		table that were announced or published too late for delivery in Tax Update 04-F, and will be included in Tax Update 05-A

Despite a diligent search, Oracle has thus far been unable to locate sufficient information to be able to provide more than what it believes is a partial list of modules with respect to PeopleSoft 8 Customer Relationship Management, TX-5-456-777, and which it has provided

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above. Further, despite a diligent search, Oracle has thus far been unable to locate sufficient

information to provide a description for a few modules related to certain JDE software releases

above. Oracle will continue to investigate those software releases and modules and will further

supplement this response with additional information to the extent that it can locate the

5 information without further unduly burdensome efforts.

numbers ORCL00243899 through ORCL00264056.

Further specific information regarding Oracle's PeopleSoft and JDE-branded software releases, including the changes between versions, about which the Parties have met and conferred extensively in relation to Defendants' 30(b)(6) deposition notice to Oracle International Corporation, is contained in release notes, software and documentation related to each specific software release. Accordingly, Oracle refers Defendants to those documents and related media in its production pursuant to Fed. R. Civ. Proc. Rule 33(d), and specifically, bates-

#### THIRD AMENDED AND SECOND SUPPLEMENTAL RESPONSE TO

#### **INTERROGATORY NO. 13:**

Oracle further objects to the extent that supplementation would require Oracle to summarize the documents and testimony provided on this subject; Oracle cannot and will not and is not required to do so and incorporates all such evidence by reference into this supplemented answer. Subject to and without waiver of all of the foregoing general and specific objections, Oracle further responses as follows:

Registration TX 6-541-029 additionally covers all J.D. Edwards EnterpriseOne XE software applications and subsequent versions, in part.

Further, Oracle understands that the following copyrighted PeopleSoft software products, described in Oracle's Third Amended Complaint, contain at least the following listed modules:

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_	T	1	CDM Double Double
1			CRM Portal Pack
•			Sales
2			Sales Product Configurator
3			Support for Customer Self-Service
3			Support
4			Benefits Administration
-			eBenefits
5			eCompensation
			eCompensation Manager Desktop
6			eDevelopment
_			eEquity
7			ePay
0			eProfile
8			eProfile Manager Desktop
9			eRecruit
			eRecruit Manager Desktop
10			FSA Administration
			Global Payroll
11			Global Payroll for Australia
			Global Payroll for France
12			Global Payroll for Germany
10			Global Payroll for Hong Kong
13			Global Payroll for Italy
14			Global Payroll for Japan
14			Global Payroll for Mexico
15			Global Payroll for Spain
10			Global Payroll for Switzerland
16			Global Payroll for UK
			HRMS Portal Pack
17			Human Resources
10			Payroll for North America
18			Payroll Interface
19			Pension Administration
19			Resume Processing
20	PeopleSoft 8.3	T)/ 5 400 000	Stock Administration
_,	HRMS	TX 5-469-032	Time and Labor
21			Academic Advisement
			Campus Community
22			Community Access
22			Community Directory Financial Aid
23			Gradebook
24			Learner Services
<b>4</b>			Learning Management
25			Personal Portfolio
	D l. O. ft 0		Recruiting and Admissions
26	PeopleSoft 8 Student		Student Administration Portal Pack
	Administration		Student Financials
27	Solutions	TX 5-431-289	Student Records

### 2 Amended Complaint contain the following described material:

3	NAME	REGISTRATION	2
	Olean Flance Constant	NUMBER	Description
4	Shop Floor Control	TV., 640, 202	Initial release of the named J.D. Edwards
	program  EDI Interface (6) program	TXu 619-303	World software A6.1 module or component Initial release of the named J.D. Edwards
5	EDI interface (6) program	TXu 619-304	
	Configuration Management	1 Au 019-304	World software A6.1 module or component Initial release of the named J.D. Edwards
6	program	TXu 619-305	World software A6.1 module or component
	Master Production	1 Au 019-303	Initial release of the named J.D. Edwards
7	Scheduling program	TXu 619-306	World software A6.1 module or component
	Capacity Requirements	1 Au 019-300	Initial release of the named J.D. Edwards
8	Planning program	TXu 619-307	World software A6.1 module or component
_	WorldCASE Development	174 019-301	Initial release of the named J.D. Edwards
9	Environment program	TXu 619-308	World software A6.1 module or component
10	Equipment Management	174 010 000	Initial release of the named J.D. Edwards
10	(5) program	TXu 619-309	World software A6.1 module or component
11	General Ledger & Basic	1714 010 000	Initial release of the named J.D. Edwards
11	Financial program	TXu 619-310	World software A6.1 module or component
12	Enterprise Facility Planning		Initial release of the named J.D. Edwards
14	program	TXu 619-311	World software A6.1 module or component
13	Accounts Receivable		Initial release of the named J.D. Edwards
13	program	TXu 619-312	World software A6.1 module or component
14	Warehouse Management		Initial release of the named J.D. Edwards
	program	TXu 619-313	World software A6.1 module or component
15	Inventory Management		Initial release of the named J.D. Edwards
	program	TXu 619-314	World software A6.1 module or component
16	Sales Order		Initial release of the named J.D. Edwards
	Processing/Sales Analysis		World software A6.1 module or component
<b>17</b>	program	TXu 619-315	
	Purchase Order		Initial release of the named J.D. Edwards
18	Processing program	TXu 619-316	World software A6.1 module or component
	Product Data Management	T)/ 040 047	Initial release of the named J.D. Edwards
19	program	TXu 619-317	World software A6.1 module or component
••	Financial Reporting	TV 040 040	Initial release of the named J.D. Edwards
20	(FASTR) program  WorldCASE Foundation	TXu 619-318	World software A6.1 module or component
21	Environment (3) program	TV., C40, 240	Initial release of the named J.D. Edwards
21	Accounts Payable program	TXu 619-319	World software A6.1 module or component Initial release of the named J.D. Edwards
22	Accounts Fayable program	TXu 619-320	
<i>LL</i>	Financial Modeling,	1 AU 0 19-320	World software A6.1 module or component Initial release of the named J.D. Edwards
23	Budgeting & Allocations		World software A6.1 module or component
43	program	TXu 619-321	world software Ao. i module of component
	program	1/4 013-321	

Oracle further responds that to the extent that a description for any module was not included in the above module-specific responses for each Registered Work, that information may be located in the Release Notes produced in this action including at ORCL00243899 through ORCL00264056, the Customer Connection and/or C1 databases, produced in this action at

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- 1 ORCL00313462-3 and ORCL0485842, the software CDs and other productions for the
- 2 Registered Works themselves, including as reflected in Exhibit A attached hereto, as well as the
- 3 voluminous information contained in Defendants' production, including Defendants' servers and
- 4 software repositories. Accordingly, Oracle refers Defendants to those documents, data, and
- 5 software pursuant to Federal Rule of Civil Procedure 33(d).

#### THIRD SUPPLEMENTAL RESPONSE TO INTERROGATORY NO. 13:

Oracle expressly incorporates its prior responses to Interrogatory No. 13, including its original, first amended, second amended, first supplemental, second supplemental, and third amended and second supplemental responses, and the foregoing objections, as if set forth in full here. Oracle further objects to the extent the Interrogatory purports to require Oracle to create a compilation, abstract, or summary from business records that Oracle has already produced or will produce. In addition, subject to and without waiver of Oracle's Specific and General Objections, and interpreting the reference to "paragraph 99 of the Complaint" in the Interrogatory as a reference to paragraph 158 and 160 of the Fourth Amended Complaint, and interpreting the reference to "paragraph 100 of the Complaint" in the Interrogatory as a reference to paragraph 159 of the Fourth Amended Complaint, Oracle further responds as follows:

As to the Siebel product line specifically, the identifying information for the materials referenced as registered in paragraph 158 and 160 of the Fourth Amended Complaint are reflected in the copyright registration notices, the related deposit materials for each copyright registration, and the production of software that embodies each registration, and therefore, pursuant to Fed. R. Civ. Proc. Rule 33(d), Oracle refers Defendants to those documents and software in Oracle's production, including those produced concurrently with this supplemental response. Further, Oracle responds that (1) registrations TX 6-941-989, TX 6-941-988, TX 6-941-990, TX 6-941-993, TX 6-941-995, TX 6-942-000 and TX 6-942-001 cover all Software and Support Materials in which the specific versions of Siebel application software described in those copyright registrations and the related deposit materials are wholly or partially incorporated; (2) registrations TX 6-941-989, TX 6-941-988, TX 6-941-990, TX 6-941-993, TX 6-941-993, TX 6-941-995, TX 6-942-000 and TX 6-942-001 cover the specific versions of Siebel application

- software described in those copyright registrations, the related deposit materials, and the
- 2 embodying software itself, as well as subsequent versions of Siebel application software, in part.

#### 3 FOURTH AMENDED AND SUPPLEMENTAL RESPONSE TO INTERROGATORY

#### 4 NO. 13:

- 5 Oracle expressly incorporates its prior responses to Interrogatory No. 13, including its
- 6 original, first amended, second amended, first supplemental, second supplemental, and third
- 7 amended and second supplemental responses, third supplemental responses, and the foregoing
- 8 objections, as if set forth in full here. Oracle further objects to the extent the Interrogatory
- **9** purports to require Oracle to create a compilation, abstract, or summary from business records
- that Oracle has already produced or will produce. In addition, subject to and without waiver of
- Oracle's Specific and General Objections, and interpreting the reference to "paragraph 99 of the
- 12 Complaint" in the Interrogatory as a reference to paragraphs 158 and 160 of the Fourth Amended
- 13 Complaint, and interpreting the reference to "paragraph 100 of the Complaint" in the
- 14 Interrogatory as a reference to paragraph 159 of the Fourth Amended Complaint, Oracle further
- responds as follows:

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#### **World Software:**

- As to the J.D. Edwards World Software family of software products, prior to Release
- A5.2 in 1992, the World family of software products for the AS/400 system included the
- following prior versions, upon which A5.2 was in part based, A5.1, A4.3, A4.2, A4.1, A3.1,
- A2.2, and A2.1. These legacy versions were introduced up to two decades ago, but nevertheless,
- Oracle has produced release notes describing the functionality of these historical software
- versions and the changes between releases, and therefore, pursuant to Federal Rule of Civil
- 23 Procedure 33(d), Oracle refers to those release notes in its production, including at
- ORCL00537587 to 540039. More specifically, those release notes describe enhancements,
- changes and additions to the legacy versions, as follows: ORCL00537587-647 (legacy versions
- including A2.1 and A.2.2), ORCL00537648-769 (legacy versions up to version A3.1),
- 27 ORCL00537771-888 (legacy versions up to version A4.1), ORCL00537889-8021 (legacy
- versions up to version A4.2), ORCL00538022-170 (legacy versions up to version A4.3),

- 1 ORCL00538171-588 (legacy versions up to version A5.1), ORCL00538589-983 (legacy
- versions up to version A5.2 and planned release of A6.1), ORCL00538984-9321 (legacy
- yersions up to A6.1), ORCL00539332-540024 (legacy versions up to A7.1 and planned release
- 4 of A7.2), ORCL005400025-39 (legacy versions up to A7.3).
- 5 Oracle also refers Defendants under FRCP 33(d) to its production of release notes
- discussion the modules, enhancements, changes and additions to its World software products,
- 7 including from versions A7.3 to A9.1 (which were also in part based on the prior versions
- **8** described above and below), including from ORCL00243899 through ORCL00264056.
- **9** Further, following a reasonable search, Oracle understands that the legacy World
- software versions A5.2 to A7.2 contain at least the following listed modules and related
- identifying information:

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## World Software A5.2

13	Product Line	Module	System Code	Further Description
14	World Distribution Mgmt	Advanced Forecasting	36	Forecasting
	World Distribution Mgmt	Agreement Management	38	Distribution Contracts
15	World Distribution Mgmt	Advanced Stock Valuation	39	Bulk Stock Control
1.0	World Distribution Mgmt	Advanced Pricing	45	Advanced Pricing Analysis
16	World Distribution Mgmt	Bulk Stock Management	41B	Bulk Stock Control
17	World Distribution Mgmt	Customer Self-Service	72A	World Customer Self-Service
17	World Distribution Mgmt	Enterprise Facility Plnng	35	Enterprise FacilitYPlanning
18	World Distribution Mgmt	Inventory Management	41	InventoryManagement
19	World Distribution Mgmt	Load & DeliveryManagement	49	Transportation
	World Distribution Mgmt	Inventory/OP Base	40	Inventory/OP Base
20	World Distribution Mgmt	Project Costing	16	Residential Property Mgt.
	World Distribution Mgmt	Project Costing	51	Job Cost Accounting
21	World Distribution Mgmt	Procurement	34B	XPI-World Procurement Integ.
22	World Distribution Mgmt	Procurement	43	Purchase Order Processing
22	World Distribution Mgmt	Procurement	76	Latin America Localization
23	World Distribution Mgmt	Procurement	76A	Argentina
20	World Distribution Mgmt	Procurement	76B	Brazil
24	World Distribution Mgmt	Quality Management	37	QualitYManagement
	World Distribution Mgmt	Requirements Planning	34	DRP/MPS/MRP
25	World Distribution Mgmt	Requirements Planning	34A	Advanced Planning & Scheduling
26	World Distribution Mgmt	Sales Order Management	34C	XPI-World Sales Integration
	World Distribution Mgmt	Sales Order Management	42	Sales Order Processing
27	World Distribution Mgmt	Sales Order Management	73	M&D Complementary Product
28	World Distribution Mgmt	Sales Order Management	76	Latin America Localization

1	World Distribution Mgmt	Sales Order Management	76A	Argentina
	World Distribution Mgmt	Sales Order Management	76B	Brazil
2	World Distribution Mgmt	Vendor Self-Service	72C	World Vendor Self-Service
_	World Distribution Mgmt	Warehouse Management	46	Warehouse Management
3	World Financial Mgmt	Adv Accounts Receivable	03B	Enhanced Accounts Receivable
4	World Financial Mgmt	Asset Mgmt Self-Service	72D	Wrld Entr Asset Mgmt Self-Serv
4	World Financial Mgmt	Accounts Payable	04	Accounts Payable
5	World Financial Mgmt	Accounts Payable	70	Multi-National Products
J	World Financial Mgmt	Accounts Payable	74	EMEA Localization
6	World Financial Mgmt	Accounts Payable	74A	Austria
	World Financial Mgmt	Accounts Payable	74C	Switzerland
7	World Financial Mgmt	Accounts Payable	74D	Germany
	World Financial Mgmt	Accounts Payable	74F	France
8	World Financial Mgmt	Accounts Payable	74N	Netherlands
9	World Financial Mgmt	Accounts Payable	74R	Russian Federation
9	World Financial Mgmt	Accounts Payable	74S	Spain
10	World Financial Mgmt	Accounts Payable	74U	United Kingdom
10	World Financial Mgmt	Accounts Payable	74Y	Italy
11	World Financial Mgmt	Accounts Payable	75	Asia Pacific Localization
	World Financial Mgmt	Accounts Payable	76	Latin America Localization
12	World Financial Mgmt	Accounts Payable	76A	Argentina
	World Financial Mgmt	Accounts Payable	76B	Brazil
13	World Financial Mgmt	Accounts Receivable	03	Accounts Receivable
1.4	World Financial Mgmt	Accounts Receivable	74A	Austria
14	World Financial Mgmt	Accounts Receivable	74C	Switzerland
15	World Financial Mgmt	Accounts Receivable	74D	Germany
10	World Financial Mgmt	Accounts Receivable	74F	France
16	World Financial Mgmt	Accounts Receivable	74N	Netherlands
	World Financial Mgmt	Accounts Receivable	74S	Spain
<b>17</b>	World Financial Mgmt	Accounts Receivable	74U	United Kingdom
40	World Financial Mgmt	Accounts Receivable	74Y	Italy
18	World Financial Mgmt	Accounts Receivable	76A	Argentina
10	World Financial Mgmt	Accounts Receivable	76B	Brazil
19	World Financial Mgmt	Cash Basis Accounting	11C	Cash Basis Accounting
20	World Financial Mgmt	Multi-Currency - Base	11	Foreign Currency/Cash Basis
	World Financial Mgmt	Fixed Assets	12	Fixed Assets
21	World Financial Mgmt	Financial Mgmt Self-Svc	72E	World Financial Mgmt Self-Serv
	World Financial Mgmt	Financial Plnng&Budgeting	14	Modeling; Planning & Budgeting
22	World Financial Mgmt	Financial Reporting	10	Financial Reporting
22	World Financial Mgmt	FASTR	83	Finance Report Writer - FASTR
23	World Financial Mamt	FASTR	83A	FASTR Conversion Tool- Columnar
24	World Financial Mgmt	FASIK	OSA	FASTR Conversion Tool-
24	World Financial Mgmt	FASTR	83B	Cell/Row
25	The state of the s			FASTR Conversion Tool-Job
	World Financial Mgmt	FASTR	83C	Cost
26	World Financial Mgmt	General Ledger	09	General Accounting
	World Financial Mgmt	General Ledger	11C	Cash Basis Accounting
27	World Financial Mgmt	General Ledger	76	Latin America Localization
20	World Financial Mgmt	General Ledger	76A	Argentina
28				

1	World Financial Mgmt	General Ledger	76B	Brazil
	World Financial Mgmt	Multi-Site Consolidations	10C	Multi-Site Consolidations
2	World Foundation	Address Book	01	Address Book
	World Foundation	Computer Assisted Design	92	Computer Assisted Design
3				Computer Assisted
	World Foundation	Case Fndtn Envmt/Tool Kit	93	Programming
4	World Foundation	Computer Operations	95	Unattended Night Operations
5	World Foundation	Computer Operations	96	Computer Operations
3	World Foundation	Conversion Programs	97	Install and Upgrade
6	World Foundation	Documentation	91	Documentation
v	World Foundation	Dream Writer	81	DREAM Writer
7	World Foundation	Dream Writer	81A	DREAMwriter Conversion Tool
	World Foundation	Electronic Burst & Bind	98E	Electronic Burst and Bind
8	World Foundation	EDI	47	Electronic Data Interchange
	World Foundation	Electronic Mail	02	Electronic Mail
9	World Foundation	Security Officer	94	SecuritYOfficer
10	World Foundation	Technical Aids	84	Distributed Data Processing
10	World Foundation	Technical Aids	98	Technical Aids
11	World Foundation	Technical Foundation	00	General Back Office
11	World Foundation	Technical Foundation	96	Computer Operations
12	World Foundation	World Vision GUI	72	CS - World Vision
12	World Foundation	World Writer	82	World Writer
13	World Foundation	World Writer	82A	World Writer Conversion Tool
	World Homebuilder			
14	Mgmt	Home Builder Management	44H	Homebuilder Management
	World HRMS	CanadianPayrollProcessing	77	Canadian Payroll
15	World HRMS	Employee Self-Service	72B	World Employee Self-Service
1.0	World HRMS	Human Resources	08	Human Resources
16	World HRMS	US Payroll Processing	06	Old Payroll
17	World HRMS	US Payroll Processing	07	Payroll
1/	World HRMS	Time Accounting	05	Standalone Time Accounting
18	World Manufacturing			
10	Mgmt	Base Configurator	32	Configurator Processing
19	World Manufacturing	Canacity Diamains	22	ConscitVD and inspects Diagrams
	Mgmt World Manufacturing	Capacity Planning	33	CapacitYRequirements Planning
20	Mgmt	Product Data Management	30	Product Data Management
	World Manufacturing	- Total Data Managomont		- 13aaa 2aa managaman
21	Mgmt	Plant/Equipmt Maintc Mgmt	13	Equipment/Plant Management
22	World Manufacturing			-
22	Mgmt	Shop Floor Management	31	Shop Floor Control
23	World Manufacturing		40	
23	Mgmt	Work Order Management	48	Work Order Processing
24	World Manufacturing Mgmt	Work Order Management	48S	Service Billing
	World Project Mgmt	Contract Billing	52	Job Cost Billing
25	World Project Wight	Project Change	32	Job Cost Billing
	World Project Mgmt	Management	53	Change Management
26	World Project Mgmt	Project Mgmt Self-Service	72F	World Project Mgmt Self-Serv
	TTOTAL TOJOOLIVIGITIL	. Tojout Mgmt Guil-Gervice	121	Commercial
27	World Project Mgmt	Real Estate Management	15	PropertYManagement
•	World Project Mgmt	Subcontract Management	44	Contract Administration
28	2.1.2.1.10,001.1191111		1	

2 <u>World A6.1</u>

4				
3	Product Line	Module Description	System Code	Further Description
4	World Distribution			
_	Mgmt	Advanced Forecasting	36	Forecasting
5	World Distribution	3		3
•	Mgmt	Agreement Management	38	Distribution Contracts
6	World Distribution			
v	Mgmt	Advanced Stock Valuation	39	Bulk Stock Control
7	World Distribution			
•	Mgmt	Advanced Pricing	45	Advanced Pricing Analysis
8	World Distribution	Ĭ		
O	Mgmt	Bulk Stock Management	41B	Bulk Stock Control
9	World Distribution			
	Mgmt	Customer Self-Service	72A	World Customer Self-Service
10	World Distribution			
10	Mgmt	Enterprise Facility Plnng	35	Enterprise FacilitYPlanning
11	World Distribution			
	Mgmt	Inventory Management	41	InventoryManagement
12	World Distribution	Load &		
12	Mgmt	DeliveryManagement	49	Transportation
13	World Distribution			
10	Mgmt	Inventory/OP Base	40	Inventory/OP Base
14	World Distribution			
17	Mgmt	Project Costing	16	Residential Property Mgt.
15	World Distribution			
13	Mgmt	Project Costing	51	Job Cost Accounting
16	World Distribution			XPI-World Procurement
10	Mgmt	Procurement	34B	Integ.
17	World Distribution			
17	Mgmt	Procurement	43	Purchase Order Processing
18	World Distribution			
10	Mgmt	Procurement	76	Latin America Localization
19	World Distribution			
1)	Mgmt	Procurement	76A	Argentina
20	World Distribution			
20	Mgmt	Procurement	76B	Brazil
21	World Distribution			0 110/04
<b>41</b>	Mgmt	Quality Management	37	QualitYManagement
22	World Distribution	Description of Discription	0.4	
	Mgmt	Requirements Planning	34	DRP/MPS/MRP
23	World Distribution	Deminerate Blenning	244	Advanced Planning &
43	Mgmt	Requirements Planning	34A	Scheduling
24	World Distribution	Solos Order Management	34C	VDI World Colon Integration
<b>4</b> 7	Mgmt	Sales Order Management	340	XPI-World Sales Integration
25	World Distribution	Solos Order Management	42	Solos Order Processing
	Mgmt World Distribution	Sales Order Management	42	Sales Order Processing  M&D Complementary
26		Solos Order Management	73	
<b>4</b> 0	Mgmt World Distribution	Sales Order Management	13	Product
27		Salas Order Management	76	Latin America Lacalization
41	Mgmt World Distribution	Sales Order Management	70	Latin America Localization
28	Mgmt	Sales Order Management	76A	Argentina
40	wigitit	Jaies Order Management	10A	Aigeillia

1	World Distribution	Only Only Manager	700	Dog 1
2	Mgmt World Distribution	Sales Order Management	76B	Brazil
2	Mgmt	Vendor Self-Service	72C	World Vendor Self-Service
3	World Distribution			
	Mgmt	Warehouse Management	46	Warehouse Management
4	Mond Financial Manet	Adv. Associate Desciveble	000	Enhanced Accounts
_	World Financial Mgmt	Adv Accounts Receivable	03B	Receivable Wrld Entr Asset Mgmt Self-
5	World Financial Mgmt	Asset Mgmt Self-Service	72D	Serv
6	World Financial Mgmt	Accounts Payable	04	Accounts Payable
U	World Financial Mgmt	Accounts Payable	70	Multi-National Products
7	World Financial Mgmt	Accounts Payable	74	EMEA Localization
	World Financial Mgmt	Accounts Payable	74A	Austria
8	World Financial Mgmt	Accounts Payable	74C	Switzerland
•	World Financial Mgmt	Accounts Payable	74D	Germany
9	World Financial Mgmt	Accounts Payable	74F	France
10	World Financial Mgmt	Accounts Payable	74N	Netherlands
10	World Financial Mgmt	Accounts Payable	74R	Russian Federation
11	World Financial Mgmt	Accounts Payable	74S	Spain
	World Financial Mgmt	Accounts Payable	74U	United Kingdom
12	World Financial Mgmt	Accounts Payable	74Y	Italy
	World Financial Mgmt	Accounts Payable	75	Asia Pacific Localization
13	World Financial Mgmt	Accounts Payable	76	Latin America Localization
1.4	World Financial Mgmt	Accounts Payable	76A	Argentina
14	World Financial Mgmt	Accounts Payable	76B	Brazil
15	World Financial Mgmt	Accounts Receivable	03	Accounts Receivable
10	World Financial Mgmt	Accounts Receivable	74A	Austria
16	World Financial Mgmt	Accounts Receivable	74C	Switzerland
	World Financial Mgmt	Accounts Receivable	74D	Germany
17	World Financial Mgmt	Accounts Receivable	74F	France
10	World Financial Mgmt	Accounts Receivable	74N	Netherlands
18	World Financial Mgmt	Accounts Receivable	74S	Spain
19	World Financial Mgmt	Accounts Receivable	74U	United Kingdom
19	World Financial Mgmt	Accounts Receivable	74Y	Italy
20	World Financial Mgmt	Accounts Receivable	76A	Argentina
	World Financial Mgmt	Accounts Receivable	76B	Brazil
21	World Financial Mgmt	Cash Basis Accounting	11C	Cash Basis Accounting Foreign Currency/Cash
22	World Financial Mgmt	Multi-Currency - Base	11	Basis
22	World Financial Mgmt	Fixed Assets	12	Fixed Assets
23				World Financial Mgmt Self-
43	World Financial Mgmt	Financial Mgmt Self-Svc	72E	Serv
24	MAZORI I Et a a atal Mazori	Figure 1 Discuss Decision	4.4	Modeling; Planning &
	World Financial Mgmt	Financial Plnng&Budgeting	14	Budgeting Financial Benerting
25	World Financial Mgmt	Financial Reporting	10	Financial Reporting Finance Report Writer -
	World Financial Mgmt	FASTR	83	FASTR
26				FASTR Conversion Tool-
27	World Financial Mgmt	FASTR	83A	Columnar
<i>41</i>		54.075		FASTR Conversion Tool-
28	World Financial Mgmt	FASTR	83B	Cell/Row

1				FASTR Conversion Tool-Job
1	World Financial Mgmt	FASTR	83C	Cost
2	World Financial Mgmt	General Ledger	09	General Accounting
	World Financial Mgmt	General Ledger	11C	Cash Basis Accounting
3	World Financial Mgmt	General Ledger	76	Latin America Localization
	World Financial Mgmt	General Ledger	76A	Argentina
4	World Financial Mgmt	General Ledger	76B	Brazil
_	World Financial Mgmt	Multi-Site Consolidations	10C	Multi-Site Consolidations
5	World Foundation	Address Book	01	Address Book
•	World Foundation	Computer Assisted Design	92	Computer Assisted Design
6				Computer Assisted
7	World Foundation	Case Fndtn Envmt/Tool Kit	93	Programming
,	World Foundation	Computer Operations	95	Unattended Night Operations
8	World Foundation	Computer Operations	96	Computer Operations
J	World Foundation	Conversion Programs	97	Install and Upgrade
9	World Foundation	Documentation	91	Documentation
	World Foundation	Dream Writer	81	DREAM Writer
10				DREAMwriter Conversion
	World Foundation	Dream Writer	81A	Tool
11	World Foundation	Electronic Burst & Bind	98E	Electronic Burst and Bind
10	World Foundation	EDI	47	Electronic Data Interchange
12	World Foundation	Electronic Mail	02	Electronic Mail
13	World Foundation	Security Officer	94	SecuritYOfficer
13	World Foundation	Technical Aids	84	Distributed Data Processing
14	World Foundation	Technical Aids	98	Technical Aids
	World Foundation	Technical Foundation	00	General Back Office
15	World Foundation	Technical Foundation	96	Computer Operations
	World Foundation	World Vision GUI	72	CS - World Vision
16	World Foundation	World Writer	82	World Writer
				World Writer Conversion
17	World Foundation	World Writer	82A	Tool
18	World Homebuilder	Home Builder Management	44H	Hamabuilder Managament
10	Mgmt World HRMS	Home Builder Management CanadianPayrollProcessing	77	Homebuilder Management Canadian Payroll
19	VVOIIUTIKIVIS	Canadian Payron Processing	11	World Employee Self-
17	World HRMS	Employee Self-Service	72B	Service
20	World HRMS	Human Resources	08	Human Resources
	World HRMS	US Payroll Processing	06	Old Payroll
21	World HRMS	US Payroll Processing	07	Payroll
	World HRMS	Time Accounting	05	Standalone Time Accounting
22	World Manufacturing	i iiii o xeecanang		Starragione rime researting
22	Mgmt	Base Configurator	32	Configurator Processing
23	World Manufacturing			CapacitYRequirements
24	Mgmt	Capacity Planning	33	Planning
<b>4</b>	World Manufacturing			
25	Mgmt	Product Data Management	30	Product Data Management
20	World Manufacturing	Diant/Equipmet Mainta Maret	40	Equipment/Plant
26	Mgmt World Manufacturing	Plant/Equipmt Maintc Mgmt	13	Management
-	Mgmt	Shop Floor Management	31	Shop Floor Control
27	World Manufacturing	Chop i looi management		5.10p 1 1001 00111101
	Mgmt	Work Order Management	48	Work Order Processing
28		-		<del>-</del>

1	World Manufacturing			
_	Mgmt	Work Order Management	48S	Service Billing
2	World Project Mgmt	Contract Billing	52	Job Cost Billing
		Project Change		
3	World Project Mgmt	Management	53	Change Management
_				World Project Mgmt Self-
4	World Project Mgmt	Project Mgmt Self-Service	72F	Serv
-				Commercial
5	World Project Mgmt	Real Estate Management	15	PropertYManagement
	World Project Mgmt	Subcontract Management	44	Contract Administration

## World A6.2

7

8	Product Line	Module	System Code	Further Description
	World Distribution			
9	Mgmt	Advanced Forecasting	36	Forecasting
	World Distribution			
10	Mgmt	Agreement Management	38	Distribution Contracts
	World Distribution			
11	Mgmt	Advanced Stock Valuation	39	Bulk Stock Control
	World Distribution			
12	Mgmt	Advanced Pricing	45	Advanced Pricing Analysis
	World Distribution			
13	Mgmt	Bulk Stock Management	41B	Bulk Stock Control
10	World Distribution			
14	Mgmt	Customer Self-Service	72A	World Customer Self-Service
	World Distribution			
15	Mgmt	Enterprise Facility Plnng	35	Enterprise FacilitYPlanning
10	World Distribution			
16	Mgmt	Inventory Management	41	InventoryManagement
10	World Distribution	Load &		
17	Mgmt	DeliveryManagement	49	Transportation
1/	World Distribution			
18	Mgmt	Inventory/OP Base	40	Inventory/OP Base
10	World Distribution			
19	Mgmt	Project Costing	16	Residential Property Mgt.
19	World Distribution			
20	Mgmt	Project Costing	51	Job Cost Accounting
<b>4</b> 0	World Distribution			XPI-World Procurement
21	Mgmt	Procurement	34B	Integ.
41	World Distribution			
22	Mgmt	Procurement	43	Purchase Order Processing
22	World Distribution			
22	Mgmt	Procurement	76	Latin America Localization
23	World Distribution			
24	Mgmt	Procurement	76A	Argentina
24	World Distribution			
25	Mgmt	Procurement	76B	Brazil
25	World Distribution			
•	Mgmt	Quality Management	37	QualitYManagement
<b>26</b>	World Distribution			
	Mgmt	Requirements Planning	34	DRP/MPS/MRP
27	World Distribution			Advanced Planning &
	Mgmt	Requirements Planning	34A	Scheduling
28	World Distribution	Sales Order Management	34C	XPI-World Sales Integration

1	Mgmt			
	World Distribution	Calaa Oudan Managanant	40	Calaa Ondan Brassasina
2	Mgmt World Distribution	Sales Order Management	42	Sales Order Processing
2	Mgmt	Sales Order Management	73	M&D Complementary Product
3	World Distribution	Sales Order Management	73	1 Toduct
4	Mgmt	Sales Order Management	76	Latin America Localization
4	World Distribution			
5	Mgmt	Sales Order Management	76A	Argentina
	World Distribution			
6	Mgmt	Sales Order Management	76B	Brazil
	World Distribution		700	
7	Mgmt	Vendor Self-Service	72C	World Vendor Self-Service
	World Distribution Mgmt	Warehouse Management	46	Warehouse Management
8	ivigitit	wateriouse Mariagement	40	Enhanced Accounts
0	World Financial Mgmt	Adv Accounts Receivable	03B	Receivable
9				Wrld Entr Asset Mgmt Self-
10	World Financial Mgmt	Asset Mgmt Self-Service	72D	Serv
10	World Financial Mgmt	Accounts Payable	04	Accounts Payable
11	World Financial Mgmt	Accounts Payable	70	Multi-National Products
	World Financial Mgmt	Accounts Payable	74	EMEA Localization
12	World Financial Mgmt	Accounts Payable	74A	Austria
	World Financial Mgmt	Accounts Payable	74C	Switzerland
13	World Financial Mgmt	Accounts Payable	74D	Germany
	World Financial Mgmt	Accounts Payable	74F	France
14	World Financial Mgmt	Accounts Payable	74N	Netherlands
15	World Financial Mgmt	Accounts Payable	74R	Russian Federation
15	World Financial Mgmt	Accounts Payable	74S	Spain
16	World Financial Mgmt	Accounts Payable	74U	United Kingdom
10	World Financial Mgmt	Accounts Payable	74Y	Italy
17	World Financial Mgmt	Accounts Payable	75	Asia Pacific Localization
	World Financial Mgmt	Accounts Payable	76	Latin America Localization
18	World Financial Mgmt	Accounts Payable	76A	Argentina
	World Financial Mgmt	Accounts Payable	76B	Brazil
19	World Financial Mgmt	Accounts Receivable	03	Accounts Receivable
20	World Financial Mgmt	Accounts Receivable	74A	Austria
20	World Financial Mgmt	Accounts Receivable	74C	Switzerland
21	World Financial Mgmt	Accounts Receivable	74D	Germany
21	World Financial Mgmt	Accounts Receivable	74F	France
22	World Financial Mgmt	Accounts Receivable	74N	Netherlands
	World Financial Mgmt	Accounts Receivable	74S	Spain
23	World Financial Mgmt	Accounts Receivable	74U	United Kingdom
	World Financial Mgmt	Accounts Receivable	74Y	Italy
24	World Financial Mgmt	Accounts Receivable	76A	Argentina
	World Financial Mgmt	Accounts Receivable	76B	Brazil
25	World Financial Mgmt	Cash Basis Accounting	11C	Cash Basis Accounting
26	World Financial Mgmt	Multi-Currency - Base	11	Foreign Currency/Cash Basis
26	World Financial Mgmt	Fixed Assets	12	Fixed Assets
27				World Financial Mgmt Self-
<i>⊒ 1</i>	World Financial Mgmt	Financial Mgmt Self-Svc	72E	Serv
28	World Financial Mgmt	Financial Plnng&Budgeting	14	Modeling; Planning &

World Financial Mgmt FASTR 83 FASTR  World Financial Mgmt FASTR 83 FASTR	cial Reporting ce Report Writer - R
World Financial Mgmt FASTR 83 FASTR  World Financial Mgmt FASTR 83 FASTR	ce Report Writer - R
3 FASTI	
	R Conversion Tool-
World Financial Mgmt FASTR 83A Colum	
	R Conversion Tool-
	R Conversion Tool-Job
World Financial Mgmt FASTR 83C Cost	IX CONVENSION TOOI-30D
Š Š	ral Accounting
	Basis Accounting
	America Localization
World Financial Momt   General Ledger   76A   Argent	
8 World Financial Mgmt General Ledger 76B Brazil	
World Financial Mant Multi-Site Consolidations 100 Multi-S	Site Consolidations
World Foundation Address Book 01 Address	ss Book
World Foundation Computer Assisted Design 92 Comp	uter Assisted Design
Comp	uter Assisted
	amming
World Foundation Computer Operations 95 Unatte	ended Night Operations
	uter Operations
	and Upgrade
	mentation
	M Writer
14 World Foundation Dream Writer 81A Tool	Mwriter Conversion
	onic Burst and Bind
Trong Foundation Electronic Burst & Birth Col.	onic Data Interchange
14	onic Mail
World Foundation Security Officer 94 Securi	itYOfficer
	outed Data Processing
W 115 1 2 T 1 2 1 A 2 1	nical Aids
10	ral Back Office
	uter Operations
	World Vision
	Writer
World Foundation World Writer 82A World	Writer Conversion Tool
World Homebuilder	
22	builder Management
	dian Payroll
	Employee Self-Service
World FixIVIS Human Resources 06 Human	n Resources
24 World HRMS US Payroll Processing 06 Old Pa	
World HRMS US Payroll Processing 07 Payrol	
	alone Time Accounting
World Manufacturing	www.wataw Dwagaaina
	gurator Processing citYRequirements
World Manufacturing Capacity Planning 33 Planni	···· 3
	ct Data Management

1	World Manufacturing			Equipment/Plant
_	Mgmt	Plant/Equipmt Maintc Mgmt	13	Management
2	World Manufacturing			
_	Mgmt	Shop Floor Management	31	Shop Floor Control
3	World Manufacturing			
J	Mgmt	Work Order Management	48	Work Order Processing
4	World Manufacturing			
7	Mgmt	Work Order Management	48S	Service Billing
5	World Project Mgmt	Contract Billing	52	Job Cost Billing
		Project Change		
6	World Project Mgmt	Management	53	Change Management
v	World Project Mgmt	Project Mgmt Self-Service	72F	World Project Mgmt Self-Serv
7				Commercial
•	World Project Mgmt	Real Estate Management	15	PropertYManagement
8	World Project Mgmt	Subcontract Management	44	Contract Administration

## World A7.1

10	Product Line	Module	System Code	Further Description
11	World Distribution Mgmt	Advanced Forecasting	36	Forecasting
	World Distribution Mgmt	Agreement Management	38	Distribution Contracts
12	World Distribution Mgmt	Advanced Stock Valuation	39	Bulk Stock Control
13	World Distribution Mgmt	Advanced Pricing	45	Advanced Pricing Analysis
13	World Distribution Mgmt	Bulk Stock Management	41B	Bulk Stock Control
14	World Distribution Mgmt	Customer Self-Service	72A	World Customer Self-Service
17	World Distribution Mgmt	Enterprise Facility Plnng	35	Enterprise FacilitYPlanning
15	World Distribution Mgmt	Inventory Management	41	InventoryManagement
		Load &		
16	World Distribution Mgmt	DeliveryManagement	49	Transportation
	World Distribution Mgmt	Inventory/OP Base	40	Inventory/OP Base
17	World Distribution Mgmt	Project Costing	16	Residential Property Mgt.
10	World Distribution Mgmt	Project Costing	51	Job Cost Accounting
18	World Distribution Mgmt	Procurement	34B	XPI-World Procurement Integ.
19	World Distribution Mgmt	Procurement	43	Purchase Order Processing
19	World Distribution Mgmt	Procurement	76	Latin America Localization
20	World Distribution Mgmt	Procurement	76A	Argentina
20	World Distribution Mgmt	Procurement	76B	Brazil
21	World Distribution Mgmt	Quality Management	37	QualitYManagement
	World Distribution Mgmt	Requirements Planning	34	DRP/MPS/MRP
22	World Distribution Mgmt	Requirements Planning	34A	Advanced Planning & Scheduling
23	World Distribution Mgmt	Sales Order Management	34C	XPI-World Sales Integration
	World Distribution Mgmt	Sales Order Management	42	Sales Order Processing
24	World Distribution Mgmt	Sales Order Management	73	M&D Complementary Product
	World Distribution Mgmt	Sales Order Management	76	Latin America Localization
25	World Distribution Mgmt	Sales Order Management	76A	Argentina
26	World Distribution Mgmt	Sales Order Management	76B	Brazil
26	World Distribution Mgmt	Vendor Self-Service	72C	World Vendor Self-Service
27	World Distribution Mgmt	Warehouse Management	46	Warehouse Management
28	World Financial Mgmt	Adv Accounts Receivable	03B	Enhanced Accounts Receivable

1				Wrld Entr Asset Mgmt Self-
1	World Financial Mgmt	Asset Mgmt Self-Service	72D	Serv
2	World Financial Mgmt	Accounts Payable	04	Accounts Payable
	World Financial Mgmt	Accounts Payable	70	Multi-National Products
3	World Financial Mgmt	Accounts Payable	74	EMEA Localization
	World Financial Mgmt	Accounts Payable	74A	Austria
4	World Financial Mgmt	Accounts Payable	74C	Switzerland
_	World Financial Mgmt	Accounts Payable	74D	Germany
5	World Financial Mgmt	Accounts Payable	74F	France
6	World Financial Mgmt	Accounts Payable	74N	Netherlands
U	World Financial Mgmt	Accounts Payable	74R	Russian Federation
7	World Financial Mgmt	Accounts Payable	74S	Spain
•	World Financial Mgmt	Accounts Payable	74U	United Kingdom
8	World Financial Mgmt	Accounts Payable	74Y	Italy
	World Financial Mgmt	Accounts Payable	75	Asia Pacific Localization
9	World Financial Mgmt	Accounts Payable	76	Latin America Localization
4.0	World Financial Mgmt	Accounts Payable	76A	Argentina
10	World Financial Mgmt	Accounts Payable	76B	Brazil
11	World Financial Mgmt	Accounts Receivable	03	Accounts Receivable
11	World Financial Mgmt	Accounts Receivable	74A	Austria
12	World Financial Mgmt	Accounts Receivable	74C	Switzerland
12	World Financial Mgmt	Accounts Receivable	74D	Germany
13	World Financial Mgmt	Accounts Receivable	74F	France
	World Financial Mgmt	Accounts Receivable	74N	Netherlands
14	World Financial Mgmt	Accounts Receivable	74S	Spain
	World Financial Mgmt	Accounts Receivable	74U	United Kingdom
15	World Financial Mgmt	Accounts Receivable	74Y	Italy
16	World Financial Mgmt	Accounts Receivable	76A	Argentina
16	World Financial Mgmt	Accounts Receivable	76B	Brazil
17	World Financial Mgmt	Cash Basis Accounting	11C	Cash Basis Accounting
1,	World Financial Mgmt	Multi-Currency - Base	11	Foreign Currency/Cash Basis
18	World Financial Mgmt	Fixed Assets	12	Fixed Assets
	World Financial Mgmt	Financial Mgmt Self-Svc	72E	World Financial Mgmt Self-Serv
19				Modeling; Planning &
• •	World Financial Mgmt	Financial Plnng&Budgeting	14	Budgeting
20	World Financial Mgmt	Financial Reporting	10	Financial Reporting
21	World Financial Mgmt	FASTR	83	Finance Report Writer - FASTR
41	World Financial Mgmt	FASTR	83A	FASTR Conversion Tool- Columnar
22	World Fillancial Wight	FASIK	OSA	FASTR Conversion Tool-
	World Financial Mgmt	FASTR	83B	Cell/Row
23	3			FASTR Conversion Tool-Job
	World Financial Mgmt	FASTR	83C	Cost
24	World Financial Mgmt	General Ledger	09	General Accounting
	World Financial Mgmt	General Ledger	11C	Cash Basis Accounting
25	World Financial Mgmt	General Ledger	76	Latin America Localization
26	World Financial Mgmt	General Ledger	76A	Argentina
26	World Financial Mgmt	General Ledger	76B	Brazil
27	World Financial Mgmt	Multi-Site Consolidations	10C	Multi-Site Consolidations
_,	World Foundation	Address Book	01	Address Book
28	World Foundation	Computer Assisted Design	92	Computer Assisted Design

1				Computer Assisted
-	World Foundation	Case Fndtn Envmt/Tool Kit	93	Programming
2	World Foundation	Computer Operations	95	Unattended Night Operations
	World Foundation	Computer Operations	96	Computer Operations
3	World Foundation	Conversion Programs	97	Install and Upgrade
_	World Foundation	Documentation	91	Documentation
4	World Foundation	Dream Writer	81	DREAM Writer
5	World Foundation	Dream Writer	81A	DREAMwriter Conversion Tool
5	World Foundation	Electronic Burst & Bind	98E	Electronic Burst and Bind
6	World Foundation	EDI	47	Electronic Data Interchange
	World Foundation	Electronic Mail	02	Electronic Mail
7	World Foundation	Security Officer	94	SecuritYOfficer
	World Foundation	Technical Aids	84	Distributed Data Processing
8	World Foundation	Technical Aids	98	Technical Aids
	World Foundation	Technical Foundation	00	General Back Office
9	World Foundation	Technical Foundation	96	Computer Operations
10	World Foundation	World Vision GUI	72	CS - World Vision
10	World Foundation	World Writer	82	World Writer
11	World Foundation	World Writer	82A	World Writer Conversion Tool
**	World Homebuilder Mgmt	Home Builder Management	44H	Homebuilder Management
12	World HRMS	CanadianPayrollProcessing	77	Canadian Payroll
	World HRMS	Employee Self-Service	72B	World Employee Self-Service
13	World HRMS	Human Resources	08	Human Resources
	World HRMS	US Payroll Processing	06	Old Payroll
14	World HRMS	US Payroll Processing	07	Payroll
1.5	World HRMS	Time Accounting	05	Standalone Time Accounting
15	World Manufacturing			
16	Mgmt	Base Configurator	32	Configurator Processing
10	World Manufacturing Mgmt	Capacity Planning	33	CapacitYRequirements Planning
17	World Manufacturing	Capacity Flaming	33	rianning
	Mgmt	Product Data Management	30	Product Data Management
18	World Manufacturing			
	Mgmt	Plant/Equipmt Maintc Mgmt	13	Equipment/Plant Management
19	World Manufacturing			
20	Mgmt	Shop Floor Management	31	Shop Floor Control
20	World Manufacturing Mgmt	Work Order Management	48	Work Order Processing
21	World Manufacturing	Work Order Management	40	Work Order Processing
<b>41</b>	Mgmt	Work Order Management	48S	Service Billing
22	World Project Mgmt	Contract Billing	52	Job Cost Billing
		Project Change		
23	World Project Mgmt	Management	53	Change Management
_ [	World Project Mgmt	Project Mgmt Self-Service	72F	World Project Mgmt Self-Serv
24				Commercial
25	World Project Mgmt	Real Estate Management	15	PropertYManagement
25	World Project Mgmt	Subcontract Management	44	Contract Administration

World A7.2

**26** 

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**28** 

Product Line Module System Code Further Description

World Distribution Mgmt Agree World Distribution Mgmt Adv World Distribution Mgmt Adv World Distribution Mgmt Bulk World Distribution Mgmt Cus World Distribution Mgmt Enter	ement Management anced Stock Valuation anced Pricing Stock Management atomer Self-Service erprise Facility Plnng entory Management	36 38 39 45 41B 72A 35	Forecasting Distribution Contracts Bulk Stock Control Advanced Pricing Analysis Bulk Stock Control World Customer Self-Service
World Distribution Mgmt Adv World Distribution Mgmt Adv World Distribution Mgmt Bulk World Distribution Mgmt Cus World Distribution Mgmt Enter	anced Stock Valuation anced Pricing  Stock Management atomer Self-Service erprise Facility Plnng entory Management	39 45 41B 72A	Bulk Stock Control Advanced Pricing Analysis Bulk Stock Control
World Distribution Mgmt Adv World Distribution Mgmt Bulk World Distribution Mgmt Cus World Distribution Mgmt Ente	anced Pricing  Stock Management  Stomer Self-Service erprise Facility Plnng entory Management	45 41B 72A	Advanced Pricing Analysis Bulk Stock Control
World Distribution Mgmt Bulk World Distribution Mgmt Cus World Distribution Mgmt Ente	k Stock Management stomer Self-Service erprise Facility Plnng entory Management	41B 72A	Bulk Stock Control
World Distribution Mgmt Cus World Distribution Mgmt Enter	ertory Management	72A	
World Distribution Mgmt Ente	erprise Facility Plnng entory Management		World Customer Self-Service
World Distribution Migmt Ente	entory Management	35	TOTAL CACIONION CON CONTROL
World Distribution Mamt   Inve			Enterprise FacilitYPlanning
		41	InventoryManagement
Loa			_
U	veryManagement	49	Transportation
	entory/OP Base	40	Inventory/OP Base
,	ect Costing	16	Residential Property Mgt.
	ect Costing	51	Job Cost Accounting
-	curement	34B	XPI-World Procurement Integ.
2	curement	43	Purchase Order Processing
Trona Biothbatton mgmt 1 10	curement	76	Latin America Localization
10	curement	76A	Argentina
World Distribution Wight Proc	curement	76B	Brazil
	ality Management	37	QualitYManagement
	uirements Planning	34	DRP/MPS/MRP Advanced Planning &
World Distribution Mgmt   Req	uirements Planning	34A	Scheduling
Marild Distribution Marris Only	es Order Management	34C	XPI-World Sales Integration
13	es Order Management	42	Sales Order Processing
-	es Order Management	73	M&D Complementary Product
	es Order Management	76	Latin America Localization
	es Order Management	76A	Argentina
3	es Order Management	76B	Brazil
1/	dor Self-Service	72C	World Vendor Self-Service
World Distribution Mamt War	rehouse Management	46	Warehouse Management
17	Accounts Receivable	03B	Enhanced Accounts Receivable
18 World Financial Mgmt Ass	et Mgmt Self-Service	72D	Wrld Entr Asset Mgmt Self-Serv
World Financial Mgmt Acc	ounts Payable	04	Accounts Payable
19 World Financial Mgmt Acc	ounts Payable	70	Multi-National Products
	ounts Payable	74	EMEA Localization
20 World Financial Mgmt Acc	ounts Payable	74A	Austria
	ounts Payable	74C	Switzerland
21 World Financial Mgmt Acc	ounts Payable	74D	Germany
World Financial Mgmt Acc	ounts Payable	74F	France
World Financial Mgmt Acc	ounts Payable	74N	Netherlands
4.3	ounts Payable	74R	Russian Federation
World Financial Mgmt Acc	ounts Payable	74S	Spain
	ounts Payable	74U	United Kingdom
	ounts Payable	74Y	Italy
	ounts Payable	75	Asia Pacific Localization
26	ounts Payable	76	Latin America Localization
	ounts Payable	76A	Argentina
77	ounts Payable	76B	Brazil
World Financial Wight Acc	ounts Receivable	03	Accounts Receivable
28 World Financial Mgmt Acc	ounts Receivable	74A	Austria

1	World Financial Mgmt	Accounts Receivable	74C	Switzerland
	World Financial Mgmt	Accounts Receivable	74D	Germany
2	World Financial Mgmt	Accounts Receivable	74F	France
	World Financial Mgmt	Accounts Receivable	74N	Netherlands
3	World Financial Mgmt	Accounts Receivable	74S	Spain
4	World Financial Mgmt	Accounts Receivable	74U	United Kingdom
4	World Financial Mgmt	Accounts Receivable	74Y	Italy
5	World Financial Mgmt	Accounts Receivable	76A	Argentina
J	World Financial Mgmt	Accounts Receivable	76B	Brazil
6	World Financial Mgmt	Cash Basis Accounting	11C	Cash Basis Accounting
	World Financial Mgmt	Multi-Currency - Base	11	Foreign Currency/Cash Basis
7	World Financial Mgmt	Fixed Assets	12	Fixed Assets
	World Financial Mgmt	Financial Mgmt Self-Svc	72E	World Financial Mgmt Self-Serv
8	World Financial Mgmt	Financial Plnng&Budgeting	14	Modeling; Planning & Budgeting
9	World Financial Mgmt	Financial Reporting	10	Financial Reporting
9	World Financial Mgmt	FASTR	83	Finance Report Writer - FASTR
10				FASTR Conversion Tool-
10	World Financial Mgmt	FASTR	83A	Columnar
11	Morld Financial Mares	FACTD	000	FASTR Conversion Tool-
	World Financial Mgmt	FASTR	83B	Cell/Row FASTR Conversion Tool-Job
12	World Financial Mgmt	FASTR	83C	Cost
	World Financial Mgmt	General Ledger	09	General Accounting
13	World Financial Mgmt	General Ledger	11C	Cash Basis Accounting
1.4	World Financial Mgmt	General Ledger	76	Latin America Localization
14	World Financial Mgmt	General Ledger	76A	Argentina
15	World Financial Mgmt	General Ledger	76B	Brazil
13	World Financial Mgmt	Multi-Site Consolidations	10C	Multi-Site Consolidations
16	World Foundation	Address Book	01	Address Book
	World Foundation	Computer Assisted Design	92	Computer Assisted Design
17		- 1	-	Computer Assisted
	World Foundation	Case Fndtn Envmt/Tool Kit	93	Programming
18	World Foundation	Computer Operations	95	Unattended Night Operations
10	World Foundation	Computer Operations	96	Computer Operations
19	World Foundation	Conversion Programs	97	Install and Upgrade
20	World Foundation	Documentation	91	Documentation
20	World Foundation	Dream Writer	81	DREAM Writer
21	World Foundation	Dream Writer	81A	DREAMwriter Conversion Tool
	World Foundation	Electronic Burst & Bind	98E	Electronic Burst and Bind
22	World Foundation	EDI	47	Electronic Data Interchange
	World Foundation	Electronic Mail	02	Electronic Mail
23	World Foundation	Security Officer	94	SecuritYOfficer
24	World Foundation	Technical Aids	84	Distributed Data Processing
24	World Foundation	Technical Aids	98	Technical Aids
25	World Foundation	Technical Foundation	00	General Back Office
	World Foundation	Technical Foundation	96	Computer Operations
26	World Foundation	World Vision GUI	72	CS - World Vision
	World Foundation	World Writer	82	World Writer
27	World Foundation	World Writer	82A	World Writer Conversion Tool
•6	World Homebuilder	Hama Dullan Marray	4411	Llomohuilder Managara
28	Mgmt	Home Builder Management	44H	Homebuilder Management

1	World HRMS	CanadianPayrollProcessing	77	Canadian Payroll
	World HRMS	Employee Self-Service	72B	World Employee Self-Service
2	World HRMS	Human Resources	08	Human Resources
_	World HRMS	US Payroll Processing	06	Old Payroll
3	World HRMS	US Payroll Processing	07	Payroll
4	World HRMS	Time Accounting	05	Standalone Time Accounting
4	World Manufacturing	_		
5	Mgmt	Base Configurator	32	Configurator Processing
3	World Manufacturing			
6	Mgmt	Capacity Planning	33	CapacitYRequirements Planning
U	World Manufacturing	Duadwat Data Managanana	20	Due divet Date Management
7	Mgmt	Product Data Management	30	Product Data Management
•	World Manufacturing Mgmt	Plant/Equipmt Maintc Mgmt	13	Equipment/Plant Management
8	World Manufacturing	Flant/Equipme Mainte Mgmt	13	Equipment/Flant Management
	Mgmt	Shop Floor Management	31	Shop Floor Control
9	World Manufacturing	S. Springer	•	
	Mgmt	Work Order Management	48	Work Order Processing
10	World Manufacturing			
	Mgmt	Work Order Management	48S	Service Billing
11	World Project Mgmt	Contract Billing	52	Job Cost Billing
10		Project Change		
12	World Project Mgmt	Management	53	Change Management
13	World Project Mgmt	Project Mgmt Self-Service	72F	World Project Mgmt Self-Serv
13				Commercial
14	World Project Mgmt	Real Estate Management	15	PropertYManagement
14	World Project Mgmt	Subcontract Management	44	Contract Administration

#### J.D. Edwards OneWorld/EnterpriseOne:

As to the J.D. Edwards OneWorld/EnterpriseOne family of software products, Oracle further states that the initial OneWorld/EnterpriseOne software was developed based on World software and as a co-existent product with its World software, *i.e.* customers could run both World and OneWorld products at the same time sharing the same database, which would interact together to support a customer's business. Other than the Accounts Receivable module being rewritten in 1996 specifically for OneWorld/EnterpriseOne, the OneWorld/EnterpriseOne worked co-existently with World until the ERP 8.0 release level. Accordingly, after the OneWorld/EnterpriseOne XE level, OneWorld/EnterpriseOne split off from World (at that time in version A7.3) and also was released separately as OneWorld/EnterpriseOne ERP 8.0. All three of those software versions (XE, ERP 8.0 and A7.3) are described at the module-specific level above in the First Supplemental Response to Interrogatory No. 13.

Further, Oracle also refers Defendants under FRCP 33(d) to its production of release

2 notes discussing the product features, enhancements, changes and additions to its

3 OneWorld/EnterpriseOne software products, including from versions XE to 8.12 (which were in

4 part based on the prior versions described above and below), including from ORCL00243899

5 through ORCL00264056.

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9

In addition, Oracle has located module-specific information for the following historic

7 OneWorld/EnterpriseOne releases B732, B7321, B7322, B733, B7331, and B7332. The

module-specific information for the historic OneWorld/EnterpriseOne releases is as follows:

OneWorld/EnterpriseOne B732

Duaduat Lina	Madula	System Code	Funther Description
Product Line	Module Conital Asset	Code	Further Description
	Capital Asset	40	Equipment/Plant
EnterpriseOne ALM	Management Real Estate	13	Management Commercial
Enterprise One ALM		15	
EnterpriseOne ALM	Management		PropertYManagement
EnterpriseOne CRM	Adv Order Configurator	32C	Custom Works
EnterpriseOne CRM	Case Management	17C	Call Management
EnterpriseOne CRM	Case Management	90CG	CRM Case Management
	Service Management		Customer Service
EnterpriseOne CRM	Fndtn	17	Management
	Service Management		JDE E-Procure Intgr for
EnterpriseOne CRM	Fndtn	17A	Ariba
- · · · · · · · · · · · · · · · · · · ·	Service Management		
EnterpriseOne CRM	Fndtn	17P	Siebel - Consumer Goods
F	Service Management	170	1551
EnterpriseOne CRM	Fndtn	17S	JDE Integrators for Siebel
Estamaia Osa ODM	Service Management	471/	E ta sait late and its a
EnterpriseOne CRM	Fndtn	17X	Extensity Integration
Estamaia Osa ODM	Service Management	704	AIA - JDE E1 to CRM On
EnterpriseOne CRM	Fndtn	78A	Demand
EnterpriseOne CRM	Service Management	90C	CRM Integrated Solution
EnterpriseOne Financial	Foundation - Address		5 .
Mgmt	Book	01	Address Book
EnterpriseOne Financial	Foundation - Address		
Mgmt	Book	03	Accounts Receivable
EnterpriseOne Financial	Advanced Cost	40	Desidential Dress arts Mat
Mgmt	Accounting	16	Residential Property Mgt.
EnterpriseOne Financial Mgmt	Accounts Boyoble	04	Accounts Dayable
EnterpriseOne Financial	Accounts Payable	04	Accounts Payable
Mgmt	Accounts Payable	70	Multi-National Products
EnterpriseOne Financial	Accounts Fayable	10	M&D Complementary
Mgmt	Accounts Payable	73	Product
EnterpriseOne Financial	Accounts rayable	13	1 Toduct
Mgmt	Accounts Payable	74	EMEA Localization
EnterpriseOne Financial	Accounts Payable  Accounts Payable	74 74A	Austria
EnterpriseOne Financial	Accounts Fayable	144	Austria

1	Mgmt			
	EnterpriseOne Financial			
2	Mgmt	Accounts Payable	74B	Belgium
	EnterpriseOne Financial			
3	Mgmt	Accounts Payable	74C	Switzerland
_	EnterpriseOne Financial	A accounts Devichle	740	Commons
4	Mgmt EnterpriseOne Financial	Accounts Payable	74D	Germany
_	Mgmt	Accounts Payable	74F	France
5	EnterpriseOne Financial	Accounts i ayabic	7 - 11	Tance
	Mgmt	Accounts Payable	74G	Greece
6	EnterpriseOne Financial	- ricos anno i ayanois		0.000
7	Mgmt	Accounts Payable	74H	Hungary
′	EnterpriseOne Financial	•		
8	Mgmt	Accounts Payable	741	Ireland
	EnterpriseOne Financial			_
9	Mgmt	Accounts Payable	74L	Portugal
	EnterpriseOne Financial	Accounts Dayable	7414	Donmark
10	Mgmt EnterpriseOne Financial	Accounts Payable	74M	Denmark
	Mgmt	Accounts Payable	74N	Netherlands
11	EnterpriseOne Financial	7 TOOOGITIG T AYADIC	/ TIN	Notificialida
	Mgmt	Accounts Payable	740	Norway
12	EnterpriseOne Financial	- ricocaino i ajacio		
10	Mgmt	Accounts Payable	74P	Poland
13	EnterpriseOne Financial	•		
14	Mgmt	Accounts Payable	74R	Russian Federation
14	EnterpriseOne Financial		_	_
15	Mgmt	Accounts Payable	74S	Spain
10	EnterpriseOne Financial	A accumta Dovable	74T	Turkov
16	Mgmt EnterpriseOne Financial	Accounts Payable	741	Turkey
	Mgmt	Accounts Payable	74U	United Kingdom
17	EnterpriseOne Financial	7.000 a.mo i ayabio	1 .0	omea migaem
	Mgmt	Accounts Payable	74V	Finland
18	EnterpriseOne Financial			
40	Mgmt	Accounts Payable	74W	Sweden
19	EnterpriseOne Financial			
20	Mgmt	Accounts Payable	74Y	Italy
20	EnterpriseOne Financial	Associate Develo	747	Czach Danublia
21	Mgmt EnterpriseOne Financial	Accounts Payable	74Z	Czech Republic
<b>41</b>	Mgmt	Accounts Payable	75	Asia Pacific Localization
22	EnterpriseOne Financial	seeds r ajable		Como Econization
	Mgmt	Accounts Payable	75A	Australia
23	EnterpriseOne Financial	•		
	Mgmt	Accounts Payable	75C	China
24	EnterpriseOne Financial			
	Mgmt	Accounts Payable	75H	Thailand
25	EnterpriseOne Financial	A 1 - D 1 - 1	751	La de
	Mgmt	Accounts Payable	75I	India
26	EnterpriseOne Financial	Accounts Boyoble	75J	lanan
27	Mgmt EnterpriseOne Financial	Accounts Payable	733	Japan
27	Mgmt	Accounts Payable	75K	South Korea
28	EnterpriseOne Financial	Accounts Payable	750	Hong Kong
40	- norphocorie i manolai	, loodanto i ayabio		ong nong

1	Mgmt			
	EnterpriseOne Financial			
2	Mgmt	Accounts Payable	75S	Singapore
_	EnterpriseOne Financial	Assaulta Danal Is	75-	T-1
3	Mgmt	Accounts Payable	75T	Taiwan
	EnterpriseOne Financial Mgmt	Accounts Payable	76	Latin America Localization
4	EnterpriseOne Financial	Accounts Fayable	70	Latiii America Localization
_	Mgmt	Accounts Payable	76A	Argentina
5	EnterpriseOne Financial	7.000 amo 1 ayabib	7 07 1	7 ii geriii ia
6	Mgmt	Accounts Payable	76B	Brazil
U	EnterpriseOne Financial	•		
7	Mgmt	Accounts Payable	76C	Colombia
, [	EnterpriseOne Financial			
8	Mgmt	Accounts Payable	76E	Ecuador
	EnterpriseOne Financial			
9	Mgmt	Accounts Payable	76H	Chile
	EnterpriseOne Financial	A accumta Davable	7614	Mayiga
10	Mgmt EnterpriseOne Financial	Accounts Payable	76M	Mexico
	Mgmt	Accounts Payable	76P	Peru
11	EnterpriseOne Financial	Accounts 1 ayable	701	1 CIU
	Mgmt	Accounts Payable	76V	Venezuela
12	EnterpriseOne Financial			Enhanced Accounts
10	Mgmt	Accounts Receivable	03B	Receivable
13	EnterpriseOne Financial			
14	Mgmt	Foundation - EDI Fndtn	47	Electronic Data Interchange
14	EnterpriseOne Financial		_	_
15	Mgmt	Expense Management	09E	Expense Reimbursement
10	EnterpriseOne Financial	Fixed Asset Association	12	Fixed Assets
16	Mgmt EnterpriseOne Financial	Fixed Asset Accounting Foundation-	12	Fixed Assets
	Mgmt	ElectronicMail	02	Electronic Mail
17	EnterpriseOne Financial	Foundation - System	02	Electronic Man
	Mgmt	Fndtn	00	General Back Office
18	EnterpriseOne Financial	Foundation - System		DREAMwriter Conversion
	Mgmt	Fndtn	81A	Tool
19	EnterpriseOne Financial			World Writer Conversion
20	Mgmt	Fndtn	82A	Tool
20	EnterpriseOne Financial	Foundation - System	004	FASTR Conversion Tool-
21	Mgmt EnterpriseOne Financial	Fndtn Foundation - System	83A	Columnar
41	Mgmt	Fndtn	89	Conversion Programs
22	EnterpriseOne Financial	THOUT	03	Conversion i Tograms
	Mgmt	General Ledger	09	General Accounting
23	EnterpriseOne Financial			
	Mgmt	General Ledger	10	Financial Reporting
24	EnterpriseOne Financial	-		Foreign Currency/Cash
	Mgmt	General Ledger	11	Basis
25	EnterpriseOne Financial			
	Mgmt	General Ledger	11C	Cash Basis Accounting
26	EnterpriseOne Financial	Conoralladaar	144	Modeling; Planning &
25	Mgmt EnterpriseOne Financial	General Ledger	14	Budgeting Finance Report Writer -
27	Mgmt	General Ledger	83	FINANCE REPORT WRITER - FASTR
20	EnterpriseOne Financial	Fndtn - Order	40	Inventory/OP Base
28	EnterpriseOne Financial	i ilulii - Oluel	<del>  1</del> U	HIVEHIOLY/OF DASE

1	Mgmt	Processing		
	EnterpriseOne Financial			
2	Mgmt	Foundation - Work Order	48	Work Order Processing
	EnterpriseOne HCM	Employee Self-Service	08ES	Employee Self Service
3	EnterpriseOne HCM	HCM Foundation	05A	OneWorld HR Foundation
	EnterpriseOne HCM	HCM Foundation	05C	OneWorld HR Canadian
4	EnterpriseOne HCM	HCM Foundation	05U	OneWorld HR US
				Canadian Specific HR
5	EnterpriseOne HCM	HCM Foundation	08C	Functions
	•	Human Resource		Standalone Time
6	EnterpriseOne HCM	Management	05	Accounting
_		Human Resource		
7	EnterpriseOne HCM	Management	06	Old Payroll
0		Human Resource		
8	EnterpriseOne HCM	Management	08	Human Resources
0		Human Resource	0045	
9	EnterpriseOne HCM	Management	08AD	ADP Integration
10	EnterpriseOne HCM	Human Resource	08B	Benefits Administration
10	EnterpriseOne Ficivi	Management Human Resource	000	Benefits Authinistration
11	EnterpriseOne HCM	Management	08H	Health and Safety
11	Enterprised netroit	Human Resource	0011	HCM Learning
12	EnterpriseOne HCM	Management	08LM	Management Integr
	•	Human Resource		3
13	EnterpriseOne HCM	Management	08P	Position Control
		Human Resource		
14	EnterpriseOne HCM	Management	08R	Requisitions
		Human Resource		
15	EnterpriseOne HCM	Management	08U	US Specific HR Functions
	Enternaise One LICM	Human Resource	08W	Wasa and Calami
16	EnterpriseOne HCM	Management		Wage and Salary
15	EnterpriseOne HCM	Canadian Payroll	77	Canadian Payroll Canadian Payroll - Year-
17	EnterpriseOne HCM	Canadian Payroll	77Y	end
18	EnterpriseOne HCM	US Payroll	07	Payroll
10	EnterpriseOne HCM	US Payroll	07S	Payroll SUI
19	EnterpriseOne HCM	US Payroll	073 07Y	U.S. Payroll Year-end
1)		,	07 T	
20	EnterpriseOne HCM	Time and Labor		Time Entry
	EnterpriseOne HCM EnterpriseOne Project	Time and Labor	18	Labor Rules
21	Mgmt	Contract & ServiceBilling	48S	Service Billing
	EnterpriseOne Project	Contract & ScrviceBilling	700	Oct vice Billing
22	Mgmt	Contract & ServiceBilling	52	Job Cost Billing
	EnterpriseOne Project	-		-
23	Mgmt	Contract & ServiceBilling	52G	Government Contracting
	EnterpriseOne Project			
24	Mgmt	Project Costing	51	Job Cost Accounting
25	EnterpriseOne Project			
25	Mgmt	Project Costing	53	Change Management
26	EnterpriseOne MFG &	Advanced Driefer	400	Dramatiana Maranana
<b>4</b> 0	SCM	Advanced Pricing	40P	Promotions Management
27	EnterpriseOne MFG & SCM	Advanced Pricing	45	Advanced Pricing Analysis
<b>=</b> 1	EnterpriseOne MFG &	Auvanceu r noing	70	Advanced Filolity Alialysis
28	SCM	Agreement Management	38	Distribution Contracts
-			i	

		T		
1	EnterpriseOne MFG &			
	SCM	Bulk Stock Inventory	41B	Bulk Stock Control
2	EnterpriseOne MFG &			
_	SCM	Configurator	32	Configurator Processing
3	EnterpriseOne MFG &			Advanced Order
3	SCM	Configurator	A77	Configurator
4	EnterpriseOne MFG &			
4	SCM	Inventory Management	41	InventoryManagement
_	EnterpriseOne MFG &	mitorial management	1	inventory management
5	SCM	Manufacturing - PDM	30	Product Data Management
	EnterpriseOne MFG &	Wandacturing - F Divi	30	Froduct Data Management
6		Manufacturing DDM	204	Dan de et Cantina
	SCM	Manufacturing - PDM	30A	Product Costing
7	EnterpriseOne MFG &	Manufacturing -		
-	SCM	ShopFloor	31	Shop Floor Control
8	EnterpriseOne MFG &	Manufacturing -		
U	SCM	ShopFloor	31A	Manufacturing Accounting
9	EnterpriseOne MFG &			
9	SCM	Quality Management	37	QualitYManagement
10	EnterpriseOne MFG &			CapacitYRequirements
10	SCM	Requirements Planning	33	Planning
4.4	EnterpriseOne MFG &			
11	SCM	Requirements Planning	34	DRP/MPS/MRP
	EnterpriseOne MFG &			Advanced Planning &
<b>12</b>	SCM	Requirements Planning	34A	Scheduling
	EnterpriseOne MFG &	i to quironio i iuninig	1	Cocum.ig
13	SCM	Requirements Planning	35	Enterprise FacilitYPlanning
	EnterpriseOne MFG &	1 Tequirements Flaming	00	Enterprise racint rationing
14	SCM	Requirements Planning	36	Forecasting
	EnterpriseOne MFG &	Requirements Flaming	30	Forecasting
15	SCM	Soloo Order Entry	42	Salas Order Processing
13		Sales Order Entry	42	Sales Order Processing
16	EnterpriseOne MFG &		70	M&D Complementary
10	SCM	Sales Order Entry	73	Product
1 =	EnterpriseOne MFG &			
17	SCM	Sales Order Entry	H42	Sales Order Processing
	EnterpriseOne MFG &			
18	SCM	Sales Order Processing	42B	OW Sales Order Entry
	EnterpriseOne MFG &			Order Fulfillment
19	SCM	Sales Order Processing	42W	Workbench
	EnterpriseOne MFG &	Advanced Stock		
20	SCM	Valuation	39	Bulk Stock Control
	EnterpriseOne MFG &	Transportation		
21	SCM	Management	49	Transportation
	EnterpriseOne MFG &	Warehouse		
22	SCM	Management	46	Warehouse Management
	EnterpriseOne MFG &	Warehouse		
23	SCM	Management	46L	License Plate Management
23		Procuremt/Subcontract	1	
24	EnterpriseOne SM	Mgr	43	Purchase Order Processing
24	Zittorpriscone owi	Procuremt/Subcontract	70	Purchase Order
	EnterpriseOne SM		43A	Receipts/Routin
25	EnterpriseOne SM	Mgr Procuremt/Subcontract	40/	Voucher Match and Landed
	EnterpriseOne CM		12D	
26	EnterpriseOne SM	Mgr	43B	Cost
	Enternaine Core CNA	Procuremt/Subcontract	144	Contract Administration
<b>27</b>	EnterpriseOne SM	Mgr	44	Contract Administration

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2			System	
•	Product Line	Module	Code	Further Description
3	Futamaia a Ou a ALM	Capital Asset	40	Equipment/Plant
4	EnterpriseOne ALM	Management Real Estate	13	Management Commercial
4	EnterpriseOne ALM	Management	15	PropertYManagement
5	EnterpriseOne CRM	Adv Order Configurator	32C	Custom Works
3	EnterpriseOne CRM	Case Management	17C	Call Management
6			90CG	
v	EnterpriseOne CRM	Case Management Service Management	9000	CRM Case Management Customer Service
7	EnterpriseOne CRM	Fndtn	17	Management
	Enterpriseone entir	Service Management	1,	JDE E-Procure Intgr for
8	EnterpriseOne CRM	Fndtn	17A	Ariba
		Service Management		
9	EnterpriseOne CRM	Fndtn	17P	Siebel - Consumer Goods
4.0		Service Management		
10	EnterpriseOne CRM	Fndtn	17S	JDE Integrators for Siebel
11	F. (	Service Management	47)/	F (1.1.2) 1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.
11	EnterpriseOne CRM	Fndtn	17X	Extensity Integration
12	EnterpriseOne CPM	Service Management Fndtn	78A	AIA - JDE E1 to CRM On Demand
12	EnterpriseOne CRM		90C	1
13	EnterpriseOne CRM EnterpriseOne Financial	Service Management Foundation - Address	900	CRM Integrated Solution
10	Mgmt	Book	01	Address Book
14	EnterpriseOne Financial	Foundation - Address		Address Book
	Mgmt	Book	03	Accounts Receivable
<b>15</b>	EnterpriseOne Financial	Advanced Cost		
	Mgmt	Accounting	16	Residential Property Mgt.
16	EnterpriseOne Financial			
<b>.</b> -	Mgmt	Accounts Payable	04	Accounts Payable
17	EnterpriseOne Financial	Accounte Doveble	70	Multi National Braduata
10	Mgmt EnterpriseOne Financial	Accounts Payable	70	Multi-National Products M&D Complementary
18	Mgmt	Accounts Payable	73	Product
19	EnterpriseOne Financial	Accounts Layable	73	Troduct
1)	Mgmt	Accounts Payable	74	EMEA Localization
20	EnterpriseOne Financial			2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
	Mgmt	Accounts Payable	74A	Austria
21	EnterpriseOne Financial			
	Mgmt	Accounts Payable	74B	Belgium
22	EnterpriseOne Financial	Accounts Develo	740	Conitration d
• •	Mgmt EnterpriseOne Financial	Accounts Payable	74C	Switzerland
23	Mgmt	Accounts Payable	74D	Germany
24	EnterpriseOne Financial	Accounts rayable	740	Germany
24	Mgmt	Accounts Payable	74F	France
25	EnterpriseOne Financial	, too our to a district		
25	Mgmt	Accounts Payable	74G	Greece
26	EnterpriseOne Financial	•		
<b>4</b> U	Mgmt	Accounts Payable	74H	Hungary
27	EnterpriseOne Financial			]
	Mgmt	Accounts Payable	741	Ireland
28	EnterpriseOne Financial	Accounts Payable	74L	Portugal

1	Mgmt			
•	EnterpriseOne Financial			
2	Mgmt	Accounts Payable	74M	Denmark
_	EnterpriseOne Financial	·		
3	Mgmt	Accounts Payable	74N	Netherlands
	EnterpriseOne Financial			
4	Mgmt	Accounts Payable	740	Norway
	EnterpriseOne Financial			
5	Mgmt	Accounts Payable	74P	Poland
	EnterpriseOne Financial	Associate Develo	740	Duration Fordanstian
6	Mgmt	Accounts Payable	74R	Russian Federation
	EnterpriseOne Financial Mgmt	Accounts Payable	74S	Spain
7	EnterpriseOne Financial	Accounts Fayable	743	Spain
	Mgmt	Accounts Payable	74T	Turkey
8	EnterpriseOne Financial	7.000unts i ayabic	7-7-1	rancy
	Mgmt	Accounts Payable	74U	United Kingdom
9	EnterpriseOne Financial	· ····································		
10	Mgmt	Accounts Payable	74V	Finland
10	EnterpriseOne Financial	•		
11	Mgmt	Accounts Payable	74W	Sweden
11	EnterpriseOne Financial			
12	Mgmt	Accounts Payable	74Y	Italy
14	EnterpriseOne Financial			
13	Mgmt	Accounts Payable	74Z	Czech Republic
10	EnterpriseOne Financial	Assaulta Da al-la	7.5	Asia Davida Lavali ada
14	Mgmt	Accounts Payable	75	Asia Pacific Localization
	EnterpriseOne Financial Mgmt	Accounts Dovoble	75A	Australia
15	EnterpriseOne Financial	Accounts Payable	75A	Australia
	Mgmt	Accounts Payable	75C	China
16	EnterpriseOne Financial	7.000unts i uyubic	700	Official
	Mgmt	Accounts Payable	75H	Thailand
17	EnterpriseOne Financial			
	Mgmt	Accounts Payable	75I	India
18	EnterpriseOne Financial	•		
	Mgmt	Accounts Payable	75J	Japan
19	EnterpriseOne Financial			
20	Mgmt	Accounts Payable	75K	South Korea
20	EnterpriseOne Financial	Assessments December	750	Hann Kans
21	Mgmt	Accounts Payable	750	Hong Kong
41	EnterpriseOne Financial Mgmt	Accounts Payable	75S	Singapore
22	EnterpriseOne Financial	AUUUIIIIS Fayable	133	Singapore
22	Mgmt	Accounts Payable	75T	Taiwan
23	EnterpriseOne Financial	7.000unts i uyubic	701	Taiwaii
	Mgmt	Accounts Payable	76	Latin America Localization
24	EnterpriseOne Financial	· ····································		
	Mgmt	Accounts Payable	76A	Argentina
25	EnterpriseOne Financial	•		-
-	Mgmt	Accounts Payable	76B	Brazil
26	EnterpriseOne Financial			
	Mgmt	Accounts Payable	76C	Colombia
27	EnterpriseOne Financial			
	Mgmt	Accounts Payable	76E	Ecuador
28	EnterpriseOne Financial	Accounts Payable	76H	Chile

1	Mgmt			
1	EnterpriseOne Financial			
2	Mgmt	Accounts Payable	76M	Mexico
4	EnterpriseOne Financial	, toosanto i ajaato		
3	Mgmt	Accounts Payable	76P	Peru
	EnterpriseOne Financial	-		
4	Mgmt	Accounts Payable	76V	Venezuela
	EnterpriseOne Financial			Enhanced Accounts
5	Mgmt	Accounts Receivable	03B	Receivable
	EnterpriseOne Financial	E. Maria EDIEMA	47	Floring's Data Istandara
6	Mgmt  Francisco Cos Financial	Foundation - EDI Fndtn	47	Electronic Data Interchange
_	EnterpriseOne Financial Mgmt	Expense Management	09E	Expense Reimbursement
7	EnterpriseOne Financial	Expense Management	09E	Expense Reimbursement
	Mgmt	Fixed Asset Accounting	12	Fixed Assets
8	EnterpriseOne Financial	Foundation-	12	11/20/100010
Δ.	Mgmt	ElectronicMail	02	Electronic Mail
9	EnterpriseOne Financial	Foundation - System		
0	Mgmt	Fndtn	00	General Back Office
U	EnterpriseOne Financial	Foundation - System		DREAMwriter Conversion
1	Mgmt	Fndtn	81A	Tool
. 1	EnterpriseOne Financial	Foundation - System		World Writer Conversion
2	Mgmt	Fndtn	82A	Tool
_	EnterpriseOne Financial	Foundation - System	004	FASTR Conversion Tool-
3	Mgmt Francisco Con Financial	Fndtn	83A	Columnar
	EnterpriseOne Financial Mgmt	Foundation - System Fndtn	89	Conversion Programs
4	EnterpriseOne Financial	Foundation - Self-	09	Conversion Programs
	Mgmt	Service	00S	Foundation Self Service
.5	EnterpriseOne Financial	CCIVICC	000	1 dandation dell'activice
	Mgmt	General Ledger	09	General Accounting
6	EnterpriseOne Financial	9		
_	Mgmt	General Ledger	10	Financial Reporting
7	EnterpriseOne Financial			Foreign Currency/Cash
0	Mgmt	General Ledger	11	Basis
.8	EnterpriseOne Financial			
9	Mgmt	General Ledger	11C	Cash Basis Accounting
.9	EnterpriseOne Financial	Canaralladaar		Modeling; Planning &
20	Mgmt EnterpriseOne Financial	General Ledger	14	Budgeting Finance Report Writer -
•	Mgmt	General Ledger	83	FASTR
21	EnterpriseOne Financial	Fndtn - Order	- 55	17.011
_	Mgmt	Processing	40	Inventory/OP Base
22	EnterpriseOne Financial	3		,
	Mgmt	Foundation - Work Order	48	Work Order Processing
23	EnterpriseOne HCM	Employee Self-Service	08ES	Employee Self Service
	EnterpriseOne HCM	HCM Foundation	05A	OneWorld HR Foundation
24	EnterpriseOne HCM	HCM Foundation	05C	OneWorld HR Canadian
	EnterpriseOne HCM	HCM Foundation	05U	OneWorld HR US
5		Sandadon		Canadian Specific HR
	EnterpriseOne HCM	HCM Foundation	08C	Functions
26	1	Human Resource	-	Standalone Time
	EnterpriseOne HCM	Management	05	Accounting
27		Human Resource		
	EnterpriseOne HCM		06	Old Payroll

_		Human Resource		
1	EnterpriseOne HCM	Management	08	Human Resources
2	•	Human Resource		
_	EnterpriseOne HCM	Management	08AD	ADP Integration
3	F / ' O LION	Human Resource	005	5 6 41
	EnterpriseOne HCM	Management Human Resource	08B	Benefits Administration
4	EnterpriseOne HCM	Management	08H	Health and Safety
_	Enterpriseone From	Human Resource	0011	HCM Learning
5	EnterpriseOne HCM	Management	08LM	Management Integr
6		Human Resource		
U	EnterpriseOne HCM	Management	08P	Position Control
7	F / ' O LION	Human Resource	000	
	EnterpriseOne HCM	Management Human Resource	08R	Requisitions
8	EnterpriseOne HCM	Management	08U	US Specific HR Functions
_	Litterpriscone Flow	Human Resource	000	OO Opcome that unctions
9	EnterpriseOne HCM	Management	08W	Wage and Salary
10	EnterpriseOne HCM	Canadian Payroll	77	Canadian Payroll
10	·			Canadian Payroll - Year-
11	EnterpriseOne HCM	Canadian Payroll	77Y	end
11	EnterpriseOne HCM	US Payroll	07	Payroll
12	EnterpriseOne HCM	US Payroll	07S	Payroll SUI
	EnterpriseOne HCM	US Payroll	07Y	U.S. Payroll Year-end
13	EnterpriseOne HCM	Time and Labor	05T	Time Entry
	EnterpriseOne HCM	Time and Labor	18	Labor Rules
14	EnterpriseOne Project	Occident to Occident Billing	400	One to Billion
15	Mgmt EnterpriseOne Project	Contract & ServiceBilling	48S	Service Billing
15	Mgmt	Contract & ServiceBilling	52	Job Cost Billing
16	EnterpriseOne Project	Contract & ConviceDining	02	ood cool billing
10	Mgmt	Contract & ServiceBilling	52G	Government Contracting
<b>17</b>	EnterpriseOne Project			
	Mgmt	Project Costing	51	Job Cost Accounting
18	EnterpriseOne Project	Drainet Coating	50	Change Menagement
10	Mgmt EnterpriseOne MFG &	Project Costing	53	Change Management
19	SCM	Advanced Pricing	40P	Promotions Management
20	EnterpriseOne MFG &	ravanesa i nemg		Tremetiene management
20	SCM	Advanced Pricing	45	Advanced Pricing Analysis
21	EnterpriseOne MFG &			
	SCM	Agreement Management	38	Distribution Contracts
22	EnterpriseOne MFG & SCM	Bulk Stock Inventory	41B	Bulk Stock Control
	EnterpriseOne MFG &	Bulk Stock Inventory	410	Bulk Stock Control
23	SCM	Configurator	32	Configurator Processing
24	EnterpriseOne MFG &	3		Advanced Order
<i>2</i> 4	SCM	Configurator	A77	Configurator
25	EnterpriseOne MFG &			
20	SCM	Inventory Management	41	InventoryManagement
26	EnterpriseOne MFG &	Manufacturing DDM	20	Droduct Data Managamant
	SCM EnterpriseOne MFG &	Manufacturing - PDM	30	Product Data Management
<b>27</b>	SCM	Manufacturing - PDM	30A	Product Costing
40	EnterpriseOne MFG &	Manufacturing -	31	Shop Floor Control
28				

1	SCM	ShopFloor		
-	EnterpriseOne MFG &	Manufacturing -		
2	SCM	ShopFloor	31A	Manufacturing Accounting
	EnterpriseOne MFG &			
3	SCM	Quality Management	37	QualitYManagement
	EnterpriseOne MFG &			CapacitYRequirements
4	SCM	Requirements Planning	33	Planning
	EnterpriseOne MFG &	Descripements Planning	34	DDD/MDC/MDD
5	SCM EnterpriseOne MFG &	Requirements Planning	34	DRP/MPS/MRP Advanced Planning &
_	SCM	Requirements Planning	34A	Scheduling
6	EnterpriseOne MFG &	Requirements Flaming	34A	Scriedding
_	SCM	Requirements Planning	35	Enterprise FacilitYPlanning
7	EnterpriseOne MFG &	rtoqui omonto i idiimig	00	Litterprise i demetri idriming
8	SCM	Requirements Planning	36	Forecasting
ð	EnterpriseOne MFG &	1		, and the second
9	SCM	Sales Order Entry	42	Sales Order Processing
9	EnterpriseOne MFG &			M&D Complementary
10	SCM	Sales Order Entry	73	Product
10	EnterpriseOne MFG &			
11	SCM	Sales Order Entry	H42	Sales Order Processing
	EnterpriseOne MFG &	Onless Onder Branch and	400	0)4/ 0 - 1 0 - 1 5 - 1 -
12	SCM	Sales Order Processing	42B	OW Sales Order Entry Order Fulfillment
	EnterpriseOne MFG & SCM	Sales Order Processing	42W	Workbench
13	EnterpriseOne MFG &	Advanced Stock	4200	Workbench
	SCM	Valuation	39	Bulk Stock Control
14	EnterpriseOne MFG &	Transportation	00	Built Glock Control
	SCM	Management	49	Transportation
15	EnterpriseOne MFG &	Warehouse		
	SCM	Management	46	Warehouse Management
16	EnterpriseOne MFG &	Warehouse		
4=	SCM	Management	46L	License Plate Management
17		Procuremt/Subcontract		
10	EnterpriseOne SM	Mgr	43	Purchase Order Processing
18	F	Procuremt/Subcontract	40.4	Purchase Order
19	EnterpriseOne SM	Mgr	43A	Receipts/Routin
19	Enterprise One CM	Procuremt/Subcontract	42B	Voucher Match and Landed
20	EnterpriseOne SM	Mgr Procuremt/Subcontract	43B	Cost
<b>4</b> 0	EnterpriseOne SM	Mgr	44	Contract Administration
	EnterpriseOne Sivi	i wigi	44	Contract Auministration

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Draduct Line	Madula	System Code	Further Deceription
Product Line	Module	Code	Further Description
	Capital Asset		Equipment/Plant
EnterpriseOne ALM	Management	13	Management
	Real Estate		Commercial
EnterpriseOne ALM	Management	15	PropertYManagement
EnterpriseOne CRM	Adv Order Configurator	32C	Custom Works
EnterpriseOne CRM	Case Management	17C	Call Management
EnterpriseOne CRM	Case Management	90CG	CRM Case Management
	Service Management		Customer Service
EnterpriseOne CRM	Fndtn	17	Management

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1		Service Management		JDE E-Procure Intgr for
1	EnterpriseOne CRM	Fndtn	17A	Ariba
2		Service Management	1111	7 11.00
4	EnterpriseOne CRM	Fndtn	17P	Siebel - Consumer Goods
3	•	Service Management		
3	EnterpriseOne CRM	Fndtn	17S	JDE Integrators for Siebel
4	•	Service Management		
7	EnterpriseOne CRM	Fndtn	17X	Extensity Integration
5		Service Management		AIA - JDE E1 to CRM On
3	EnterpriseOne CRM	Fndtn	78A	Demand
6	EnterpriseOne CRM	Service Management	90C	CRM Integrated Solution
U	EnterpriseOne Financial	Foundation - Address		_
7	Mgmt	Book	01	Address Book
,	EnterpriseOne Financial	Foundation - Address		
8	Mgmt	Book	03	Accounts Receivable
J	EnterpriseOne Financial	Advanced Cost		
9	Mgmt	Accounting	16	Residential Property Mgt.
_	EnterpriseOne Financial		0.4	
10	Mgmt	Accounts Payable	04	Accounts Payable
	EnterpriseOne Financial	Accounte Develo	70	Multi National Products
11	Mgmt EnterpriseOne Financial	Accounts Payable	70	Multi-National Products M&D Complementary
	Mgmt	Accounts Payable	73	Product
12	EnterpriseOne Financial	Accounts Fayable	73	Floddet
	Mgmt	Accounts Payable	74	EMEA Localization
13	EnterpriseOne Financial	71000dillo i dyddic	17	EIVIE/ ( Eocalization
	Mgmt	Accounts Payable	74A	Austria
14	EnterpriseOne Financial	, toosae : ajaa.e		
	Mgmt	Accounts Payable	74B	Belgium
15	EnterpriseOne Financial	•		
1.0	Mgmt	Accounts Payable	74C	Switzerland
16	EnterpriseOne Financial			
17	Mgmt	Accounts Payable	74D	Germany
17	EnterpriseOne Financial			
18	Mgmt	Accounts Payable	74F	France
10	EnterpriseOne Financial	Accessor Develo	740	Cross
19	Mgmt EnterpriseOne Financial	Accounts Payable	74G	Greece
1)	Mgmt	Accounts Payable	74H	Hungary
20	EnterpriseOne Financial	Accounts Fayable	7411	Tidilgary
	Mgmt	Accounts Payable	741	Ireland
21	EnterpriseOne Financial	ricesame rayable	1	n ordina
	Mgmt	Accounts Payable	74L	Portugal
22	EnterpriseOne Financial	•		
	Mgmt	Accounts Payable	74M	Denmark
23	EnterpriseOne Financial			
	Mgmt	Accounts Payable	74N	Netherlands
24	EnterpriseOne Financial			
	Mgmt	Accounts Payable	740	Norway
25	EnterpriseOne Financial			
	Mgmt	Accounts Payable	74P	Poland
26	EnterpriseOne Financial	A	7.45	D and a Factor of
	Mgmt	Accounts Payable	74R	Russian Federation
27	EnterpriseOne Financial	Accounte Dayable	748	Spain
40	Mgmt	Accounts Payable	74S	Spain
28	EnterpriseOne Financial	Accounts Payable	74T	Turkey

4	Mgmt			
1				
_	EnterpriseOne Financial	Assaulta Darabila	7411	Halfer H. Kraw Laws
2	Mgmt	Accounts Payable	74U	United Kingdom
	EnterpriseOne Financial		74)/	
3	Mgmt	Accounts Payable	74V	Finland
	EnterpriseOne Financial			
4	Mgmt	Accounts Payable	74W	Sweden
	EnterpriseOne Financial			
5	Mgmt	Accounts Payable	74Y	Italy
	EnterpriseOne Financial			
6	Mgmt	Accounts Payable	74Z	Czech Republic
Ū	EnterpriseOne Financial			
7	Mgmt	Accounts Payable	75	Asia Pacific Localization
,	EnterpriseOne Financial			
8	Mgmt	Accounts Payable	75A	Australia
o	EnterpriseOne Financial	•		
9	Mgmt	Accounts Payable	75C	China
9	EnterpriseOne Financial	•		
10	Mgmt	Accounts Payable	75H	Thailand
10	EnterpriseOne Financial	Ž		
11	Mgmt	Accounts Payable	751	India
11	EnterpriseOne Financial	· · · · ·		
	Mgmt	Accounts Payable	75J	Japan
12	EnterpriseOne Financial	, toodato : aya	1.00	- Capan
	Mgmt	Accounts Payable	75K	South Korea
13	EnterpriseOne Financial	7 toodanto i ayasio	7011	Countries
	Mgmt	Accounts Payable	750	Hong Kong
14	EnterpriseOne Financial	Accounts 1 ayabic	730	Tiong Rong
	Mgmt	Accounts Payable	75S	Singapore
15	EnterpriseOne Financial	Accounts i ayable	730	Singapore
	Mgmt	Accounts Payable	75T	Taiwan
16	EnterpriseOne Financial	Accounts r ayable	731	Taiwaii
	Mgmt	Accounts Payable	76	Latin America Localization
17	EnterpriseOne Financial	Accounts F ayable	70	Latin America Localization
1,	Mgmt	Accounts Dayable	76A	Argontino
18		Accounts Payable	76A	Argentina
10	EnterpriseOne Financial	Accounts Dayable	76B	Brazil
19	Mgmt Financial	Accounts Payable	700	DIAZII
1)	EnterpriseOne Financial	Accounts Dayable	76C	Colombia
20	Mgmt	Accounts Payable	760	Colombia
20	EnterpriseOne Financial	Accessor Develo	705	Favoder
21	Mgmt	Accounts Payable	76E	Ecuador
21	EnterpriseOne Financial	A accounts Develo	7011	Chilo
22	Mgmt Financial	Accounts Payable	76H	Chile
22	EnterpriseOne Financial	Accounts De all	7014	Marriag
22	Mgmt	Accounts Payable	76M	Mexico
23	EnterpriseOne Financial			
	Mgmt	Accounts Payable	76P	Peru
24	EnterpriseOne Financial			
	Mgmt	Accounts Payable	76V	Venezuela
25	EnterpriseOne Financial			Enhanced Accounts
	Mgmt	Accounts Receivable	03B	Receivable
26	EnterpriseOne Financial			
	Mgmt	Foundation - EDI Fndtn	47	Electronic Data Interchange
27	EnterpriseOne Financial			
	Mgmt	Expense Management	09E	Expense Reimbursement
28	EnterpriseOne Financial	Fixed Asset Accounting	12	Fixed Assets
-				

1	Mgmt			
	EnterpriseOne Financial	Foundation-		
2	Mgmt	ElectronicMail	02	Electronic Mail
	EnterpriseOne Financial	Foundation - System		
3	Mgmt	Fndtn	00	General Back Office
	EnterpriseOne Financial	Foundation - System	0.4.4	DREAMwriter Conversion
4	Mgmt	Fndtn	81A	Tool
	EnterpriseOne Financial	Foundation - System	004	World Writer Conversion
5	Mgmt EnterpriseOne Financial	Fndtn	82A	Tool FASTR Conversion Tool-
_	Mgmt	Foundation - System Fndtn	83A	Columnar
6	EnterpriseOne Financial	Foundation - System	03A	Columnal
_	Mgmt	Fndtn	89	Conversion Programs
7	EnterpriseOne Financial	Foundation - Self-	00	Conversion Fragrams
0	Mgmt	Service	00S	Foundation Self Service
8	EnterpriseOne Financial			
9	Mgmt	General Ledger	09	General Accounting
9	EnterpriseOne Financial			
10	Mgmt	General Ledger	10	Financial Reporting
10	EnterpriseOne Financial			Foreign Currency/Cash
11	Mgmt	General Ledger	11	Basis
	EnterpriseOne Financial	0	140	Ocal Basis As at
12	Mgmt	General Ledger	11C	Cash Basis Accounting
	EnterpriseOne Financial	Conoral Lodger	14	Modeling; Planning &
13	Mgmt EnterpriseOne Financial	General Ledger	14	Budgeting Finance Report Writer -
	Mgmt	General Ledger	83	FASTR
14	EnterpriseOne Financial	Fndtn - Order	00	TAOTIC
	Mgmt	Processing	40	Inventory/OP Base
15	EnterpriseOne Financial	1 recessing		mvernery, er Baee
	Mgmt	Foundation - Work Order	48	Work Order Processing
16	EnterpriseOne HCM	Employee Self-Service	08ES	Employee Self Service
15	EnterpriseOne HCM	HCM Foundation	05A	OneWorld HR Foundation
17	EnterpriseOne HCM	HCM Foundation	05C	OneWorld HR Canadian
18	EnterpriseOne HCM	HCM Foundation	05U	OneWorld HR US
10				Canadian Specific HR
19	EnterpriseOne HCM	HCM Foundation	08C	Functions
1)		Human Resource		Standalone Time
20	EnterpriseOne HCM	Management	05	Accounting
_0		Human Resource		
21	EnterpriseOne HCM	Management	06	Old Payroll
	Frataria con a LICM	Human Resource	00	Liveran Danaveran
22	EnterpriseOne HCM	Management Human Resource	08	Human Resources
	EnterpriseOne HCM	Management	08AD	ADP Integration
23	Enterpriseone From	Human Resource	OOAD	ADI Integration
	EnterpriseOne HCM	Management	08B	Benefits Administration
24		Human Resource	002	
25	EnterpriseOne HCM	Management	08H	Health and Safety
25	·	Human Resource		HCM Learning
26	EnterpriseOne HCM	Management	08LM	Management Integr
26		Human Resource		
27	EnterpriseOne HCM	Management	08P	Position Control
41	Fitzeri O 11011	Human Resource	005	Day 1277
28	EnterpriseOne HCM	Management	08R	Requisitions
40				

1		Human Resource		
1	EnterpriseOne HCM	Management	08U	US Specific HR Functions
2		Human Resource		·
_	EnterpriseOne HCM	Management	W80	Wage and Salary
3	EnterpriseOne HCM	Canadian Payroll	77	Canadian Payroll
4	EnterpriseOne HCM	Canadian Payroll	77Y	Canadian Payroll - Year- end
-	EnterpriseOne HCM	US Payroll	07	Payroll
5	EnterpriseOne HCM	US Payroll	07S	Payroll SUI
	EnterpriseOne HCM	US Payroll	07Y	U.S. Payroll Year-end
6	EnterpriseOne HCM	Time and Labor	05T	Time Entry
_	EnterpriseOne HCM	Time and Labor	18	Labor Rules
7	EnterpriseOne Project			
0	Mgmt	Contract & ServiceBilling	48S	Service Billing
8	EnterpriseOne Project Mgmt	Contract & ServiceBilling	52	Job Cost Billing
9	EnterpriseOne Project			
10	Mgmt	Contract & ServiceBilling	52G	Government Contracting
10	EnterpriseOne Project Mgmt	Project Costing	51	Job Cost Accounting
11	EnterpriseOne Project Mgmt	Project Costing	53	Change Management
12	EnterpriseOne MFG & SCM	Advanced Pricing	40P	Promotions Management
13	EnterpriseOne MFG & SCM	Advanced Pricing	45	Advanced Pricing Analysis
14	EnterpriseOne MFG & SCM	Agreement Management	38	Distribution Contracts
15	EnterpriseOne MFG & SCM	Bulk Stock Inventory	41B	Bulk Stock Control
16	EnterpriseOne MFG & SCM	Configurator	32	Configurator Processing
17	EnterpriseOne MFG & SCM	Configurator	A77	Advanced Order Configurator
18	EnterpriseOne MFG & SCM	Inventory Management	41	InventoryManagement
19	EnterpriseOne MFG & SCM	Manufacturing - PDM	30	Product Data Management
20	EnterpriseOne MFG & SCM	Manufacturing - PDM	30A	Product Costing
21	EnterpriseOne MFG & SCM	Manufacturing - ShopFloor	31	Shop Floor Control
22	EnterpriseOne MFG & SCM	Manufacturing - ShopFloor	31A	Manufacturing Accounting
23	EnterpriseOne MFG & SCM	Quality Management	37	QualitYManagement
24	EnterpriseOne MFG & SCM	Requirements Planning	33	CapacitYRequirements Planning
25	EnterpriseOne MFG & SCM	Requirements Planning	34	DRP/MPS/MRP
26	EnterpriseOne MFG & SCM	Requirements Planning	34A	Advanced Planning & Scheduling
27	EnterpriseOne MFG & SCM	Requirements Planning	35	Enterprise FacilitYPlanning
28	EnterpriseOne MFG &	Requirements Planning	36	Forecasting

1	SCM			
2	EnterpriseOne MFG & SCM	Sales Order Entry	42	Sales Order Processing
3	EnterpriseOne MFG & SCM	Sales Order Entry	73	M&D Complementary Product
4	EnterpriseOne MFG & SCM	Sales Order Entry	H42	Sales Order Processing
5	EnterpriseOne MFG & SCM	Sales Order Processing	42B	OW Sales Order Entry
6	EnterpriseOne MFG & SCM	Sales Order Processing	42W	Order Fulfillment Workbench
7	EnterpriseOne MFG & SCM	Advanced Stock Valuation	39	Bulk Stock Control
8	EnterpriseOne MFG & SCM	Transportation Management	49	Transportation
9	EnterpriseOne MFG & SCM	Warehouse Management	46	Warehouse Management
	EnterpriseOne MFG & SCM	Warehouse Management	46L	License Plate Management
10	EnterpriseOne SM	Procuremt/Subcontract Mgr	43	Purchase Order Processing
11	EnterpriseOne SM	Procuremt/Subcontract Mgr	43A	Purchase Order Receipts/Routin
12		Procuremt/Subcontract	43B	Voucher Match and Landed
13	EnterpriseOne SM	Mgr Procuremt/Subcontract		Cost
14	EnterpriseOne SM	Mgr	44	Contract Administration

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Product Line	Module	System Code	Further Description
	Capital Asset		Equipment/Plant
EnterpriseOne ALM	Management	13	Management
	Real Estate		Commercial
EnterpriseOne ALM	Management	15	PropertYManagement
EnterpriseOne CRM	Adv Order Configurator	32C	Custom Works
EnterpriseOne CRM	Case Management	17C	Call Management
EnterpriseOne CRM	Case Management	90CG	CRM Case Management
	Service Management		Customer Service
EnterpriseOne CRM	Fndtn	17	Management
	Service Management		JDE E-Procure Intgr for
EnterpriseOne CRM	Fndtn	17A	Ariba
	Service Management		
EnterpriseOne CRM	Fndtn	17P	Siebel - Consumer Goods
EnterpriseOne CRM	Service Management Fndtn	17S	JDE Integrators for Siebel
	Service Management		
EnterpriseOne CRM	Fndtn	17X	Extensity Integration
	Service Management		AIA - JDE E1 to CRM On
EnterpriseOne CRM	Fndtn	78A	Demand
EnterpriseOne CRM	Service Management	90C	CRM Integrated Solution
EnterpriseOne Financial	Foundation - Address	01	Address Book

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1	Mgmt	Book		
	EnterpriseOne Financial	Foundation - Address		
2	Mgmt	Book	03	Accounts Receivable
	EnterpriseOne Financial	Advanced Cost	10	Basida dial Basa ant. Mat
3	Mgmt	Accounting	16	Residential Property Mgt.
	EnterpriseOne Financial Mgmt	Accounts Payable	04	Accounts Payable
4	EnterpriseOne Financial	Accounts Layable	104	Accounts rayable
5	Mgmt	Accounts Payable	70	Multi-National Products
5	EnterpriseOne Financial			M&D Complementary
6	Mgmt	Accounts Payable	73	Product
U	EnterpriseOne Financial			
7	Mgmt	Accounts Payable	74	EMEA Localization
_	EnterpriseOne Financial			
8	Mgmt	Accounts Payable	74A	Austria
	EnterpriseOne Financial Mgmt	Accounte Boyoble	74B	Polaium
9	EnterpriseOne Financial	Accounts Payable	740	Belgium
10	Mgmt	Accounts Payable	74C	Switzerland
10	EnterpriseOne Financial			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
11	Mgmt	Accounts Payable	74D	Germany
11	EnterpriseOne Financial			
12	Mgmt	Accounts Payable	74F	France
14	EnterpriseOne Financial		7.10	
13	Mgmt	Accounts Payable	74G	Greece
	EnterpriseOne Financial Mgmt	Accounts Payable	74H	Hungary
14	EnterpriseOne Financial	Accounts F ayable	7411	Hungary
	Mgmt	Accounts Payable	741	Ireland
15	EnterpriseOne Financial			
1.0	Mgmt	Accounts Payable	74L	Portugal
16	EnterpriseOne Financial			
17	Mgmt	Accounts Payable	74M	Denmark
17	EnterpriseOne Financial Mgmt	Accounts Dovoble	7481	Notherlands
18	EnterpriseOne Financial	Accounts Payable	74N	Netherlands
10	Mgmt	Accounts Payable	740	Norway
19	EnterpriseOne Financial	7.000dillo i dyddio	1.0	
	Mgmt	Accounts Payable	74P	Poland
20	EnterpriseOne Financial			
21	Mgmt	Accounts Payable	74R	Russian Federation
21	EnterpriseOne Financial	A accumta Davabla	74S	Chain
22	Mgmt EnterpriseOne Financial	Accounts Payable	745	Spain
22	Mgmt	Accounts Payable	74T	Turkey
23	EnterpriseOne Financial	7.000dillo i dyabio	7	Tarkey
	Mgmt	Accounts Payable	74U	United Kingdom
24	EnterpriseOne Financial	_		
	Mgmt	Accounts Payable	74V	Finland
25	EnterpriseOne Financial			
	Mgmt	Accounts Payable	74W	Sweden
26	EnterpriseOne Financial Mgmt	Accounte Davable	74Y	Italy
27	EnterpriseOne Financial	Accounts Payable	141	Italy
27	Mgmt	Accounts Payable	74Z	Czech Republic
28	EnterpriseOne Financial	Accounts Payable	75	Asia Pacific Localization
_0	1	·· <b>·</b>		

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1	Mgmt			
	EnterpriseOne Financial			
2	Mgmt	Accounts Payable	75A	Australia
	EnterpriseOne Financial			
3	Mgmt	Accounts Payable	75C	China
	EnterpriseOne Financial			
4	Mgmt	Accounts Payable	75H	Thailand
7	EnterpriseOne Financial	,		
5	Mgmt	Accounts Payable	751	India
3	EnterpriseOne Financial	7 toodanto i ayabio		a.a
_	Mgmt	Accounts Payable	75J	Japan
6	EnterpriseOne Financial	Accounts F ayable	755	Зарап
		Accessor Develo	751/	Cauth Karaa
7	Mgmt	Accounts Payable	75K	South Korea
	EnterpriseOne Financial			
8	Mgmt	Accounts Payable	750	Hong Kong
-	EnterpriseOne Financial			
9	Mgmt	Accounts Payable	75S	Singapore
,	EnterpriseOne Financial			
10	Mgmt	Accounts Payable	75T	Taiwan
10	EnterpriseOne Financial			
11	Mgmt	Accounts Payable	76	Latin America Localization
11	EnterpriseOne Financial	-		
	Mgmt	Accounts Payable	76A	Argentina
12	EnterpriseOne Financial		_	9
	Mgmt	Accounts Payable	76B	Brazil
13	EnterpriseOne Financial	7 toodanto i ayabio	. 02	D.G.E.II
	Mgmt	Accounts Payable	76C	Colombia
14	EnterpriseOne Financial	Accounts Layable	700	COIOITIDIA
	Mgmt	Accounts Dayable	76E	Ecuador
15	EnterpriseOne Financial	Accounts Payable	700	Ecuadol
		Accounts Dayable	7611	Chile
16	Mgmt	Accounts Payable	76H	Chile
10	EnterpriseOne Financial		7014	
17	Mgmt	Accounts Payable	76M	Mexico
1/	EnterpriseOne Financial			_
10	Mgmt	Accounts Payable	76P	Peru
18	EnterpriseOne Financial			
40	Mgmt	Accounts Payable	76V	Venezuela
19	EnterpriseOne Financial			Enhanced Accounts
	Mgmt	Accounts Receivable	03B	Receivable
20	EnterpriseOne Financial			
	Mgmt	Foundation - EDI Fndtn	47	Electronic Data Interchange
21	EnterpriseOne Financial			
	Mgmt	Expense Management	09E	Expense Reimbursement
22	EnterpriseOne Financial			
	Mgmt	Fixed Asset Accounting	12	Fixed Assets
23	EnterpriseOne Financial	Foundation-		
	Mgmt	ElectronicMail	02	Electronic Mail
24	EnterpriseOne Financial	Foundation - System	1	
47	Mgmt	Fndtn	00	General Back Office
25	EnterpriseOne Financial	Foundation - System	00	DREAMwriter Conversion
25			01 /	
2.	Mgmt	Foundation System	81A	Tool
26	EnterpriseOne Financial	Foundation - System	004	World Writer Conversion
	Mgmt	Fndtn	82A	Tool
27	EnterpriseOne Financial	Foundation - System		FASTR Conversion Tool-
	Mgmt	Fndtn	83A	Columnar
28	EnterpriseOne Financial	Foundation - System	89	Conversion Programs
-				

1	Mgmt	Fndtn		
	EnterpriseOne Financial	Foundation - Self-		
2	Mgmt	Service	00S	Foundation Self Service
	EnterpriseOne Financial			
3	Mgmt	General Ledger	09	General Accounting
	EnterpriseOne Financial			
4	Mgmt	General Ledger	10	Financial Reporting
	EnterpriseOne Financial			Foreign Currency/Cash
5	Mgmt	General Ledger	11	Basis
	EnterpriseOne Financial			
6	Mgmt	General Ledger	11C	Cash Basis Accounting
	EnterpriseOne Financial			Modeling; Planning &
7	Mgmt	General Ledger	14	Budgeting
	EnterpriseOne Financial	0	00	Finance Report Writer -
8	Mgmt	General Ledger	83	FASTR
	EnterpriseOne Financial	Fndtn - Order	40	lavantam /OD Daga
9	Mgmt	Processing	40	Inventory/OP Base
	EnterpriseOne Financial	Foundation Work Order	48	Work Order Processing
10	Mgmt	Foundation - Work Order		-
	EnterpriseOne HCM	Employee Self-Service	08ES	Employee Self Service
11	EnterpriseOne HCM	HCM Foundation	05A	OneWorld HR Foundation
	EnterpriseOne HCM	HCM Foundation	05C	OneWorld HR Canadian
12	EnterpriseOne HCM	HCM Foundation	05U	OneWorld HR US
			_	Canadian Specific HR
13	EnterpriseOne HCM	HCM Foundation	08C	Functions
		Human Resource		Standalone Time
14	EnterpriseOne HCM	Management	05	Accounting
	Enteropia con a LIOM	Human Resource	00	Old Daywell
15	EnterpriseOne HCM	Management	06	Old Payroll
	Enterprise One HCM	Human Resource	00	Human Bassurasa
16	EnterpriseOne HCM	Management Human Resource	08	Human Resources
	EnterpriseOne HCM	Management	08AD	ADP Integration
17	EnterpriseOne Ficial	Human Resource	UOAD	ADF Integration
10	EnterpriseOne HCM	Management	08B	Benefits Administration
18	Enterpriseone How	Human Resource	000	Deficites Administration
10	EnterpriseOne HCM	Management	08H	Health and Safety
19	Zineipiidediie i ieiii	Human Resource	00.1	HCM Learning
20	EnterpriseOne HCM	Management	08LM	Management Integr
20		Human Resource		<u> </u>
21	EnterpriseOne HCM	Management	08P	Position Control
41		Human Resource		
22	EnterpriseOne HCM	Management	08R	Requisitions
22		Human Resource		
23	EnterpriseOne HCM	Management	08U	US Specific HR Functions
23		Human Resource		
24	EnterpriseOne HCM	Management	W80	Wage and Salary
<b>4</b> 7	EnterpriseOne HCM	Canadian Payroll	77	Canadian Payroll
25				Canadian Payroll - Year-
	EnterpriseOne HCM	Canadian Payroll	77Y	end
26	EnterpriseOne HCM	US Payroll	07	Payroll
_0	EnterpriseOne HCM	US Payroll	07S	Payroll SUI
27	EnterpriseOne HCM	US Payroll	07Y	U.S. Payroll Year-end
	EnterpriseOne HCM	Time and Labor	05T	Time Entry
28	EnterpriseOne HCM	Time and Labor	18	Labor Rules
	orp.::000110110111	4.14 24001		

1	EnterpriseOne Project Mgmt	Contract & ServiceBilling	48S	Service Billing
2	EnterpriseOne Project	Contract & ServiceBilling	400	Service billing
_	Mgmt	Contract & ServiceBilling	52	Job Cost Billing
3	EnterpriseOne Project Mgmt	Contract & ServiceBilling	52G	Government Contracting
4	EnterpriseOne Project Mgmt	Project Costing	51	Job Cost Accounting
5	EnterpriseOne Project Mgmt	Project Costing	53	Change Management
6	EnterpriseOne MFG & SCM	Advanced Pricing	40P	Promotions Management
7	EnterpriseOne MFG & SCM	Advanced Pricing	45	Advanced Pricing Analysis
8	EnterpriseOne MFG & SCM	Agreement Management	38	Distribution Contracts
9	EnterpriseOne MFG & SCM	Bulk Stock Inventory	41B	Bulk Stock Control
10	EnterpriseOne MFG & SCM	Configurator	32	Configurator Processing
11	EnterpriseOne MFG & SCM	Configurator	A77	Advanced Order Configurator
12	EnterpriseOne MFG & SCM	Inventory Management	41	InventoryManagement
13	EnterpriseOne MFG & SCM	Manufacturing - PDM	30	Product Data Management
14	EnterpriseOne MFG & SCM	Manufacturing - PDM	30A	Product Costing
15	EnterpriseOne MFG & SCM	Manufacturing - ShopFloor	31	Shop Floor Control
16	EnterpriseOne MFG & SCM	Manufacturing - ShopFloor	31A	Manufacturing Accounting
17	EnterpriseOne MFG & SCM	Quality Management	37	QualitYManagament
1/	EnterpriseOne MFG &	Quality Management	31	QualitYManagement CapacitYRequirements
18	SCM	Requirements Planning	33	Planning
19	EnterpriseOne MFG & SCM	Requirements Planning	34	DRP/MPS/MRP
20	EnterpriseOne MFG & SCM	Requirements Planning	34A	Advanced Planning & Scheduling
21	EnterpriseOne MFG & SCM	Requirements Planning	35	Enterprise FacilitYPlanning
22	EnterpriseOne MFG & SCM	Requirements Planning	36	Forecasting
23	EnterpriseOne MFG & SCM	Sales Order Entry	42	Sales Order Processing
24	EnterpriseOne MFG & SCM	Sales Order Entry	73	M&D Complementary Product
25	EnterpriseOne MFG & SCM	Sales Order Entry	H42	Sales Order Processing
26	EnterpriseOne MFG & SCM	Sales Order Processing	42B	OW Sales Order Entry
27	EnterpriseOne MFG & SCM	Sales Order Processing	42W	Order Fulfillment Workbench
28	EnterpriseOne MFG & SCM	Advanced Stock Valuation	39	Bulk Stock Control

1	EnterpriseOne MFG &	Transportation		
_	SCM	Management	49	Transportation
2	EnterpriseOne MFG &	Warehouse		
-	SCM	Management	46	Warehouse Management
3	EnterpriseOne MFG &	Warehouse		
•	SCM	Management	46L	License Plate Management
4		Procuremt/Subcontract		
•	EnterpriseOne SM	Mgr	43	Purchase Order Processing
5		Procuremt/Subcontract		Purchase Order
J	EnterpriseOne SM	Mgr	43A	Receipts/Routin
6		Procuremt/Subcontract		Voucher Match and Landed
U	EnterpriseOne SM	Mgr	43B	Cost
7		Procuremt/Subcontract		
/	EnterpriseOne SM	Mgr	44	Contract Administration

9

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10				
	<b>5</b> 1 (1)		System	_ , _ ,
11	Product Line	Module	Code	Further Description
		Capital Asset	1.0	Equipment/Plant
12	EnterpriseOne ALM	Management	13	Management
		Real Estate	4.5	Commercial
13	EnterpriseOne ALM	Management	15	PropertYManagement
	EnterpriseOne CRM	Adv Order Configurator	32C	Custom Works
14	EnterpriseOne CRM	Case Management	17C	Call Management
	EnterpriseOne CRM	Case Management	90CG	CRM Case Management
15		Service Management		Customer Service
	EnterpriseOne CRM	Fndtn	17	Management
16		Service Management		JDE E-Procure Intgr for
	EnterpriseOne CRM	Fndtn	17A	Ariba
17		Service Management		
	EnterpriseOne CRM	Fndtn	17P	Siebel - Consumer Goods
18		Service Management		
	EnterpriseOne CRM	Fndtn	17S	JDE Integrators for Siebel
19		Service Management		
	EnterpriseOne CRM	Fndtn	17X	Extensity Integration
20		Service Management		AIA - JDE E1 to CRM On
	EnterpriseOne CRM	Fndtn	78A	Demand
21	EnterpriseOne CRM	Service Management	90C	CRM Integrated Solution
	EnterpriseOne Financial	Foundation - Address		
22	Mgmt	Book	01	Address Book
	EnterpriseOne Financial	Foundation - Address		
23	Mgmt	Book	03	Accounts Receivable
	EnterpriseOne Financial	Advanced Cost		
24	Mgmt	Accounting	16	Residential Property Mgt.
	EnterpriseOne Financial			
25	Mgmt	Accounts Payable	04	Accounts Payable
20	EnterpriseOne Financial			
26	Mgmt	Accounts Payable	70	Multi-National Products
<b>4</b> 0	EnterpriseOne Financial			M&D Complementary
27	Mgmt	Accounts Payable	73	Product
<b>4</b> I	EnterpriseOne Financial			
28	Mgmt	Accounts Payable	74	EMEA Localization
40				

1	EnterpriseOne Financial	A ( - D l-l -	744	A attia
_	Mgmt EnterpriseOne Financial	Accounts Payable	74A	Austria
2	Mgmt	Accounts Payable	74B	Belgium
3	EnterpriseOne Financial	•		-
	Mgmt	Accounts Payable	74C	Switzerland
4	EnterpriseOne Financial Mgmt	Accounts Davable	74D	Germany
_	EnterpriseOne Financial	Accounts Payable	740	Germany
5	Mgmt	Accounts Payable	74F	France
6	EnterpriseOne Financial			
•	Mgmt	Accounts Payable	74G	Greece
7	EnterpriseOne Financial Mgmt	Accounts Payable	74H	Hungary
	EnterpriseOne Financial	Accounts Fayable	7411	Trungary
8	Mgmt	Accounts Payable	741	Ireland
9	EnterpriseOne Financial			
1	Mgmt  EnterpriseOne Financial	Accounts Payable	74L	Portugal
10	EnterpriseOne Financial Mgmt	Accounts Payable	74M	Denmark
	EnterpriseOne Financial			- January
11	Mgmt	Accounts Payable	74N	Netherlands
12	EnterpriseOne Financial		740	
12	Mgmt EnterpriseOne Financial	Accounts Payable	740	Norway
13	Mgmt	Accounts Payable	74P	Poland
	EnterpriseOne Financial	7 toodanto i ayabio	1	- Clarid
14	Mgmt	Accounts Payable	74R	Russian Federation
15	EnterpriseOne Financial	A a a a consta Dancale la	740	Consis
13	Mgmt EnterpriseOne Financial	Accounts Payable	74S	Spain
16	Mgmt	Accounts Payable	74T	Turkey
	EnterpriseOne Financial			
17	Mgmt	Accounts Payable	74U	United Kingdom
18	EnterpriseOne Financial Mgmt	Accounts Davable	74V	Finland
10	EnterpriseOne Financial	Accounts Payable	740	Timanu
19	Mgmt	Accounts Payable	74W	Sweden
[	EnterpriseOne Financial			
20	Mgmt Francisco One Financial	Accounts Payable	74Y	Italy
21	EnterpriseOne Financial Mgmt	Accounts Payable	74Z	Czech Republic
41	EnterpriseOne Financial	7 toodanto i ayabio	7.2	OZOGII I KOPUDIIO
22	Mgmt	Accounts Payable	75	Asia Pacific Localization
	EnterpriseOne Financial	A (a Da alda	75.4	A start's
23	Mgmt EnterpriseOne Financial	Accounts Payable	75A	Australia
24	Mgmt	Accounts Payable	75C	China
4	EnterpriseOne Financial			
25	Mgmt	Accounts Payable	75H	Thailand
	EnterpriseOne Financial	Appounts Davish -	751	India
26	Mgmt EnterpriseOne Financial	Accounts Payable	751	India
27	Mgmt	Accounts Payable	75J	Japan
27	EnterpriseOne Financial			·
28	Mgmt	Accounts Payable	75K	South Korea

1	EnterpriseOne Financial	A ( - D L -	750	Hara Kara
•	Mgmt EnterpriseOne Financial	Accounts Payable	750	Hong Kong
2	Mgmt	Accounts Payable	75S	Singapore
3	EnterpriseOne Financial	•		
Č	Mgmt	Accounts Payable	75T	Taiwan
4	EnterpriseOne Financial Mgmt	Accounts Dayable	76	Latin America Localization
_	EnterpriseOne Financial	Accounts Payable	70	Latin America Localization
5	Mgmt	Accounts Payable	76A	Argentina
6	EnterpriseOne Financial	•		
v	Mgmt	Accounts Payable	76B	Brazil
7	EnterpriseOne Financial Mgmt	Accounts Payable	76C	Colombia
	EnterpriseOne Financial	Accounts Fayable	700	Colombia
8	Mgmt	Accounts Payable	76E	Ecuador
9	EnterpriseOne Financial	•		
,	Mgmt	Accounts Payable	76H	Chile
10	EnterpriseOne Financial Mgmt	Accounts Payable	76M	Mexico
	EnterpriseOne Financial	7.000 anto i ayabie	7 0101	INIONIOO
11	Mgmt	Accounts Payable	76P	Peru
12	EnterpriseOne Financial			
14	Mgmt	Accounts Payable	76V	Venezuela
13	EnterpriseOne Financial Mgmt	Accounts Receivable	03B	Enhanced Accounts Receivable
	EnterpriseOne Financial	Accounts receivable	000	receivable
14	Mgmt	Foundation - EDI Fndtn	47	Electronic Data Interchange
15	EnterpriseOne Financial			
15	Mgmt	Expense Management	09E	Expense Reimbursement
16	EnterpriseOne Financial Mgmt	Fixed Asset Accounting	12	Fixed Assets
	EnterpriseOne Financial	Foundation-	12	T Mod Nobelo
<b>17</b>	Mgmt	ElectronicMail	02	Electronic Mail
10	EnterpriseOne Financial	Foundation - System		0 15 10"
18	Mgmt EnterpriseOne Financial	Fndtn Foundation - System	00	General Back Office DREAMwriter Conversion
19	Mgmt	Fndtn	81A	Tool
	EnterpriseOne Financial	Foundation - System		World Writer Conversion
20	Mgmt	Fndtn	82A	Tool
01	EnterpriseOne Financial	Foundation - System	004	FASTR Conversion Tool-
21	Mgmt EnterpriseOne Financial	Fndtn Foundation - System	83A	Columnar
22	Mgmt	Fndtn	89	Conversion Programs
	EnterpriseOne Financial	Foundation - Self-		- 3
23	Mgmt	Service	00S	Foundation Self Service
	EnterpriseOne Financial	Conorollodger	09	Conoral Accounting
24	Mgmt EnterpriseOne Financial	General Ledger	09	General Accounting
25	Mgmt	General Ledger	10	Financial Reporting
43	EnterpriseOne Financial	•		Foreign Currency/Cash
26	Mgmt	General Ledger	11	Basis
	EnterpriseOne Financial	Conorollodger	110	Cook Boois Association
27	Mgmt EnterpriseOne Financial	General Ledger	11C	Cash Basis Accounting Modeling; Planning &
20	Mgmt	General Ledger	14	Budgeting
28	, <u> </u>			

1	EnterpriseOne Financial			Finance Report Writer -
	Mgmt	General Ledger	83	FASTR
2	EnterpriseOne Financial Mgmt	Fndtn - Order Processing	40	Inventory/OP Base
3	EnterpriseOne Financial			
Č	Mgmt	Foundation - Work Order	48	Work Order Processing
4	EnterpriseOne HCM	Employee Self-Service	08ES	Employee Self Service
-	EnterpriseOne HCM	HCM Foundation	05A	OneWorld HR Foundation
5	EnterpriseOne HCM	HCM Foundation	05C	OneWorld HR Canadian
	EnterpriseOne HCM	HCM Foundation	05U	OneWorld HR US
6	·			Canadian Specific HR
	EnterpriseOne HCM	HCM Foundation	08C	Functions
7		Human Resource		Standalone Time
	EnterpriseOne HCM	Management	05	Accounting
8		Human Resource		
	EnterpriseOne HCM	Management	06	Old Payroll
9		Human Resource		_
	EnterpriseOne HCM	Management	08	Human Resources
10		Human Resource	0045	
	EnterpriseOne HCM	Management	08AD	ADP Integration
11	Fatamaria a On a LIOM	Human Resource	000	Danafita Administration
	EnterpriseOne HCM	Management	08B	Benefits Administration
12	Fatamaria a On a LIOM	Human Resource	0011	Lia altha an d Cafata
	EnterpriseOne HCM	Management Human Resource	08H	Health and Safety
13	EnterpriseOne HCM	Management	08LM	HCM Learning Management Integr
	EnterpriseOne HCM	Human Resource	UOLIVI	Management integr
14	EnterpriseOne HCM	Management	08P	Position Control
4 =	EnterpriseOne Hein	Human Resource	001	1 OSITION CONTROL
15	EnterpriseOne HCM	Management	08R	Requisitions
16	<u>Enterprised ne rieur</u>	Human Resource	0011	requience
16	EnterpriseOne HCM	Management	08U	US Specific HR Functions
17		Human Resource		
17	EnterpriseOne HCM	Management	08W	Wage and Salary
18	EnterpriseOne HCM	Canadian Payroll	77	Canadian Payroll
10				Canadian Payroll - Year-
19	EnterpriseOne HCM	Canadian Payroll	77Y	end
19	EnterpriseOne HCM	US Payroll	07	Payroll
20	EnterpriseOne HCM	US Payroll	07S	Payroll SUI
20	EnterpriseOne HCM	US Payroll	07Y	U.S. Payroll Year-end
21	EnterpriseOne HCM	Time and Labor	05T	Time Entry
	EnterpriseOne HCM	Time and Labor	18	Labor Rules
22	EnterpriseOne Project	Time and Labor	10	Labor Rules
	Mgmt	Contract & ServiceBilling	48S	Service Billing
23	EnterpriseOne Project	Contract & Contract Limity		Corried Dinning
	Mgmt	Contract & ServiceBilling	52	Job Cost Billing
24	EnterpriseOne Project			
	Mgmt	Contract & ServiceBilling	52G	Government Contracting
25	EnterpriseOne Project			
	Mgmt	Project Costing	51	Job Cost Accounting
26	EnterpriseOne Project	,		
	Mgmt	Project Costing	53	Change Management
27	EnterpriseOne MFG &	<u> </u>		
	SCM	Advanced Pricing	40P	Promotions Management
28	EnterpriseOne MFG &	Advanced Pricing	45	Advanced Pricing Analysis

1	SCM			
1	EnterpriseOne MFG &			
2	SCM	Agreement Management	38	Distribution Contracts
_	EnterpriseOne MFG &			
3	SCM	Bulk Stock Inventory	41B	Bulk Stock Control
	EnterpriseOne MFG &			
4	SCM	Configurator	32	Configurator Processing
	EnterpriseOne MFG &			Advanced Order
5	SCM	Configurator	A77	Configurator
	EnterpriseOne MFG & SCM	Inventory Management	41	Inventor Monogoment
6	EnterpriseOne MFG &	Inventory Management	41	InventoryManagement
_	SCM	Manufacturing - PDM	30	Product Data Management
7	EnterpriseOne MFG &	Manadataning 1 Divi		1 Toddot Data Management
0	SCM	Manufacturing - PDM	30A	Product Costing
8	EnterpriseOne MFG &	Manufacturing -		3
9	SCM	ShopFloor	31	Shop Floor Control
,	EnterpriseOne MFG &	Manufacturing -		
10	SCM	ShopFloor	31A	Manufacturing Accounting
10	EnterpriseOne MFG &	0 -11 - 14	0.7	O altoyada
11	SCM	Quality Management	37	QualitYManagement
	EnterpriseOne MFG & SCM	Deguiremente Dianning	22	CapacitYRequirements Planning
12	EnterpriseOne MFG &	Requirements Planning	33	Planning
	SCM	Requirements Planning	34	DRP/MPS/MRP
13	EnterpriseOne MFG &	1.cquirements i laining	<u> </u>	Advanced Planning &
	SCM	Requirements Planning	34A	Scheduling
<b>14</b>	EnterpriseOne MFG &	1		- Committee of the comm
	SCM	Requirements Planning	35	Enterprise FacilitYPlanning
15	EnterpriseOne MFG &			
16	SCM	Requirements Planning	36	Forecasting
10	EnterpriseOne MFG &		40	
17	SCM	Sales Order Entry	42	Sales Order Processing
17	EnterpriseOne MFG & SCM	Solos Ordor Entry	73	M&D Complementary Product
18	EnterpriseOne MFG &	Sales Order Entry	13	Floduct
	SCM	Sales Order Entry	H42	Sales Order Processing
19	EnterpriseOne MFG &	Calco Graci Erialy		Caree Craer r recessing
	SCM	Sales Order Processing	42B	OW Sales Order Entry
20	EnterpriseOne MFG &			Order Fulfillment
	SCM	Sales Order Processing	42W	Workbench
21	EnterpriseOne MFG &	Advanced Stock		
	SCM	Valuation	39	Bulk Stock Control
22	EnterpriseOne MFG &	Transportation	40	Tuesday autotion
22	SCM	Management Warehouse	49	Transportation
23	EnterpriseOne MFG & SCM	Management	46	Warehouse Management
24	EnterpriseOne MFG &	Warehouse	40	Wateriouse Management
<b>4</b> 7	SCM	Management	46L	License Plate Management
25		Procuremt/Subcontract		
	EnterpriseOne SM	Mgr	43	Purchase Order Processing
26	•	Procuremt/Subcontract		Purchase Order
	EnterpriseOne SM	Mgr	43A	Receipts/Routin
27		Procuremt/Subcontract		Voucher Match and Landed
	EnterpriseOne SM	Mgr	43B	Cost
28	EnterpriseOne SM	Procuremt/Subcontract	44	Contract Administration

1	Mgr	

3

# OneWorld/EnterpriseOne B7332

Product Line	Module	System Code	Further Description
	Capital Asset		Equipment/Plant
EnterpriseOne ALM	Management	13	Management
	Real Estate		Commercial
EnterpriseOne ALM	Management	15	PropertYManagement
EnterpriseOne CRM	Adv Order Configurator	32C	Custom Works
EnterpriseOne CRM	Case Management	17C	Call Management
EnterpriseOne CRM	Case Management	90CG	CRM Case Management
	Service Management		Customer Service
EnterpriseOne CRM	Fndtn	17	Management
	Service Management	1	JDE E-Procure Intgr for
EnterpriseOne CRM	Fndtn	17A	Ariba
Zinoipiiooonio ornii	Service Management	177	7.11.00
EnterpriseOne CRM	Fndtn	17P	Siebel - Consumer Goods
Enterprised no entire	Service Management	171	
EnterpriseOne CRM	Fndtn	17S	JDE Integrators for Siebel
Enterpriseone Ortivi	Service Management	170	ODE integrators for Oleber
EnterpriseOne CRM	Fndtn	17X	Extensity Integration
Enterpriseone Ortivi	Service Management	177	AIA - JDE E1 to CRM On
EnterpriseOne CRM	Fndtn	78A	Demand
EnterpriseOne CRM	Service Management	90C	CRM Integrated Solution
EnterpriseOne Financial	Foundation - Address		1 5 .
Mgmt	Book	01	Address Book
EnterpriseOne Financial Mgmt	Foundation - Address Book	03	Accounts Receivable
EnterpriseOne Financial	Advanced Cost		
Mgmt	Accounting	16	Residential Property Mgt.
EnterpriseOne Financial			
Mgmt	Accounts Payable	04	Accounts Payable
EnterpriseOne Financial Mgmt	Accounts Payable	70	Multi-National Products
EnterpriseOne Financial			M&D Complementary
Mgmt	Accounts Payable	73	Product
EnterpriseOne Financial			
Mgmt	Accounts Payable	74	EMEA Localization
EnterpriseOne Financial			
Mgmt	Accounts Payable	74A	Austria
EnterpriseOne Financial			
Mgmt	Accounts Payable	74B	Belgium
EnterpriseOne Financial	,		
Mgmt	Accounts Payable	74C	Switzerland
EnterpriseOne Financial			
Mgmt	Accounts Payable	74D	Germany
EnterpriseOne Financial	- Indiana i ayaana	1	
Mgmt	Accounts Payable	74F	France
EnterpriseOne Financial	, issourite i dyubio	,	1.100
Mgmt	Accounts Payable	74G	Greece
	Accounts Payable	74H	+

1	Mgmt			
•	EnterpriseOne Financial			
2	Mgmt	Accounts Payable	741	Ireland
_	EnterpriseOne Financial	•		
3	Mgmt	Accounts Payable	74L	Portugal
	EnterpriseOne Financial			
4	Mgmt	Accounts Payable	74M	Denmark
	EnterpriseOne Financial			
5	Mgmt	Accounts Payable	74N	Netherlands
	EnterpriseOne Financial	A a a a consta Davida la	740	Name
6	Mgmt	Accounts Payable	740	Norway
_	EnterpriseOne Financial Mgmt	Accounts Payable	74P	Poland
7	EnterpriseOne Financial	Accounts i ayable	7 71	1 Olarid
	Mgmt	Accounts Payable	74R	Russian Federation
8	EnterpriseOne Financial	7 toobarno i ayabib	7	Tracolari Fodoration
	Mgmt	Accounts Payable	74S	Spain
9	EnterpriseOne Financial	•		•
10	Mgmt	Accounts Payable	74T	Turkey
10	EnterpriseOne Financial	•		
11	Mgmt	Accounts Payable	74U	United Kingdom
11	EnterpriseOne Financial			
12	Mgmt	Accounts Payable	74V	Finland
12	EnterpriseOne Financial		7.4347	
13	Mgmt	Accounts Payable	74W	Sweden
14	EnterpriseOne Financial	A accounts Devichle	74Y	Italy
	Mgmt EnterpriseOne Financial	Accounts Payable	741	Italy
	Mgmt	Accounts Payable	74Z	Czech Republic
15	EnterpriseOne Financial	Accounts i ayabic	772	OZCON Nepublic
	Mgmt	Accounts Payable	75	Asia Pacific Localization
16	EnterpriseOne Financial			
	Mgmt	Accounts Payable	75A	Australia
17	EnterpriseOne Financial	•		
40	Mgmt	Accounts Payable	75C	China
18	EnterpriseOne Financial			
10	Mgmt	Accounts Payable	75H	Thailand
19	EnterpriseOne Financial			
20	Mgmt	Accounts Payable	75I	India
20	EnterpriseOne Financial	Associate Develo	75J	lonon
21	Mgmt EnterpriseOne Financial	Accounts Payable	753	Japan
41	Mgmt	Accounts Payable	75K	South Korea
22	EnterpriseOne Financial	7.000um3 i ayabic	7010	South Norea
	Mgmt	Accounts Payable	750	Hong Kong
23	EnterpriseOne Financial			- 3 - 3
	Mgmt	Accounts Payable	75S	Singapore
24	EnterpriseOne Financial	•		
	Mgmt	Accounts Payable	75T	Taiwan
25	EnterpriseOne Financial			
	Mgmt	Accounts Payable	76	Latin America Localization
26	EnterpriseOne Financial			
	Mgmt	Accounts Payable	76A	Argentina
27	EnterpriseOne Financial	Associate Decision	700	Dun-il
•	Mgmt	Accounts Payable	76B	Brazil
28	EnterpriseOne Financial	Accounts Payable	76C	Colombia

Mgmt EnterpriseOne Financial	Accounts Payable  Accounts Payable  Accounts Payable  Accounts Payable  Accounts Payable  Accounts Payable  Accounts Receivable  Foundation - EDI Fndtn  Expense Management	76E 76H 76M 76P 76V 03B 47 09E	Ecuador  Chile  Mexico  Peru  Venezuela  Enhanced Accounts Receivable  Electronic Data Interchange	
Mgmt EnterpriseOne Financial	Accounts Payable Accounts Payable Accounts Payable Accounts Payable Accounts Payable Accounts Receivable Foundation - EDI Fndtn Expense Management	76H 76M 76P 76V 03B 47	Chile  Mexico  Peru  Venezuela  Enhanced Accounts Receivable  Electronic Data Interchange	
EnterpriseOne Financial Mgmt EnterpriseOne Financial	Accounts Payable Accounts Payable Accounts Payable Accounts Payable Accounts Payable Accounts Receivable Foundation - EDI Fndtn Expense Management	76H 76M 76P 76V 03B 47	Chile  Mexico  Peru  Venezuela  Enhanced Accounts Receivable  Electronic Data Interchange	
Mgmt EnterpriseOne Financial	Accounts Payable  Accounts Payable  Accounts Payable  Accounts Receivable  Foundation - EDI Fndtn  Expense Management	76M 76P 76V 03B 47	Mexico Peru Venezuela Enhanced Accounts Receivable Electronic Data Interchange	
EnterpriseOne Financial Mgmt EnterpriseOne Financial	Accounts Payable  Accounts Payable  Accounts Payable  Accounts Receivable  Foundation - EDI Fndtn  Expense Management	76M 76P 76V 03B 47	Mexico Peru Venezuela Enhanced Accounts Receivable Electronic Data Interchange	
Mgmt EnterpriseOne Financial	Accounts Payable  Accounts Payable  Accounts Receivable  Foundation - EDI Fndtn  Expense Management	76P 76V 03B 47	Peru  Venezuela  Enhanced Accounts Receivable  Electronic Data Interchange	
EnterpriseOne Financial Mgmt EnterpriseOne Financial	Accounts Payable  Accounts Payable  Accounts Receivable  Foundation - EDI Fndtn  Expense Management	76V 03B 47	Venezuela Enhanced Accounts Receivable Electronic Data Interchange	
Mgmt EnterpriseOne Financial	Accounts Payable  Accounts Receivable  Foundation - EDI Fndtn  Expense Management	76V 03B 47	Venezuela Enhanced Accounts Receivable Electronic Data Interchange	
Mgmt EnterpriseOne Financial	Accounts Payable  Accounts Receivable  Foundation - EDI Fndtn  Expense Management	03B 47	Enhanced Accounts Receivable  Electronic Data Interchange	
EnterpriseOne Financial Mgmt EnterpriseOne Financial	Accounts Receivable  Foundation - EDI Fndtn  Expense Management	03B 47	Enhanced Accounts Receivable  Electronic Data Interchange	
Mgmt EnterpriseOne Financial Mgmt EnterpriseOne Financial Mgmt EnterpriseOne Financial Mgmt EnterpriseOne Financial	Foundation - EDI Fndtn  Expense Management	47	Receivable  Electronic Data Interchange	
EnterpriseOne Financial Mgmt EnterpriseOne Financial Mgmt EnterpriseOne Financial Mgmt EnterpriseOne Financial	Foundation - EDI Fndtn  Expense Management	47	Electronic Data Interchange	
Mgmt EnterpriseOne Financial Mgmt EnterpriseOne Financial Mgmt EnterpriseOne Financial	Expense Management			
EnterpriseOne Financial Mgmt EnterpriseOne Financial Mgmt EnterpriseOne Financial	Expense Management			
Mgmt EnterpriseOne Financial Mgmt EnterpriseOne Financial		09E	Emanas British	
EnterpriseOne Financial Mgmt EnterpriseOne Financial		09E		
Mgmt EnterpriseOne Financial	Fixed Asset Association		Expense Reimbursement	
EnterpriseOne Financial	Lived Accet Accelering			
	Fixed Asset Accounting	12	Fixed Assets	
Mgmt	Foundation-	00		
	ElectronicMail	02	Electronic Mail	
•		00	0 15 100	
		00	General Back Office	
		04.0	DREAMwriter Conversion	
		81A	Tool	
		004	World Writer Conversion	
		82A	Tool FASTR Conversion Tool-	
		021		
		03A	Columnar	
		80	Conversion Programs	
		00	Conversion regrams	
•		008	Foundation Self Service	
	3011100	000	T daridation con convice	
	General Ledger	09	General Accounting	
	200			
•	General Ledger	10	Financial Reporting	
EnterpriseOne Financial	3		Foreign Currency/Cash	
Mgmt	General Ledger	11	Basis	
EnterpriseOne Financial				
Mgmt	General Ledger	11C	Cash Basis Accounting	
EnterpriseOne Financial			Modeling; Planning &	
Mgmt	General Ledger	14	Budgeting	
			Finance Report Writer -	
<u> </u>		83	FASTR	
ŭ	Processing	40	Inventory/OP Base	
•				
•			Work Order Processing	
•			Employee Self Service	
EnterpriseOne HCM	HCM Foundation	05A	OneWorld HR Foundation	
EnterpriseOne HCM	HCM Foundation	05C	OneWorld HR Canadian	
EnterpriseOne HCM	HCM Foundation	05U	OneWorld HR US	
•			Canadian Specific HR	
EnterpriseOne HCM	HCM Foundation	08C	Functions	
	EnterpriseOne Financial Mgmt EnterpriseOne HCM EnterpriseOne HCM	EnterpriseOne Financial Mgmt Fndtn  EnterpriseOne Financial Mgmt Fndtn  EnterpriseOne Financial Mgmt Fndtn  EnterpriseOne Financial Foundation - System Fndtn  EnterpriseOne Financial Mgmt Fndtn  EnterpriseOne Financial Mgmt General Ledger  EnterpriseOne Financial Mgmt Foundation - Work Order  EnterpriseOne HCM Employee Self-Service  EnterpriseOne HCM HCM Foundation  EnterpriseOne HCM HCM Foundation  EnterpriseOne HCM HCM Foundation	EnterpriseOne Financial Mgmt Foundation - System Fndtn 00 EnterpriseOne Financial Mgmt Fndtn 81A EnterpriseOne Financial Foundation - System Fndtn 82A EnterpriseOne Financial Foundation - System Fndtn 82A EnterpriseOne Financial Foundation - System Fndtn 83A EnterpriseOne Financial Foundation - System Fndtn 83A EnterpriseOne Financial Foundation - System Fndtn 89 EnterpriseOne Financial Foundation - Self-Service 00S EnterpriseOne Financial Mgmt General Ledger 09 EnterpriseOne Financial Mgmt General Ledger 10 EnterpriseOne Financial Mgmt General Ledger 11 EnterpriseOne Financial Mgmt General Ledger 11C EnterpriseOne Financial Mgmt General Ledger 14 EnterpriseOne Financial Fndtn - Order Processing 40 EnterpriseOne Financial Mgmt Foundation - Work Order 48 EnterpriseOne HCM Employee Self-Service 08ES EnterpriseOne HCM HCM Foundation 05C EnterpriseOne HCM HCM Foundation 05C	

1		Human Resource		Standalone Time	
1	EnterpriseOne HCM	Management	05	Accounting	
2	•	Human Resource			
_	EnterpriseOne HCM	Management	06	Old Payroll	
3		Human Resource			
	EnterpriseOne HCM	Management	08	Human Resources	
4	Human Resource				
-	EnterpriseOne HCM	Management	08AD	ADP Integration	
5		Human Resource			
	EnterpriseOne HCM	Management	08B	Benefits Administration	
6	Fatanais Octobro	Human Resource	0011	Haalth and Oafat	
	EnterpriseOne HCM	Management Human Resource	08H	Health and Safety	
7	EnterpriseOne HCM	Management	08LM	HCM Learning Management Integr	
	EnterpriseOne Ficivi	Human Resource	OOLIVI	Management integr	
8	EnterpriseOne HCM	Management	08P	Position Control	
	Zittorprice erie i Telvi	Human Resource	001	1 Control Control	
9	EnterpriseOne HCM	Management	08R	Requisitions	
4.0	, , , , , , , , , , , , , , , , , , , ,	Human Resource			
10	EnterpriseOne HCM	Management	08U	US Specific HR Functions	
11		Human Resource			
11	EnterpriseOne HCM	Management	08W	Wage and Salary	
12	EnterpriseOne HCM	Canadian Payroll	77	Canadian Payroll	
12				Canadian Payroll - Year-	
13	EnterpriseOne HCM Canadian Payroll		77Y	end	
13	EnterpriseOne HCM	US Payroll	07	Payroll	
14	EnterpriseOne HCM	US Payroll	07S	Payroll SUI	
1-7	EnterpriseOne HCM	US Payroll	07Y	U.S. Payroll Year-end	
15	EnterpriseOne HCM	Time and Labor	05T	Time Entry	
	EnterpriseOne HCM Time and Labor 18		18	Labor Rules	
16	EnterpriseOne Project				
	Mgmt	Contract & ServiceBilling	48S	Service Billing	
<b>17</b>	EnterpriseOne Project				
	Mgmt	Contract & ServiceBilling	52	Job Cost Billing	
18	EnterpriseOne Project	Contract 9 Comples Dilling	52G		
40	Mgmt EnterpriseOne Project	Contract & ServiceBilling	52G	Government Contracting	
19	Mgmt	Project Costing	51	Job Cost Accounting	
20	EnterpriseOne Project	1 Toject Costing	01	Job Cost Accounting	
20	Mgmt	Project Costing	53	Change Management	
21	EnterpriseOne MFG &				
41	SCM	Advanced Pricing	40P	Promotions Management	
22	EnterpriseOne MFG &			_	
	SCM	Advanced Pricing	45	Advanced Pricing Analysis	
23	EnterpriseOne MFG &				
	SCM	Agreement Management	38	Distribution Contracts	
24	EnterpriseOne MFG &	D II 0: 1 1	445		
	SCM	Bulk Stock Inventory	41B	Bulk Stock Control	
25	EnterpriseOne MFG & SCM	Configurator	32	Configurator Processing	
	EnterpriseOne MFG &	Configurator	32	Configurator Processing Advanced Order	
26	SCM	Configurator	A77	Configurator	
	EnterpriseOne MFG &	- Cormgarator	/ / /	Simgulator	
27	SCM	Inventory Management	41	InventoryManagement	
20	EnterpriseOne MFG &	Manufacturing - PDM	30	Product Data Management	
28	,	,			

1	SCM			
•	EnterpriseOne MFG &			
2	SCM	Manufacturing - PDM	30A	Product Costing
_	EnterpriseOne MFG &	Manufacturing -		
3	SCM	ShopFloor	31	Shop Floor Control
·	EnterpriseOne MFG &	Manufacturing -		
4	SCM	ShopFloor	31A	Manufacturing Accounting
-	EnterpriseOne MFG &			
5	SCM	Quality Management	37	QualitYManagement
	EnterpriseOne MFG &			CapacitYRequirements
6	SCM	Requirements Planning	33	Planning
Ü	EnterpriseOne MFG &			
7	SCM	Requirements Planning	34	DRP/MPS/MRP
	EnterpriseOne MFG &		1	Advanced Planning &
8	SCM	Requirements Planning	34A	Scheduling
	EnterpriseOne MFG &			E E
9	SCM	Requirements Planning	35	Enterprise FacilitYPlanning
	EnterpriseOne MFG &	Daminananta Diamina	20	Fancastina
10	SCM	Requirements Planning	36	Forecasting
	EnterpriseOne MFG & SCM	Solos Order Entry	42	Salas Order Brassasing
11	EnterpriseOne MFG &	Sales Order Entry	42	Sales Order Processing M&D Complementary
	SCM	Sales Order Entry	73	Product
<b>12</b>	EnterpriseOne MFG &	Jaies Order Entry	73	1 Toddet
	SCM	Sales Order Entry	H42	Sales Order Processing
13	EnterpriseOne MFG &		1=	Canada Crada I recodeming
	SCM	Sales Order Processing	42B	OW Sales Order Entry
14	EnterpriseOne MFG &			Order Fulfillment
	SCM	Sales Order Processing	42W	Workbench
15	EnterpriseOne MFG &	Advanced Stock		
1.0	SCM	Valuation	39	Bulk Stock Control
16	EnterpriseOne MFG &	Transportation		
17	SCM	Management	49	Transportation
1/	EnterpriseOne MFG &	Warehouse		
18	SCM	Management	46	Warehouse Management
10	EnterpriseOne MFG &	Warehouse	401	License Diete Management
19	SCM	Management	46L	License Plate Management
19	EnterpriseOne SM	Procuremt/Subcontract	43	Purchase Order Processing
20	EnterpriseOne Sivi	Mgr Procuremt/Subcontract	43	Purchase Order
20	EnterpriseOne SM	Mgr	43A	Receipts/Routin
21	EnterpriseOne On	Procuremt/Subcontract	70/	Voucher Match and Landed
-1	EnterpriseOne SM	Mgr	43B	Cost
22		Procuremt/Subcontract	1.02	2300
	EnterpriseOne SM	Mgr	44	Contract Administration

## **PeopleSoft:**

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- Each version of PeopleTools is in part based on the prior versions of PeopleTools.
- 26 Further, Oracle understands that the following copyrighted PeopleSoft software products,
- described in Oracle's Fourth Amended Complaint, contain at least the following listed modules:

## PeopleSoft HRMS:

1		REGISTRATION	
1	NAME	NUMBER	MODULE INFORMATION
2			Benefits Administration
			FSA Administration
3			Human Resources
4			Payroll
4			Payroll Interface
5			Pension Administration
J	PeopleSoft HRMS		Stock Administration
6	7.5	TX 4-792-575	Time and Labor
			Benefits Administration
7			eBenefits
0			eCompensation
8			eCompensation Manager Desktop
9			eDevelopment
			eEquity ePay
10			eProfile
			eProfile Manager Desktop
11			eRecruit
12			eRecruit Manager Desktop
14			FSA Administration
13			Global Payroll
10			Global Payroll for France
14			Global Payroll for Germany
			Global Payroll for Switzerland
15			Global Payroll for UK
16			Human Resources
10			Payroll for North America
<b>17</b>			Payroll Interface
			Payroll Interface Connector for ADP Connection
18			Pension Administration
10			Stock Administration
19	PeopleSoft 8 HRMS		Talent Acquisition Manager
20	SP1	TX 5-501-312	Time and Labor
			Benefits Administration
21			Directory Interface
			eBenefits eCompensation
22			eCompensation Manager Desktop
23			eDevelopment
23			eEquity
24			ePay
			eProfile
25			eProfile Manager Desktop
26			eRecruit
26			eRecruit Manager Desktop
27			FSA Administration
<i>41</i>	PeopleSoft 8.3		Global Payroll
28	HRMS	TX 5-469-032	Global Payroll for Australia

1			Global Payroll for France
			Global Payroll for Germany
2			Global Payroll for Hong Kong
3			Global Payroll for Italy
3			Global Payroll for Japan
4			Global Payroll for Mexico
			Global Payroll for Spain
5			Global Payroll for Switzerland
			Global Payroll for UK
6			HRMS Portal Pack
7			Human Resources
,			Payroll Interface
8			Payroll Interface Payroll Interface Connector for ADP Connection
· ·			Pension Administration
9			Resume Processing
			Stock Administration
10			Talent Acquisition Manager
11			Time and Labor
11			Benefits Administration
12			Directory Interface
12			eBenefits
13			eCompensation
			eCompensation Manager Desktop
14			eDevelopment
1.			eEquity
15			Enterprise Learning Management
16			ePay
10			ePerformance
17			eProfile
			eProfile Manager Desktop
18			eRecruit eRecruit Manager Desktop
10			FSA Administration
19			Global Payroll
20			Global Payroll for Australia
20			Global Payroll for Brazil
21			Global Payroll for France
			Global Payroll for Germany
22			Global Payroll for Hong Kong
22			Global Payroll for India
23			Global Payroll for Italy
24			Global Payroll for Japan
			Global Payroll for Malaysia
25			Global Payroll for Mexico
_			Global Payroll for New Zealand Global Payroll for Singapore
<b>26</b>			Global Payroll for Spain
27			Global Payroll for Switzerland
27	PeopleSoft 8.8		Global Payroll for The Netherlands
28	HRMS	TX 6-093-947	Global Payroll for UK
40	-		·

1	HRMS Portal Pack
	Human Resources
2	Mobile Time Management
	Payroll for North America
3	Payroll Interface
	Payroll Interface Connector for ADP Connection
4	Pension Administration
_	Resume Processing
5	Stock Administration
	Talent Acquisition Manager
6	Time and Labor

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As to the PeopleSoft HRMS product line, also known as the HCM product line, prior to HRMS 7.0 in 1997, the following prior versions upon which HRMS 7.0 was in part based have been identified: 6.01, 6.0, 5.0-5.12, 4.0-4.12, 3.0 (multiple 3.x releases), 2.x (multiple releases, starting with 2.0), 1.0 (multiple 1.x releases). Based on available information, including anecdotal information, Oracle believes that the releases listed below contain at least the

following listed modules:

13	NAME	MODULE INFORMATION	
4.4		Benefits Administration	
14		FSA Administration	
15		Human Resources	
13		Payroll	
16		Payroll Interface	
		Pension Administration	
<b>17</b>	HRMS 4.12	Time and Labor	
		Benefits Administration	
18		FSA Administration	
10		Human Resources	
19		Payroll	
20		Payroll Interface	
20		Pension Administration	
21	HRMS 5.12	Time and Labor	
		Benefits Administration	
22		FSA Administration	
		Human Resources	
23		Payroll	
24		Payroll Interface	
24		Pension Administration	
25	HRMS 6.0	Time and Labor	
43		Benefits Administration	
26		FSA Administration	
_•		Human Resources	
27		Payroll	
	HRMS 6.01		
28			

1		Pension Administration
		Time and Labor
2		Benefits Administration
2		FSA Administration
3		Human Resources
4	HRMS 7.0	Payroll
7	Public	Payroll Interface
5	Sector	Time and Labor
		Benefits Administration
6		FSA Administration
-		Human Resources
7	HRMS 7.0	Payroll
8	Federal	Payroll Interface
O	Government	Time and Labor
9		Benefits Administration
		FSA Administration
10		Human Resources
11		Payroll Patraface
11		Payroll Interface Pension Administration
12	110140 7 04	Time and Labor
12	HRMS 7.01	Benefits Administration
13		FSA Administration
		Human Resources
14		Payroll
15	HRMS 7.01 Public	Payroll Interface
13	Sector	Time and Labor
16	000101	Benefits Administration
		FSA Administration
17		Human Resources
10	HRMS 7.01	Payroll
18	Federal	Payroll Interface
19	Government	Time and Labor
		Benefits Administration
20		FSA Administration
21		Human Resources
21		Payroll
22		Payroll Interface
		Pension Administration Time and Labor
23	HRMS 7.02	Benefits Administration
		FSA Administration
24		Human Resources
25		Payroll
25		Payroll Interface
26	HRMS 7.02	Pension Administration
	Public Sector	Time and Labor
27		Benefits Administration
40	HRMS 7.02 Federal	FSA Administration
28	. odorai	

1	Government	Human Resources
-		Payroll
2		Payroll Interface
_		Pension Administration
3		Time and Labor
4		Benefits Administration
4		FSA Administration
5		Human Resources
		Payroll
6	HRMS 7.5	Payroll Interface
_	Education &	Pension Administration
7	Government	Time and Labor
8		Benefits Administration
O		FSA Administration
9		Human Resources
	HRMS 7.5	Payroll Patraface
10	Federal	Payroll Interface Time and Labor
4.4	Government	
11	LIDMO 7.5	Human Resources Payroll
12	HRMS 7.5 Asia Pacific	Time and Attendance
12	Asia Facilic	Benefits Administration
13		FSA Administration
		German Swiss Payroll
14		Human Resources
15		Payroll
15		Payroll Interface
16		Pension Administration
		Stock Administration
<b>17</b>	HRMS 7.51	Time and Labor
4.0		Benefits Administration
18		FSA Administration Human Resources
19		Payroll
1)		Payroll Interface
20	HRMS 7.51 Education &	Pension Administration
	Government	Time and Labor
21	Covernment	Benefits Administration
22		FSA Administration
22		Human Resources
23		Payroll
	HRMS 7.51	Payroll Interface
24	Federal	Pension Administration
25	Government	Time and Labor
25		Benefits Administration
26		Candidate Gateway
<b>4</b> 0		Currency Conversion
27		Directory Interface
	HRMS 8.3	eBenefits
28	SP1	eCompensation

1	eCompensation Mgr Desktop
	eDevelopment
2	eEquity
	Enterprise Portal
3	ePay
_	eProfile
4	eProfile Manager Desktop
_	FSA Administration
5	Global Payroll Australia
(	Global Payroll Core
6	Global Payroll France
7	Global Payroll Germany
,	Global Payroll Hong Kong
8	Global Payroll Italy
· ·	Global Payroll Japan
9	Global Payroll Mexico
	Global Payroll Spain
10	Global Payroll Switzerland
	Global Payroll UK
11	HRMS Portal Pack
	Human Resources
12	mohoResumeExtractor
12	Payroll for North America
13	Payroll Interface
14	Payroll Interface Connector for ADP Connection
14	Pay/Bill Management
15	Pension Administration
10	PeopleTools Design Time Client
16	PeopleTools Internet Architect
	Resume Processing
17	Stock Administration
	Talent Acquisition Manager
18	Time and Labor

Further, from HRMS 7.0, released in 1997, to HRMS 8.9, released in 2004, Oracle has 19 located the following additional information: HRMS 7.0 was in part the basis for HRMS 7.0 20 Public Sector, HRMS 7.0 Federal Government, PeopleSoft Benefits Administration 7.0, 21 PeopleSoft Pension Administration 7, PeopleSoft Payroll 7, PeopleSoft Payroll Interface 7, 22 PeopleSoft Human Resources 7, PeopleSoft Payroll Interface 7 Higher Education, PeopleSoft 23 Time and Labor 7, and PeopleSoft Time and Labor 7.0. Oracle further understands that 24 PeopleSoft Benefits Administration 7.0 (TX 4-258-824) contains at least the module Benefits 25 Administration, PeopleSoft Pension Administration 7 (TX 3-772-290) contains at least part of 26 the module Pension Administration, PeopleSoft Payroll 7 (TX 4-501-140) contains at least part 27 of the module Payroll, PeopleSoft Payroll Interface 7 (TX 4-501-138) contains at least part of the 28

1	module Payroll Interface, PeopleSoft Human Resources 7 (TX 4-994-865) contains at least part
2	of the module Human Resources, PeopleSoft Payroll Interface 7 Higher Education (TX 5-013-
3	124) contains at least the part of the module Payroll Interface Higher Education, PeopleSoft
4	Time and Labor 7 (TX 5-013-128) contains at least part of the module Time and Labor, and that
5	PeopleSoft Time and Labor 7.0 (TX 4-994-866) contains at least part of the module Time and
6	Labor. HRMS 7.0 was also in part the basis for HRMS 7.01 Application Update, which when
7	applied to HRMS 7.0, created HRMS 7.01. HRMS 7.01 Application Update and HRMS 7.0
8	Public Sector were in part the basis for HRMS 7.01 Public Sector Application Update, which
9	when applied to HRMS 7.0 Public Sector, created HRMS 7.01 Public Sector. HRMS 7.01
10	Application Update and HRMS 7.0 Federal Government were in part the basis for HRMS 7.01
11	Federal Government Application Update, which when applied to HRMS 7.0 Federal
12	Government, created HRMS 7.01 Federal Government. HRMS 7.02 Application Update and
13	HRMS 7.01 Public Sector were in part the basis for HRMS 7.02 Public Sector Application
14	Update, which when applied to HRMS 7.01 Public Sector, created HRMS 7.02 Public Sector.
15	HRMS 7.02 Application Update and HRMS 7.01 Federal Government were in part the basis for
16	HRMS 7.02 Federal Government Application Update, which when applied to HRMS 7.01
17	Federal Government, created HRMS 7.02 Federal Government.
18	HRMS 7.0 was in part the basis for HRMS 7.5. HRMS 7.5 was in part the basis for
19	HRMS 7.5 Asia Pacific, PeopleSoft Benefits Administration 7.50, PeopleSoft Payroll Interface
20	7.50, PeopleSoft Pension Administration 7.50, PeopleSoft Human Resources 7.50, PeopleSoft
21	Payroll 7.50, and PeopleSoft Time and Labor 7.50. Oracle further understands that PeopleSoft
22	Benefits Administration 7.50 (TX 5-072-090) contains at least part of the module Benefits
23	Administration, PeopleSoft Payroll Interface 7.50 (TX 3-772-292) contains at least part of the
24	module Payroll Interface, PeopleSoft Pension Administration 7.50 (TX 3-772-291) contains at
25	least part of the module Pension Administration, PeopleSoft Human Resources 7.50 (TX 5-013-
26	123) contains at least part of the module Human Resources, PeopleSoft Payroll 7.50 (TX 5-013-
27	125) contains at least part of the module Payroll, and PeopleSoft Time and Labor 7.50 (TX 4-
28	994-867) contains at least part of the module Time and Labor. HRMS 7.5 Education &
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- Government is based in part on HRMS 7.5, and HRMS 7.0 Public Sector. HRMS 7.5 and
- 2 HRMS 7.01 were the bases in part for HRMS 7.51 Application Update, which when applied to
- 3 HRMS 7.5 created HRMS 7.51. HRMS 7.51 and HRMS 7.02 Public Sector were the bases in
- part for HRMS 7.51 Education & Government. HRMS 7.51 and HRMS 7.02 Federal
- 5 Government were the bases in part for HRMS 7.51 Federal Government. HRMS 7.51, HRMS
- 6 7.51 Education & Government, and HRMS 7.51 Federal Government were the bases in part for
- 7 HRMS 8.0. HRMS 8.0 was in part the basis for HRMS 8.0 SP1. HRMS 8.0 SP1 was in part the
- basis for HRMS 8.3. HRMS 8.3 was in part the basis for HRMS 8.3 SP1. HRMS 8.3 SP1 was in
- 9 part the basis for HRMS 8.8. HRMS 8.8 was in part the basis for HRMS 8.8 SP1. HRMS 8.8
- SP1, Student Administration 8.0 SP1, Student Administration 7.6 Netherlands, and Student
- Administration 7.6 Australia/New Zealand were the bases in part for HRMS 8.9. HRMS 8.9 was
- in part the basis for subsequent HRMS application releases.
- Further, HRMS 8.0 SP1 may have been installed with the following additional modules:
- Global Payroll for Spain, Resume Processing, Enterprise Portal, and Directory Interface. Each
- of these modules, in whole or in part, were integrated into HRMS 8.3.

#### **PeopleSoft Student Administration:**

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- As to the PeopleSoft Student Administration product line, also known as the Higher
- 18 Education, Campus Solutions and Learning Solutions product lines, prior to Student
- Administration 8.0 in 2001, the following prior versions upon which Student Administration 8.0
- was in part based have been identified: Student Administration 7.0, 7.5, 7.51, 7.6. Based on
- available information, including anecdotal information, Oracle believes that the releases listed
- below contain at least the following listed modules:

NAME	MODULE INFORMATION	
	Academic Advisement	
	Campus Community	
	Financial Aid	
	Recruiting and Admissions	
Student	Student Financials	
Administration 7.0	Student Records	
	Academic Advisement	
	Campus Community	
Student	Financial Aid	
Administration 7.01	Recruiting and Admissions	

1		Student Financials
2		Student Records
2		Academic Advisement
3		Campus Community
3		Financial Aid
4		Recruiting and Admissions
7	Student	Student Financials
5	Administration 7.5	Student Records
		Academic Advisement
6		Campus Community Financial Aid
7		Gradebook
_		Learner Services
8		Recruiting and Admissions
•	Student	Student Financials
9	Administration 7.6 Student	Student Records
10	Administration 7.6	
10	Canada	Student Administration
11	Student	Coude N. Francisco
11	Administration 7.6	
12	Australia/New	
	Zealand	Student Administration
13	Student	
	Administration 7.6	
<b>14</b>	Netherlands	Student Administration
		Academic Advisement
15		Campus Community
		Community Access
16		Community Directory
15		Financial Aid
17		Gradebook
18		Learner Services
10		Learning Management
19		Personal Portfolio
17		Recruiting and Admissions
20	Student	Student Administration Portal Pack
	Administration 8.0	Student Financials
21	SP1	Student Records

Further, from Student Administration 7.0, released in 1997, to Student Administration 8.0 SP1, released in 2002, Oracle has located the following additional information: HRMS 7.0 Public Sector was in part the basis for Student Administration 7.0. Student Administration 7.0 and HRMS Public Sector 7.01 Application Update were in part the basis for Student Administration 7.01, created Student Administration 7.01. Student Administration 7.01 and HRMS 7.5 were in part the basis for Student Administration 7.5. Student Administration 7.5 and HRMS 7.51 Education

- 1 & Government Application Update were the bases in part for Student Administration 7.6.
- 2 Student Administration 7.6 was in part the basis for Student Administration 7.6 Canada and
- 3 Student Administration 7.6 Netherlands. Student Administration 7.5 and HRMS 7.5 Asia Pacific
- were the bases in part for Student Administration 7.6 Australia/New Zealand. Student
- 5 Administration 7.6, Student Administration 7.6 Canada, and HRMS 8.0 were the bases in part
- for Student Administration 8.0. Student Administration 8.0 and HRMS 8.0 SP1 were the bases
- 7 in part for Student Administration 8.0 SP1.

### **PeopleSoft Financials:**

- 9 Oracle understands that the following copyrighted PeopleSoft software products,
- described in Oracle's Fourth Amended Complaint, contain at least the following listed modules:

		REGISTRATION	
11	NAME	NUMBER	MODULE INFORMATION
			Asset Management
12			Billing
12			Budgets
13			Engineering
14			Enterprise Planning
17			General Ledger
15			Inventory
			Manufacturing
16			Order Management Payables
			Product Configurator
17			Production Planning
18	PeopleSoft Financials,		Project Costing
10	Distribution &		Purchasing
19	Manufacturing 7.0	TX 4-792-576	Receivables
	J		Asset Management
20			Billing
			Budgets
21			Cash Management
22			Contracts
22			Deal Management
23			Deduction Management
			Demand Planning
24			eBill Payment
			Engineering Enterprise Planning
25			eProcurement
26			eProduct Management
26	Deemle Coff		eStore
27	PeopleSoft Financials & Supply		eSupplier Connection
	Chain Management		Expenses
28	8.0	TX 5-291-439	Flow Production

i		1	
1			General Ledger
_			Inventory
2			Inventory Policy Planning
•			Manufacturing
3			Mobile Time and Expense
4			Order Management
4			Order Promising
5			Payables
J			PeopleTools Design Time Client
6			PeopleTools Internet Architect
Ū			PeopleTools Mobile Directory
7			Product Configurator
			Production Planning
8			Project Costing
			Purchasing
9			Quality Receivables
10			
10			Remote Order Entry Resource Management
11			Risk Management
11			Travel
12			Treasury
			Treasury Management
13			Asset Management
			Billing
14			Budgets
1.5			Cash Management
15			Contracts
16			Customer Portal
10			Deal Management
<b>17</b>			Deduction Management
			Demand Planning
18			eBill Payment
			Engineering
19			Enterprise Planning
20			eProcurement
20			eProduct Management
21			eSettlements
41			eStore
22			eSupplier Connection
			Expenses Flow Production
23			Flow Production
			General Ledger
24			Inventory
			Inventory Policy Planning
25			Manufacturing MarketPay
26			Mobile Store
26	D 10 "		Mobile Store  Mobile Time and Expense
27	PeopleSoft		Order Management
	Financials & Supply Chain Management		Order Promising
28	8.0 SP1	TX 5-501-313	Payables
-	J.J <b>J</b>	17.0 001 010	. 5/55.50

1			
1			PeopleTools Design Time Client
			PeopleTools Internet Architect
2			PeopleTools Mobile Directory
_			Product Configurator
3			Production Planning
4			Project Costing
4			Purchasing
5			Quality
3			Receivables
6			Remote Order Entry
Ū			Resource Management
7			Risk Management
			Supplier Portal Travel
8			
0			Treasury Treasury Management
9			Application Fundamentals
10			Asset Management
10			Billing
11			Bills and Routings
			Budgets
12			Cash Management
			Collaborative Supply Management
13			Contracts
14			Cost Management
14			Customer Portal
15			Deal Management
10			Deduction Management
16			Demand Planning
			eBill Payment
<b>17</b>			Engineering
40			Enterprise Planning
18			Enterprise Service Automation
19			Expenses
19			eProcurement
20			eProduct Management eRFQ
-			eSettlements
21			eStore
•			eSupplier Connection
22			Expenses
23			Flow Production
43			General Ledger
24			Inventory
			Inventory Policy Planning
25			Manufacturing
			MarketPay
26	PeopleSoft 8		Mobile Order Management
25	Financials and		Mobile Time and Expense
27	Supply Chain		Order Management
28	Management:	TV E 450 700	Order Promising
40	Service Pack 2	TX-5-456-780	Pay/Bill Management

1			Payables
			Product Configurator
2			Production Management
_			Production Planning
3			Project Costing
4			Promotions Management
4			Purchasing
5			Quality
5			Receivables
6			Remote Order Entry
U			Resource Management
7			Risk Management
-			Supplier Portal
8			Supply Chain Portal Pack
			Travel
9			Treasury
			Treasury Management
10			Application Fundamentals
11			Asset Management
11			Bank Setup and Processing
12			Billing
14			Bills and Routings
13			Cash Management
			Collaborative Supply Mgmt
14			Contracts
			Cost Management
15			Databridge
4.0			Deal Management
16			Deduction Management
17			Demand Planning
17			eBill Payment
18			Engineering
10			Enterprise Planning
19			eProcurement
			eProduct Management
20			eSettlements
			eStore
21			eSupplier Connection
22			Expenses
22			Financials Portal Pack
23			Flow Production
40			General Ledger
24			Global Options and Reports
			Grants
25			Inventory
			Inventory Policy Planning
26	PeopleSoft 8.4		Manufacturing
	Financials and		Mobile Order Management
27	Supply Chain		Mobile Time and Expense
20	Management	TX-5-586-247	Mobile Time and Expense For Palm
28		<del></del>	

1	Order Management
	Order Promising
2	Pay/Bill Management
	Payables
3	Product Configurator
4	Production Planning
4	Projects
5	Promotions Management
2	Purchasing
6	Quality
	Receivables
7	Resource Management
_	Risk Management
8	Services Procurement
0	Strategic Sourcing
9	Supply Chain Portal Pack
10	Trading Partner Management
10	Travel
11	Treasury
	Treasury Management

As to the PeopleSoft Financials product line, also known as the Supply Chain Management, <sup>1</sup> Financials and Supply Chain Management, FSCM, Financials Distribution & Manufacturing, FDM, and PeopleMan product lines, prior to Financials 7.0 in 2001, the following prior versions upon which Financials 7.0 was in part based have been identified: Financials 6.0-6.10, 5-5.1, 3.x (multiple versions), 2.x (multiple versions), and 1.x (multiple versions). Based on available information, including anecdotal information, Oracle believes that the releases listed below contain at least the following listed modules:

19	NAME	MODULE INFORMATION
20		Asset Management Billing
21		General Ledger
<b>41</b>		Inventory
22		Payables  Project Coating
23		Project Costing Purchasing
	Financials 3.x	Receivables
24		Asset Management
		Billing
<b>25</b>	Financials 5.0	General Ledger

A/73380778.1/2021039-0000324170 135 07-CV-1658 PJH (EDL)

<sup>&</sup>lt;sup>1</sup> Prior to Financials & Supply Chain Management 8.0, some modules were branded as Supply Chain Management, some as Financials, and some as either or both.

1		Inventory
1		Payables
2		Project Costing
_		Purchasing
3		Receivables
_		Asset Management
4		Billing
5		General Ledger
3		Inventory
6		Manufacturing
Ü		Payables
7		Project Costing
		Purchasing
8	Financials 5.1	Receivables
0		Asset Management
9		Billing
10		Budgets
10		General Ledger
11		Inventory
		Manufacturing
12		Order Management
12	Financials,	Payables
13	Distribution &	Project Costing
14	Manufacturing	Purchasing
17	6.0	Receivables
15		Asset Management
		Billing
16		Budgets
17		Engineering Enterprise Planning
1/		General Ledger
18		Inventory
		Manufacturing
19		Order Management
		Payables
20		Product Configurator
21	Financials,	Production Planning
<b>41</b>	Distribution &	Project Costing
22	Manufacturing	Purchasing
	7.01	Receivables
23		Asset Management
2.4		Billing
24		Budgets Deal Management
25		Deal Management Engineering
43		Enterprise Planning
26	Financials	General Ledger
_•	Financials, Distribution &	Inventory
27	Manufacturing	Manufacturing
•	7.02	Order Management
28		

1		Payables
•		Product Configurator
2		Production Planning
_		Project Costing
3		Purchasing
		Receivables
4		recontables
		Asset Management
5		Payables
		Receivables
6		Budgets
_		Billing
7		Cash Management
0		Product Configurator Demand Planning
8		Engineering
9		Enterprise Planning
,		Expenses
10		General Ledger
		Inventory
11		Inventory Policy Planning
		Manufacturing
12		Remote Order Entry Order Management
		Order Promising
13		Pay/Bill Management
		Project Costing
14		Production Planning
15	Financials,	Purchasing
15	Distribution &	Quality
16	Manufacturing	Risk Management
10	7.51	Deal Management
17		Asset Management
		Payables
18		Receivables
		Budgets
19		Billing
•		Cash Management
20		Product Configurator
21		Demand Planning Engineering
21		Enterprise Planning
22		Expenses
44		General Ledger
23		Inventory
		Inventory Policy Planning
24		Manufacturing
		Remote Order Entry Order Management
25		Order Management Order Promising
		Pay/Bill Management
<b>26</b>	Financials,	Project Costing
25	Distribution &	Production Planning
27	Manufacturing	Purchasing
20	7.52	Quality
28		

1		Risk Management
1		Deal Management
2		Asset Management
3		Payables
4		Receivables Budgets
7		Billing Cash Management
5		Product Configurator
6		Demand Planning Engineering
7		Enterprise Planning Expenses
8		General Ledger Inventory
9		Inventory Policy Planning
9		Manufacturing Remote Order Entry
10		Order Management Order Promising
11		Pay/Bill Management
12		Project Costing Production Planning
12	Financials, Distribution &	Purchasing Quality
13	Manufacturing	Risk Management
14	7.53	Deal Management Application Fundamentals
15		Asset Management
16		Billing Bills and Routings
17		Budgets
17		Cash Management Collaborative Supply Management
18		Contracts
19		Cost Management Customer Portal
20		Deal Management
21		Deduction Management Demand Planning
		eBill Payment
22		Engineering Enterprise Planning
23		Enterprise Service Automation Expenses
24		eProcurement
25		eProduct Management eRFQ
26		eSettlements
	Financials & Supply Chain	eStore eSupplier Connection
27	Management	Expenses
28	8.0 SP3	Flow Production

1	General Ledger
	Inventory
2	Inventory Policy Planning
	Manufacturing
3	MarketPay
	Mobile Order Management
4	Mobile Time and Expense
_	Order Management
5	Order Promising
	Pay/Bill Management
6	Payables
7	Product Configurator
/	Production Management
8	Production Planning
0	Project Costing
9	Promotions Management
	Purchasing
10	Quality
	Receivables
11	Remote Order Entry
	Resource Management
12	Risk Management
	Supplier Portal
13	Supply Chain Portal Pack
	Travel
14	Treasury
1.5	Treasury Management
15	

Further, from Financials 7.0, released in 1997, to Financials & Supply Chain Management 8.9, released in 2005, Oracle has located the following additional information: Financials 7.0 was in part the basis for Financials 7.01 Application Update, which when applied to Financials 7.0 created Financials 7.01. Financials 7.01 was in part the basis for Financials 7.02 Application Update, which when applied to Financials 7.01 created Financials 7.02. Financials 7.5 was in part the basis for Financials 7.51 Application Update, which when applied to Financials 7.5 created Financials 7.51. Financials 7.51 was in part the basis for Financials 7.52 Application Update, which when applied to Financials 7.52 was in part the basis for Financials 7.53 Application Update, which when applied to Financials 7.52 created Financials 7.53.

Financials 7.0 was in part the basis for Financials Education & Government 7.0. Financials Education & Government 7.01, 7.02, 7.5, 7.51 and 7.52 were each based on the prior version of Financials Education & Government and the corresponding version of Financials. For

- 1 instance, Financials 7.52 and Financials Education & Government 7.51 were the bases in part for
- 2 Financials Education & Government 7.52.
- **3** Financials 7.53 was in part the basis for Financials 8.0. Financials 8.0 was in part the
- basis for Financials 8.0 SP1. Financials 8.0 SP1 was in part the basis for Financials 8.0 SP2.
- 5 Financials 8.0 SP2 was in part the basis for Financials 8.0 SP3. Financials 8.0 SP3 was in part
- 6 the basis for Financials 8.4. Financials 8.4 was in part the basis for Financials 8.4 SP1.
- 7 Financials 8.4 SP1 was in part the basis for Financials 8.4 SP2. Financials 8.4 SP2 was in part
- **8** the basis for Financials 8.8. Financials 8.8 was in part the basis for Financials 8.8 SP1.
- 9 Financials 8.8 SP1 was in part the basis for Financials 8.9. Financials 8.9 was in part the basis
- for further subsequent releases of Financials application releases.

#### **PeopleSoft Enterprise Performance Management:**

- Oracle understands that the following copyrighted PeopleSoft software products,
- described in Oracle's Fourth Amended Complaint, contain at least the following listed modules:

		REGISTRATION	
14	NAME	NUMBER	MODULE INFORMATION
			Activity-Based Management
15			Analytic Forecasting
1.0			Asset Liability Management
16			Customer Scorecard
17			Financial Insight
17			Funds Transfer Pricing
18			Marketing Insight
10			Profitability Insight
19			Risk-Weighted Capital
			Sales Activity Insight
20			Scorecard
	PeopleSoft		Supply Chain Insight
21	Enterprise		Support Insight
	Performance		Workforce Insight
22	Management 8.0		Workforce Rewards
22	SP3	TX 5-345-698	Workforce Scorecard
23			Activity-Based Management
24			Analytic Forecasting
24			Asset Liability Management
25			Budgeting
23			Business Analysis Modeler
26			Business Planning
	PeopleSoft		CRM Warehouse
27	Enterprise		Customer Behavior Modeling
	Performance	TX 5-485-839	Customer Scorecard
28	Management 8.3		EPM Portal Pack

1	Financials Warehouse
	Funds Transfer Pricing
2	HRMS Warehouse
	Performance Management Warehouse
3	Planning & Budgeting
_	Risk-Weighted Capital
4	Scorecard
_	Supply Chain Warehouse
5	Workforce Planning
(	Workforce Rewards
6	Workforce Scorecard

As to the PeopleSoft Enterprise Performance Management product line, also known as the EPM product line, prior to EPM 8.0 SP3 in 2000, the following prior versions upon which EPM 8.0 SP3 was in part based have been identified: EPM 7.5, EPM 8.0, EPM 8.0 SP1, and EPM 8.0 SP2. Based on available information, including anecdotal information, Oracle believes

11	that the release	s listed below contain at least the following listed modules:
	NIAME	MODULE INFORMATION

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12	NAME	MODULE INFORMATION
	Enterprise	Activity-Based Management
13	Performance	Funds Transfer Pricing
	Management	Marketing Insight
14	7.5	Risk-Weighted Capital
		Activity-Based Management
15		Analytic Forecasting
16		Funds Transfer Pricing
16		Marketing Insight
17	Enterprise	Risk-Weighted Capital
1/	Performance	Scorecard
18	Management	Workforce Rewards
	8.0	Workforce Scorecard
19		Activity-Based Management
		Analytic Forecasting
20		Financial Insight
		Funds Transfer Pricing
21		Marketing Insight
22		Profitability Insight
22		Risk-Weighted Capital
23		Scorecard
23	Enterprise	Supply Chain Insight
24	Performance	Workforce Insight
	Management	Workforce Rewards
25	8.0 SP1	Workforce Scorecard
		Activity-Based Management
26		Analytic Forecasting
25	Enterprise	Asset Liability Management Financial Insight
27	Performance	Funds Transfer Pricing
28	Management 8.0 SP2	Marketing Insight
40	0.0 372	warketing mognit

1		Profitability Insight
		Risk-Weighted Capital
2		Scorecard
_		Supply Chain Insight
3		Workforce Insight
		Workforce Rewards
4		Workforce Scorecard
E		Activity-Based Management
5		Analytic Forecasting
6		Asset Liability Management
U		Budgeting
7		Business Analysis Modeler
,		Business Planning
8		CRM Warehouse
		Customer Behavior Modeling
9		Customer Scorecard
		EPM Portal Pack
10		Financials Warehouse
		Funds Transfer Pricing
11		HRMS Warehouse
10		Performance Management Warehouse
12		Planning & Budgeting
12		Risk-Weighted Capital
13		Scorecard
14	Enterprise	Supply Chain Warehouse
17	Performance	Workforce Planning
15	Management	Workforce Rewards
10	8.3 SP1	Workforce Scorecard
16		Activity-Based Management
		Analytic Forecasting
<b>17</b>		Asset Liability Management
		Budgeting
18		Business Analysis Modeler
40		Business Planning
19		CRM Warehouse
20		Customer Behavior Modeling
20		Customer Scorecard
21		EPM Portal Pack
<b>41</b>		Financials Warehouse
22		Funds Transfer Pricing
		HRMS Warehouse
23		Performance Management Warehouse
		Planning & Budgeting
24		Risk-Weighted Capital
		Scorecard
25	Enterprise	Supply Chain Warehouse
•	Performance	Workforce Planning
26	Management	Workforce Rewards
27	8.3 SP2	Workforce Scorecard
27	Enterprise	Activity-Based Management
28	Performance	Analytic Forecasting
40	Management	Asset Liability Management

_	8.3 SP3	Dudantia
1	0.3 353	Budgeting
•		Business Analysis Modeler
2		Business Planning
2		CRM Warehouse
3		Customer Behavior Modeling
4		Customer Scorecard
4		EPM Portal Pack
_		Financials Warehouse
5		Funds Transfer Pricing
6		HRMS Warehouse
U		Performance Management Warehouse
7		Planning & Budgeting
,		Risk-Weighted Capital
8		Scorecard
U		Supply Chain Warehouse
9		Workforce Planning
		Workforce Rewards
10		Workforce Scorecard
		Activity-Based Management
11		Analytic Forecasting
		Asset Liability Management
<b>12</b>		Budgeting
		Business Analysis Modeler
13		Business Planning
		CRM Warehouse
14		Customer Behavior Modeling
		Customer Scorecard
15		EPM Portal Pack
16		Financials Warehouse
16		Funds Transfer Pricing
17		HRMS Warehouse
1/		Performance Management Warehouse
18		Planning & Budgeting
10		Risk-Weighted Capital
19		Scorecard
17		Supply Chain Warehouse
20	Enterprise	Workforce Planning
_0	Performance	Workforce Rewards
21	Management 8.3 SP4	Workforce Scorecard
	0.3 354	Workione Scottecatu

Further, from EPM 8.0 SP3, released in 2000, to EPM 8.9, released in 2005, Oracle has located the following additional information: EPM 8.0 SP3 was in part the basis for EPM 8.3.

EPM 8.3 was in part the basis for EPM 8.3 SP1. EPM 8.3 SP1 was in part the basis for EPM 8.3.

SP2. EPM 8.3 SP2 was in part the basis for EPM 8.3 SP3. EPM 8.3 SP3 was in part the basis for EPM 8.3 SP4. EPM 8.3 SP4 was in part the basis for EPM 8.8. EPM 8.8 was in part the basis for EPM 8.8 SP1. EPM 8.8 SP1. EPM 8.8 SP2 was in

- part the basis for EPM 8.9. EPM 8.9 was in part the basis for further subsequent releases of
- 2 EPM application releases.

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## **3** PeopleSoft Customer Relationship Management:

- 4 Oracle understands that the following copyrighted PeopleSoft software products,
- 5 described in Oracle's Fourth Amended Complaint, contain at least the following listed modules:

J			
		REGISTRATION	
6	NAME	NUMBER	MODULE INFORMATION
			CRM for Financial Services
7			CRM Portal Pack
			CTI Integration
8			Data Transformer
			Directory Interface
9			FieldService
			HelpDesk
10			HelpDesk for Employee Self Service
4.4			Interaction Management
11			Marketing
10			Mobile Sales
12			Sales
13	PeopleSoft		Sales Product Configurator
13	Customer		Support
14	Relationship	TX 5-493-450	Support for Customer Self Service
17	Management 8.1		Telemarketing

As to the PeopleSoft Customer Relationship Management product line, also known as the CRM product line, prior to CRM 8.0 in 2001, the following prior products upon which CRM 8.0 was in part based have been identified: Vantive CRM. Based on available information, including anecdotal information, Oracle believes that the releases listed below contain at least the following listed modules:

20	NAME	MODULE INFORMATION
		FieldService
21		HelpDesk
		Inventory
22		Object Studio
		Procurement
23		Quality
24		Sales
24		Support
25		Vantive API
43		Vantive-on-the-Go
26	Vantive CRM	Vantive Web
20		CRM for Communications
27		CRM for Financial Services
		CRM Portal Pack
28	CRM 8.4	CTI Integration

1		Data Transformer
2		Directory Interface FieldService
4		HelpDesk
3		HelpDesk for Employee Self Service
		Interaction Management
4		Marketing
		Mobile FieldService
5		Mobile Sales
		Order Capture
6		Order Capture Self Service
7		Quality Management
,		Sales
8		Sales Product Configurator
U		Support
9		Support for Customer Self Service
		Telemarketing
10		CRM for Communications
4.4		CRM for Financial Services
11		CRM Portal Pack
12		CTI Integration Data Transformer
14		Directory Interface
13		FieldService
10		HelpDesk
14		HelpDesk for Employee Self Service
		Interaction Management
15		Marketing
17		Mobile FieldService
16		Mobile Sales
17		Order Capture
1,		Order Capture Self Service
18		Quality Management
		Sales
19		Sales Product Configurator
20		Support Support for Customer Self Service
20	CRM 8.4 SP1	Telemarketing
	CITIVI 0.4 OF I	relemaneurg

Further, from CRM 8.0, released in 2001, to CRM 8.9, released in 2004, Oracle has located the following additional information: CRM 8.0 was in part the basis for CRM 8.1. CRM 8.1 was in part the basis for CRM 8.4. CRM 8.4 was in part the basis for CRM 8.4 SP1. CRM 8.4 SP1 was in part the basis for CRM 8.8. CRM 8.8 was in part the basis for CRM 8.8 SP1. CRM 8.8 SP1 was in part the basis for CRM 8.9. CRM 8.9 was in part the basis for further subsequent releases of CRM application releases.

## FIFTH SUPPLEMENTAL RESPONSE TO INTERROGATORY NO. 13 (SIEBEL):

2	Oracle expressly incorporates its prior responses and objections to Interrogatory No. 13,
3	including its original, first amended, second amended, first supplemental, second supplemental,
4	third amended and second supplemental, third supplemental, and fourth amended and
5	supplemental responses, as if set forth in full here. In addition to its General Objections, which
6	Oracle incorporates here by reference, Oracle further objects to the extent the Interrogatory
7	purports to require Oracle to create a compilation, abstract, or summary from business records
8	that Oracle has already produced or will produce. Oracle further objects to the extent that the
9	Interrogatory requires Oracle to summarize the documents and testimony provided on this
10	subject; Oracle cannot and will not and is not required to do so and incorporates all such
11	evidence by reference into this supplemented answer. Oracle further objects that its investigation
12	into the circumstances related to Defendants' copyright infringement is not yet complete. Oracle
13	further objects to the extent that this Interrogatory calls for information protected by the attorney-
14	client or work product privileges. Oracle objects to the definition of "Software and Support
15	Materials" as overbroad and unduly burdensome to the extent it includes websites not already
16	explicitly identified through the discovery process as being at issue in this litigation. For Siebel
17	materials, Oracle interprets "Software and Support Materials" to include only materials made
18	available on the support websites known as SupportWeb or Metalink.
19	Subject to and without waiver of the foregoing objections, General Objections,
20	Objections to Definitions, and Objections to Instructions, interpreting the reference to "paragraph
21	99 of the Complaint" in the Interrogatory as a reference to paragraphs 158 and 160 of the Fourth
22	Amended Complaint, and interpreting the reference to "paragraph 100 of the Complaint" in the
23	Interrogatory as a reference to paragraph 159 of the Fourth Amended Complaint, Oracle
24	responds as follows:
25	The identifying information for the materials referenced as registered in paragraphs 158
26	and 160 of the Fourth Amended Complaint is reflected in the copyright registration notices, the
27	copyright registration applications and the related deposit materials for each copyright
28	registration application, and therefore, pursuant to Fed. R. Civ. Proc. Rule 33(d), Oracle refers

Defendants to those documents in Oracle's production, including documents Bates-numbered
ORCL00525500 through ORCL00525864. Oracle notes that the deposit materials are designated
as Confidential Information pursuant to the Stipulated Protective Order in this action.
Registration TXu1-607-453 covers all Software and Support Materials contained in the
automated database produced on CD ORCL206. Registration TX 6-941-989 covers all Siebel
6.3 software applications, prior versions, in part, and subsequent versions, in part. Registration
TX 6-941-988 covers all Siebel 7.0.5 software applications and subsequent versions, in part.
Registration TX 6-941-990 covers all Siebel 7.5.2 software applications and subsequent versions
in part. Registration TX 6-941-993 covers all Siebel 7.7.1 software applications and subsequent
versions, in part. Registration TX 6-941-995 covers all Siebel 7.8 software applications and
subsequent versions, in part. Registration TX 6-942-000 covers all Siebel 8.0 software
applications and subsequent versions, in part. Registration TX 6-942-001 covers all Siebel 8.1.1
software applications and subsequent versions, in part.
Siebel 8.1.1 was based in part on Siebel 8.0; Siebel 8.0 was based in part on Siebel 7.8;
Siebel 7.8 was based in part on Siebel 7.7.1; Siebel 7.7.1 was based in part on Siebel 7.5.2;
Siebel 7.5.2 was based in part on Siebel 7.0.5; Siebel 7.0.5 was based in part on Siebel 6.3. The
following additional prior versions upon which Siebel 6.3 was based in part have been identified:
Siebel 1.0 (multiple 1.x releases), 2.0 (multiple 2.x releases), 3.0 (multiple 3.x releases), 4.0.1,
4.0.3, 4.0.4, 4.1, 5.0.1, 5.0.2, 5.0.5, 5.0.9, 5.0.11, 5.0.12, 5.5, 5.5.1, 5.6, 5.6.0.2, 5.6.1, 5.6.2,
6.0.1, 6.0.2, 6.0.3, 6.0.4, 6.1, 6.2.1, and 6.2.4. <sup>2</sup> The following additional prior versions upon
which Siebel 7.0.5 was based in part have been identified: 6.3.1, 7.0.2, 7.0.3, 7.0.4, and all
versions on which version 6.3 was based, in part. The following additional prior versions upon
which Siebel 7.5.2 was based in part have been identified: all versions on which version 7.0.5
was based, in part. The following additional prior versions upon which Siebel 7.7.1 was based in
part have been identified: 7.7, and all versions on which version 7.5.2 was based, in part. The

Siebel 99. Siebel 6.x releases were also known as Siebel 2000.

- following additional prior versions upon which Siebel 7.8 was based in part have been identified:
- all versions on which version 7.7.1 was based, in part. The following additional prior versions
- you which Siebel 8.0 was based in part have been identified: 7.8.2, 7.8.4, and all versions on
- 4 which version 7.8 was based, in part. The following additional prior versions upon which Siebel
- 5 8.1.1 was based in part have been identified: 8.1, and all versions on which version 8.0 was
- 6 based, in part.
- 7 Following a reasonable search and investigation, and based in part on anecdotal
- 8 information, Oracle understands that the following copyrighted Siebel software releases, covered
- 9 in part by registrations in Oracle's Fourth Amended Complaint, contain at least the following
- applications, modules, functionality, and/or related identifying information:

11	Release	Product / Module / Functionality / Identifying Information
	Version 4.0	Siebel Call Center
12	(multiple 4.x	Siebel eConsumer Goods (or Consumer Goods)
12	releases)	Siebel ePharma (or Pharma)
13		Siebel Interactive
14		Siebel Internet Self Service
		Siebel Marketing (or Marketing Enterprise)
15		Siebel Packager
4.		Siebel Product Configurator Integration Object (or Product Configurator)
16		Siebel Sales (or Sales Enterprise)
17		Siebel Server
17		Siebel Service (or Service Enterprise)
18		Siebel Tools
4.0	Version 5.0	Siebel Anywhere (or Everywhere)
19	(multiple 5.x	Siebel Call Center
20	releases)	Siebel Data Quality
20		Siebel Database Server
21		Siebel eBusiness
		Siebel eChannel
22		Siebel eCommunications (or Communcations)
23		Siebel eConsumer Goods (or Consumer Goods)
23		Siebel eEnergy (or Energy)
24		Siebel eFinance (or Finance)
		Siebel Enterprise Interfaces
25		Siebel Enterprise Server
26		Siebel ePharma (or Pharma) Siebel eSales
<b>4</b> 0		Siebel Field Service
27		Siebel Financial Services
		Siebel Interactive
28		DICUCI IIICI ACTIVE

1	Release	Product / Module / Functionality / Identifying Information
		Siebel Internet Self Service
2		Siebel Marketing (or Marketing Enterprise)
3		Siebel Packager
3		Siebel Product Configurator Integration Object (or Product Configurator)
4		Siebel Remote
-		Siebel Sales (or Sales Enterprise)
5		Siebel Server
		Siebel Service (or Service Enterprise)
6		Siebel Thin Client
7		Siebel Tools
,		Siebel Utilities
8		Siebel VB
	Version 6.0	Siebel Advanced Search
9	(multiple 6.x	Siebel Agreements
10	releases)	Siebel Analysis Briefings
10		Siebel Anywhere (or Everywhere)
11		Siebel Assignment Manager
		Siebel Barcode
12		Siebel Calendar
12		Siebel Call Center
13		Siebel Campaigns
14		Siebel Communications Server
		Siebel Configurator
15		Siebel Connector for SAP R/3
4.0		Siebel Consultant's Package
16		Siebel Consumer Sector
17		Siebel Contracts
1/		Siebel CTI Siebel CTI Connect
18		Siebel C11 Connect Siebel Customer Service Integration
		Siebel Data Quality
19		Siebel Database Server
20		Siebel Distance Learning
20		Siebel eAutomotive (or Automotive)
21		Siebel eBriefings
		Siebel eBriefings Server
22		Siebel eBusiness
23		Siebel eBusiness Application Integration
23		Siebel eChannel
24		Siebel eCollaboration (or Collaboration)
		Siebel eCommunications (or Communcations)
25		Siebel eConfigurator
26		Siebel eConsumer Goods (or Consumer Goods)
26		Siebel eContent Services
27		Siebel eCustomer
		Siebel eEnergy (or Energy)
28		Siebel eFinance (or Finance)

1	Release	Product / Module / Functionality / Identifying Information
		Siebel eMail Response
2		Siebel eMarketing
3		Siebel eMarketing Manager
3		Siebel Encyclopedia
4		Siebel Enterprise Interfaces
-		Siebel Enterprise Server
5		Siebel ePharma (or Pharma)
_		Siebel ePricer
6		Siebel eSales
7		Siebel eService
,		Siebel eSmartScript
8		Siebel eTraining (or Training)
		Siebel Executive Information System
9		Siebel Expense Reporting
10		Siebel Field Service
10		Siebel Field Service Analysis
11		Siebel Financial Services
		Siebel Global Enterprise Support
12		Siebel Incentive Compensation (or Incentive Compensation Management)
10		Siebel Interactive
13		Siebel Internet Self Service
14		Siebel Life Sciences
17		Siebel Logistics Manager
<b>15</b>		Siebel Marketing (or Marketing Enterprise)
		Siebel Marketing Analysis (or Marketing Analytics)
16		Siebel MDF (Market Development Funds)
17		Siebel Office
1/		Siebel Order Entry Siebel Packager
18		Siebel Paging
		Siebel Power Query
19		Siebel Presentations
20		Siebel Preventive Maintenance
20		Siebel Pricer
21		Siebel Product Configurator Integration Object (or Product Configurator)
		Siebel Product Forecasting
22		Siebel Professional Services
23		Siebel Project Planning
23		Siebel Proposals (or Proposals and Presentations)
24		Siebel Quality Management
		Siebel Quotes
25		Siebel Release Manager
26		Siebel Remote
26		Siebel Repair
27		Siebel Reports
		Siebel Reports Server (or eReports Server)
28		Siebel Resource Assignment

1	Release	Product / Module / Functionality / Identifying Information
_		Siebel Revenue Forecasting
2		Siebel Sales (or Sales Enterprise)
3		Siebel Sales Analysis (or Analytics)
3		Siebel Sales Assistant
4		Siebel Sales Handheld
		Siebel Server
5		Siebel Service (or Service Enterprise)
6		Siebel Service Analysis
U		Siebel Service Assistant
7		Siebel Service Inventory
		Siebel Shipping/Receiving
8		Siebel SmartScript
0		Siebel Sync
9		Siebel System Software
10		Siebel Target Account Selling
10		Siebel Thin Client
11		Siebel Time Management and Reporting Siebel Tools
10		Siebel Utilities
12		Siebel VB
13		Siebel Web Objects
10		Siebel Wireless
14		Siebel Workflow (or Workflow Tasks)
15	Version 7.0	Siebel Advanced Search
15	(multiple 7.x	Siebel Agent Portal
16	releases)	Siebel Agreements
	,	Siebel Analysis Briefings
17		Siebel Analytics
10		Siebel Answers
18		Siebel Anywhere (or Everywhere)
19		Siebel Assignment Manager
		Siebel Barcode
20		Siebel Calendar
21		Siebel Call Center
41		Siebel Call Reports
22		Siebel Campaigns
		Siebel Commercial Banking Loan Approval
23		Siebel Communications Server
24		Siebel Communications, Media & Energy
24		Siebel Configurator Siebel Connector for IBM Websphere Commerce Suite
25		Siebel Connector for Oracle Applications
		Siebel Connector for PeopleSoft
26		Siebel Connector for SAP R/3
27		Siebel Connector for Siebel eBusiness Applications
27		Siebel Consultant's Package
28		Siebel Consumer Sector
-		

1	Release	Product / Module / Functionality / Identifying Information
•		Siebel eOrder
2		Siebel ePharma (or Pharma)
•		Siebel ePricer
3		Siebel eRetail (or Retail)
4		Siebel eSales
-		Siebel eScript
5		Siebel eService
		Siebel eSmartScript
6		Siebel eTraining (or Training)
7		Siebel eTraining Manager
•		Siebel Executive Information System
8		Siebel Expense Reporting
0		Siebel Field Service
9		Siebel Field Service Analysis
10		Siebel Financial Accounts
10		Siebel Financial Services
11		Siebel Financial Services Wireless Applications
10		Siebel Forecasting Siebel Global Enterprise Support
12		Siebel Group Policies
13		Siebel Handheld for Palm
10		Siebel Incentive Compensation (or Incentive Compensation Management)
14		Siebel Institutional Sales & Research
1.5		Siebel Insurance
15		Siebel Interactive
16		Siebel Interactive Designer
		Siebel Interactive Selling Suite Related Options
<b>17</b>		Siebel Internet Self Service
10		Siebel Life Sciences
18		Siebel Logistics Manager
19		Siebel Marketing (or Marketing Enterprise)
		Siebel Marketing Analysis (or Marketing Analytics)
20		Siebel Marketing Base / Campaigns
21		Siebel Marketing Manager
41		Siebel Marketing Server
22		Siebel MDF (Market Development Funds)
		Siebel Needs Analysis/Applications Siebel Office
23		Siebel Order Entry
24		Siebel Packager
<b>4</b>		Siebel Paging
25		Siebel Partner Relationship Management
		Siebel Personal Lines Claims
26		Siebel Personal Lines Policies
27		Siebel Power Query
<i>41</i>		Siebel Presentations
28		Siebel Preventive Maintenance

1	Release	Product / Module / Functionality / Identifying Information
		Siebel Pricer
2		Siebel Product Configurator Integration Object (or Product Configurator)
3		Siebel Product Forecasting
3		Siebel Professional Services
4		Siebel Professional Services Automation
		Siebel Project Planning
5		Siebel Proposals (or Proposals and Presentations)
6		Siebel Quality Management
O		Siebel Quotes
7		Siebel Release Manager
-		Siebel Remote
8		Siebel Repair
0		Siebel Reports
9		Siebel Reports Server (or eReports Server)
10		Siebel Resource Assignment
10		Siebel Revenue Forecasting
11		Siebel Sales (or Sales Enterprise)
		Siebel Sales Analysis (or Analytics)
12		Siebel Sales Assistant
13		Siebel Sales Base Application
13		Siebel Sales Handheld
14		Siebel Service (or Service Enterprise)
		Siebel Service (or Service Enterprise) Siebel Service Analysis
15		Siebel Service Assistant
16		Siebel Service Assistant Siebel Service Inventory
16		Siebel Shipping/Receiving
17		Siebel SmartScript
		Siebel Strategic Selling
18		Siebel Sync
10		Siebel System Software
19		Siebel Target Account Selling
20		Siebel Teller
20		Siebel Thin Client
21		Siebel Time and Expense Reporting
		Siebel Time Management and Reporting
22		Siebel Tools
23		Siebel Travel and Transportation (or Travel)
23		Siebel Universal Queuing
24		Siebel Utilities
		Siebel VB
25		Siebel Web Objects
26		Siebel Wireless
<b>4</b> U		Siebel Wireless Banking and Brokerage
27		Siebel Workflow (or Workflow Tasks)
<b>.</b>	Version 7.5	Siebel Advanced Search
28	(multiple 7.5.x	Siebel Agent Portal

1	Release	Product / Module / Functionality / Identifying Information
	releases)	Siebel Agreements
2	,	Siebel Analysis Briefings
•		Siebel Analytics
3		Siebel Answers
4		Siebel Anywhere (or Everywhere)
7		Siebel Assignment Manager
5		Siebel Barcode
		Siebel Calendar
6		Siebel Call Center
7		Siebel Call Reports
7		Siebel Campaigns
8		Siebel Commercial Banking Loan Approval
•		Siebel Communications for Mobile Carriers
9		Siebel Communications for Wireline Carriers
10		Siebel Communications Server
10		Siebel Communications, Media & Energy
11		Siebel Configurator
		Siebel Connector for IBM Websphere Commerce Suite
12		Siebel Connector for Oracle Applications
10		Siebel Connector for PeopleSoft
13		Siebel Connector for SAP R/3
14		Siebel Connector for Siebel eBusiness Applications
		Siebel Consultant's Package
15		Siebel Consumer Sector
4.0		Siebel Contact Center
16		Siebel Contracts
17		Siebel Correspondence Siebel CRM Enterprise (or Customer Relationship Management)
11		Siebel CTI
18		Siebel CTI Connect
40		Siebel Customer Applications
19		Siebel Customer Service Integration
20		Siebel Data Quality
_0		Siebel Data Quality Matching
21		Siebel Data Warehouse
22		Siebel Database Server
22		Siebel Distance Learning
23		Siebel Dun & Bradstreet Integration Solution
		Siebel eAdvisor
24		Siebel eAuction
25		Siebel eAutomotive (or Automotive)
25		Siebel eBanking
26		Siebel eBriefings
		Siebel eBriefings Server
<b>27</b>		Siebel eBrokerage
20		Siebel eBusiness
28		Siebel eBusiness Application Integration

1	Release	Product / Module / Functionality / Identifying Information
•	11010000	Siebel eCatalog
2		Siebel eChannel
•		Siebel eClinical (or Clinical)
3		Siebel eCollaboration (or Collaboration)
4		Siebel eCommunications (or Communcations)
7		Siebel eConfigurator
5		Siebel eConsumer Goods (or Consumer Goods)
		Siebel eContent Services
6		Siebel eCustomer
7		Siebel eEnergy (or Energy)
,		Siebel eEvents Management (or eEvents Manager)
8		Siebel eFinance (or Finance)
		Siebel eHealthcare (or Healthcare)
9		Siebel eHospitality (or Hospitality)
10		Siebel eMail Response
10		Siebel eMarketing
11		Siebel eMarketing Manager
		Siebel eMedia (or Media)
12		Siebel eMedical (or Medical)
13		Siebel Employee Relationship Management Siebel Encyclopedia
13		Siebel Enterprise Integration Manager / EIM
14		Siebel Enterprise Interfaces
		Siebel Enterprise Selling Process
15		Siebel Enterprise Server
16		Siebel eOil, Gas & Chemical (or Oil, Gas & Chemicals)
10		Siebel eOrder
17		Siebel ePharma (or Pharma)
10		Siebel ePricer
18		Siebel eRetail (or Retail)
19		Siebel eSales
		Siebel eScript
20		Siebel eService
21		Siebel eSmartScript
-1		Siebel eTraining (or Training) Siebel eTraining Manager
22		Siebel Executive Information System
22		Siebel Expense Reporting
23		Siebel Field Service
24		Siebel Field Service Analysis
		Siebel Finance for Branch Banking
25		Siebel Financial Accounts
26		Siebel Financial Services
40		Siebel Financial Services Wireless Applications
27		Siebel Forecasting
20		Siebel Global Enterprise Support
28		Siebel Group Policies

1	Release	Product / Module / Functionality / Identifying Information
•		Siebel Handheld
2		Siebel Handheld for Palm
		Siebel High Tech and Manufacturing (or High Tech & Industrial Mfg)
3		Siebel Incentive Compensation (or Incentive Compensation Management)
4		Siebel Institutional Sales & Research
4		Siebel Insurance
5		Siebel Interactive
		Siebel Interactive Designer
6		Siebel Interactive Selling Suite Related Options
_		Siebel Internet Self Service
7		Siebel Life Sciences
8		Siebel Logistics Manager
O		Siebel Marketing (or Marketing Enterprise)
9		Siebel Marketing Analysis (or Marketing Analytics)
		Siebel Marketing Base / Campaigns
10		Siebel Marketing Manager
11		Siebel Marketing Server
11		Siebel MDF (Market Development Funds)
12		Siebel Mobile Solutions
		Siebel Mobile Web Client
13		Siebel Needs Analysis/Applications
14		Siebel Office
14		Siebel Order Entry
15		Siebel Order Management (or Customer Order Management)
		Siebel Packager
16		Siebel Paging
17		Siebel Partner Relationship Management
17		Siebel Personal Lines Claims
18		Siebel Personal Lines Policies
		Siebel Power Query
19		Siebel Presentations
20		Siebel Preventive Maintenance Siebel Pricer
20		Siebel Product Configurator Integration Object (or Product Configurator)
21		Siebel Product Configurator Integration Object (or Froduct Configurator)
		Siebel Professional Services
22		Siebel Professional Services Automation
22		Siebel Project Planning
23		Siebel Proposals (or Proposals and Presentations)
24		Siebel Public Sector
		Siebel Quality Management
25		Siebel Quotes
26		Siebel Release Manager
26		Siebel Remote
27		Siebel Repair
		Siebel Reports
28		Siebel Reports Server (or eReports Server)

1	Release	Product / Module / Functionality / Identifying Information
		Siebel Resource Assignment
2		Siebel Revenue Forecasting
3		Siebel Sales (or Sales Enterprise)
3		Siebel Sales Analysis (or Analytics)
4		Siebel Sales Assistant
_		Siebel Sales Base Application
5		Siebel Sales Handheld
		Siebel Server
6		Siebel Service (or Service Enterprise)
7		Siebel Service Analysis
•		Siebel Service Assistant
8		Siebel Service Inventory
		Siebel Shipping/Receiving
9		Siebel SmartScript
10		Siebel Strategic Selling
10		Siebel Sync
11		Siebel System Software
		Siebel Target Account Selling
12		Siebel Teller
12		Siebel Thin Client
13		Siebel Time and Expense Reporting
14		Siebel Time Management and Reporting
17		Siebel Tools
15		Siebel Travel and Transportation (or Travel)
		Siebel Universal Queuing
16		Siebel Utilities
17		Siebel VB
17		Siebel Web Objects
18		Siebel Wireless
		Siebel Wireless Banking and Brokerage
19	Manaian 77	Siebel Workflow (or Workflow Tasks)
20	Version 7.7	Siebel Advanced Search
20	(multiple 7.7.x	Siebel Agent Portal
21	releases)	Siebel Agreements Siebel Analysis Briefings
		Siebel Analytics
22		Siebel Answers
22		Siebel Anywhere (or Everywhere)
23		Siebel Assignment Manager
24		Siebel Automotive for Captive Finance
		Siebel Barcode
25		Siebel Business Analytics
26		Siebel Calendar
26		Siebel Call Center
27		Siebel Call Reports
<i>⊒ 1</i>		Siebel Campaigns
28		Siebel Channel Operations
		1

1	Release	Product / Module / Functionality / Identifying Information
•	recease	Siebel Commercial Banking Loan Approval
2		Siebel Communications for Mobile Carriers
_		Siebel Communications for Wireline Carriers
3		Siebel Communications Server
4		Siebel Communications, Media & Energy
4		Siebel Configurator
5		Siebel Connector for IBM Websphere Commerce Suite
		Siebel Connector for Oracle Applications
6		Siebel Connector for PeopleSoft
7		Siebel Connector for SAP R/3
7		Siebel Connector for Siebel eBusiness Applications
8		Siebel Consultant's Package
Ü		Siebel Consumer Sector
9		Siebel Contact Center
10		Siebel Contracts
10		Siebel Correspondence
11		Siebel CRM Enterprise (or Customer Relationship Management)
		Siebel CTI
12		Siebel CTI Connect
10		Siebel Customer Applications
13		Siebel Customer Service Integration
14		Siebel Data Quality
17		Siebel Data Quality Matching
15		Siebel Data Warehouse
		Siebel Database Server
16		Siebel Distance Learning
17		Siebel Dun & Bradstreet Integration Solution Siebel eAdvisor
17		Siebel eAuction
18		Siebel eAutomotive (or Automotive)
40		Siebel eBanking
19		Siebel eBriefings
20		Siebel eBriefings Server
		Siebel eBrokerage
21		Siebel eBusiness
22		Siebel eBusiness Application Integration
22		Siebel eCatalog
23		Siebel eChannel
		Siebel eClinical (or Clinical)
24		Siebel eCollaboration (or Collaboration)
25		Siebel eCommunications (or Communcations)
25		Siebel eConfigurator
26		Siebel eConsumer Goods (or Consumer Goods)
		Siebel eContent Services
<b>27</b>		Siebel eCustomer
20		Siebel eEnergy (or Energy)
28		Siebel eEvents Management (or eEvents Manager)

1	Release	Product / Module / Functionality / Identifying Information
•		Siebel eFinance (or Finance)
2		Siebel eHealthcare (or Healthcare)
2		Siebel eHospitality (or Hospitality)
3		Siebel eMail Response
4		Siebel eMarketing
		Siebel eMarketing Manager
5		Siebel eMedia (or Media)
		Siebel eMedical (or Medical)
6		Siebel Employee Relationship Management
7		Siebel Encyclopedia
,		Siebel Enterprise Integration Manager / EIM
8		Siebel Enterprise Interfaces
		Siebel Enterprise Selling Process
9		Siebel Enterprise Server
10		Siebel eOil, Gas & Chemical (or Oil, Gas & Chemicals)
10		Siebel eOrder
11		Siebel ePharma (or Pharma)
		Siebel ePricer
12		Siebel eRetail (or Retail)
		Siebel eSales
13		Siebel eScript
14		Siebel eService
17		Siebel eSmartScript
15		Siebel eTraining (or Training)
		Siebel eTraining Manager
16		Siebel Executive Information System
17		Siebel Expense Reporting
17		Siebel Field Service
18		Siebel Field Service Analysis
		Siebel Finance for Branch Banking
19		Siebel Financial Accounts Siebel Financial Services
20		Siebel Financial Services Siebel Financial Services Wireless Applications
20		Siebel Forecasting
21		Siebel Global Enterprise Support
		Siebel Group Policies
22		Siebel Handheld
22		Siebel Handheld for Palm
23		Siebel HelpDesk
24		Siebel High Tech and Manufacturing (or High Tech & Industrial Mfg)
		Siebel Incentive Compensation (or Incentive Compensation Management)
25		Siebel Institutional Sales & Research
26		Siebel Insurance
26		Siebel Interactive
27		Siebel Interactive Designer
_,		Siebel Interactive Selling Suite Related Options
28		Siebel Internet Self Service

1	Release	Product / Module / Functionality / Identifying Information
1	Refease	Siebel Life Sciences
2		Siebel Logistics Manager
		Siebel Loyalty
3		Siebel Marketing (or Marketing Enterprise)
4		Siebel Marketing Analysis (or Marketing Analytics)
4		Siebel Marketing Base / Campaigns
5		Siebel Marketing Manager
		Siebel Marketing Server
6		Siebel MDF (Market Development Funds)
7		Siebel Mobile Solutions
7		Siebel Mobile Web Client
8		Siebel Needs Analysis/Applications
		Siebel Office
9		Siebel Order Entry
10		Siebel Order Management (or Customer Order Management)
10		Siebel Packager
11		Siebel Paging
		Siebel Partner Relationship Management
12		Siebel Performance Scorecard
13		Siebel Personal Lines Claims
13		Siebel Personal Lines Policies
14		Siebel Power Query Siebel Presentations
		Siebel Preventive Maintenance
15		Siebel Pricer
16		Siebel Product Configurator Integration Object (or Product Configurator)
10		Siebel Product Forecasting
<b>17</b>		Siebel Professional Services
40		Siebel Professional Services Automation
18		Siebel Project Planning
19		Siebel Proposals (or Proposals and Presentations)
		Siebel Public Sector
20		Siebel Quality Management
21		Siebel Quotes
41		Siebel Release Manager
22		Siebel Remote Siebel Repair
		Siebel Reports
23		Siebel Reports Server (or eReports Server)
24		Siebel Resource Assignment
		Siebel Revenue Forecasting
25		Siebel Sales (or Sales Enterprise)
26		Siebel Sales Analysis (or Analytics)
26		Siebel Sales Assistant
27		Siebel Sales Base Application
		Siebel Sales Handheld
28		Siebel Sales Operations

1	Release	Product / Module / Functionality / Identifying Information
		Siebel Server
2		Siebel Service (or Service Enterprise)
3		Siebel Service Analysis
3		Siebel Service Assistant
4		Siebel Service Inventory
		Siebel Shipping/Receiving
5		Siebel SmartScript
6		Siebel Strategic Selling
U		Siebel Sync
7		Siebel System Software
		Siebel Target Account Selling
8		Siebel Teller
0		Siebel Thin Client
9		Siebel Time and Expense Reporting
10		Siebel Time Management and Reporting
		Siebel Tools Siebel Travel and Transportation (or Travel)
11		Siebel Travel and Transportation (or Travel) Siebel Universal Queuing
10		Siebel Utilities
12		Siebel VB
13		Siebel Web Objects
10		Siebel Web Service
14		Siebel Wireless
		Siebel Wireless Banking and Brokerage
15		Siebel Workflow (or Workflow Tasks)
16	Version 7.8	Siebel Advanced Search
	(multiple 7.8.x	Siebel Agent Portal
<b>17</b>	releases)	Siebel Agreements
10		Siebel Analysis Briefings
18		Siebel Analytics
19		Siebel Answers
		Siebel Anywhere (or Everywhere)
20		Siebel Assignment Manager
21		Siebel Barcode
21		Siebel Calendar
22		Siebel Call Center
		Siebel Call Reports
23		Siebel Campaigns
24		Siebel Commercial Banking Loan Approval
24		Siebel Communications Server
25		Siebel Communications, Media & Energy
		Siebel Configurator Siebel Connector for IBM Websphere Commerce Suite
26		Siebel Connector for IBM Websphere Commerce Suite Siebel Connector for Oracle Applications
25		Siebel Connector for PeopleSoft
27		Siebel Connector for SAP R/3
28		Siebel Connector for Siebel eBusiness Applications
		Siebel Connector for Siebel eDusiness rippheurions

1	Release	Product / Module / Functionality / Identifying Information
		Siebel Consultant's Package
2		Siebel Consumer Sector
•		Siebel Contracts
3		Siebel Correspondence
4		Siebel CTI
7		Siebel CTI Connect
5		Siebel Customer Applications
		Siebel Customer Service Integration
6		Siebel Data Quality
7		Siebel Data Quality Matching
,		Siebel Data Warehouse
8		Siebel Database Server
		Siebel Distance Learning
9		Siebel Dun & Bradstreet Integration Solution
10		Siebel eAdvisor
10		Siebel eAuction
11		Siebel eAutomotive (or Automotive)
		Siebel eBanking
12		Siebel eBriefings
13		Siebel eBriefings Server
13		Siebel eBrokerage Siebel eBusiness
14		
		Siebel eBusiness Application Integration Siebel eCatalog
15		Siebel eChannel
16		Siebel eClinical (or Clinical)
16		Siebel eCollaboration (or Collaboration)
17		Siebel eCommunications (or Communications)
		Siebel eConfigurator
18		Siebel eConsumer Goods (or Consumer Goods)
19		Siebel eContent Services
19		Siebel eCustomer
20		Siebel eEnergy (or Energy)
		Siebel eEvents Management (or eEvents Manager)
21		Siebel eFinance (or Finance)
22		Siebel eHealthcare (or Healthcare)
		Siebel eHospitality (or Hospitality)
23		Siebel eMail Response
		Siebel eMarketing
24		Siebel eMarketing Manager
25		Siebel eMedia (or Media)
43		Siebel eMedical (or Medical)
26		Siebel Employee Relationship Management
		Siebel Encyclopedia Siebel Enterprise Integration Manager / FIM
27		Siebel Enterprise Integration Manager / EIM Siebel Enterprise Interfaces
28		Siebel Enterprise Interfaces Siebel Enterprise Selling Process
40		Siedel Emerprise Sennig i focess

1	Release	Product / Module / Functionality / Identifying Information
		Siebel Enterprise Server
2		Siebel eOil, Gas & Chemical (or Oil, Gas & Chemicals)
2		Siebel eOrder
3		Siebel ePharma (or Pharma)
4		Siebel ePricer
-		Siebel eRetail (or Retail)
5		Siebel eSales
_		Siebel eScript
6		Siebel eService
7		Siebel eSmartScript
,		Siebel eTraining (or Training)
8		Siebel eTraining Manager
		Siebel Executive Information System
9		Siebel Expense Reporting
10		Siebel Field Service
10		Siebel Field Service Analysis
11		Siebel Financial Accounts
		Siebel Financial Services
12		Siebel Financial Services Wireless Applications
10		Siebel Forecasting
13		Siebel Global Enterprise Support
14		Siebel Group Policies
17		Siebel Handheld for Palm
15		Siebel Incentive Compensation (or Incentive Compensation Management)
		Siebel Institutional Sales & Research
16		Siebel Insurance
17		Siebel Interactive
1/		Siebel Interactive Designer Siebel Interactive Selling Suite Beleted Options
18		Siebel Interactive Selling Suite Related Options Siebel Internet Self Service
		Siebel Life Sciences
19		Siebel Logistics Manager
20		Siebel Marketing (or Marketing Enterprise)
40		Siebel Marketing Analysis (or Marketing Analytics)
21		Siebel Marketing Base / Campaigns
		Siebel Marketing Manager
22		Siebel Marketing Server
23		Siebel MDF (Market Development Funds)
43		Siebel Needs Analysis/Applications
24		Siebel Office
		Siebel Order Entry
25		Siebel Packager
26		Siebel Paging
26		Siebel Partner Relationship Management
27		Siebel Personal Lines Claims
		Siebel Personal Lines Policies
28		Siebel Power Query

1	Release	Product / Module / Functionality / Identifying Information
•		Siebel Presentations
2		Siebel Preventive Maintenance
•		Siebel Pricer
3		Siebel Product Configurator Integration Object (or Product Configurator)
4		Siebel Product Forecasting
7		Siebel Professional Services
5		Siebel Professional Services Automation
		Siebel Project Planning
6		Siebel Proposals (or Proposals and Presentations)
_		Siebel Quality Management
7		Siebel Quotes
8		Siebel Release Manager
O		Siebel Remote
9		Siebel Repair
		Siebel Reports
10		Siebel Reports Server (or eReports Server)
11		Siebel Resource Assignment
11		Siebel Revenue Forecasting
12		Siebel Sales (or Sales Enterprise)
		Siebel Sales Analysis (or Analytics)
13		Siebel Sales Assistant
4.4		Siebel Sales Base Application
14		Siebel Sales Handheld
15		Siebel Server
10		Siebel Service (or Service Enterprise)
16		Siebel Service Analysis
		Siebel Service Assistant
17		Siebel Service Inventory
18		Siebel Shipping/Receiving
10		Siebel SmartScript
19		Siebel Strategic Selling
		Siebel Sync
20		Siebel System Software
21		Siebel Target Account Selling
21		Siebel Teller
22		Siebel Thin Client
		Siebel Time and Expense Reporting
23		Siebel Time Management and Reporting
2.4		Siebel Tools
24		Siebel Universal Queuing
25		Siebel VIII
		Siebel VB Siebel Web Objects
26		Siebel Web Objects Siebel Wireless
		Siebel Wireless Banking and Brokerage
27		Siebel Workflow (or Workflow Tasks)
28	Version 8.0	Siebel Advanced Search
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1	Release	Product / Module / Functionality / Identifying Information
	(multiple 8.x	Siebel Agent Portal
2	releases)	Siebel Agreements
2	,	Siebel Analysis Briefings
3		Siebel Analytics
4		Siebel Answers
•		Siebel Anywhere (or Everywhere)
5		Siebel Assignment Manager
		Siebel Audit Trail
6		Siebel Automotive for Captive Finance
7		Siebel Barcode
,		Siebel Business Analytics
8		Siebel Calendar
		Siebel Call Center
9		Siebel Call Reports
10		Siebel Campaigns
10		Siebel Channel Operations
11		Siebel Commercial Banking Loan Approval
		Siebel Communications for Mobile Carriers
12		Siebel Communications for Wireline Carriers
10		Siebel Communications Server
13		Siebel Communications, Media & Energy
14		Siebel Configurator
		Siebel Connector for IBM Websphere Commerce Suite
15		Siebel Connector for Oracle Applications
4.0		Siebel Connector for PeopleSoft
16		Siebel Connector for SAP R/3 Siebel Connector for Siebel a Pusiness Applications
17		Siebel Connector for Siebel eBusiness Applications Siebel Consultant's Package
17		Siebel Consumer Sector
18		Siebel Contact Center
40		Siebel Contracts
19		Siebel Correspondence
20		Siebel CRM Enterprise (or Customer Relationship Management)
		Siebel CTI
21		Siebel CTI Connect
22		Siebel Customer Applications
22		Siebel Customer Service Integration
23		Siebel Data Quality
		Siebel Data Quality Matching
24		Siebel Data Warehouse
25		Siebel Database Server
25		Siebel Distance Learning
26		Siebel Dun & Bradstreet Integration Solution
_0		Siebel eAdvisor
27		Siebel eAuction
20		Siebel eAutomotive (or Automotive)
28		Siebel eBanking

1	Release	Product / Module / Functionality / Identifying Information
		Siebel eBriefings
2		Siebel eBriefings Server
2		Siebel eBrokerage
3		Siebel eBusiness
4		Siebel eBusiness Application Integration
7		Siebel eCatalog
5		Siebel eChannel
		Siebel eClinical (or Clinical)
6		Siebel eCollaboration (or Collaboration)
7		Siebel eCommunications (or Communcations)
7		Siebel eConfigurator
8		Siebel eConsumer Goods (or Consumer Goods)
		Siebel eContent Services
9		Siebel eCustomer
10		Siebel eEnergy (or Energy)
10		Siebel eEvents Management (or eEvents Manager)
11		Siebel eFinance (or Finance)
		Siebel eHealthcare (or Healthcare)
12		Siebel eHospitality (or Hospitality)
		Siebel eMail Response
13		Siebel eMarketing
14		Siebel eMarketing Manager
17		Siebel eMedia (or Media)
15		Siebel eMedical (or Medical)
		Siebel Employee Relationship Management
16		Siebel Encyclopedia
17		Siebel Enterprise Integration Manager / EIM
17		Siebel Enterprise Selling Process
18		Siebel Enterprise Selling Process Siebel Enterprise Server
		Siebel eOil, Gas & Chemical (or Oil, Gas & Chemicals)
19		Siebel eOrder
20		Siebel ePharma (or Pharma)
20		Siebel ePricer
21		Siebel eRetail (or Retail)
		Siebel eSales
22		Siebel eScript
22		Siebel eService
23		Siebel eSmartScript
24		Siebel eTraining (or Training)
		Siebel eTraining Manager
25		Siebel Executive Information System
26		Siebel Expense Reporting
26		Siebel Field Service
27		Siebel Field Service Analysis
		Siebel Finance for Branch Banking
28		Siebel Financial Accounts

1	Release	Product / Module / Functionality / Identifying Information
		Siebel Financial Services
2		Siebel Financial Services Wireless Applications
•		Siebel Forecasting
3		Siebel Global Enterprise Support
4		Siebel Group Policies
7		Siebel Handheld
5		Siebel Handheld for Palm
		Siebel HelpDesk
6		Siebel High Tech and Manufacturing (or High Tech & Industrial Mfg)
7		Siebel Incentive Compensation (or Incentive Compensation Management)
7		Siebel Institutional Sales & Research
8		Siebel Insurance
		Siebel Interactive
9		Siebel Interactive Designer
10		Siebel Interactive Selling Suite Related Options
10		Siebel Internet Self Service
11		Siebel Life Sciences
		Siebel Logistics Manager
12		Siebel Loyalty
4.0		Siebel Marketing (or Marketing Enterprise)
13		Siebel Marketing Analysis (or Marketing Analytics)
14		Siebel Marketing Base / Campaigns
17		Siebel Marketing Manager
15		Siebel Marketing Server
		Siebel MDF (Market Development Funds)
16		Siebel Mobile Solutions
17		Siebel Mobile Web Client Siebel Noods Applysis/Applications
17		Siebel Needs Analysis/Applications Siebel Office
18		Siebel Order Entry
40		Siebel Order Management (or Customer Order Management)
19		Siebel Packager
20		Siebel Paging
		Siebel Partner Relationship Management
21		Siebel Performance Scorecard
22		Siebel Personal Lines Claims
22		Siebel Personal Lines Policies
23		Siebel Power Query
		Siebel Presentations
24		Siebel Preventive Maintenance
25		Siebel Pricer
25		Siebel Product Configurator Integration Object (or Product Configurator)
26		Siebel Product Forecasting
_0		Siebel Professional Services
27		Siebel Professional Services Automation
20		Siebel Project Planning
28		Siebel Proposals (or Proposals and Presentations)

1	Release	Product / Module / Functionality / Identifying Information
•		Siebel Public Sector
2		Siebel Quality Management
		Siebel Quotes
3		Siebel Release Manager
4		Siebel Remote
4		Siebel Repair
5		Siebel Reports
		Siebel Reports Server (or eReports Server)
6		Siebel Resource Assignment
		Siebel Revenue Forecasting
7		Siebel Sales (or Sales Enterprise)
O		Siebel Sales Analysis (or Analytics)
8		Siebel Sales Assistant
9		Siebel Sales Base Application
		Siebel Sales Handheld
10		Siebel Sales Operations
		Siebel Search and Query
11		Siebel Server
12		Siebel Service (or Service Enterprise)
12		Siebel Service Analysis
13		Siebel Service Assistant
		Siebel Service Inventory
14		Siebel Shipping/Receiving
15		Siebel SmartScript
13		Siebel Strategic Selling
16		Siebel Sync
		Siebel System Software
17		Siebel Target Account Selling
10		Siebel Teller
18		Siebel Thin Client
19		Siebel Time and Expense Reporting
		Siebel Time Management and Reporting
20		Siebel Tools
0.1		Siebel Travel and Transportation (or Travel)
21		Siebel Universal Queuing
22		Siebel Utilities
		Siebel VB
23		Siebel Web Objects
		Siebel Web Service
24		Siebel Wireless
25		Siebel Wireless Banking and Brokerage
<b>4</b> 3	V	Siebel Workflow (or Workflow Tasks)
26	Version 8.1	Siebel Advanced Search
	(multiple 8.1.x	Siebel Agent Portal
27	releases)	Siebel Agreements Siebel Analysis Briefings
28		Siebel Analysis Briefings
40		Siebel Analytics

1	Release	Product / Module / Functionality / Identifying Information
		Siebel Answers
2		Siebel Anywhere (or Everywhere)
3		Siebel Assignment Manager
3		Siebel Audit Trail
4		Siebel Automotive for Captive Finance
		Siebel Barcode
5		Siebel Business Analytics
•		Siebel Calendar
6		Siebel Call Center
7		Siebel Call Reports
•		Siebel Campaigns
8		Siebel Channel Operations
		Siebel Commercial Banking Loan Approval
9		Siebel Communications for Mobile Carriers
10		Siebel Communications for Wireline Carriers
10		Siebel Communications Server
11		Siebel Communications, Media & Energy
		Siebel Configurator
12		Siebel Connector for IBM Websphere Commerce Suite
13		Siebel Connector for Oracle Applications
13		Siebel Connector for PeopleSoft Siebel Connector for SAP R/3
14		
		Siebel Connector for Siebel eBusiness Applications Siebel Consultant's Package
15		Siebel Consumer Sector
16		Siebel Contact Center
16		Siebel Contracts
17		Siebel Correspondence
		Siebel CRM Enterprise (or Customer Relationship Management)
18		Siebel CTI
10		Siebel CTI Connect
19		Siebel Customer Applications
20		Siebel Customer Service Integration
		Siebel Data Quality
21		Siebel Data Quality Matching
22		Siebel Data Warehouse
22		Siebel Database Server
23		Siebel Distance Learning
		Siebel Dun & Bradstreet Integration Solution
24		Siebel eAdvisor
25		Siebel eAuction
25		Siebel eAutomotive (or Automotive)
26		Siebel eBanking
		Siebel eBriefings
<b>27</b>		Siebel eBriefings Server
20		Siebel eBrokerage
28		Siebel eBusiness

1	Release	Product / Module / Functionality / Identifying Information
		Siebel eBusiness Application Integration
2		Siebel eCatalog
•		Siebel eChannel
3		Siebel eClinical (or Clinical)
4		Siebel eCollaboration (or Collaboration)
7		Siebel eCommunications (or Communcations)
5		Siebel eConfigurator
		Siebel eConsumer Goods (or Consumer Goods)
6		Siebel eContent Services
7		Siebel eCustomer
1		Siebel eEnergy (or Energy)
8		Siebel eEvents Management (or eEvents Manager)
		Siebel eFinance (or Finance)
9		Siebel eHealthcare (or Healthcare)
10		Siebel eHospitality (or Hospitality)
10		Siebel eMail Response
11		Siebel eMarketing
		Siebel eMarketing Manager
12		Siebel eMedia (or Media)
12		Siebel eMedical (or Medical)
13		Siebel Employee Relationship Management
14		Siebel Encyclopedia
		Siebel Enterprise Integration Manager / EIM
15		Siebel Enterprise Selling Process
17		Siebel Enterprise Selling Process Siebel Enterprise Server
16		Siebel eOil, Gas & Chemical (or Oil, Gas & Chemicals)
17		Siebel eOrder
		Siebel ePharma (or Pharma)
18		Siebel ePricer
10		Siebel eRetail (or Retail)
19		Siebel eSales
20		Siebel eScript
_ •		Siebel eService
21		Siebel eSmartScript
22		Siebel eTraining (or Training)
22		Siebel eTraining Manager
23		Siebel Executive Information System
		Siebel Expense Reporting
24		Siebel Field Service
25		Siebel Field Service Analysis
25		Siebel Finance for Branch Banking
26		Siebel Financial Accounts
		Siebel Financial Services
27		Siebel Financial Services Wireless Applications
20		Siebel Forecasting
28		Siebel Global Enterprise Support

1	Release	Product / Module / Functionality / Identifying Information
-		Siebel Group Policies
2		Siebel Handheld
_		Siebel Handheld for Palm
3		Siebel HelpDesk
4		Siebel High Tech and Manufacturing (or High Tech & Industrial Mfg)
-		Siebel Incentive Compensation (or Incentive Compensation Management)
5		Siebel Institutional Sales & Research
		Siebel Insurance
6		Siebel Interactive
-		Siebel Interactive Designer
7		Siebel Interactive Selling Suite Related Options
8		Siebel Internet Self Service
Ü		Siebel Life Sciences
9		Siebel Logistics Manager
4.0		Siebel Loyalty
10		Siebel Marketing (or Marketing Enterprise)
11		Siebel Marketing Analysis (or Marketing Analytics)
11		Siebel Marketing Base / Campaigns
12		Siebel Marketing Manager
		Siebel Marketing Server
13		Siebel MDF (Market Development Funds)
14		Siebel Mobile Solutions
17		Siebel Mobile Web Client
15		Siebel Needs Analysis/Applications
		Siebel Office
16		Siebel Order Entry
17		Siebel Order Management (or Customer Order Management)
17		Siebel Packager
18		Siebel Paging Siebel Partner Relationship Management
		Siebel Partner Relationship Management Siebel Performance Scorecard
19		Siebel Personal Lines Claims
20		Siebel Personal Lines Claims Siebel Personal Lines Policies
40		Siebel Power Query
21		Siebel Presentations
		Siebel Preventive Maintenance
22		Siebel Pricer
23		Siebel Product Configurator Integration Object (or Product Configurator)
23		Siebel Product Forecasting
24		Siebel Professional Services
		Siebel Professional Services Automation
<b>25</b>		Siebel Project Planning
26		Siebel Proposals (or Proposals and Presentations)
26		Siebel Public Sector
27		Siebel Quality Management
		Siebel Quotes
28		Siebel Release Manager

1	Release	Product / Module / Functionality / Identifying Information
•		Siebel Remote
2		Siebel Repair
3		Siebel Reports
3		Siebel Reports Server (or eReports Server)
4		Siebel Resource Assignment
		Siebel Revenue Forecasting
5		Siebel Sales (or Sales Enterprise)
		Siebel Sales Analysis (or Analytics)
6		Siebel Sales Assistant
7		Siebel Sales Base Application
•		Siebel Sales Handheld
8		Siebel Sales Operations
		Siebel Search and Query
9		Siebel Server
10		Siebel Service (or Service Enterprise)
10		Siebel Service Analysis
11		Siebel Service Assistant
		Siebel Service Inventory
12		Siebel Shipping/Receiving
12		Siebel SmartScript
13		Siebel Strategic Selling
14		Siebel Sync
		Siebel System Software
<b>15</b>		Siebel Target Account Selling
4.		Siebel Teller
16		Siebel Thin Client
17		Siebel Time and Expense Reporting Siebel Time Management and Reporting
1,		Siebel Tools
18		Siebel Travel and Transportation (or Travel)
		Siebel Universal Queuing
19		Siebel Utilities
20		Siebel VB
20		Siebel Web Objects
21		Siebel Web Service
		Siebel Wireless
22		Siebel Wireless Banking and Brokerage
23		Siebel Workflow (or Workflow Tasks)

Oracle refers Defendants under FRCP 33(d) to ORCL00577061 - ORCL00577070 for additional information about the Siebel Analytics products and how they relate to certain other Siebel business applications over time.

To the extent a description for any product, application, or module was not included

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27

- above responses for each Registered Work, further specific information regarding Oracle's
- 2 Siebel software releases, including the changes between releases and descriptions of included
- 3 modules and products, may be located in the Release Notes, Statements of Direction, Siebel
- 4 Bookshelf documentation, and other documents produced in this action including at
- 5 ORCL00525865 through ORCL00527755, ORCL00570180 ORCL00570263, ORCL00570264
- 6 ORCL00570351, ORCL00570352 ORCL00570425, ORCL00570426 ORCL00570439,
- 7 ORCL00570440 ORCL00570549, ORCL00570550 ORCL00570563, ORCL00570564 -
- 8 ORCL00570615, ORCL00570616 ORCL00570626, ORCL00570627 ORCL00570738,
- 9 ORCL00570739 ORCL00570744, ORCL00570745 ORCL00570864, ORCL00570865 -
- ORCL00570868, ORCL00570869 ORCL00570890, ORCL00570891 ORCL00570906,
- 11 ORCL00570907 ORCL00570934, ORCL00570935 ORCL00570960, ORCL00570961 -
- 12 ORCL00570980, ORCL00570981 ORCL00571100, ORCL00571101 ORCL00571204,
- 13 ORCL00571205 ORCL00571294, ORCL00571295 ORCL00571332, ORCL00571333 -
- ORCL00571346, ORCL00571347 ORCL00571382, ORCL00571383 ORCL00571396,
- 15 ORCL00571397 ORCL00571430, ORCL00571431 ORCL00571494, ORCL00571495 -
- 16 ORCL00571524, ORCL00571525 ORCL00571558, ORCL00571559 ORCL00571577,
- 17 ORCL00571578 ORCL00571701, ORCL00571702 ORCL00571730, ORCL00571731 -
- 18 ORCL00571759, ORCL00571760 ORCL00571765, ORCL00571766 ORCL00571815,
- 19 ORCL00571816 ORCL00571831, ORCL00571832 ORCL00571953, ORCL00571954 -
- 20 ORCL00571997, ORCL00571998 ORCL00572041, ORCL00572042 ORCL00572065,
- 21 ORCL00572066 ORCL00572108, ORCL00572109 ORCL00572151, ORCL00572152 -
- 22 ORCL00572194, ORCL00572195 ORCL00572235, ORCL00572236 ORCL00572281,
- 23 ORCL00572282 ORCL00572327, ORCL00572328 ORCL00572369, ORCL00572370 -
- 24 ORCL00572409, ORCL00572410 ORCL00572488, ORCL00572489 ORCL00572612,
- 25 ORCL00572613 ORCL00572637, ORCL00572638 ORCL00572674, ORCL00572675 -
- 26 ORCL00572768, ORCL00572769 ORCL00572861, ORCL00572862 ORCL00572899,
- 27 ORCL00572900 ORCL00572936, ORCL00572937 ORCL00572954, ORCL00572955 -
- 28 ORCL00572994, ORCL00572995 ORCL00573030, ORCL00573031 ORCL00573066,

- 1 ORCL00573067 ORCL00573106, ORCL00573107 ORCL00573145, ORCL00573146 -
- 2 ORCL00573184, ORCL00573185 ORCL00573269, ORCL00573270 ORCL00573300,
- 3 ORCL00573301 ORCL00573336, ORCL00573337 ORCL00573435, ORCL00573436 -
- 4 ORCL00573451, ORCL00573452 ORCL00573549, ORCL00573550 ORCL00573671,
- 5 ORCL00573672 ORCL00573804, ORCL00573805 ORCL00573875, ORCL00573876 -
- 6 ORCL00573973, ORCL00573974 ORCL00574098, ORCL00574099 ORCL00574214,
- 7 ORCL00574215 ORCL00574264, ORCL00574265 ORCL00574314, ORCL00574315 -
- 8 ORCL00574447, ORCL00574448 ORCL00574577, ORCL00574578 ORCL00574696,
- 9 ORCL00574697 ORCL00574808, ORCL00574809 ORCL00574914, ORCL00574915 -
- ORCL00575044, ORCL00575045 ORCL00575167, ORCL00575168 ORCL00575340,
- ORCL00575341 ORCL00575394, ORCL00575395 ORCL00575472, ORCL00575473 -
- 12 ORCL00575834, ORCL00575835 ORCL00575843, ORCL00575844 ORCL00575854,
- 13 ORCL00575855 ORCL00575874, ORCL00575875 ORCL00575879, ORCL00575880 -
- 14 ORCL00575891, ORCL00575892 ORCL00575899, ORCL00575900 ORCL00575912,
- 15 ORCL00575913 ORCL00575926, ORCL00575927 ORCL00575941, ORCL00575942 -
- 16 ORCL00575960, ORCL00575961 ORCL00575972, ORCL00575973 ORCL00575987,
- 17 ORCL00575988 ORCL00576005, ORCL00576006 ORCL00576022, ORCL00576023 -
- 18 ORCL00576075, ORCL00576076 ORCL00576096, ORCL00576097 ORCL00576114,
- 19 ORCL00576115 ORCL00576129, ORCL00576130 ORCL00576147, ORCL00576148 -
- 20 ORCL00576161, ORCL00576162 ORCL00576176, ORCL00576177 ORCL00576202,
- 21 ORCL00576203 ORCL00576213, ORCL00576214 ORCL00576229, ORCL00576230 -
- 22 ORCL00576247, ORCL00576248 ORCL00576257, ORCL00576258 ORCL00576272,
- 23 ORCL00576273 ORCL00576289, ORCL00576290 ORCL00576302, ORCL00576303 -
- 24 ORCL00576310, ORCL00576311 ORCL00576329, ORCL00576330 ORCL00576350,
- 25 ORCL00576351 ORCL00576380, ORCL00576381 ORCL00576393, ORCL00576394 -
- 26 ORCL00576403, ORCL00576404 ORCL00576426, ORCL00576427 ORCL00576438,
- 27 ORCL00576439 ORCL00576450, ORCL00576451 ORCL00576465, ORCL00576466 -
- 28 ORCL00576499, ORCL00576500 ORCL00576514, ORCL00576515 ORCL00576525,

- 1 ORCL00576526 ORCL00576534, ORCL00576535 ORCL00576552, ORCL00576553 -
- 2 ORCL00576565, ORCL00576566 ORCL00576576, ORCL00576577 ORCL00576586,
- 3 ORCL00576587 ORCL00576598, ORCL00576599 ORCL00576623, ORCL00576624 -
- 4 ORCL00576629, ORCL00576630 ORCL00576638, ORCL00576639 ORCL00576712,
- 5 ORCL00576713 ORCL00576790, ORCL00576791 ORCL00576792, ORCL00576793 -
- 6 ORCL00576794, ORCL00576795 ORCL00576802, ORCL00576803 ORCL00576850,
- 7 ORCL00576851 ORCL00576878, ORCL00576879 ORCL00576940, ORCL00576941 -
- 8 ORCL00576943, ORCL00576944 ORCL00577024, ORCL00577025 ORCL00577045,
- 9 ORCL00577046 ORCL00577048, ORCL00577049 ORCL00577051, ORCL00577052 -
- 10 ORCL00577057, ORCL00577058 ORCL00577060, ORCL00577061 ORCL00577070,
- 11 ORCL00577071 ORCL00577078, ORCL00577079 ORCL00577085, ORCL00577086 -
- ORCL00577095, ORCL00577096 ORCL00577107, ORCL00577108 ORCL00577112,
- 13 ORCL00577113 ORCL00577124, ORCL00577125 ORCL00577133, ORCL00577134,
- ORCL00577135, ORCL00577136, ORCL00577137, ORCL00577138, ORCL00577139,
- 15 ORCL00577140, ORCL00577141, ORCL00577142, ORCL00577143. Further specific
- information regarding Oracle's Siebel software releases, including the changes between releases
- and descriptions of included modules and products, may also be located in the voluminous
- materials contained in Defendants' production, including Defendants' servers and software
- repositories and Defendants own copies of Siebel documentation, including but not limited to
- documents produced by Defendants in this action at TN-OR03562097 TN-OR03562184, TN-
- 21 OR03588530 TN-OR03588863, TN-OR03562185 TN-OR03562258, TN-OR03575233 TN-
- 22 OR03575492, TN-OR03576339 TN-OR03576566, TN-OR03576567 TN-OR03576672, TN-
- 23 OR03576673 TN-OR03576756, TN-OR03577115 TN-OR03577202, TN-OR03577367 TN-
- 24 OR03577928, TN-OR03578803 TN-OR03579079, TN-OR03579280 TN-OR03579315, TN-
- 25 OR03579316 TN-OR03579421, TN-OR03579504 TN-OR03579605, TN-OR03580734 TN-
- 26 OR03580845, TN-OR03581072 TN-OR03581231, TN-OR03581664 TN-OR03581979, TN-
- 27 OR03581980 TN-OR03582003, TN-OR03582004 TN-OR03582289, TN-OR03582290 TN-
- 28 OR03582413, TN-OR03582414 TN-OR03582487, TN-OR03582488 TN-OR03582637, TN-

OR03583568 - TN-OR03583723, TN-OR03583724 - TN-OR03583827, TN-OR03585562 - TN-1 OR03586095, TN-OR03586384 - TN-OR03586577, TN-OR03586578 - TN-OR03586733, TN-2 OR03586734 - TN-OR03586821, TN-OR03587288 - TN-OR03587431, TN-OR03587638 - TN-3 OR03587845, TN-OR03588864 - TN-OR03589213, TN-OR03589516 - TN-OR03589639, TN-4 OR03589640 - TN-OR03589791, TN-OR03590108 - TN-OR03590227, TN-OR03590228 - TN-5 OR03590639, TN-OR03591146 - TN-OR03591385, TN-OR03591750 - TN-OR03591991, TN-6 OR03592006 - TN-OR03592175, TN-OR03592618 - TN-OR03592687, TN-OR03592688 - TN-7 OR03592867, TN-OR03594660 - TN-OR03594758, TN-OR03595213 - TN-OR03595356, TN-8 OR03595539 - TN-OR03595848, TN-OR03574403 - TN-OR03574416, TN-OR03574867 - TN-9 OR03574896, TN-OR03575493 - TN-OR03575556, TN-OR03575557 - TN-OR03575728, TN-10 OR03576757 - TN-OR03577034, TN-OR03577203 - TN-OR03577366, TN-OR03578557 - TN-11 OR03578684, TN-OR03578685 - TN-OR03578802, TN-OR03579080 - TN-OR03579279, TN-12 OR03581232 - TN-OR03581455, TN-OR03583090 - TN-OR03583459, TN-OR03583882 - TN-13 OR03584015, TN-OR03584204 - TN-OR03584425, TN-OR03584426 - TN-OR03584655, TN-14 OR03584656 - TN-OR03584845, TN-OR03585092 - TN-OR03585369, TN-OR03586096 - TN-15 OR03586233, TN-OR03588274 - TN-OR03588529, TN-OR03589792 - TN-OR03590107, TN-16 OR03590640 - TN-OR03591145, TN-OR03591386 - TN-OR03591457, TN-OR03591460 - TN-17 OR03591749, TN-OR03592520 - TN-OR03592617, TN-OR03593938 - TN-OR03594103, TN-18 OR03594104 - TN-OR03594137, TN-OR03594138 - TN-OR03594317, TN-OR03574417 - TN-19 OR03574866, TN-OR03575729 - TN-OR03575918, TN-OR03579464 - TN-OR03579503, TN-20 OR03580244 - TN-OR03580309, TN-OR03586234 - TN-OR03586383, TN-OR03587432 - TN-21 OR03587637, TN-OR03589214 - TN-OR03589399, TN-OR03579714 - TN-OR03579971, TN-22 OR03593108 - TN-OR03593339, TN-OR03593340 - TN-OR03593487, TN-OR03584846 - TN-23 OR03585027, TN-OR03580520 - TN-OR03580733, TN-OR03582638 - TN-OR03583089, TN-24 OR03579606 - TN-OR03579713, TN-OR03592868 - TN-OR03592965, TN-OR03575919 - TN-25 OR03576074, TN-OR03580846 - TN-OR03581071, TN-OR03581456 - TN-OR03581663, TN-26 OR03584016 - TN-OR03584203, TN-OR03585028 - TN-OR03585091, TN-OR03592966 - TN-27 OR03593107, TN-OR03595357 - TN-OR03595538, TN-OR03577929 - TN-OR03578556, TN-28

- 1 OR03580310 TN-OR03580519, TN-OR03579422 TN-OR03579463, TN-OR03583460 TN-
- 2 OR03583567, TN-OR03586822 TN-OR03587287, TN-OR03574897 TN-OR03575232, TN-
- 3 OR03577039 TN-OR03577114, TN-OR03579972 TN-OR03580243, TN-OR03585370 TN-
- 4 OR03585561, TN-OR03587846 TN-OR03588273, TN-OR03589400 TN-OR03589515, TN-
- 5 OR03592176 TN-OR03592519, TN-OR03593488 TN-OR03593937, TN-OR03594318 TN-
- 6 OR03594659, TN-OR03595849 TN-OR03595934, TN-OR03574380 TN-OR03574402, TN-
- 7 OR03576075 TN-OR03576338, TN-OR03583828 TN-OR03583881, TN-OR03594759 TN-
- **8** OR03595212, TN-OR03596438 TN-OR03596541, and TN-OR03596542 TN-OR03596665.
- **9** Further specific information regarding Oracle's Siebel software releases, including the changes
- between releases and descriptions of included modules and products, may also be located in the
- the automated database produced on CD ORCL206 and the software CDs and other productions
- for the Registered Works themselves, including as reflected in the attached Exhibit B.
- 13 Accordingly, Oracle refers Defendants to all of the documents, data, software, and related media
- referenced in this response pursuant to Fed. R. Civ. Proc. Rule 33(d).
- Oracle's investigation into Defendants' theft and misuse of its copyrighted Software and
- Support Materials is ongoing, and Oracle will amend and/or supplement its response to this
- 17 Interrogatory with further information as that investigation continues.

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## **SIXTH SUPPLEMENTAL RESPONSE TO INTERROGATORY NO. 13 (DATABASE):**

- Oracle expressly incorporates its prior responses and objections to Interrogatory No. 13,
- 20 including its original, first amended, second amended, first supplemental, second supplemental,
- 21 third amended and second supplemental, third supplemental, fourth amended and supplemental
- responses, and fifth supplemental responses and objections, as if set forth in full here. In
- addition to its General Objections, which Oracle incorporates here by reference, Oracle further
- objects to the extent the Interrogatory purports to require Oracle to create a compilation, abstract,
- or summary from business records that Oracle has already produced or will produce. Oracle
- further objects to the extent that the Interrogatory requires Oracle to summarize the documents
- and testimony provided on this subject; Oracle cannot and will not and is not required to do so
- and incorporates all such evidence by reference into this supplemented answer. Oracle further

1	objects to the extent that this Interrogatory calls for information protected by the attorney-client
2	or work product privileges. Oracle objects to the definition of "Software and Support Materials"
3	as overbroad and unduly burdensome to the extent it includes websites not already explicitly
4	identified through the discovery process as being at issue in this litigation. For Database
5	materials, Oracle interprets "Software and Support Materials" to include only materials made
6	available on the support websites known as Metalink.
7	Oracle further objects to Defendants' request for voluminous and detailed written
8	discovery regarding Oracle's claims related to the database Registered Works, including requests
9	for each and every way in which Defendants copied or used Oracle's database software, on the
10	grounds that SAP already has possession, custody and/or control of much of that information.
11	Indeed, SAP is the largest reseller of Oracle's database software in the world and has sold
12	billions of dollars worth of Oracle database sublicenses to its own customers between FY01 and
13	FY08, and has paid Oracle royalties in connection with these sales pursuant to the database
14	reseller license agreement it has with Oracle. Defendants are therefore keenly aware of Oracle's
15	development, authorship, and ownership of the database software, and Oracle's database license
16	agreements with customers, the terms of those agreements, and the terms of use for Oracle's
17	customer support websites.
18	Oracle further objects that its investigation related to the additional database Registered
19	Works in its Fourth Amended Complaint is ongoing and incomplete, as Defendants have not yet
20	provided numerous relevant materials, testimony, and discovery responses. As Defendants are
21	aware, Oracle sought to add these Registered Works to its complaint in early 2009 and
22	Defendants refused, forcing Oracle to file a motion to do so. Defendants opposed that motion
23	and the Court granted it without hearing on August 14, 2009. Since that time Defendants have
24	still not supplemented their prior discovery responses to provide database-related information,
25	and have only recently produced documents that may contain relevant information. Furthermore,
26	Oracle has served additional interrogatories and requests for admission to which Defendants
27	have not yet responded (and for which Defendants sought and Oracle granted an extension), and
28	Defendants' witnesses will not testify in response to any of Oracle's three related Rule 30(b)(6)
	A/73380778.1/2021039-0000324170 179 07-CV-1658 PJH (EDL)

1	deposition notices, served on september 50, until the week of November 50. Thus, Oracle still
2	does not know very basic facts such as where Defendants acquired their unlicensed copies of
3	Oracle database software. These details, which Defendants are required to provide, including
4	through the pending database discovery agreement, are necessary for Oracle to respond in full to
5	this interrogatory. Oracle further objects that it has specifically tailored its discovery requests
6	and understanding of the facts based on representations by Defendants in negotiations that
7	"Oracle customers did not drop Oracle database support or migrate to another database product
8	as a result of any conduct alleged in the Fourth Amended Complaint" and "TN did not support
9	the database software." Emails from Scott Cowan, Sept. 11 and Sept. 15, 2009. Further
10	discovery may reveal additional infringing activity not yet known to Oracle and/or contradict the
11	representations of Defendants' counsel and Oracle reserves the right to amend or supplement this
12	Response accordingly.
13	Subject to and without waiver of the foregoing objections, General Objections,
14	Objections to Definitions, and Objections to Instructions, interpreting the reference to "paragraph
15	99 of the Complaint" in the Interrogatory as a reference to paragraphs 158 and 160 of the Fourth
16	Amended Complaint, and interpreting the reference to "paragraph 100 of the Complaint" in the
17	Interrogatory as a reference to paragraph 159 of the Fourth Amended Complaint, Oracle
18	responds as follows:
19	The identifying information for the materials referenced as registered in paragraphs 158
20	and 160 of the Fourth Amended Complaint is reflected in the copyright registration notices, the
21	copyright registration applications and the related deposit materials for each copyright registration
22	application, and therefore, pursuant to Fed. R. Civ. Proc. Rule 33(d), Oracle refers Defendants to those
23	documents in Oracle's production, including documents Bates-numbered ORCL00694304 through
24	ORCL00694360, ORCL00694999, ORCL00694999, ORCL00695021 through ORCL00695074,
25	ORCL00695128 through ORCL00695177, and ORCL006985180 through ORCL00695185. Oracle notes
26	that the deposit materials are designated as Confidential Information pursuant to the Stipulated Protective
27	Order in this action.
28	Further, Oracle's database software through version 10g: Release 2 comes in as many as

- five "editions": express (introduced in 10g: Release 2), standard one (introduced in 10g: Release
- 2 1), personal, standard and enterprise. The express, standard one, personal, and standard editions
- are all subsets of the enterprise version. Accordingly, Registration TX 5-392-842 covers Oracle
- 4 Relational Database Management System (RDBMS): Release 8.0.4, prior versions, in part, and
- 5 subsequent versions, in part, including the personal, standard and enterprise versions.
- Registration TX 5-392-861 covers Oracle Relational Database Management System (RDBMS):
- 7 Release 8.0.5 and subsequent versions, in part, including the personal, standard and enterprise
- wersions. Registration TX 5-222-106 covers Oracle 8i Enterprise Edition, release 2 (8.1.6) and
- 9 subsequent versions, in part, including the personal, standard and enterprise versions.
- Registration TX 5-673-281 covers Oracle 9i Database Enterprise : Edition Release 1 and
- subsequent versions, in part, including the personal, standard and enterprise versions.
- Registration TX 5-673-282 covers Oracle 9i Database Enterprise : Edition Release 2 and
- subsequent versions, in part, including the personal, standard and enterprise versions.
- Registration TX 6-938-648 covers Oracle Database 10g: Release 1 and subsequent versions, in
- part, including the standard one, personal, standard and enterprise versions. Registration TX 6-
- 942-003 covers Oracle Database 10g: Release 2 and subsequent versions, in part, including the
- express, standard one, personal, standard and enterprise versions.
- Oracle Database 10g: Release 2 was based in part on Oracle Database 10g: Release 1;
- Oracle Database 10g: Release 1 was based in part on Oracle 9i Database Enterprise : Edition
- Release 2; Oracle 9i Database Enterprise : Edition Release 2 was based in part on Oracle 9i
- Database Enterprise : Edition Release 1; Oracle 9i Database Enterprise : Edition Release 1 was
- based in part on Oracle 8i Enterprise Edition, release 2 (8.1.6); Oracle 8i Enterprise Edition,
- release 2 (8.1.6) was based in part on Oracle Relational Database Management System
- (RDBMS), Release 8.0.5; Oracle Relational Database Management System (RDBMS), Release
- 25 8.0.5 was based in part on Oracle Relational Database Management System (RDBMS): Release
- 26 8.0.4. The following additional prior versions upon which Oracle Relational Database
- Management System (RDBMS): Release 8.0.4 was based in part have been identified: 2, 5, 6, 7
- 28 (multiple versions including 7.0.16, 7.1.3, 7.1.4, 7.1.6, 7.2.2.4, 7.2.3, 7.3.2.1, 7.3.2.2, 7.3.2.3,

1 7.3.4), and 8 (version 8.0.3).

2 Following a reasonable search and investigation, and based in part on anecdotal

3 information, Oracle understands that the following copyrighted Database software releases,

4 covered in whole or in part by registrations in Oracle's Fourth Amended Complaint, contain at

5 least the following options, functionality, and/or related identifying information:

6	Release Number	Registration Number	Approximate Release Date	Options
7	Version 2		1979	First Release
8	Version 5		1985	Parallel Server Option, Distributed Option
9 10	Version 6		1988	Parallel Server Option, Distributed Option, Transaction Processing Option
11 12 13	Version 7 (7.0.16)		1992	Parallel Server Option, Distributed Option, Transaction Proecssing Option, Procedural Option, 64 Bit Option, Parallel Query Option, Advanced Replication Option
	Version 7 (7.1.3)		1994	See above
14	Version 7 (7.1.4)		1994	See above
	Version 7 (7.1.6)		1994	See above
15	Version 7 (7.2.2.4)		1995	See above
16	Version 7 (7.2.3)		1995	See above
10	Version 7 (7.3.2.1)		1996	See above
17	Version 7 (7.3.2.2)		1996	See above
1,	Version 7 (7.3.2.3)		1996	See above
18	Version 7 (7.3.3)		1997	See above
	Version 7 (7.3.4)		1997	See above
19 20 21	Version 8 (8.0.3)		Jun-97	Parallel Server Option, Objects Option, Advanced Networking Option, Partitioning Option, Diagnostics Pack, Tuning Pack, Change Management Pack
22	Version 8 (8.0.4)	TX 5-392-842	Dec-97	See above
22	Version 8 (8.0.5)	TX 5-392-861	Jul-98	See above
23	Version 8 (8.0.6)		Jan-00	See above
24 25 26	Version 8i (8.1.5)		Feb-99	Parallel Server Option, Advanced Security Option, Partitioning Option, Diagnostics Pack, Tuning Pack, Change Management Pack, Spatial Option, Visual Information Retreival Option, Time Series, Intermedia

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1 2 3	Version 8i (8.1.6)	TX 5-222-106	Nov-99	Real Application Clusters, Advanced Security Option, Partitioning Option, Diagnostics Pack, Tuning Pack, Change Management Pack, Spatial Option, Visual Information Retrieval Option, Time Series, Intermedia
4	Version 8i (8.1.7)		Aug-00	See above
5 6 7	Version 9i	TX 5-673-281	Jun-01	Real Application Clusters, Advanced Security Option, Partitioning Option, Diagnostics Pack, Tuning Pack, Change Management Pack, Spatial Option
8 9 10	Version 9i Release 2	TX 5-673-282	May-02	Real Application Clusters, Advanced Security Option, Partitioning Option, Diagnostics Pack, Tuning Pack, Change Management Pack, Spatial Option, OLAP, Data Mining, Label Security
11 12	Version 10g	TX 6-938-648	Jan-04	Real Application Clusters, Advanced Security Option, Partitioning Option, Diagnostics Pack, Tuning Pack, Change Management Pack, Spatial Option, OLAP, Data Mining, Label Security
13 14 15 16 17	Version 10g Release 2	TX 6-942-003	Jul-05	Real Application Clusters, Advanced Security Option, Partitioning Option, Diagnostics Pack, Tuning Pack, Change Management Pack, Spatial Option, OLAP, Data Mining, Label Security, Configuration Mgmt Pack, Database Vault, ETL, Data Quality, Content DB, Records DB

To the extent a description for any product, application, or module was not included in the above responses for each Registered Work, further specific information regarding Oracle's database software releases, including the changes between releases and descriptions of included options or product functionality, may be located in the Release Notes, Statements of Direction, Oracle Bookshelf documentation, and other documents produced in this action including at ORCL00595541 through ORCL00595547. Oracle therefore refers Defendants under FRCP 33(d) to those documents. Further specific information regarding Oracle's database software releases, including the changes between releases and descriptions of included options and product functionality, may also be located in the voluminous materials contained in Defendants' production, including Defendants' servers and software repositories and Defendants own copies of Oracle database documentation, including but not limited to documents produced by

- 1 Defendants in this action at, e.g, TN-OR00509546, TN-OR00548763, TN-OR00509064 and TN-
- 2 OR00509294. Further specific information regarding Oracle's database software releases,
- 3 including the changes between releases and descriptions of included modules and products, may
- also be located in the software CDs and other productions for the Registered Works themselves,
- 5 including as reflected in the attached Exhibit C. Accordingly, Oracle refers Defendants to all of
- 6 the documents, data, software, and related media referenced in this response pursuant to Fed. R.
- **7** Civ. Proc. Rule 33(d).

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- 8 Oracle's investigation into Defendants' theft and misuse of its copyrighted Software and
- 9 Support Materials is ongoing, and Oracle will amend and/or supplement its response to this
- 10 Interrogatory with further information as that investigation continues.

#### 11 FIFTH AMENDED AND SEVENTH SUPPLEMENTAL RESPONSE TO

#### 12 <u>INTERROGATORY NO. 13</u>:

Oracle expressly incorporates its prior responses and objections to Interrogatory No. 13, including its original, first amended, second amended, first supplemental, second supplemental, third amended and second supplemental, third supplemental, fourth amended and supplemental, fifth supplemental, and sixth supplemental responses and objections, as if set forth in full here. In addition to its General Objections, which Oracle incorporates here by reference, Oracle further objects to the extent the Interrogatory purports to require Oracle to create a compilation, abstract, or summary from business records that Oracle has already produced or will produce. Oracle further objects to the extent that the Interrogatory requires Oracle to summarize the documents and testimony provided on this subject; Oracle cannot and will not and is not required to do so and incorporates all such evidence by reference into this supplemented answer. Oracle further objects to the extent that this Interrogatory calls for information protected by the attorney-client or work product privileges. Oracle objects to the definition of "Software and Support Materials" as overbroad and unduly burdensome to the extent it includes websites not already explicitly identified through the discovery process as being at issue in this litigation.

Subject to and without waiver of the foregoing objections, General Objections,

Objections to Definitions, and Objections to Instructions, interpreting the reference to "paragraph"

1	99 of the Complaint" in the Interrogatory as a reference to paragraphs 158 and 160 of the Fourth
2	Amended Complaint, and interpreting the reference to "paragraph 100 of the Complaint" in the
3	Interrogatory as a reference to paragraph 159 of the Fourth Amended Complaint, Oracle
4	responds as follows:
5	The identifying information for the materials referenced as registered in paragraphs 158
6	and 160 of the Fourth Amended Complaint is reflected in the copyright registration notices, the
7	copyright registration applications and the related deposit materials for each copyright
8	registration application, and therefore, pursuant to Fed. R. Civ. Proc. Rule 33(d), Oracle refers
9	Defendants to those documents in Oracle's production, including documents Bates-numbered
10	ORCL00525865-ORCL00527755, ORCL00694576-978, ORCL00695081-ORCL00695100,
11	ORCL00695106-ORCL00695127, ORCL00695178-ORCL00695179, ORCL00726653-58, and
12	ORCL00726679-81. Oracle notes that the deposit materials are designated as Confidential
13	Information pursuant to the Stipulated Protective Order in this action.
14	Registration TXu1-607-453 covers all documentary Software and Support
15	Materials contained in the automated database produced on CD ORCL206. Registration TXu1-
16	607-454 covers all documentary Software and Support Materials contained in the automated
17	database produced in the "PeopleSoft" folder on CD ORCL266. Registration TXu1-607-455
18	covers all documentary Software and Support Materials contained in the automated database
19	produced in the "JDE" folder on CD ORCL266.
20	Oracle further understands that Database of Documentary Customer Support Materials
21	for J.D. Edwards Software July 1, 2009 (TXu1-607-455) is based in part on Software and
22	Support Materials that wholly or partially incorporate TXu 619-303, TXu 619-304, TXu 619-
23	305, TXu 619-306, TXu 619-307, TXu 619-308, TXu 619-309, TXu 619-310, TXu 619-311,
24	TXu 619-312, TXu 619-313, TXu 619-314, TXu 619-315, TXu 619-316, TXu 619-317, TXu
25	619-318, TXu 619-319, TXu 619-320, TXu 619-321, TX 6-541-033, TX 6-541-051, TX 6-541-
26	048, TX 6-541-050, TX 6-541-046, TX 6-541-034, TX 6-541-049, TX 6-541-036, TX 6-541-
27	038, TX 6-541-037, TX 6-541-032, TX 6-541-028, TX 6-541-035, TX 6-541-040, TX 6-541-
28	027, TX 6-541-039, TX 6-541-041, TX 6-541-045, TX 6-541-042, TX 6-541-029, TX 6-541-

043, TX 6-541-031, TX 6-541-047, TX 6-541-044, TX 6-545-421, and TX 6-541-030. <sup>3</sup>
Registrations TX 3-772-290, TX 4-501-138, TX 4-501-140 and TX 4-994-866 cover all
Software and Support Materials in which the specific modules of PeopleSoft HRMS 7.0 Public
Sector described in those copyright registrations, copyright applications and the related deposit
materials are wholly or partially incorporated. Registrations TX 3-772-290, TX 4-501-138, TX
4-501-140 and TX 4-994-866 cover the specific modules of HRMS 7.0 Public Sector described
in those copyright registrations, copyright applications and the related deposit materials, as well
as subsequent versions of PeopleSoft HRMS, in part. The specific modules of PeopleSoft
HRMS 7.0 Public Sector described in the copyright registrations, copyright applications and the
related deposit materials for TX 3-772-290, TX 4-501-138, TX 4-501-140 and TX 4-994-866
were in part the basis for PeopleSoft HRMS 7.0 Public Sector.
Registrations TX 4-258-824, TX 4-994-865, TX 5-013-124, and TX 5-013-128 cover all
Software and Support Materials in which the specific modules of PeopleSoft Student
Administration 7.0 (also referred to as PeopleSoft HRMS 7.0 for Higher Education or PeopleSoft
Learning Solutions 7.0) described in those copyright registrations, copyright applications and the
related deposit materials are wholly or partially incorporated. Registrations TX 4-258-824, TX
4-994-865, TX 5-013-124, and TX 5-013-128 cover the specific modules of PeopleSoft Student
Administration 7.0 described in those copyright registrations, copyright applications and the
related deposit materials, as well as subsequent versions of PeopleSoft Student Administration,
in part. The specific modules of PeopleSoft Student Administration described in the copyright
registrations, copyright applications and the related deposit materials for TX 4-258-824, TX 4-
994-865, TX 5-013-124, and TX 5-013-128 were in part the basis for PeopleSoft Student
Administration 7.0.
Registrations TX 3-772-291, TX 3-772-292, TX 4-994-867, TX 5-013-123, TX 5-013-

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1	125, and TX 5-072-090 cover all Software and Support Materials in which the specific modules
2	of PeopleSoft HRMS intermediate between PeopleSoft HRMS 7.5 and PeopleSoft HRMS 8.0,
3	and described in those copyright registrations, copyright applications and the related deposit
4	materials, are wholly or partially incorporated. Registrations TX 3-772-291, TX 3-772-292, TX
5	4-994-867, TX 5-013-123, TX 5-013-125, and TX 5-072-090 cover the specific modules of
6	PeopleSoft HRMS intermediate between PeopleSoft HRMS 7.5 and PeopleSoft HRMS 8.0, and
7	described in those copyright registrations, copyright applications and the related deposit
8	materials, as well as subsequent versions of PeopleSoft HRMS, in part.
9	Oracle further understands that PeopleSoft Pension Administration 7.50 (TX 3-772-291)
10	is based in part on the module Pension Administration of PeopleSoft HRMS 7.5, that PeopleSoft
11	Payroll Interface 7.50 (TX 3-772-292) is based in part on the module Payroll Interface of
12	PeopleSoft HRMS 7.5, that PeopleSoft Time and Labor 7.50 (TX 4-994-867) is based in part on
13	the module Time and Labor of PeopleSoft HRMS 7.5, that PeopleSoft Human Resources 7.50
14	(TX 5-013-123) is based in part on the module Human Resources of PeopleSoft HRMS 7.5, that
15	PeopleSoft Payroll 7.50 (TX 5-013-125) is based in part on the module Payroll of PeopleSoft
16	HRMS 7.5, and that PeopleSoft Benefits Administration 7.50 (TX 5-072-090) is based in part on
17	the module Benefits Administration of PeopleSoft HRMS 7.5. Oracle further understands that
18	the specific modules of PeopleSoft HRMS described in the copyright registrations, copyright
19	applications, and related deposit materials for registrations TX 3-772-291, TX 3-772-292, TX 4-
20	994-867, TX 5-013-123, TX 5-013-125, and TX 5-072-090 were in part the basis for PeopleSoft
21	HRMS 8.0.
22	PeopleTools:
23	As to PeopleTools, prior to PeopleTools 7.5 in 1997, the following prior versions upon
24	which PeopleTools 7.5 (TX 4-792-578) was in part based have been identified: PeopleTools 4.x,
25	5-5.12, 6-6.12, 7-7.07. The following versions, based in part upon PeopleTools 7.5, and upon
26	which PeopleTools 8.0 (TX 5-266-222; also known as PeopleTools 8), in part, was based, have
27	been identified: PeopleTools 7.51-7.63. The following versions, based in part upon PeopleTools
28	8.0, and upon which PeopleTools 8.10 (TX 5-266-221; also known as PeopleTools 8.1), in part,

1	was based, have been identified.	. Feople 1001s 8.01-8.02.10. The following versions, based in
2	part upon PeopleTools 8.10, and	l upon which PeopleTools 8.4 (TX 5-586-248; also known as
3	PeopleTools 8.40), in part, was b	based, have been identified: PeopleTools 8.11-8.22. The
4	following versions, post-dating a	and based in part upon PeopleTools 8.4, have been identified:
5	PeopleTools 8.41-8.50.	
6		
7	DATED: May 17, 2010	Bingham McCutchen LLP
8		
9		Ву:
10		Zachary J. Alinder Attorneys for Plaintiffs
11		Oracle USA, Inc., Oracle International Corp., Oracle EMEA Ltd., and Siebel Systems, Inc.
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# **Production of Software and Related Materials Embodying the** "Registered Works" listed in the Third Amended Complaint

	Reg. Number	<u>Title of Work</u>	Bates Number
	TX0006541025	Changes to Daylight Savings Time for 2007 (DST)	ORCL00009370, ORCL00466978
	TX0006541026	JD Edwards World 1099 Changes for Tax Year 2006	ORCL00009372, ORCL00466980
	TX0004792574	PeopleSoft Financials 7.5	ORCL00400499, ORCL00466982
Ī	TX0004792575	PeopleSoft HRMS 7.5	ORCL00400498
	TX0005291440	PeopleSoft Human Resources Management Software (HRMS) 8.0	ORCL00400497
Ī	TX0006541030	Initial release of JD Edwards World A9.1	ORCL00400060
Ī	TX0006541031	Cumulative Update 16 for JD Edwards World A7.3	ORCL00400427
Ī	TX0006541034	Cumulative Update 1 for JD Edwards EnterpriseOne 8.0	ORCL00264045
Ī	TX0006545421	Cumulative Update 6 for JD Edwards World A8.1	ORCL00400428
Ī	TX0004792577	PeopleSoft HRMS 7.0	ORCL00264031
Ī	TX0004792578	PeopleTools 7.5	ORCL00264040
ŀ	TX0005266221	PeopleTools 8.10	ORCL00264035
ŀ	TX0005266222	PeopleTools 8.0	ORCL00264028
ŀ	TX0005431289	PeopleSoft 8 Student Administration Solutions	ORCL00264039
F	TX0005456777	PeopleSoft 8 customer relationship management.	ORCL00264038
-	TX0005456780	PeopleSoft 8 financials and supply chain management : service pack 2.	ORCL00264022
Ī	TX0005469032	PeopleSoft 8.3 HRMS	ORCL00264019
ľ	TX0005501312	PeopleSoft 8 HRMS SP1	ORCL00264026
ŀ	TX0005586247	Peoplesoft 8.4 financials and supply chain management.	ORCL00264037
f	TX0005586248	PeopleTools 8.4	ORCL00264024-025
ŀ	TX0005993616	PeopleSoft 8.8 Enterprise Performance Management	ORCL00264023
ŀ	TX0006015317	PeopleSoft 8.8 Customer Relationship Management	ORCL00264027
ŀ	TX0006093947	PeopleSoft 8.8 HRMS	ORCL00264021
=	TX0006541018	PeopleTools Third Party Daylight Saving Time Required Modifications (Revised)	ORCL00009400
	TX0006541019	PeopleTools Third Party Daylight Saving Time Required Modifications	ORCL00009382
Ī	TX0006541020	ECRM89: Common Errors on Mobile Sales	ORCL00009359
	TX0006541021	GMGrants issues resolved by FMS ESA 8.9 Bundle #10-653723 (Oct 06)	ORCL00009379
Ī	TX0006541022	E1: 07/77: Quantum for Payroll Tax v.280	ORCL00009375
Ī	TX0006541023	EAP WTHD06: 1099 IRS changes for the year 2006	ORCL00009363
ľ	TX0006541024	E1: 1099: Year 2006 1099 ESUs	ORCL00009369
ľ	TX0006541027	ESU for JD Edwards EnterpriseOne 8.11 SP1	ORCL00264056
ľ	TX0006541028	Initial release of JD Edwards EnterpriseOne 8.11	ORCL00264043-044
ŀ	TX0006541029	Initial release of JD Edwards World A7.3	ORCL00399923
ŀ	TX0006541032	Cumulative Update 2 for JD Edwards EnterpriseOne 8.10	ORCL00264046
ŀ	TX0006541036	ESU for JD Edwards EnterpriseOne 8.9	ORCL00264056
ŀ	TX0006541037	ESU for JD Edwards EnterpriseOne 8.10	ORCL00264056

1	Reg. Number	<u>Title of Work</u>	Bates Number
2	TX0006541038	Initial release of JD Edwards EnterpriseOne 8.10	ORCL00264051-052*
3	TX0006541039	Cumulative Update 1 for JD Edwards EnterpriseOne 8.11 SP1	ORCL00264054
4	TX0006541040	Initial release of JD Edwards EnterpriseOne 8.11 SP1	ORCL00264042, ORCL00264049*
_	TX0006541041	Initial release of JD Edwards EnterpriseOne 8.12	ORCL00264041*
5	TX0006541042	Cumulative Update 1 for JD Edwards EnterpriseOne 8.12	ORCL00264053
6	TX0006541043	Code Change for JD Edwards World A7.3	ORCL00264056
U	TX0006541044	Code Change for JD Edwards World A8.1	ORCL00264056
7	TX0006541045	ESU for JD Edwards EnterpriseOne 8.12	ORCL00264056
•	TX0006541046	ESU for JD Edwards EnterpriseOne 8.0	ORCL00264056
8	TX0006541047	Initial release of JD Edwards World A8.1	ORCL00399922
	TX0006541048	Cumulative Update 8 for JD Edwards EnterpriseOne Xe	ORCL00264055
9	TX0006541049	Initial release of JD Edwards EnterpriseOne 8.9	ORCL00264048,
		·	ORCL00264050*
.0	TX0006541051	ESU for JD Edwards EnterpriseOne Xe	ORCL00264056
_	TX0006838537	PeopleSoft Payroll 1200457000 - User Documentation	ORCL00182374
1	TX0006838544	PeopleSoft Application Update Installation Instructions (UPD595817)	ORCL00182385
3	TX0006838549	PeopleSoft 8.01 & 8.31 Payroll Tax Update 05-F Year-End Processing: Canada	ORCL00182394
3	TX0006541033	Initial release of JD Edwards EnterpriseOne 8.0	ORCL00424272-274,
4			ORCL00424284-285,
•			ORCL00424288-292,
5			ORCL00424300-301,
			ORCL00424305-306
6	TX0006541035	ESU for JD Edwards EnterpriseOne 8.11	ORCL00424307
	TX0006541050	Initial release of JD Edwards EnterpriseOne XE	ORCL00424271,
7 8 9			ORCL00424275-283, ORCL00424286-287, ORCL00424293-299, ORCL00424302-304
	TXu000619303	Shop Floor Control program.	ORCL00424308
20	TXu000619304	EDI Interface (6) program.	ORCL00424308
1	TXu000619305	Configuration Management program.	ORCL00424308
1	TXu000619306	Master Production Scheduling program.	ORCL00424308
2	TXu000619307	Capacity Requirements Planning program.	ORCL00424308
_	TXu000619308	WorldCASE Development Environment program.	ORCL00424308
3	TXu000619309	Equipment Management (5) program.	ORCL00424308
	TXu000619310	General Ledger & Basic Financial program.	ORCL00424308
4	TXu000619311	Enterprise Facility Planning program.	ORCL00424308
	TXu000619311	Accounts Receivable program.	ORCL00424308
5	TXu000619312	Warehouse Management program.	ORCL00424308
	TXu000619313	Inventory Management program.	ORCL00424308
6		, , , ,	
_	TXu000619315	Sales Order Processing/Sales Analysis program.	ORCL00424308
7	TXu000619316	Purchase Order Processing program.	ORCL00424308
8	TXu000619317	Product Data Management program.	ORCL00424308

Reg. Number	Title of Work	Bates Number
TXu000619318	Financial Reporting (FASTR) program.	ORCL00424308
TXu000619319	WorldCASE Foundation Environment (3) program.	ORCL00424308
TXu000619320	Accounts Payable program.	ORCL00424308
TXu000619321	Financial Modeling, Budgeting & Allocations program.	ORCL00424308

\* The initial releases of EnterpriseOne software versions 8.9, 8.10, 8.11, 8.11 SP1 and 8.12, identified above, also include deployment and client server software that has been produced for the respective release versions, as identified on the respective individual software CDs, produced from ORCL0485713 to ORCL0485841.

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# Production of Software and Related Materials Embodying the Siebel-related "Registered Works" listed in the Fourth Amended Complaint

3

Reg. Number	Title of Work	Bates Number
TX 6-941-989	Siebel 6.3 Initial Release and Documentation	ORCL00525145.01
		ORCL00525146,
		ORCL00525147,
		ORCL00525148,
		ORCL00525149,
		ORCL00525150,
		ORCL00525151,
		ORCL00525152,
		ORCL00525153,
		ORCL00525154,
		ORCL00525155,
		ORCL00525156,
		ORCL00525157,
		ORCL00525158,
		ORCL00525159,
		ORCL00525160,
		ORCL00525161,
		ORCL00525162,
		ORCL00525163,
		ORCL00525164,
		ORCL00525165,
		ORCL00525166,
		ORCL00525167,
		ORCL00525168,
		ORCL00525169,
		ORCL00525170,
		ORCL00525171,
		ORCL00525172,
		ORCL00525173,
		ORCL00525174,
		ORCL00525175,
		ORCL00525176,
		ORCL00525177, ORCL00525178,
		ORCL00525176, ORCL00525179,
		ORCL00525179, ORCL00525180,
		ORCL00525180, ORCL00525181,
		ORCL00525181, ORCL00525182,
		ORCL00525182, ORCL00525183,
		ORCL00525183, ORCL00525184,
		ORCL00525164, ORCL00525185,
		ORCL00525186,
		ORCL00525180, ORCL00525187,
		ORCL00525187, ORCL00525188,
		ORCL00525188, ORCL00525189,
		ORCL00525189, ORCL00525190,
		ORCL00525190, ORCL00525191,
		UNULUU323191,

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1	Reg. Number	Title of Work	Bates Number
2			ORCL00525192,
2			ORCL00525193,
3			ORCL00525194,
4			ORCL00525195, ORCL00525196,
7			ORCL00525190, ORCL00525197,
5			ORCL00525198
	TX 6-941-988	Siebel 7.0.5 Initial Release and Documentation	ORCL00525199,
6			ORCL00525200,
_			ORCL00525201
7	TX 6-941-990	Siebel 7.5.2 Initial Release and Documentation	ORCL00525293,
8			ORCL00525294, ORCL00525295,
O			ORCL00525295, ORCL00525296,
9			ORCL00525297,
			ORCL00525298,
10			ORCL00525299,
4.4			ORCL00525300,
11			ORCL00525301,
12			ORCL00525302, ORCL00525303,
12			ORCL00525303, ORCL00525304,
13			ORCL00525305,
			ORCL00525306,
14			ORCL00525307,
15			ORCL00525308,
15			ORCL00525309,
16			ORCL00525310, ORCL00525311,
10			ORCL00525311,
17			ORCL00525313,
			ORCL00525314,
18			ORCL00525315,
19			ORCL00525316,
19			ORCL00525317, ORCL00525318,
20			ORCL00525310,
			ORCL00525320,
21			ORCL00525321,
22			ORCL00525322,
22			ORCL00525323,
23			ORCL00525324, ORCL00525325,
25			ORCL00525325, ORCL00525326,
24			ORCL00525327,
_			ORCL00525328,
25			ORCL00525329,
26			ORCL00525330,
26			ORCL00525331, ORCL00525332,
27			ORCL00525332, ORCL00525333,
			ORCL00525334,
28			ORCL00525335,

1	Reg. Number	Title of Work	Bates Number
2			ORCL00525336,
			ORCL00525337,
3			ORCL00525338,
			ORCL00525339,
4			ORCL00525340,
_			ORCL00525341,
5			ORCL00525342,
6			ORCL00525343, ORCL00525344,
O			ORCL00525344, ORCL00525345,
7			ORCL00525346,
′			ORCL00525347,
8			ORCL00525348,
			ORCL00525349,
9			ORCL00525350,
			ORCL00525351,
10			ORCL00525352,
			ORCL00525353,
11			ORCL00525354,
			ORCL00525355,
12			ORCL00525356,
12			ORCL00525357,
13			ORCL00525358,
14			ORCL00525359, ORCL00525360,
14			ORCL00525360, ORCL00525361,
15			ORCL00525362,
10			ORCL00525363,
16			ORCL00525364,
			ORCL00525365,
17			ORCL00525366,
			ORCL00525367,
18			ORCL00525368,
10			ORCL00525369,
19			ORCL00525370,
20			ORCL00525371, ORCL00525372,
20			ORCL00525372, ORCL00525373,
21			ORCL00525374,
			ORCL00525375,
22			ORCL00525376,
			ORCL00525377,
23			ORCL00525378,
			ORCL00525379,
24			ORCL00525380,
			ORCL00525381,
25			ORCL00525382,
26			ORCL00525383,
26			ORCL00525384, ORCL00525385,
27			ORCL00525385, ORCL00525386,
<b>=</b> /			ORCL00525387,
28			ORCL00525388,

1	Reg. Number	Title of Work	Bates Number
2			ORCL00525389,
			ORCL00525390,
3			ORCL00525391,
4			ORCL00525392,
4			ORCL00525393,
_			ORCL00525394,
5			ORCL00525395, ORCL00525396,
6			ORCL00525396, ORCL00525397,
U			ORCL00525397, ORCL00525398,
7			ORCL00525390, ORCL00525399,
,			ORCL00525400,
8			ORCL00525401,
Ü			ORCL00525402,
9			ORCL00525403,
			ORCL00525404,
10			ORCL00525405,
			ORCL00525406,
11			ORCL00525407,
			ORCL00525408,
12			ORCL00525409,
12			ORCL00525410,
13			ORCL00525411,
14			ORCL00525412, ORCL00525413,
14			ORCL00525413, ORCL00525414,
15			ORCL00525414,
10			ORCL00525416,
16			ORCL00525417,
			ORCL00525418,
17			ORCL00525419,
			ORCL00525420,
18			ORCL00525421,
4.0			ORCL00525422,
19			ORCL00525423,
20			ORCL00525424,
20			ORCL00525425, ORCL00525426,
21			ORCL00525420, ORCL00525427,
21			ORCL00525428,
22			ORCL00525429,
			ORCL00525430,
23			ORCL00525431,
			ORCL00525432,
24			ORCL00525433,
			ORCL00525434,
25			ORCL00525435,
26			ORCL00525436,
26			ORCL00525437, ORCL00525438,
27			ORCL00525438, ORCL00525439,
41			ORCL00525449,
28			ORCL00525441,
20			J. (323320441,

1	Reg. Number	Title of Work	Bates Number
2			ORCL00525442,
			ORCL00525443,
3			ORCL00525444,
_			ORCL00525445,
4			ORCL00525446,
_			ORCL00525447,
5			ORCL00525448, ORCL00525449,
6			ORCL00525449, ORCL00525450,
U			ORCL00525450, ORCL00525451,
7			ORCL00525452,
•			ORCL00525453,
8			ORCL00525454,
			ORCL00525455,
9			ORCL00525456,
			ORCL00525457,
10			ORCL00525458,
11			ORCL00525459,
11			ORCL00525460,
12			ORCL00525461, ORCL00525462,
14			ORCL00525462, ORCL00525463,
13			ORCL00525464,
10			ORCL00525465,
14			ORCL00525466,
			ORCL00525467,
15			ORCL00525468,
			ORCL00525469,
16			ORCL00525470,
17			ORCL00525471,
1/			ORCL00525472, ORCL00525473,
18			ORCL00525473, ORCL00525474,
10			ORCL00525475,
19			ORCL00525476,
			ORCL00525477,
20			ORCL00525478,
			ORCL00525479,
21			ORCL00525480,
22			ORCL00525481, ORCL00525482,
22			ORCL00525462, ORCL00525483,
23			ORCL00525484,
25			ORCL00525485,
24			ORCL00525486,
			ORCL00525487,
25			ORCL00525488,
			ORCL00525489,
26			ORCL00525490,
27			ORCL00525491,
27			ORCL00525492, ORCL00525493,
28			ORCL00525493, ORCL00525494,
40			UKULUU323494,

1	Reg. Number	Title of Work	Bates Number
2			ORCL00525495,
			ORCL00525496,
3			ORCL00525497,
_			ORCL00525498,
4			ORCL00525499
5	TX 6-941-993	Siebel 7.7.1 Initial Release and Documentation	ORCL00525202,
5			ORCL00525203,
6			ORCL00525204, ORCL00525205,
U			ORCL00525205, ORCL00525206,
7			ORCL00525200, ORCL00525207,
,			ORCL00525207,
8			ORCL00525209,
J			ORCL00525210,
9			ORCL00525211,
			ORCL00525212,
10			ORCL00525213,
			ORCL00525214,
11			ORCL00525215,
			ORCL00525216,
12			ORCL00525217,
10			ORCL00525218,
13			ORCL00525219,
14			ORCL00525220,
14			ORCL00525221, ORCL00525222,
15			ORCL00525222, ORCL00525223,
13			ORCL00525223, ORCL00525224,
16			ORCL00525225,
10			ORCL00525226,
<b>17</b>			ORCL00525227,
			ORCL00525228
18	TX 6-941-995	Siebel 7.8 Initial Release and Documentation	ORCL00525229,
			ORCL00525230,
19			ORCL00525231,
20			ORCL00525232,
20			ORCL00525233,
21			ORCL00525234,
41			ORCL00525235, ORCL00525236,
22			ORCL00525236, ORCL00525237,
			ORCL00525237, ORCL00525238,
23			ORCL00525239,
			ORCL00525240,
24			ORCL00525241
	TX 6-942-000	Siebel 8.0 Initial Release and Documentation	ORCL00525242,
25			ORCL00525243,
26			ORCL00525244,
26			ORCL00525245,
27			ORCL00525246,
27			ORCL00525247,
28			ORCL00525248,
40			ORCL00525249,

1	Reg. Number	Title of Work	Bates Number
2			ORCL00525250,
			ORCL00525251,
3			ORCL00525252,
			ORCL00525253,
4			ORCL00525254,
_			ORCL00525255,
5			ORCL00525256,
_	TV 0 0 10 001	0:1.10441:::181	ORCL00525257
6	TX 6-942-001	Siebel 8.1.1 Initial Release and Documentation	ORCL00525258,
7			ORCL00525276,
/			ORCL00525259,
8			ORCL00525277, ORCL00525260,
o			ORCL00525260, ORCL00525278,
9			ORCL00525276, ORCL00525261,
,			ORCL00525262,
10			ORCL00525263,
			ORCL00525264,
11			ORCL00525265,
			ORCL00525266,
12			ORCL00525267,
			ORCL00525268,
13			ORCL00525269,
			ORCL00525284,
14			ORCL00525270,
1.5			ORCL00525271,
15			ORCL00525272,
17			ORCL00525273,
16			ORCL00525274,
17			ORCL00525275, ORCL00525279,
17			ORCL00525279, ORCL00525280,
18			ORCL00525280, ORCL00525281,
10			ORCL00525282,
19			ORCL00525283,
			ORCL00525285,
20			ORCL00525286,
			ORCL00525287,
21			ORCL00525288,
			ORCL00525289,
22			ORCL00525290,
• •			ORCL00525291
23			

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### Production of Software and Related Materials Embodying the Database-related

**3** "Registered Works" listed in the Fourth Amended Complaint

3	Registered works instead in the Fourth American Complaint			
4	Reg. Number	Title of Work	Bates Number	
5	Oracle 8i Enterprise Edition, release 2 (8.1.6)	TX 5-222-106	ORCL00594545-ORCL00594574; ORCL00594585-ORCL00594725;	
6			ORCL00594774-ORCL00594803; ORCL00594819-ORCL00594852;	
7			ORCL00594864-ORCL00594888; ORCL00595526-ORCL00595539	
8	Oracle Relational Database Management	TX 5-392-842	ORCL00594476-ORCL00594482;	
9	System (RDBMS): Release 8.0.4		ORCL00594575-ORCL00594584; ORCL00594807-ORCL00594812	
10	Oracle Relational Database Management System (RDBMS), Release 8.0.5	TX 5-392-861	ORCL00594457-ORCL00594475; ORCL00594483-ORCL00594544;	
11	Gystem (NDBWo), Noiceasc 6.6.6		ORCL00594804-ORCL00594806; ORCL00594813-ORCL00594818;	
12			ORCL00594853-ORCL00594863	
13	Oracle 9i Database Enterprise : Edition Release 1	TX 5-673-281	ORCL00594726-ORCL00594773; ORCL00594901-ORCL00594913;	
14			ORCL00595299-ORCL00595306; ORCL00595503-ORCL00595513	
15	Oracle 9i Database Enterprise : Edition	TX 5-673-282	ORCL00594889-ORCL00594900;	
16	Release 2		ORCL00594914-ORCL00594955; ORCL00595353-ORCL00595357	
17	Oracle Database 10g: Release 1	TX 6-938-648	ORCL00594956-ORCL00594968;	
18			ORCL00595094-ORCL00595106; ORCL00595172-ORCL00595187;	
19			ORCL00595227-ORCL00595259; ORCL00595281-ORCL00595298;	
20			ORCL00595307-ORCL00595319; ORCL00595330-ORCL00595346;	
21			ORCL00595371-ORCL00595432; ORCL00595478-ORCL00595490;	
22			ORCL00595514-ORCL00595522	
23	Oracle Database 10g: Release 2	TX 6-942-003	ORCL00594969-ORCL00595093; ORCL00595107-ORCL00595171;	
24			ORCL00595188-ORCL00595226; ORCL00595260-ORCL00595280;	
25			ORCL00595320-ORCL00595329; ORCL00595347-ORCL00595352;	
26			ORCL00595358-ORCL00595370; ORCL00595433-ORCL00595477;	
27			ORCL00595491-ORCL00595502; ORCL00595523-ORCL00595526	
28			ONOE00099325-ONOE00093320	
_0				

Production of Software and Related Materials Embodying the PeopleSoft-related

"Registered Works" added to the Fourth Amended Complaint 3

3	5 N I	The Works added to the Fourth America Complaint	
4	Reg. Number	<u>Title of Work</u>	Bates Number
5	TX 3-772-290	PeopleSoft Pension Administration 7	ORCL00604711
6			ORCL00604711
U	TX 4-501-138	PeopleSoft Payroll Interface 7	ODOL 00004744
7	TX 4-501-140	PeopleSoft Payroll 7	ORCL00604711
8	TX 4-994-866	PeopleSoft Time and Labor 7.0	ORCL00604711
9			ORCL00604709
4.0	TX 4-258-824	PeopleSoft Benefits Administration 7.0	000100001700
10	TX 4-994-865	PeopleSoft Human Resources 7	ORCL00604709
11		'	ORCL00604709
12	TX 5-013-124	Payroll Interface 7 Higher Education	0.701
	TX 5-013-128	PeopleSoft Time and Labor 7	ORCL00604709
13	17.0 010 120	1 copiosoft fillio and Edbol 7	ORCL00400497
14	TX 3-772-291	PeopleSoft Pension Administration 7.50	
	TV 0 770 000	Bearlo O. 6 Bearl Hotel from 7.50	ORCL00400497
15	TX 3-772-292	PeopleSoft Payroll Interface 7.50	ORCL00400497
16	TX 4-994-867	PeopleSoft Time and Labor 7.50	
4 =			ORCL00400497
17	TX 5-013-123	PeopleSoft Human Resources 7.50	ORCL00400497
18	TX 5-013-125	PeopleSoft Payroll 7.50	ORCL00400497
19			ORCL00400497
1)	TX 5-072-090	PeopleSoft Benefits Administration 7.50	ORCL00604712
20	TX 4-792-576	PeopleSoft 7.0 financials, distribution & manufacturing 7.0	ORCL00004712
21			ORCL00604716
	TX 5-501-313	PeopleSoft 8 FIN/SCM SP1	ODOL 0000 4740
22	TX 5-485-839	PeopleSoft 8.3 Enterprise Performance Management	ORCL00604719
23		, , , , , , , , , , , , , , , , , , ,	ORCL00604718
24	TX 5-493-450	PeopleSoft 8.1 Customer Relationship Management	ODOL 0000 4745
24	TX 5-291-439	PeopleSoft Financials and Supply Chain Management (FIN/SCM) 8.0	ORCL00604715
25	17.0 201 400	(	ORCL00604719
26	TX 5-345-698	PeopleSoft 8 EPM SP3	

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## EXHIBIT E

### **Production of Software and Related Materials Embodying the Automated Database**

### "Registered Works" added to the Fourth Amended Complaint

Reg. Number	Title of Work	Bates Number
TXu1-607-454	Database of Documentary Customer Support Materials for PeopleSoft Software	
TXu1-607-455	Database of Documentary Customer Support Materials for J.D. Edwards Software	ORCL00695179
TXu1-607-453	Database of Documentary Customer Support Materials for Siebel Software	ORCL00525865- ORCL00527755

1	PROOF OF SERVICE			
2	I am over eighteen years of age, not a party in this action, and employed in			
3	San Francisco County, California at Three Embarcadero Center, San Francisco, California			
4	94111-4067.	I am readily familiar with the pr	ractice of this office for collection and processing	
5	of correspond	dence for U.S. Mail, E-Mail and	Hand delivery, and they are deposited/processed/	
6	transmitted th	hat same day in the ordinary cour	rse of business.	
7		Today I served the following documents:		
8		PLAINTIFFS' FIFTH AME	NDED AND SEVENTH	
9		SUPPLEMENTAL RESPONSES AND OBJECTIONS TO DEFENDANT TOMORROWNOW, INC.'S		
10		INTERROGATORY NO. 13	[CORRECTED]	
11	×	(PERSONAL SERVICE) by ca	ausing a true and correct copy of the above	
12		documents to be hand delivered the person(s) at the address(es)	d in sealed envelope(s) with all fees fully paid to set forth below.	
13	×	-		
14		(BY ELECTRONIC MAIL) by transmitting via electronic mail document(s) in portable document format (PDF) listed below to the email address set forth		
15		below on this date.		
16	×	(BY MAIL) by causing a true and correct copy of the above to be placed in the United States Mail at San Francisco, California in sealed envelope(s) with		
17			tet forth below. I am readily familiar with this on and processing of correspondence for mailing	
18		with the United States Postal S	ervice. Correspondence is deposited with the e same day it is left for collection and processing	
19		in the ordinary course of busine	• • • • • • • • • • • • • • • • • • • •	
20	BY HANI	DELIVERY AND EMAIL	BY EMAIL AND MAIL	
21				
22	Jason McD	Mittelstaedt, Esq. Jonell, Esq.	Tharan Gregory Lanier, Esq. Jane L. Froyd, Esq.	
23	Elaine Wal	AY	JONES DAY 1755 Embarcadero Road	
24	San Franci	rnia Street, 26th Floor sco, CA 94104	Palo Alto, CA 94303 Tel: (650) 739-3939	
25	Tel: (415) 626.3939 ramittelstaedt@jonesday.com tglanier@jonesday.com tglanier@jonesday.com			
26	jmcdonell@jonesday.com ewallace@jonesday.com		jfroyd@jonesday.com	
27		y chroma y voin		
28				

I	BY EMAIL AND MAIL	
2	Scott Cowan, Esq.	
4	JONES DAY	
5	Houston, Texas 77002-2712	
6	scowan@jonesday.com	
7	7 I declare that I am employed in the o	office of a member of the bar of this court at
8	8 whose direction the service was made and that this	declaration was executed on May 17, 2010 at
9	<b>~</b>	``
10	0	Mys for
11	1	Shirlyn Kin
12	2	/
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