Oracle JDE Solution 소개

강신영 팀장
한국 오라클
JD Edwards EnterpriseOne의 역사

30년간 지속적인 제품 확장을 통해 중견 기업 시장에서 견실한 리더쉽 확보

1977년
C/S

1990년
Internet

1990년
Service Oriented

2003년
Fusion Applications

2005년
Fusion Applications
1977  JD Edwards
JD Edwards founded

1984  World launched

1996  EnterpriseOne launched

1997  $1B annual sales

2001  Numetrix, YouCentric acquired

2003  Peoplesoft acquires JD Edwards

2005  Oracle acquires Peoplesoft

2006  Release 8.12

2007  30 years old

1977  JD Edwards founded
Jack Thompson  Dan Gregory  Ed McVaney

1984  World launched

1996  EnterpriseOne launched

1997  $1B annual sales

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2007  30 years old
전세계 도입실적
Manufacturing & Distribution

BLACKMORES
THE BEST OF HEALTH

SUGAR Australia

Cerebos
Dole

LEXMARK

LAM SOON

BERINGER Blass
WINE ESTATES
EST 1876

Bendan

Beverley Hills Polo Club

Heinz

Brown Brothers

Makinen

Heinz Marine

Ajinomoto

Gordon & Gotch

Joshua & Son

Fisher & Paykel

Frigidaire

Rinnai

Electrolux

News Limited

Kraft

InterGold

The Diamond Destination

Hunter Douglas

Window Fashions

Strayer Corporation

Asset Intensive

CSBP

Johnson Matthey

Smorgon Steel Group

Hydro Tasmania

Rosyblue

Castrol

Lafarge

Australia Vinyl Corporation Limited

CSR

Emoleum

Road Services

Project and Service

Johnson & Johnson

The Swatch Group

Bradnam's

Decathlon

Keppel Corporation

Bovis Lend Lease

SERVCORP

Just a bit masterful!

BCC

SWIRE

serco

Abigroup

Westfield

Brambles

Oracle
국내 고객
다양한 산업별 도입 실적

제조·유통

장치산업

프로젝트형 산업

일반 비즈니스

• 소비재
• 산업기계
• 생명과학
• 자동차
• 도매

50%

• 광업
• 종이·펄프
• 석유화학

17%

• 건설
• 주택
• 상업부동산
• 정부 발주 사업

22%
Edwards EnterpriseOne의 기능 범위

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<thead>
<tr>
<th>회계</th>
<th>제조</th>
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<tr>
<td>분석</td>
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<td>프로젝트 관리</td>
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<tr>
<td>도구 및 기반기술</td>
<td>부동산 / 주택</td>
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</table>
FINANCIAL MANAGEMENT: General Ledger ★ Expense Management ★ Cash Management ★ Accounts Payable ★ Fixed Asset Accounting ★ Accounts Receivable ★ Advanced Cost Accounting ★ Financial Reporting ★ Financial Planning and Budgeting

ANALYTICS: Analytics ★ Enterprise Performance Management

HUMAN CAPITAL MANAGEMENT: HCM Foundation ★ Human Resources ★ Time and Labor ★ Payroll ★ Employee & Manager Self-Service ★ eRecruit


CAPITAL ASSET MANAGEMENT: Work Order Management ★ Resource Assignments ★ Equipment Cost Analysis ★ Condition Based Maintenance

TOOLS AND TECHNOLOGY: Tools ★ Oracle Technology Foundation ★ IBM Technology Foundation
MANUFACTURING: Demand Flow® Manufacturing ★ Plant Manager’s Dashboard ★ Manufacturing Management (PDM, ETO, Shop Floor) ★ Requirements Planning ★ Quality Mgmt ★ Blend Management ★ Configurator


SUPPLY MANAGEMENT: Buyer Workspace ★ Agreement Management ★ Procurement & Subcontract Management ★ Supplier Self-Service ★ Operational Sourcing ★ Requisition Self-Service ★ Grower Management ★ Grower Pricing & Payments

SUPPLY CHAIN EXECUTION: ★ Transportation Management ★ Inventory Management ★ Warehouse Management ★ Advanced Stock Valuation ★ Bulk Stock Inventory ★ RFID Processor ★ Demand Scheduling Execution

PROJECT MANAGEMENT: Project Costing ★ Change Management ★ Contract & Service Billing

REAL ESTATE AND HOME CONSTRUCTION: Real Estate Management ★ Real Estate Analytics ★ Advanced Real Estate Forecasting ★ Homebuilder
JD Edwards EnterpriseOne의 특징

완전통합형 ERP, 「보이는 경영」·「실시간 경영」의 실현
JD Edwards 어플리케이션의 모든 프로세스·데이터가 단일 데이터베이스에 통합.

현장 지향의 다양한 기능을 표준 내장. 특정 업종을 위한 요건에도 유연하게 대응
하이테크, 산업 기계, 생명과학, 자동차 부품 제조, 유통, 건설, 부동산 등의 산업 기능을 표준으로 내장.
추가 개발의 코스트 절감.

뛰어난 저 TCO의 실현. 급속한 비즈니스 환경의 변화에 대응하는 IT기반
시스템 가동 후의 「업무 프로세스의 추가·변경」「시스템 확장」에 신속하고 용이하게 대응할 수 있는 간결한 아키텍처.

중견기업시장에서의 풍부한 경험과 실적. 30년간의 경험이전세계 7300사의 도입실적
중견 기업의 성장을 계속 유지해 온 신뢰와 실적의 ERP. 중견 기업의 과제를 계속 해결해 온 전문가 집단.
사용자 인터페이스 #1 – Windows / Web 클라이언트

시스템 관리용
윈도우 클라이언트

일반 사용자용
웹 클라이언트

PeopleSoft Solution Explorer

PeopleSoft EnterpriseOne – Microsoft Internet Explorer

Oracle

EnterpriseOne Menu
사용자 인터페이스 #2 - 웹 클라이언트 창의 구성

관련기능의 링크 모음

코드 검색 윈도우

표시 아이콘

화면상의 텍스트는 모두 간이 조작으로 변경 가능

코드 검색 윈도우의 열의 배치, 정렬 순서, 폰트 등을 자유롭게 조절 가능. 개별 열에 대해 보안 설정 가능

"그리드"
사용자 인터페이스 #3 – PowerForms

- 한번 클릭으로 오더 요약 표시
- 도구모음 대신 화면 아래 위에 버튼 표시
- 손쉽게 다른 품으로 갈 수 있는 하이퍼링크 추가
- 그리드에 더욱 가까워진 추가 행작 업메뉴
- 가용재고 확인 등 자주 사용하는 기능의 화면내 배치
- 그리드에 10행 이상 기본 표시
- 한 번 클릭으로 오더 요약 표시
사용자 인터페이스 #4 – 데이터의 조회 / 검색

QBE (query-by-example) 을 이용하여 복수의 조건으로 검색

그리드 포맷의 선택

선택한 그리드 포맷 표시
사용자 인터페이스 #5 – Excel로 내보내기

### Excel 내보내기
- Excel로 내보내기
  - Excel로 내보내기
  - Word로 내보내기

### 내보내기 도우미

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<tr>
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</tbody>
</table>
최근의 제품 발표

- Demand Flow® Manufacturing
- Embedded CRM Sales & Service
- Sales & Operations Planning
- Requisition Self Service
- Pay When Paid
- Compliance Solutions

- Usability
- Performance
- Tools Updates
- ESU Consolidation
- HCM Leave Admin
- CRM Enhanced Searching
- Fusion Middleware Support

- Operational Sourcing
- Grower Management
- Grower Pricing and Payments
- Blend Management
- Transportation Sequencing
- Pricing Matrix
- Activity/Calendar Usability
- Fixed Asset Reg.
- GDPDU Tax Extracts
- Leave Enhance Phase II
- Training, eRecruit Search
- DBA Enhancements

Roadmap subject to change without notice. The above is intended for information purposes and may not be incorporated into a contract.
Complete rewrite of YouCentric into E1 for true embedded CRM:

- Sales Force Automation
- Sales Order Entry
- Configurator
- Mobile Sales
- Case Management
- Branch Scripting
- Solution Advisor
- Service Management
- Customer Self-Service

Demand Flow Manufacturing (DDM)

- Line design, Kanban management, daily planning/sequencing, resource management, item completion

RFID Processor

- RFID transactions supported for inbound, movement, and outbound transactions

Supply Chain Planning and Execution

- License plating, real-time lean data, lot control and quality, lean forecasting.

Performance. Usability. Quality. (SP1)

- Across the board improvements for error handling, rendering, report viewing, application specific (21 modules), ESU consolidation …

DDM: Demand Driven Manufacturing
### Operational Sourcing
- Internet base collaboration for entire procurement process including bid, registration, response, award, analysis

### Transportation Sequencing
- Sequence demand and delivery with EDI transaction capture, sequencing to order fulfillment, carton/label management

### Distribution Industry - Advanced Pricing
- Flexibility and intuitive pricing engine for recommendations for effective pricing strategies with skip-to-logic and price override

### FBP: Grower Management
- Track land attributes and growing processes to duplicate successful techniques

### FBP: Grower Pricing and Payments
- Improve visibility and control over contracts with growers to insure compliance

### FBP: Blend Management
- Establish, maintain lot quality by tracking attributes from source of supply to finished product

### Financial Management Improvements
- Asset transfer improvement, depreciation, disposal between companies and currencies
Application Unlimited

Roadmap subject to change without notice.
The above is intended for information purposes and may not be incorporated into a contract.
Fusion Process: Multi-Year Initiative

Roadmap content and dates subject to change without notice. Quantity and timing of future releases are shown for illustration purposes only.
다양한 플랫폼 기반의 순수 인터넷 아키텍처

Internet Explorer
Mozilla
Safari
Firefox (future)

Wireless Devices

IBM http
Oracle http
Microsoft IIS

Sync

Web Application Server
WebSphere
Oracle AS

WebSphere Collab Portal
Oracle Portal Server

Business Logic Server
System i5
Windows
HP/UX
Solaris
Linux
AIX

RDBMS Server
UDB
Oracle
DB2/400
SQL Server

Integration
Security

Directory Services

Terminal Server

IBM Directory Server
Oracle Internet Directory
Microsoft Active Directory
Lotus Domino

Background
Process Scheduler

Terminal Server Clients

Developer Client

Presentation

Portal

Java Servlet

Web Services Gateway

Interop

WebSphere Collab Portal
Oracle Portal Server

Oracle AS

Oracle AS

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<table>
<thead>
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<td>IBM Websphere Application Server</td>
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<td>IBM Websphere Portal Server</td>
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<tr>
<td>IBM Universal Database (UDB)</td>
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<td></td>
</tr>
<tr>
<td>IBM Websphere Collaboration components</td>
<td></td>
<td>X</td>
</tr>
</tbody>
</table>

Certified = Engineering & QA has integrated the products to some degree
Bundled = Customer’s responsibility to integrate and derive value
JD Edwards – IBM: Over 29 years partnership

Oracle has committed to:
- Support IBM and Database Technology
- Support IBM Middleware

Press Releases – EnterpriseOne and IBM
- IBM and Oracle Unveil a New Solution Edition for JD Edwards
- Oracle and IBM Team Up to Certify Websphere for Oracle Fusion Applications
- Oracle to Expand Global SMB Investment With IBM for JD Edwards

Joint IBM / EnterpriseOne and IBM / World Briefings being held regularly

IBM International Competency Center on site at Oracle’s Denver campus

Ongoing strong development relationship with expanded joint testing