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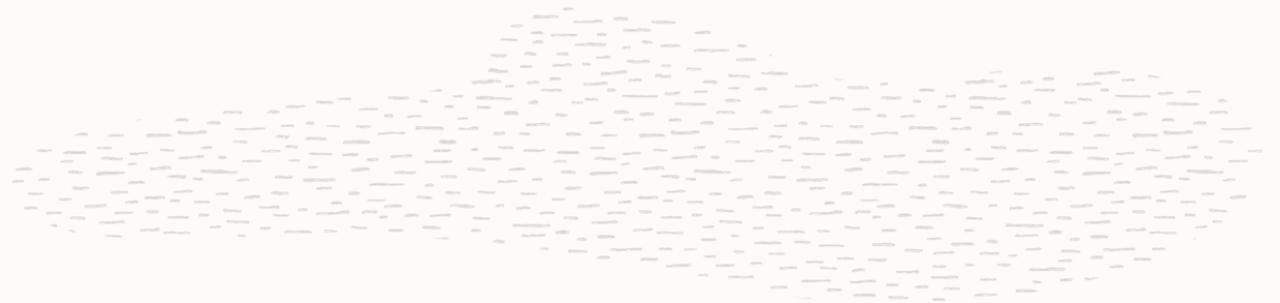
JD Edwards EnterpriseOne Project Management

An Overview



Agenda

- 1 Introduction
- 2 Benefits
- 3 Product Improvements
- 4 Digital Transformation
- 5 Customer Success
- 6 Summary



“Project management can be defined as a way of developing structure in a complex project, where the independent variables of time, cost, resources and human behaviour come together.”

Rory Burke

Author of Project Management Techniques

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Opportunity



Changes are creating opportunity



Workforce is more mobile, social-media savvy



Teams, team members have more authority



Stakeholders expect greater project value



Intuitive modern technology is expected

op·por·tu·ni·ty

\,ä-pər-'tü-nə-tē, -'tyü-\

Noun

1. A favorable juncture of circumstances.
2. A good chance for advancement or progress.

Merriam-Webster



Unlocking today's opportunity

Modernize projects

- Method flexibility
- Fluid communication



Empower individuals

- Team member voice
- Drive project direction



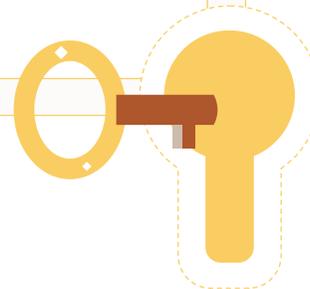
Enable teams

- Collaboration
- Democratic approach



Interconnect data

- Richer insight
- More valuable output





Challenges and Trends



Today's project teams

- Democratic
- Consensus-driven
- Flexible
- Constantly communicating



Millennials are **the largest generation** in the work force



74% of companies integrate **social network tools** into employee work



40% of employees use personal **mobile devices** for work

Stakeholder expect more from Projects

On-time, on-budget isn't enough

Align projects with **strategic direction**

Define and achieve **business objectives**

Utilize the **right people**

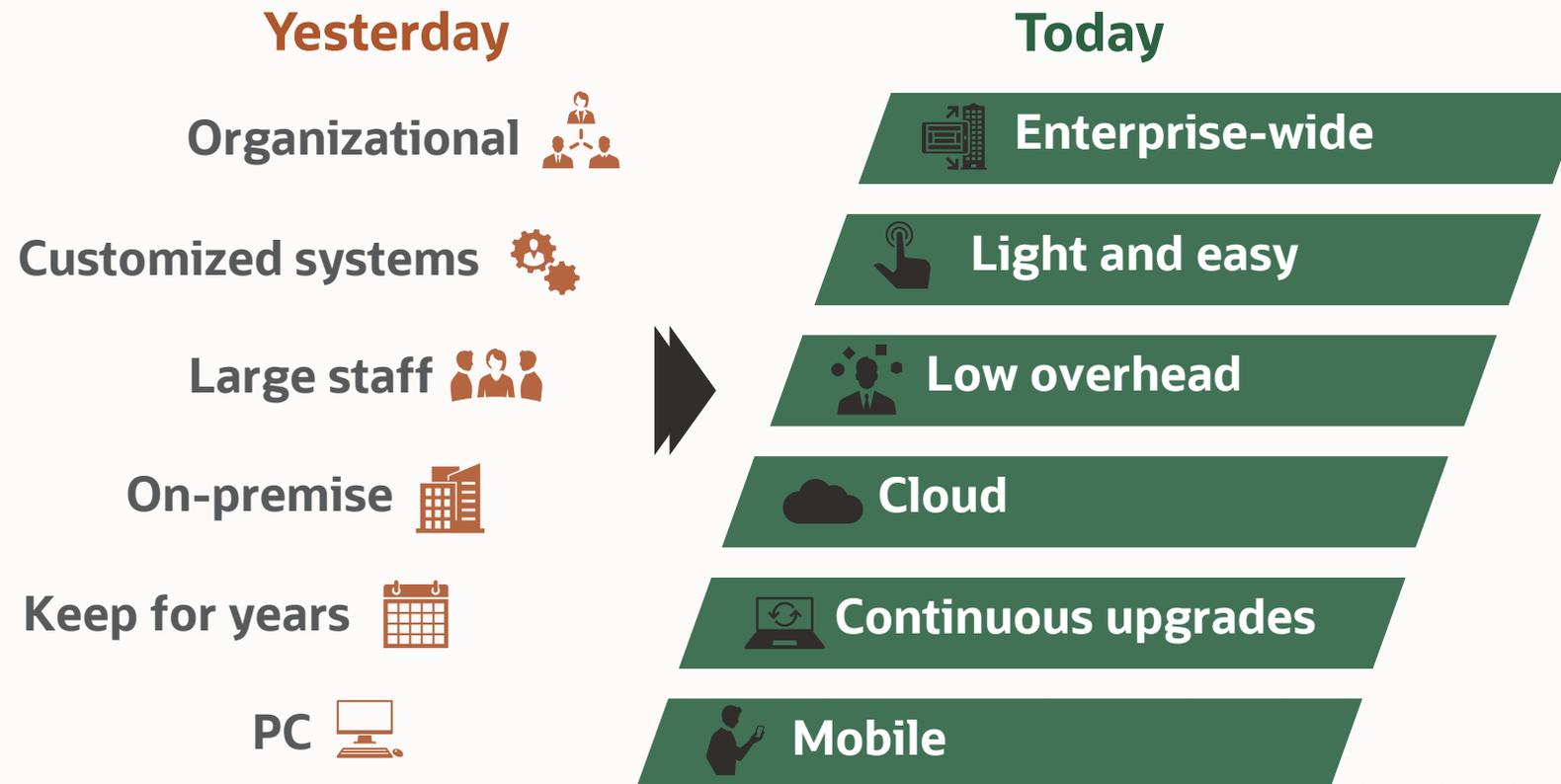
Break down silos, **connect data**

Analyze trends, **predict issues**



Technology expectations have changed

Yesterday's project management solutions aren't up to the task



Challenges for Projects and Services Industries

Asset Performance

Aging Workforce

Profit / Cash Management

Regulated Industries

Scarcity of Resources

Mandate on Safety



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Industry Landscape



Projects and Services Focused Industries



Engineering and Construction



Oil and Gas



Project-Oriented Services



Real Estate



Homebuilder



Facilities Management



Industry Focused Solution

Projects.

- Broad and deep project financial management
- Contemporary project execution
- Embedded modern technologies

Connected.

- Unified project information across the enterprise
- Versatility and depth for a broad spectrum of projects
- Scalable, integrated, global and secure

Intelligent.

- Self-monitoring projects alert to trends
- Real-time insight eliminates guesswork
- Continuous innovation to transform and simplify

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Benefits



Oracle JD Edwards EnterpriseOne Project Management



Optimize business operations

- Optimize and automate project business processes
- Leading-edge project execution management
- Unparalleled project financial management



Exceed expectations

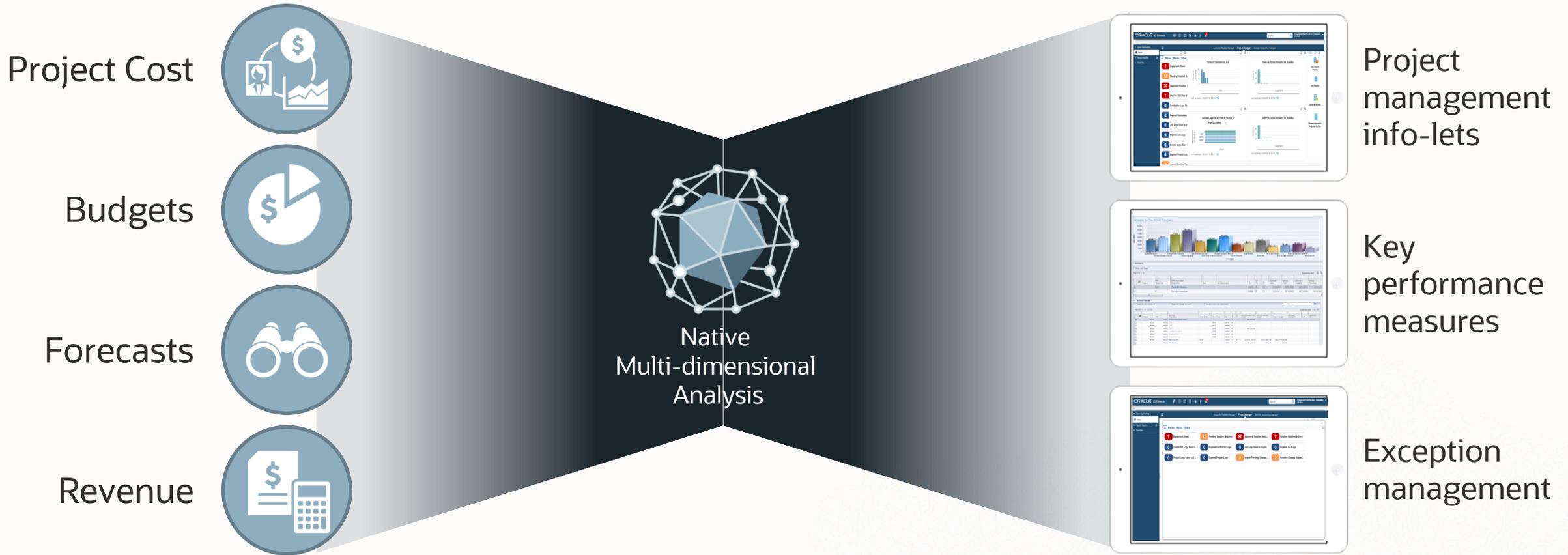
- Deliver high-quality, repeatable projects on-time and on-budget
- Foster collaboration across the project enterprise
- Gain insight and visualize project trends



Outperform with intelligence

- Capitalize on new opportunities with leading practices
- Next-generation project delivery excellence
- Maximize profitability with optimal productivity

Innovative Project Performance Analysis



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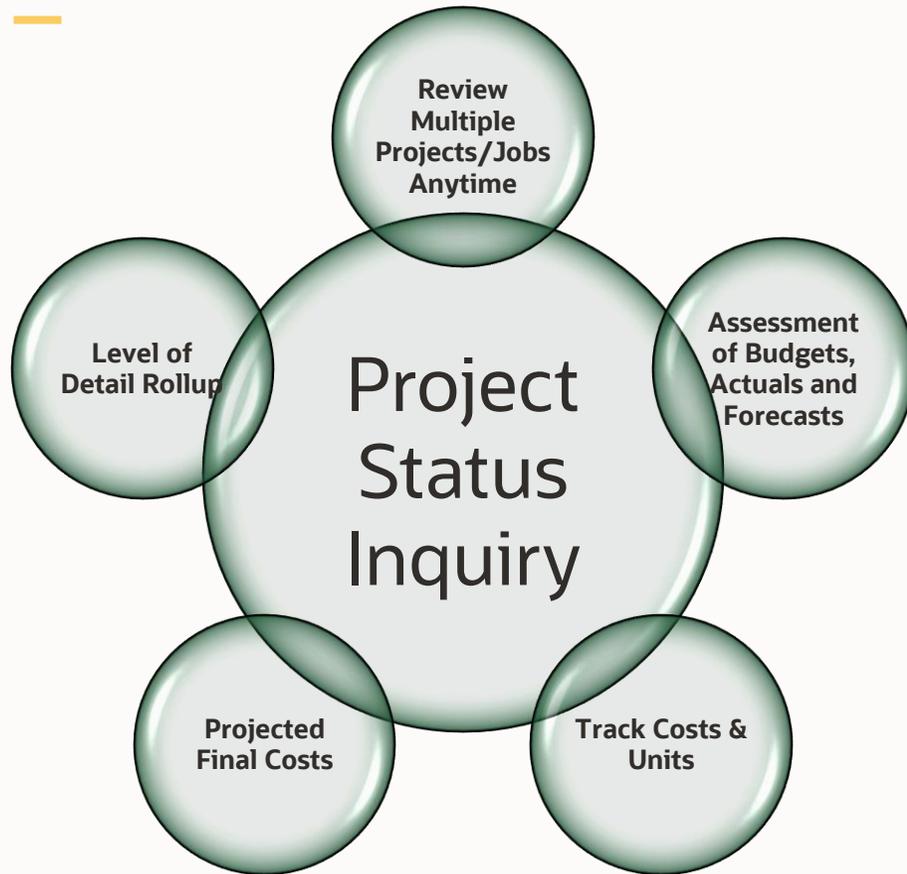


Product Improvements



Project Status Inquiry

Faster, More Functional, and Broader Scope than Job Status Inquiry



Project Status Inquiry	Vs.	Job Status Inquiry
View detailed job and billing data across multiple jobs, projects, and companies		View detailed job and billing data for a job or project
View results in real-time or generate and save for later viewing		No ability to save results for later viewing
Significantly Improved performance		Performance Challenges with larger data volumes
Graphical representation of job, project, and billing data		No graphical feature
Configurable indicators alert you to amounts that exceed thresholds		No indicators
Group up to 40 user-defined columns		Group up to 30 user-defined columns

All project-based companies should switch from JSI to PSI!



Advanced Job Forecasting

- Ability to assess the forecasted cost and revenue to a very detailed level
- Accurately calculate the projected final amounts and units associated with a specified job.

The screenshot shows the 'Edit Job Forecast' window in Oracle JD Edwards. The interface includes a header with the Oracle logo and user name 'Brend (STBAV)'. Below the header are search and filter options. The main area contains a data table with columns for Cost Code, Cost Type, Cost Code Description, Account Description, UOM, Unit of Measure, L, M, C, Method of Computation, Forecasted Projected Final Amount, Forecasted Projected Final Units, Current Revised EAC Amount, Prior Revised EAC Amount, Variance - Revised EAC Amount, Current Revised EAC Units, Prior Revised EAC Units, Variance - Revised EAC Units, and Current R ETC Amount. The table is filtered to show records 1-64. Callouts highlight specific features: 'Manage forecast statuses' points to the 'Forecast Status' field; 'View project financials as of a point in time' points to the 'Thru G/L Date' and 'Forecast Basis Date/Time' fields; 'Filter Based on tasks currently worked on' points to the 'Method of Computation' column; and 'User multiple forecasting methods in each forecast' points to the 'Method of Computation' column.

Manage forecast statuses

View project financials as of a point in time

Filter Based on tasks currently worked on

User multiple forecasting methods in each forecast

Cost Code	Cost Type	Cost Code Description	Account Description	UOM	Unit of Measure	L	M	C	Method of Computation	Forecasted Projected Final Amount	Forecasted Projected Final Units	Current Revised EAC Amount	Prior Revised EAC Amount	Variance - Revised EAC Amount	Current Revised EAC Units	Prior Revised EAC Units	Variance - Revised EAC Units	Current R ETC Amount
02200	1342	Earthwork	Overtime	MH	Man Hour	9	D	Default		13,053,000.00	13,053.00							
02200	1343	Earthwork	Burden	.	.	9	D	Default		48,594.00	17.00							
02200	1350	Earthwork	Materials	EA	Each	9	P	Percent Complete		26,194.00	19.00							
02200	1355	Earthwork	Equipment	HR	Hour	9					21.00							
02200	8136	Earthwork	401K Contribution	.	.	8												
02200	8140	Earthwork	Insurance-Health & Disabi...	.	.	8												
02200	8192	Earthwork	Vacation Expense	.	.	7												
02200		Earthwork				4												
02600		Paving & Surfacing	Paving & Surfacing	SF	Square Feet	4												
02600	1340	Paving & Surfacing	Labor	MH	Man Hour	9	Q	Q		4,123.00	2.00							
02600	1341	Paving & Surfacing	Regular	MH	Man Hour	9	W	Forecast EAC		128,654.12	454.00	128,654.12		128,654.12	454.00		454.00	
02600	1342	Paving & Surfacing	Overtime	MH	Man Hour	9	Y	Forecast Estimate To Co...		18,124.00	78,303.00							
02600	1343	Paving & Surfacing	Burden	.	.	9	Z	Forecast Remaining Work		24,124.00	8.00							
02600	1350	Paving & Surfacing	Materials	EA	Each	9	F	Forced		55,703.00	10.00							
02600	1355	Paving & Surfacing	Equipment	HR	Hour	9	D	Default		66,814.00	12.00							
02600	1360	Paving & Surfacing	Subcontracting	LS	Lump Sum	9	B	Buyout										



JD Edwards Joint Venture Management

Solution for Managing Partner of a Joint Venture



Use Joint Venture Management to:

- Maintain partner division of interest
- Manage partner contributions
- Distribute costs and revenue
- Bill and pay partners
- Provide operational and financial reports

We can expect the global construction sector to lead post pandemic economic recovery, with a corresponding increase in new joint ventures (JVs) or the extension of existing JVs to deliver major projects.

Pinsent Masons (November 24, 2020)



Increased User Productivity and Simplified User Experience



Ability to Copy an Existing Job Forecast to a New Job Forecast

- Copy button enable users to copy an existing forecast (with its media attachments and remarks) to a new forecast with the same job.
- This change significantly improves user productivity with the need for fewer clicks.



Ability to Specify Cancellation Date When Canceling Commitments

- This provides the project accountant the much-needed flexibility to supply the specific cancellation date instead of the system date, which is critical for reflecting the canceled commitment in the proper accounting period.



Community Revisions Simplified User Experience

- Added associated descriptions for Community Address, Construction Office Address, and Sales Office Address
- This change is easier for builders to understand these attributes clearly.



Allow Zero-dollar invoices to be created in the Accounts Receivable system

- This change eliminates the gaps in invoice numbers for VAT reporting and meeting the compliance requirements.

Process Automation and Reduced Customization



Blank and Wildcard Account Ranges in Markup Table

- Use blank and wildcard account ranges when setting up a markup table using the Billing Rate/Markup Table program.
- Minimizes setup time to define markup rules
- Provides consistency in the way markup rules are set up compared to other parts of Contract and Service Billing
- Ensures contract compliance with markup rules are automatically applied across contracts

Additional Search Fields in Contract Master

- Search for contracts based on Biller, PM (User Defined Address 1), Billing Frequency, Billing Cycle, Billing Group, and Status information
- Adding these fields to the QBE allows to quickly access contracts based on how a company runs its business
- This eliminates the need to write down the contract numbers for which a biller or PM is responsible

Retrieve GeoCode for Job Master Revision

- When used search capability for the Tax Explanation Code-Tax Rate/Area field, the system retrieves the values from the Retrieve GeoCode application (P73GEO) rather than from the Tax Area X-Reference application (P06TAR).
- This helps to look up the ACTUAL vertex geocode easily

Improved Framework for Closing Entries of a House Sale at the Community Level

- This improvement involves multi-faceted changes that boost the accuracy of the lot allocation process involving indirect or land costs.
- Refines pro forma forecasting to determine the true profit for a community
- Aids in drawing up the project projections based on the actual or estimated cost per square footage.
- Generate the budget for a statistical account maintained for the plan's square footage data



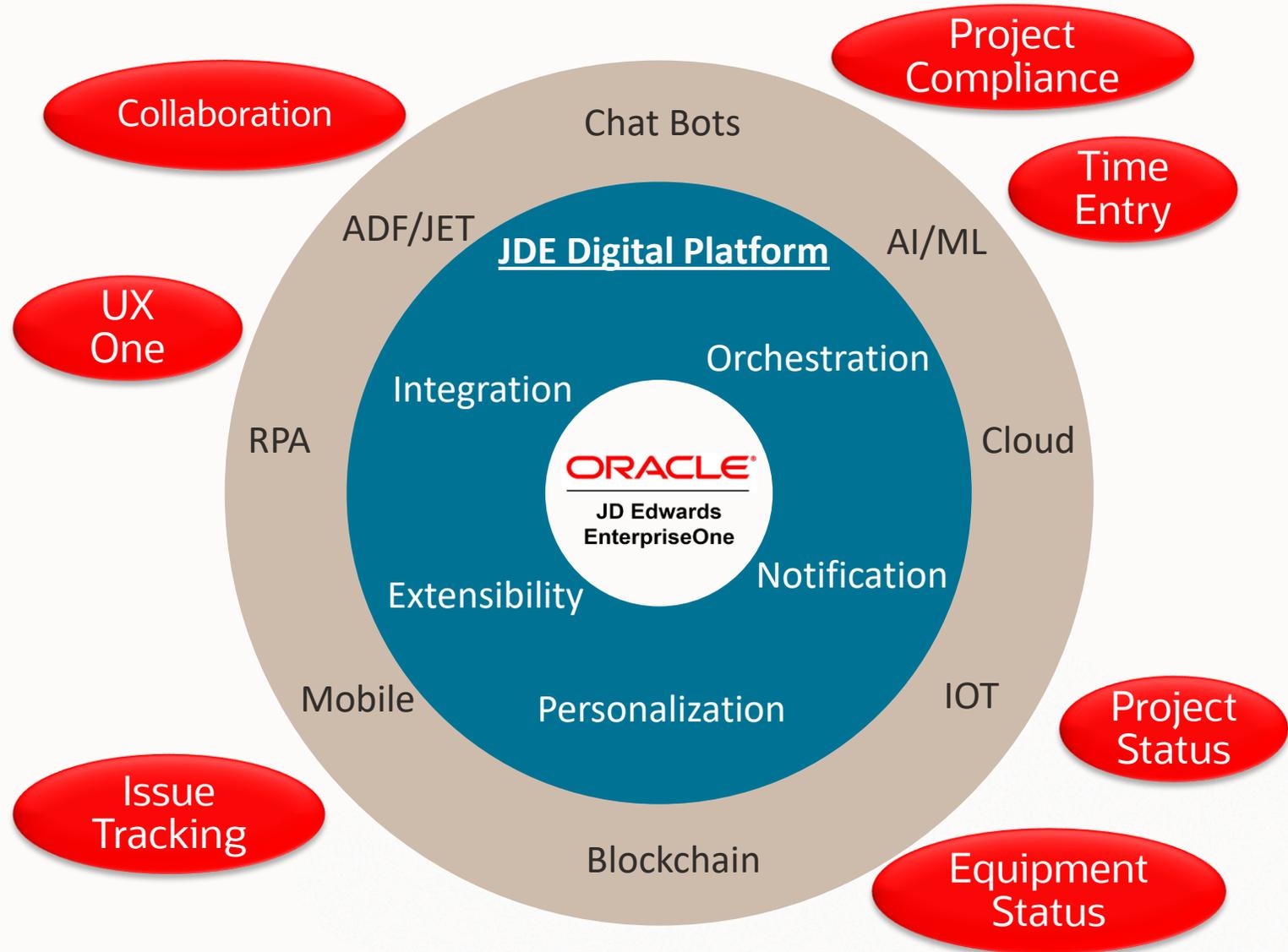
Digital Transformation of Project Management



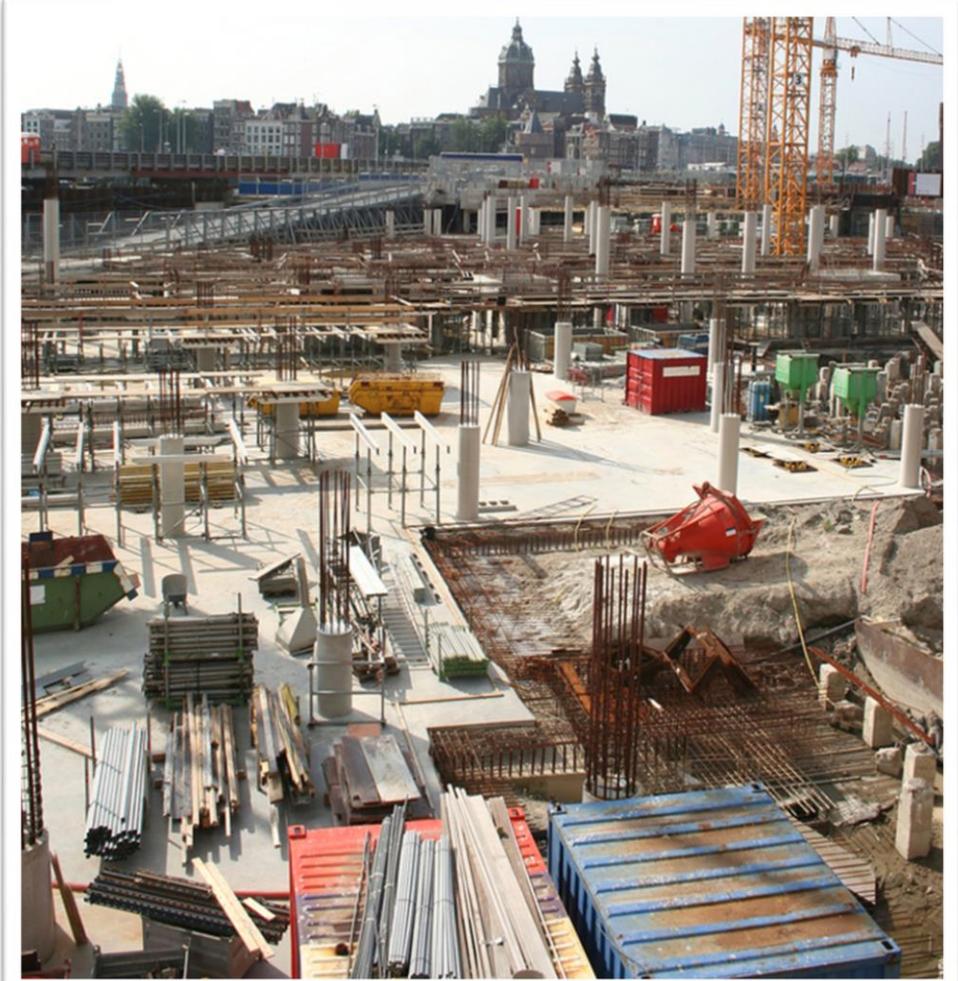
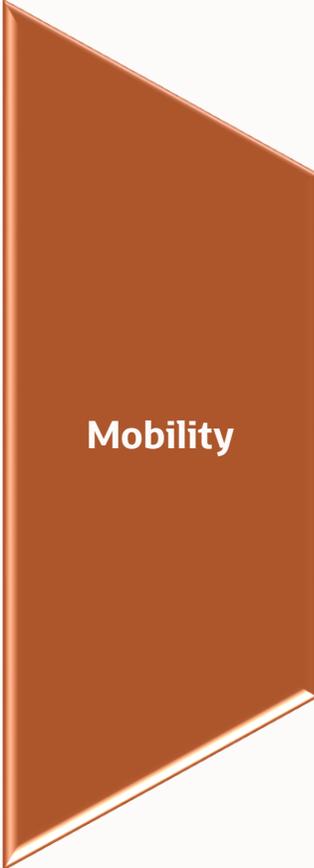
Digital Transformation of JDE Projects and Services

Unleash the power of your JDE ERP to transform your Projects and Services processes

- Automation of manual redundant/time consuming activities
- Process compression through system self monitoring, self management
- Enablement of no code, low code extensions



The 'Big Project' Highlighted Digital Transformation



JD Edwards Notifications

Proactive Push of Information or Requested Action

Subscription model, Scheduler, Recommend action

Exception

Employee is notified about time cards with higher than normal hours

Proactive

Manager is notified of pending termination

Action Required!

Project Manager is notified of held Purchase Orders

Informational

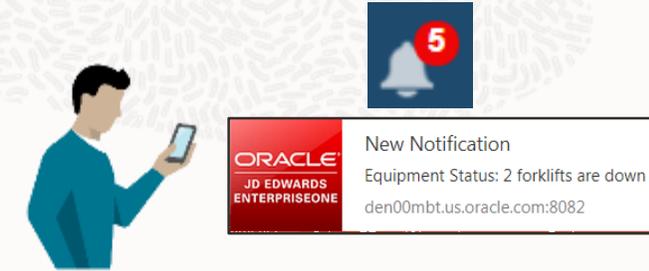
Managers are notified of operational decisions

Reminder

Employee is reminded to enter time



EnterpriseOne



Business Analyst Defined



Project Management Pre-Configured Notifications

Ready for your use



Download, Subscribe, Enjoy!

Project Costing Job Logs Soon to Expire

- *Notifies subscriber of any upcoming, job-related, critical date events within the next 60 days for a specified job. This notification runs every weekday at 8:00 am.*

Change Management Unapproved Change Requests

- *Notifies subscribers that there are change requests that needs to be approved within the next 30 days. This notification runs once a day.*

Change Management Unapproved Urgent Change Requests

- *Notifies subscribers that there are change requests that need to be approved within the next 14 days. This notification runs every weekday at 8:00 am and 2:00 pm.*

EnterpriseOne Modern User Experience

Solution Components for 52 Roles across JDE

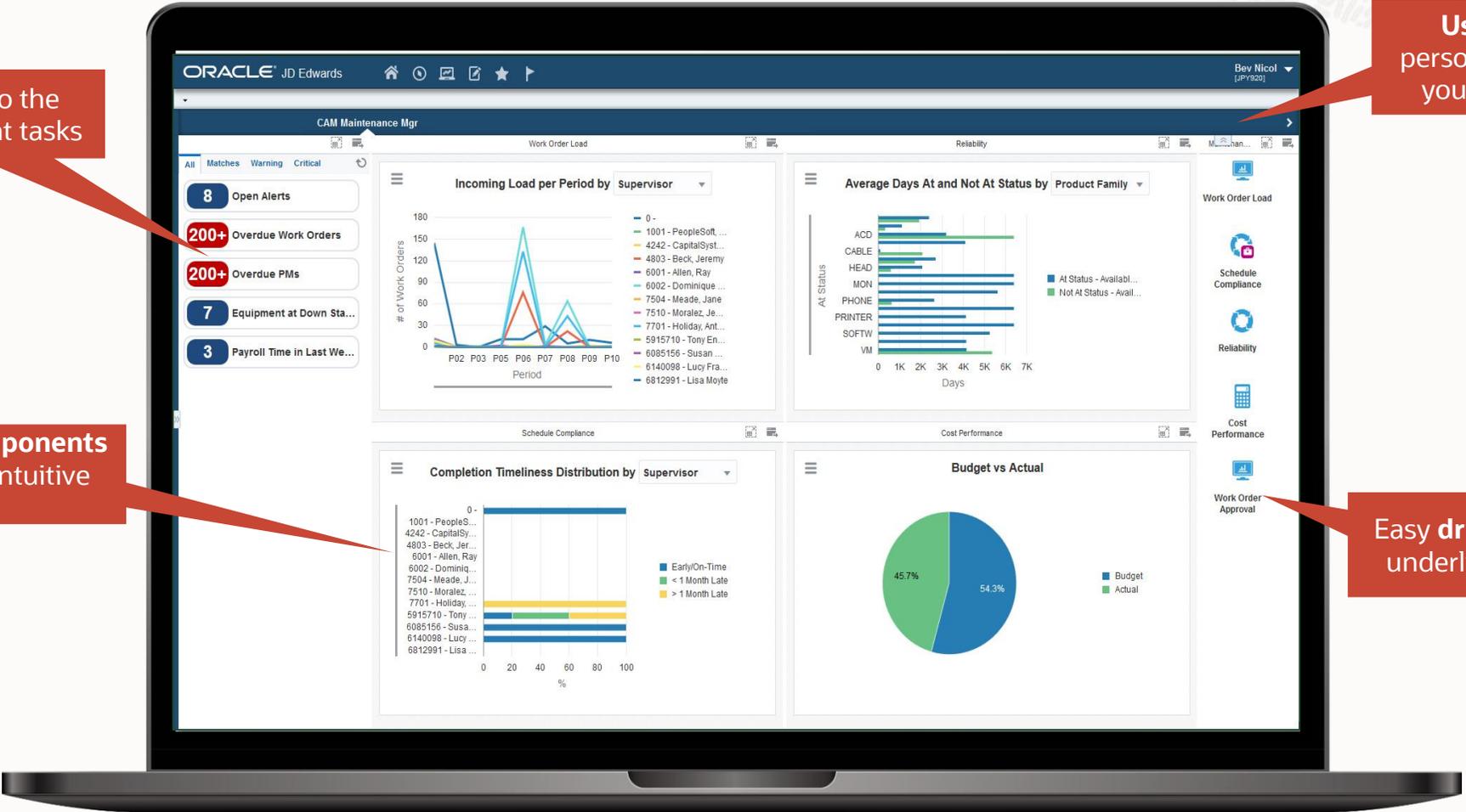
Available on Update Center

Alert users to the most important tasks

User Experience personalized to engage your business users

Analytical components provide more intuitive insight

Easy drill down to access underlying applications

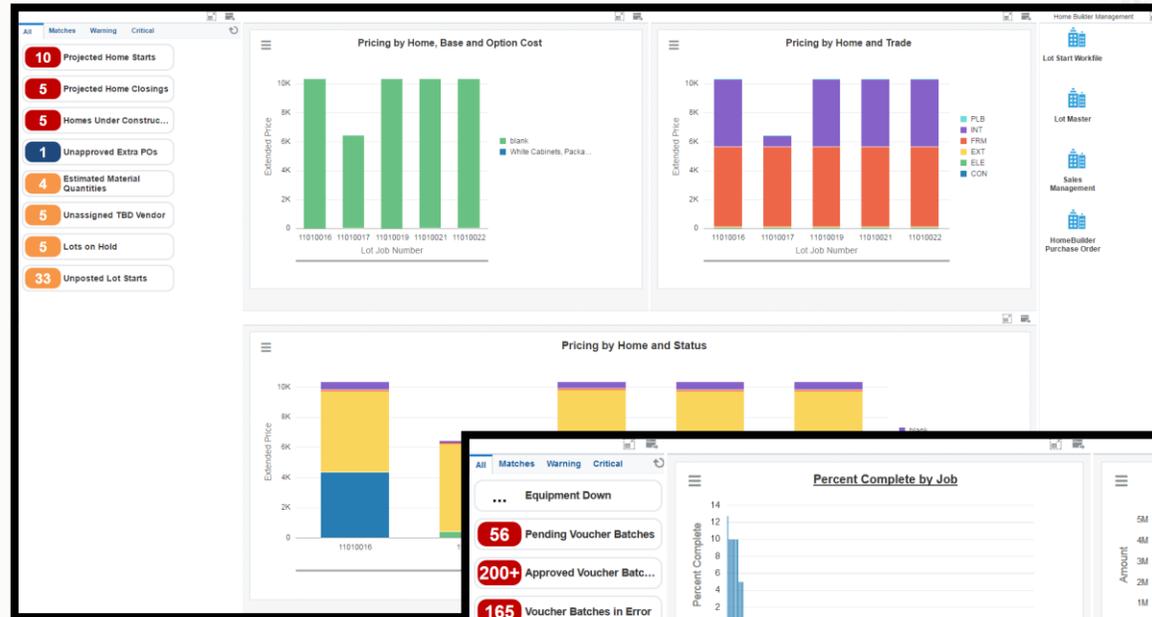


Role-Based Solutions for Project Management

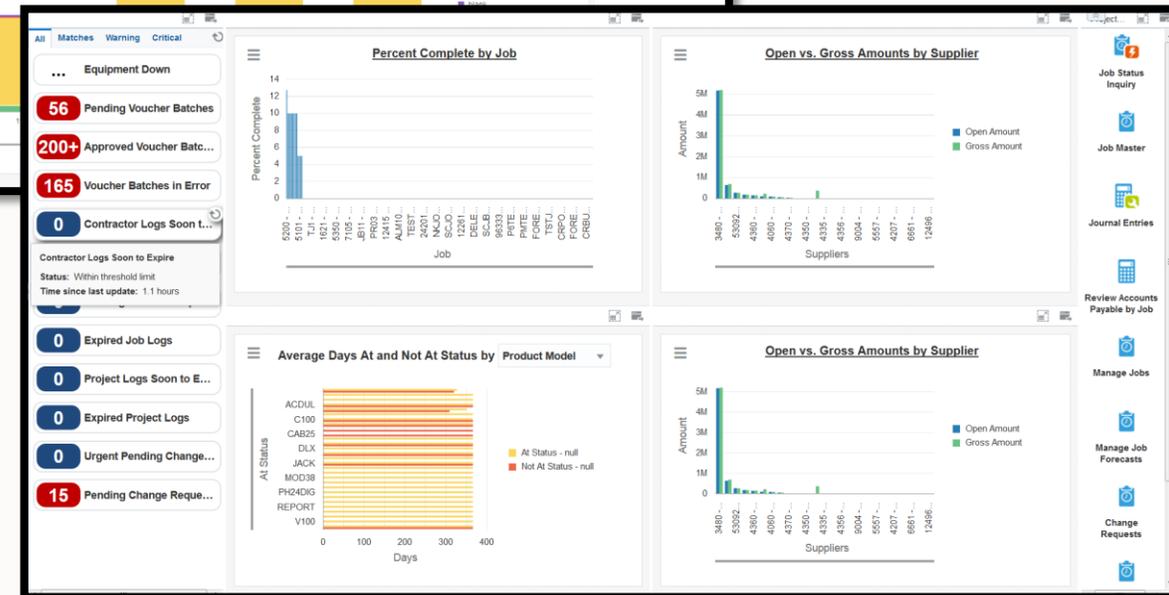
Alert, Analyze, Act

Project Manager Role

- Role-based user experience makes it easy for users in specific job areas to see and act upon important information quickly.
- The interface is easy to adopt, is configurable, and can be personalized to meet the requirements of your business.
- The interface enables workers to be more efficient by presenting them with the information that they need to make fast, informed decisions, and then act on them.



Lot Start Manager Role



Form Personalization What does it do?

**Take a JDE form and
make it specific to your
organization!**

**Eliminate
customizations!**

Reasons why you have customized!

- Remove unused fields
- Add fields
- Remove entire sections or tabs
- Move or re-arrange fields
- Rename fields
- Make fields required
- Change tab sequence
- Remove row or form exits

**Form
Personalization
is the answer!**

Customer Choice Developing Mobile Apps



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Customer Success



Granite Construction Incorporated

Easy Integrations with JDE Orchestrator

Key Drivers

- Automate business processes
- Easier connections and integrations with JDE.
- Increase communication of information between JDE and decision makers in the business.



Solution & Results

- EnterpriseOne 9.2 – Orchestrator
- Granite Construction & Layne Christensen merged in 2018. Layne was already using multicurrency. Hence, the Exchange Rate Integration was done first. It was simple & easy and had lower risk.
- Exchange Rate Integration - Replaced batch based interface to real time interface, Scalability was built into the orchestration, worked through UDO & Orchestration administration, security, training and growing pains on a simpler orchestration.
- Certify Expense Management Integration - Real time integration, Used standard APIs from certify, Allowed them to use vanilla JDE validation on the data.

Port of Portland

UX One

Expanding JDE usage with E1 pages for Self Service

Key Drivers

- Expand UDO usage with E1 9.2
- Leverage EnterpriseOne pages to build self-service pages for business users.



Solution & Results

- EnterpriseOne 9.2 – HR, Finance
- E1 Pages are a big hit – Self-Service pages like Benefits Open Enrollment page, HR Information Center page, AR Lockbox page, and an AP Check Printing page.
- Ease of navigation, embedded external web apps & documents, personalization features, employee portals all in one place within JDE.
- Code Current with 3-year application upgrade & annual Tools upgrade cycle.
- Looking to implement more UX One components (Watchlists, Dashboards) and Orchestrator in the near future.

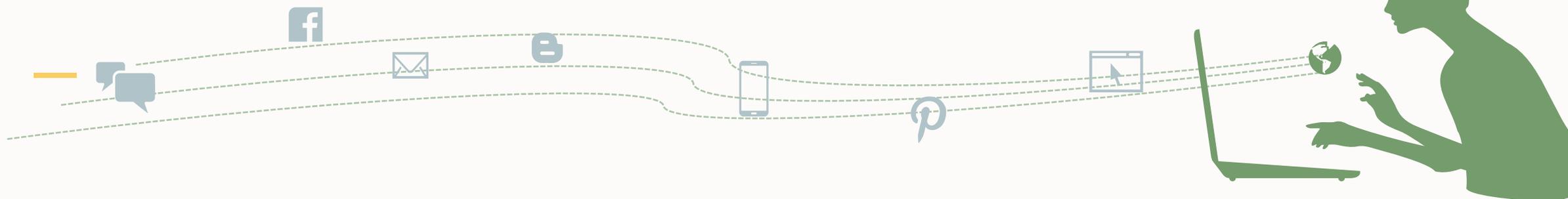
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Summary and Call to Action



Reimagine your Business



“The strength of digital technologies — social, mobile, analytics, cloud — doesn’t lie in the technologies individually.

Instead, it stems from how companies integrate them to transform their businesses.”

MIT Sloan Management Review and Deloitte University Press



Take Full Advantage of Oracle Support Services

Oracle Support enables:

- **Compliance** with legal and regulatory statutes
- Timely **security updates** and best practices
- Oracle's vast **Knowledge Base** of documentation
- Oracle's **online support community**
- Contribute to the future **product roadmap**
- **Proactive** Support Services
- **Engagement** with Product Development

Menu ORACLE Search Account Country/Region Contact

Applications / Applications Unlimited /

Oracle Applications Unlimited

Oracle Applications Unlimited and Oracle Premier Support

Is your software vulnerable to cybercrime? →

Oracle Premier Support—learn from the experts →

Overview Features

Applications and Support—An Unbeatable Combination

Committed to Customers Committed to Innovation Committed to Products

Oracle has been a trusted business partner for over 40 years. We help enable customers to confidently maximize and expand their existing Oracle Application investments, with ample time for future planning, based on Oracle's commitment to support its existing applications via a stable and predictable long-term support policy, designed to meet the needs of our customers.

LearnJDE – The JD Edwards Resource Library

The screenshot shows the LearnJDE website interface. At the top, there is a dark navigation bar with the 'LEARNJDE' logo on the left, a search icon, and menu items for 'Applications', 'Tools and Technology', and 'Resources'. On the right of the navigation bar is a user profile icon. Below the navigation bar is a large banner image featuring an illustration of a person in a light blue shirt and dark pants standing on a green path, looking at a large, colorful, abstract quilted fabric. The background of the banner is a dark blue, textured landscape. Overlaid on the left side of the banner is the text 'Announcing EnterpriseOne Tools Release 9.2.5.3 and Application Enhancements' in white, with a white left-pointing chevron to its left. Below this text is a red rectangular button with the word 'Announcement' in white. At the bottom center of the banner image are five small white circles, with the first one filled. Below the banner image is a dark red footer bar containing the text 'Why you should Upgrade to EnterpriseOne 9.2' on the left and three white buttons with red borders: 'Why Upgrade', 'Roadmap', and 'Announcements'.



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