

Safe Harbor Statement

The preceding is intended to outline our general product direction. It is intended for information purposes only, and may not be incorporated into any contract. It is not a commitment to deliver any material, code, or functionality, and should not be relied upon in making purchasing decisions. The development, release, and timing of any features or functionality described for Oracle's products remains at the sole discretion of Oracle.

Program Agenda

- Product Value Chain Definition
- Introducing Fusion Product Value Chain
- Oracle Fusion Advantages
- Oracle's Product Value Chain roadmaps

Key Challenges?

Your Return on Innovation Depends on Your Ability to...

- 1. Evaluate and Select the Best Ideas, Proposals and Portfolio to Maximize **Profitability**
- 2. Synchronize all the Activities, Resources & Schedules Across a Globalized Design Chain, to Rapidly Develop Those Products – While Managing Cost, Quality and Compliance
- Quickly Commercialize Those Product Across Multiple Sales Channels and Manufacturing Sites

Product Value Chain Management

Improving Return on Innovation

Innovate

Develop

Commercialize

Build an Innovation Pipeline that is fueled by a steady stream of highvalue ideas that can be translated into profitable offerings

Manage and Synchronize your product development data and processes to Accelerate Time to Market While Balancing Cost, Quality and Compliance

Rapidly commercialize products for globalized manufacturing and selling across multiple sales channels, manufacturing sites and partners

Product Value Chain Management

Innovate

Develop

Commercialize

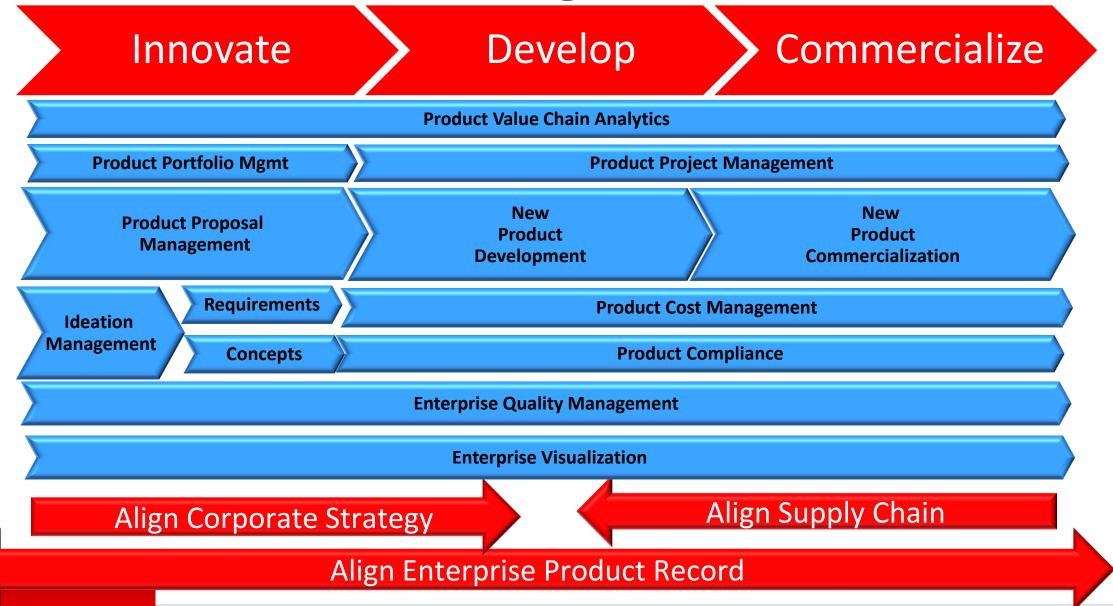
- Idea Management
- **Product Requirements**
- Product Concepts
- Product Proposals
- Portfolio Mgmt

- CAD Design Data Mgmt
- Spec, BOM & Recipe Mgmt
- Change Mgmt
- Project Execution Mgmt
- Quality, Compliance & Cost

- Supply Chain Readiness
- Product Catalog Management
- Pricing & Sales Configurations
- Product Consolidation
- Product Data Governance



Product Value Chain Management





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Fusion Product Value Chain Offering

Innovation Management

Project Portfolio Management

Product Development

Product Hub

Product
Value Chain

Innovation Management:

 Build an innovation pipeline fueled by a steady stream of high-value ideas, requirements and product concepts

Product Development

 Manage and synchronize your product development data and processes to accelerate time to market

Product Hub

 Rapidly commercialize products for globalized manufacturing and multi-channel commerce

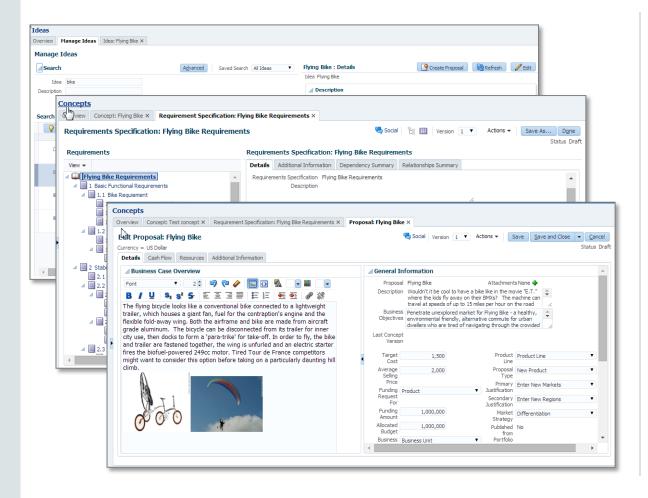
Project Portfolio Management

 integrated project management suite that is designed to automate, streamline, and synchronize project management and project execution



New

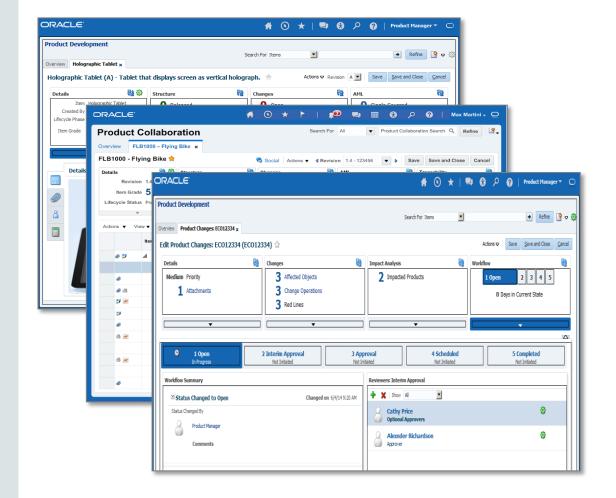
Innovation Management



- Innovation Ideation:
 - Capture ideas from many different sources and resources
- Innovation Definition:
 - Translate into detailed requirements
 - Develop Product Concepts that achieve requirements, cost, supply risk tolerance
- Innovation Portfolio:
 - Develop financial business case(s)
 - Analyze portfolio strategy to determine best commercialization opportunities



Product Development

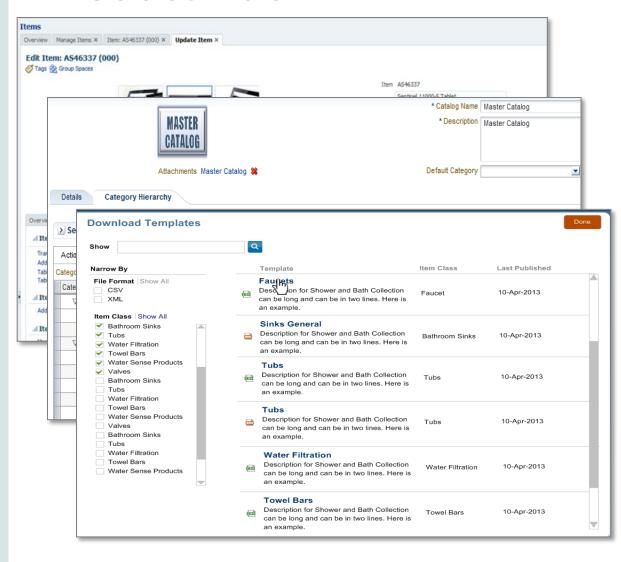




- Item Management:
 - Create, classify, find and reuse items
- BOM Management:
 - Securely manage and control the development product record
- Change Management:
 - Collaboratively manage engineering change orders to capture design iterations
- Product Readiness Insight:
 - Analyzing and grading Items, BOMs for supply chain, release and sourcing readiness



Product Hub



- Manufacturing Commercialization
- Sales Commercialization
- Data Governance
- R9 Enhancements:
 - Audit capabilities for Product Master Data
 - GTIN Validations and Rules
 - Product Upload Schedules
 - Change Lifecycle through Promotion and **Demotion rules**



Project Portfolio Management



- Project Execution Management
 - Integrated project resource mgmt
 - Collaborative project planning & scheduling
 - Social task management for team members
- Project Financial Management
 - Unparalleled financial project management
 - Innovative, real-time performance insight
 - Complete & seamless enterprise integration
- Project Analytics and Insight
 - Transactional Business Intelligence (OTBI)
 - Project Performance Reporting

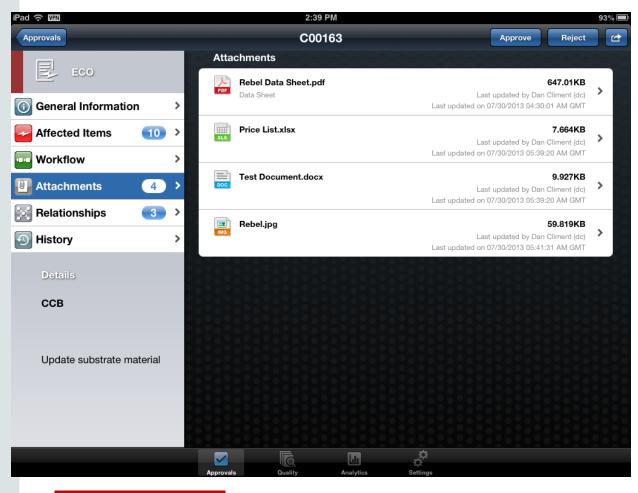


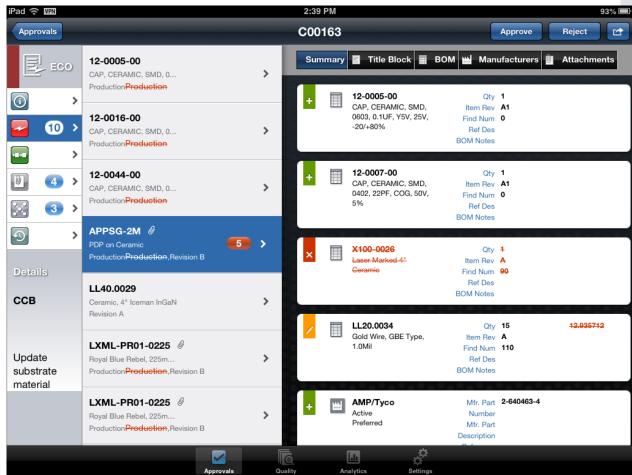
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Empowered People: Mobility Oracle PLM Mobile Application







New Paradigm in User Experience

360° Viewer

Traditional Interface

Quantity Type

1 Concept

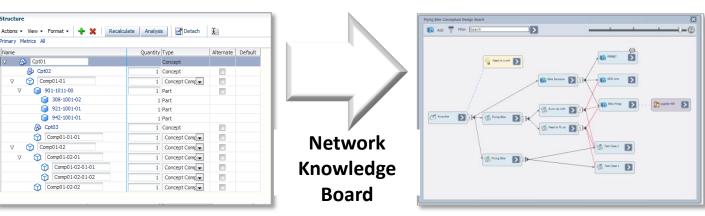
1 Part

1 Part 1 Part 1 Concept

1 Concept Comp ▼ 1 Part

1 Concept Comp ▼

Concept Comp ▼



Visual Information Navigator

- Intuitive
- Context sensitive
- Actionable
- Social & Mobile
- Broad Applicability

Comp01-01

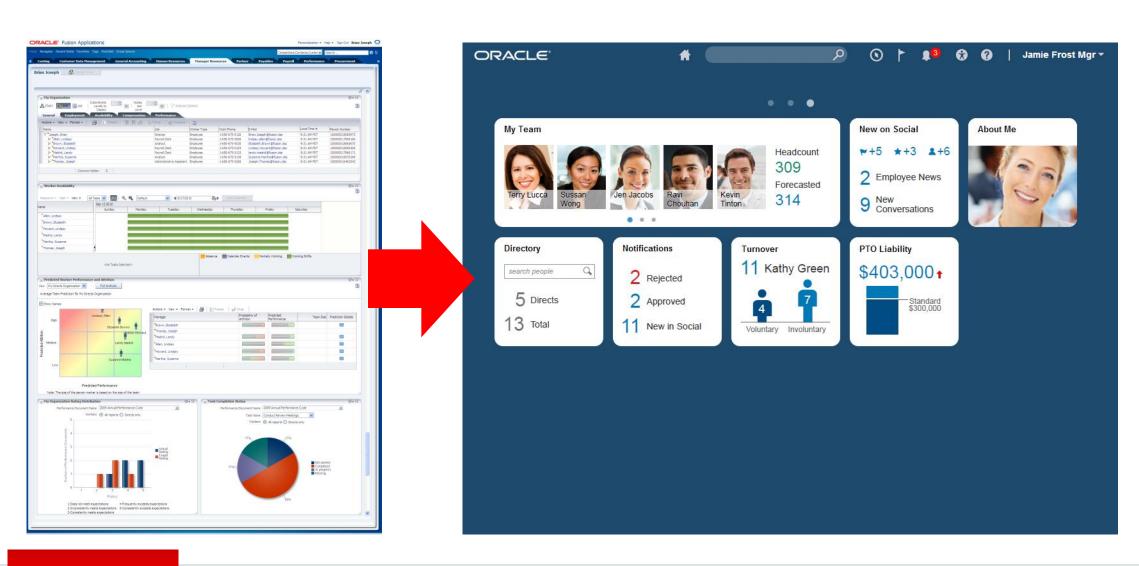
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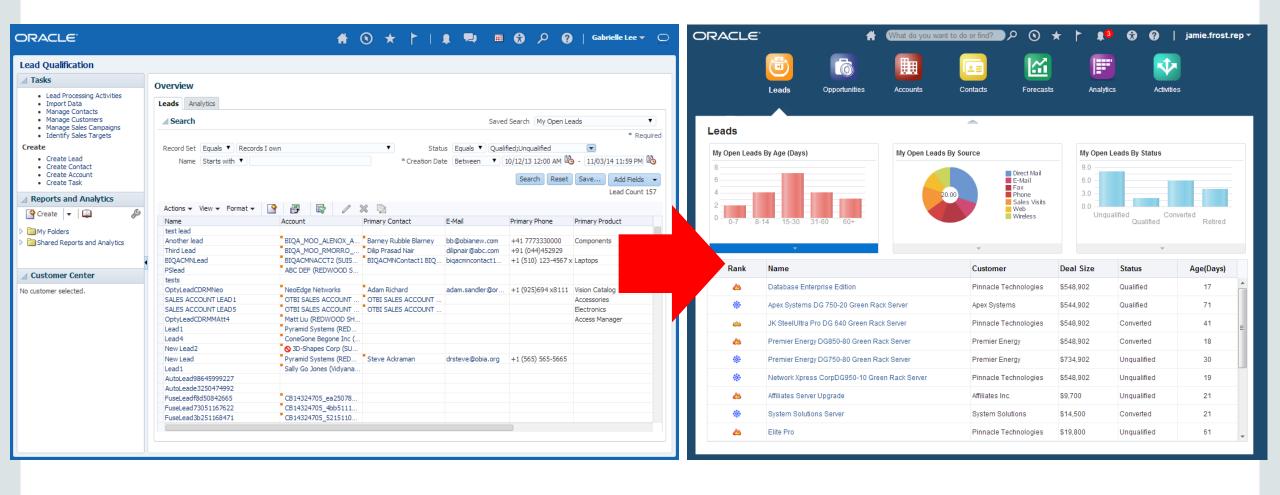
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Move Dashboards to Infolet Collections



Move WorkAreas to Infotile Navigation





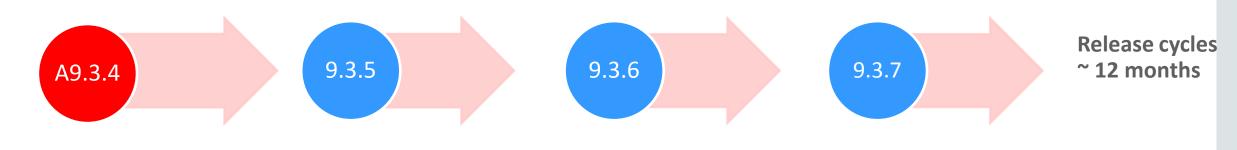
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Oracle Core PLM Strategy is part of Oracle PVC Strategy

Strong and Long-Term Roadmaps for A9, e6 and Fusion Platforms



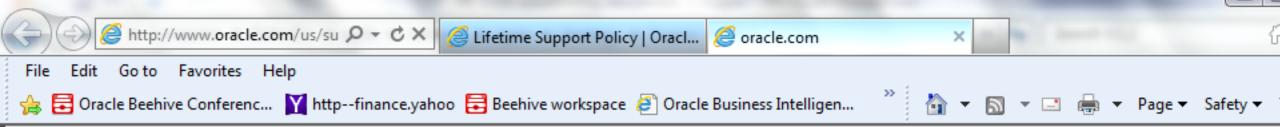
Fusion Coexistence from A9.3.4



Fusion Coexistence from e6.2.0







Oracle Lifetime Support:

From Five Years to Forever

Just google "oracle lifetime support" – it's on our the Oracle.com website

Oracle Lifetime Support Policy

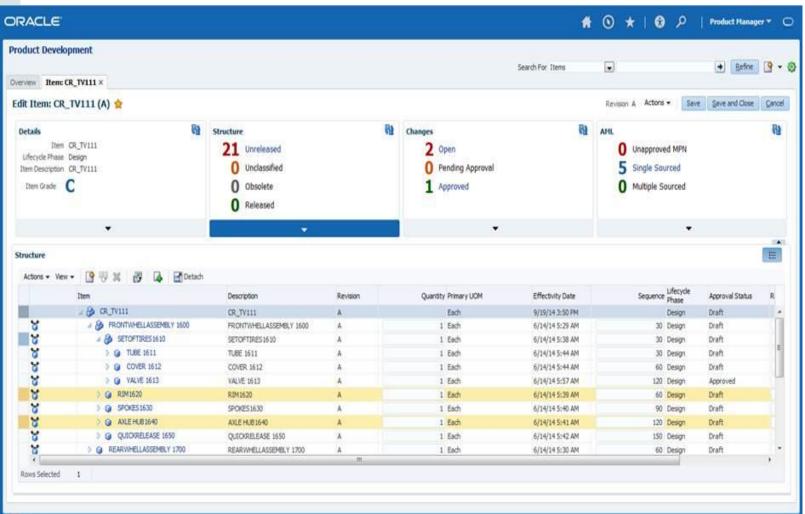
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Premier Support

Fusion Product Development R9 / Q4'14



- Item Management:
 - Create, classify, find and reuse items
- **BOM Management:**
 - Securely manage and control the development product record
- Change Management:
 - Collaboratively manage engineering change orders to capture design iterations
- **Product Readiness Insight:**
 - Analyzing and grading Items, BOMs for supply chain, release and sourcing readiness



Oracle Product Value Chain (PVC) Release Overview Oracle Applications: Current Release and Roadmap

Current Release

Agile PLM A9.3.2

- Team Approval Matrix
- PG&C REACH & Conflict Minerals
- PLM Mobile 1.0

Agile PLM e6.1.3

- Single-Sign-On
- AutoVue Compare/Cross Probe
- CAD Snapshot Management

Agile PLM for Process 6.1.1

- Product Quality Management
- Customizable formula modeling
- · Formulation enhancements

Fusion Innovation Management

- Ideation Management
- Requirements & Concept Design
- Portfolio Management

Current Release +1

Expected Focus Areas

Agile PLM A9

- · Calendar & Gantt improvements
- Large Text Fields with HTML Markup
- EC & Visualization performance

Agile PLM e6

- Full Utf-8 Support
- UX and Performance
- Next Gen CAD Connectors
- Innovation Management Integration

Agile PLM for Process

- Finished Good Modeling
- eQ Sourcing Approvals
- Document Management Security

PVC Cloud Service

- Innovation Management Cloud
- Idea, Requirements, Concepts, Proposals, Portfolio
- Product Development Cloud
- Item, BOM, Change mgmt
- Product Hub Cloud
- Mfg & Sales Commercialization

Current Release +2

Possible Focus Areas

Agile PLM A9

- Resource Mgmt Improvements
- · Reports and Dashboards
- Design Release Process

Agile PLM e6

- User Experience
- Autovue enhancements
- Fusion Enablement and co-exist

Agile PLM for Process

- Rules Based Formulation
- Visualization Tools

PVC Cloud Service

- Portfolio to PPM Integration
- Requirements traceability
- Design Document Mgmt
- Quality Issue Management
- Project Execution Management

Future Directions Possible Focus Areas

Agile PLM A9

- Product Readiness
- Ent Quality & Compliance Improvements
- Cost Mgmt improvement

Agile PLM e6

- User Experience
- Mobile Support
- Integration with Fusion Apps

Agile PLM for Process

· Expanded Industry Use cases

PVC Cloud Service

- Enterprise Quality Management
- Product Cost Management
- Portfolio and S&OP Integration
- Enterprise Change Mgmt
- CAD Data Management



Agile e6 – Detail Product Roadmap Oracle Applications: Current Release and Roadmap

Current Release

Agile PLM e6.1.3

- Single Sign On
- Webservice Enhancements
- AutoVue Compare/CrossProbe
- French Language Support
- Java 7 Support
- CAD Snapshot Management

Current Release +1

Expected Focus Areas

Agile PLM e6.2

- Full Utf-8 Support
- Next Gen CAD Connectors
- Webservice Enhancements
- AutoVue Usability and Performance
- Java Client Performance
- Improved Software Configuration Management (SCM)
- Oracle Linux Support

Integration with Fusion Apps

 Fusion Innovation Management (Prototype available for Agile PLM e6.1.3)

Current Release +2

Possible Focus Areas

Agile PLM e6

- UI Improvements
- User Driven Webservice Enhancements
- Enterprise Manager Integration
- AutoVue Enhancements
- Next Gen CAD Connectors enhancements
- User driven enhancements
- Platform Update

Integration with Fusion Apps

• (under review)

Future Directions Possible Focus Areas

Agile PLM e6

- User Experience
- Mobile Support
- Expand Use Cases (User Driven)
 - Item/BOM Management
 - Change Management
 - Document Management

Integration with Fusion Apps

- Fusion Projects Management
- Fusion Quality Management
- Fusion Cost Management

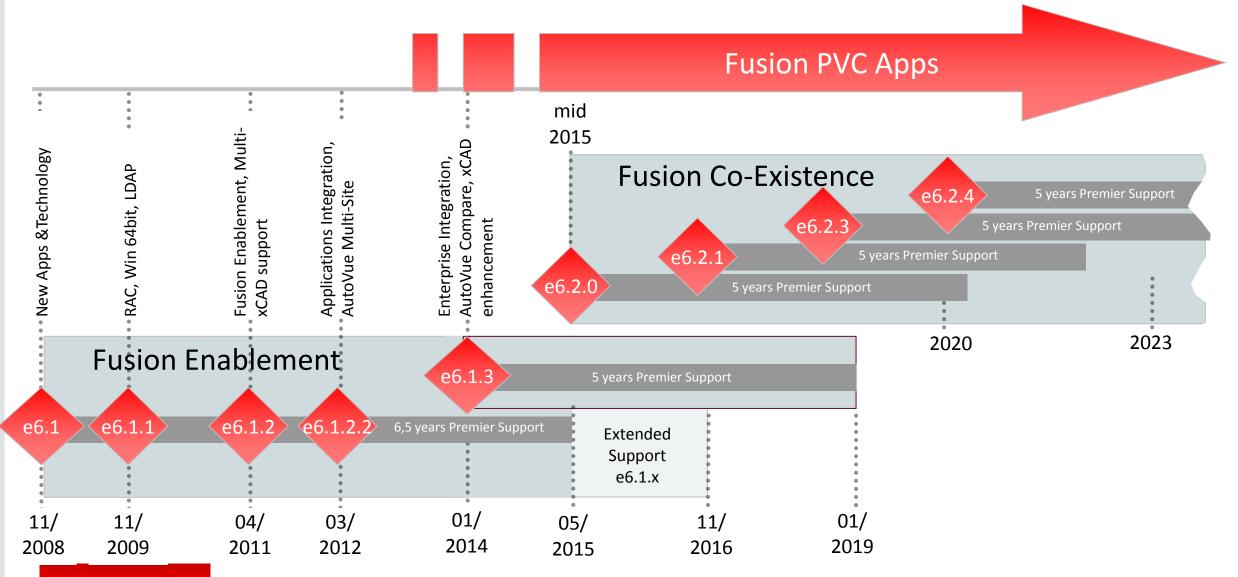
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Agile PLM e6 roadmap

ORACLE"



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Hardware and Software Engineered to Work Together

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