



 Drive Results.

Taking control of your requirements with DOORS Next Generation

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IBM

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Rational User Conference

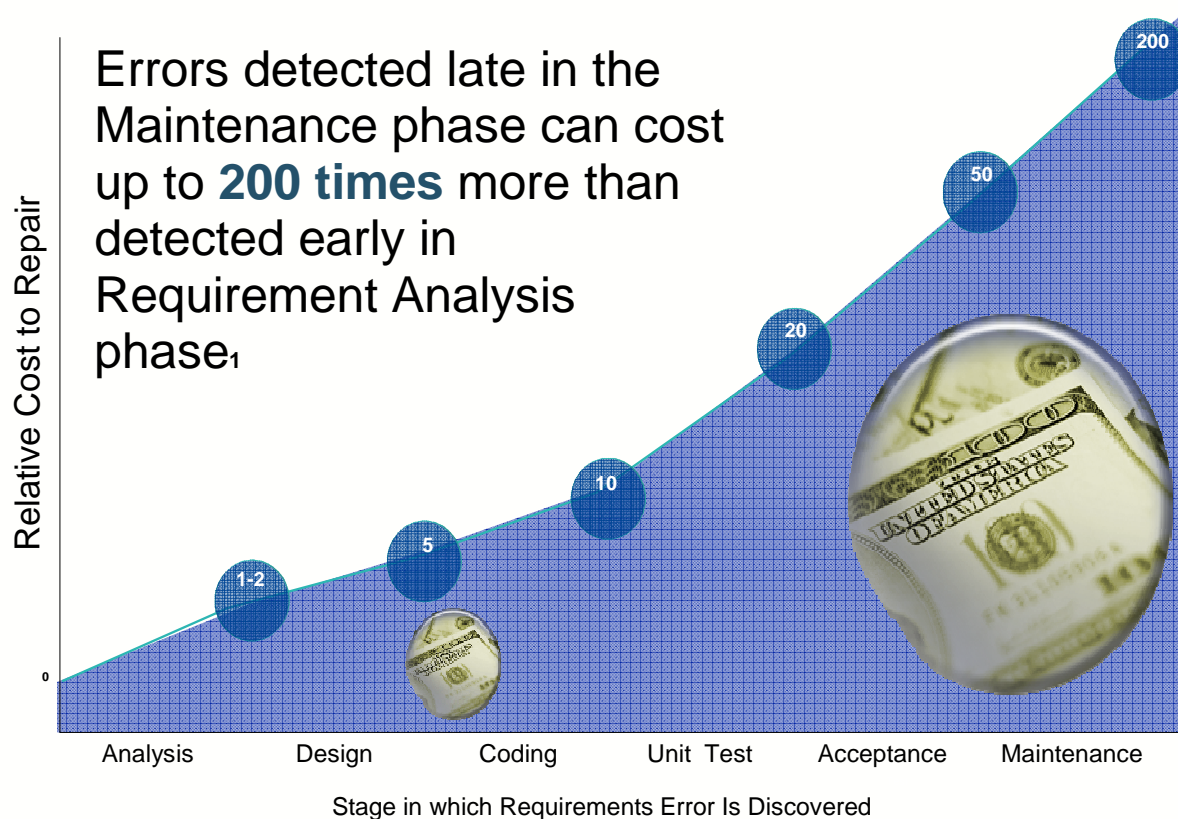


Agenda

- Challenges in developing and delivery of complex systems and products
- How IBM Rational Requirements Management and other solutions can help
- Key capabilities and benefits of IBM Rational DOORS Next Generation
- Product Demonstration
- Questions



Poor requirements management has a significant impact on your business



More than 40% of development budget can be consumed by poor requirements².

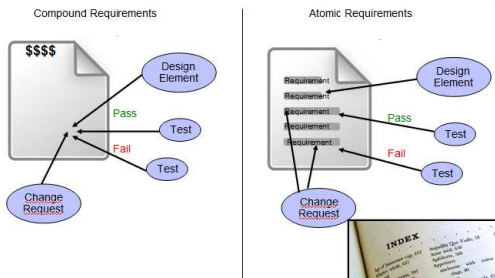
“Our research indicates 80-plus percent of development failures result directly from poor requirements gathering, management, and analysis.”

IDC, November 2007

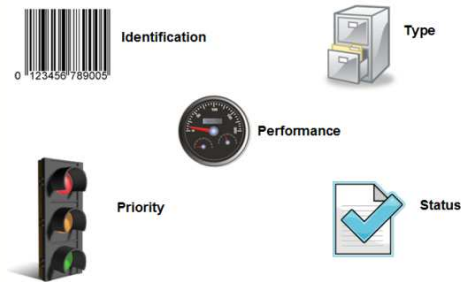
Sources: 1) Leffingwell & Widrig, “Managing Software Requirements,” Addison Wesley, 1999 2) IAG Consulting, “Business Analysis Benchmark”, 2008



7 key fundamentals of Requirements Management



Granularity



Attributes



Hierarchy & Traceability



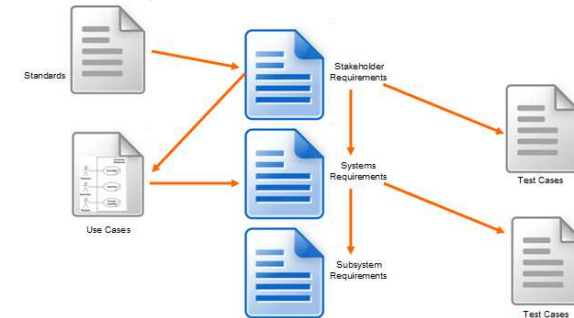
Collaboration



Audit Trail

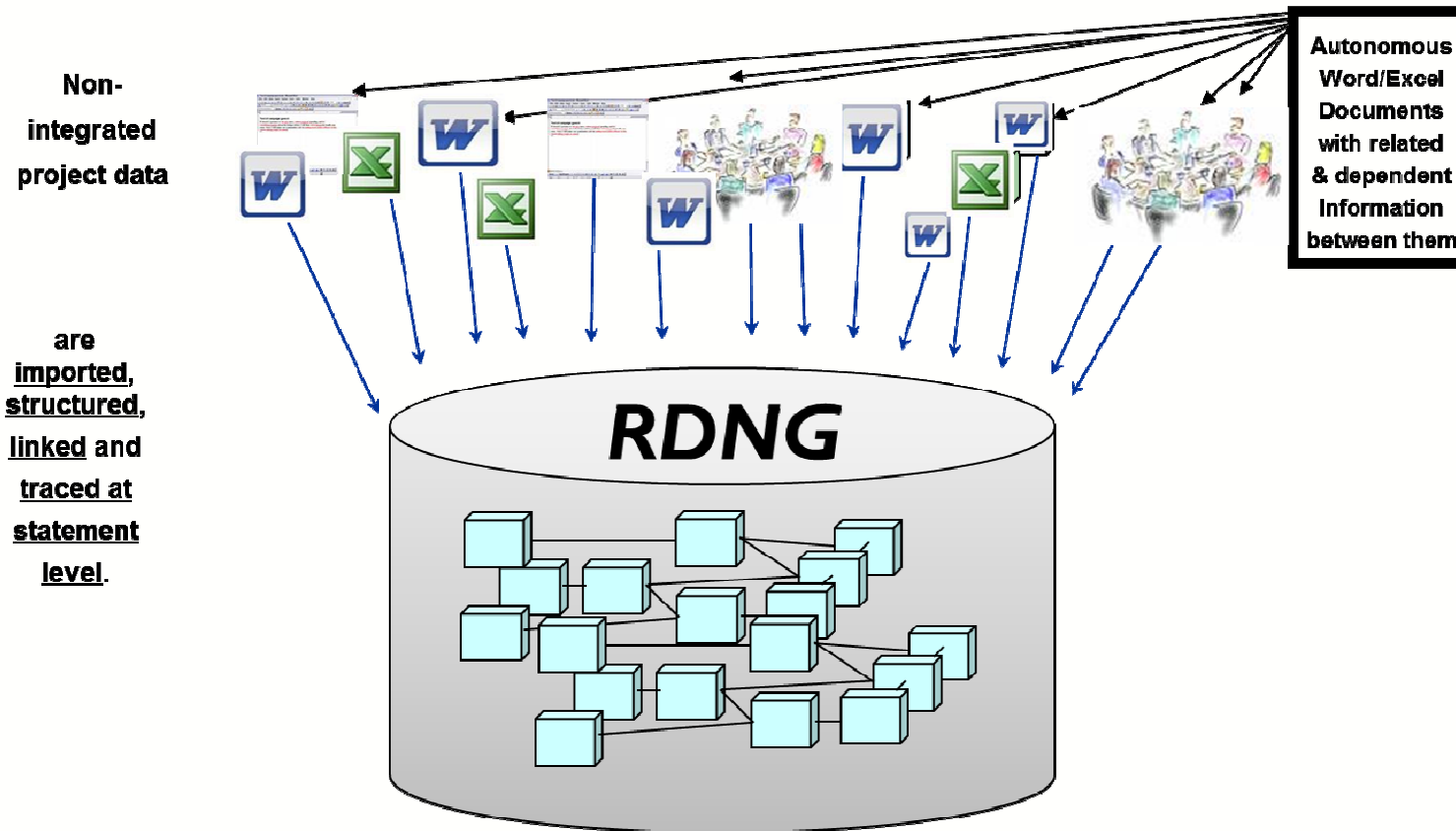


Reporting



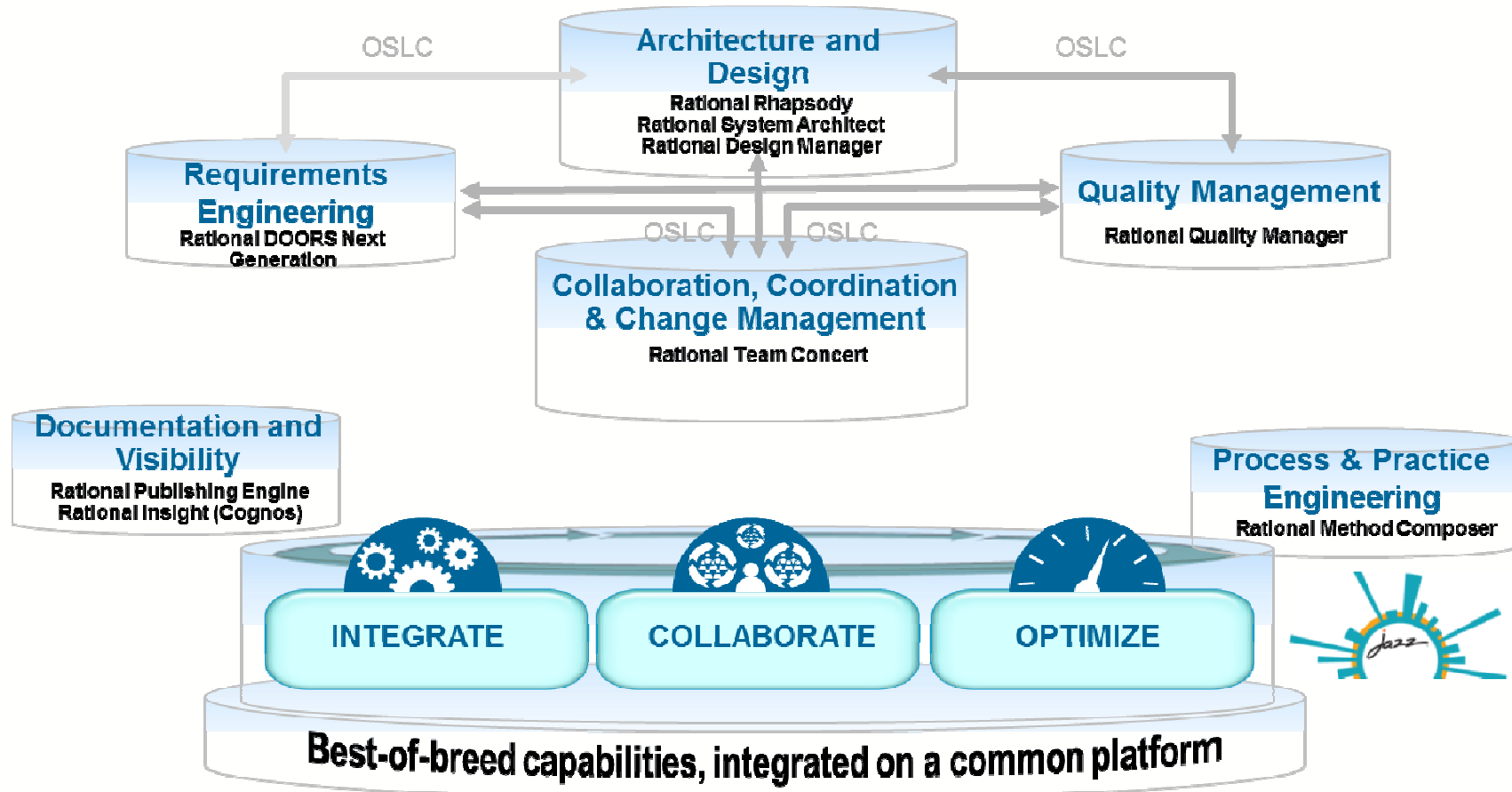


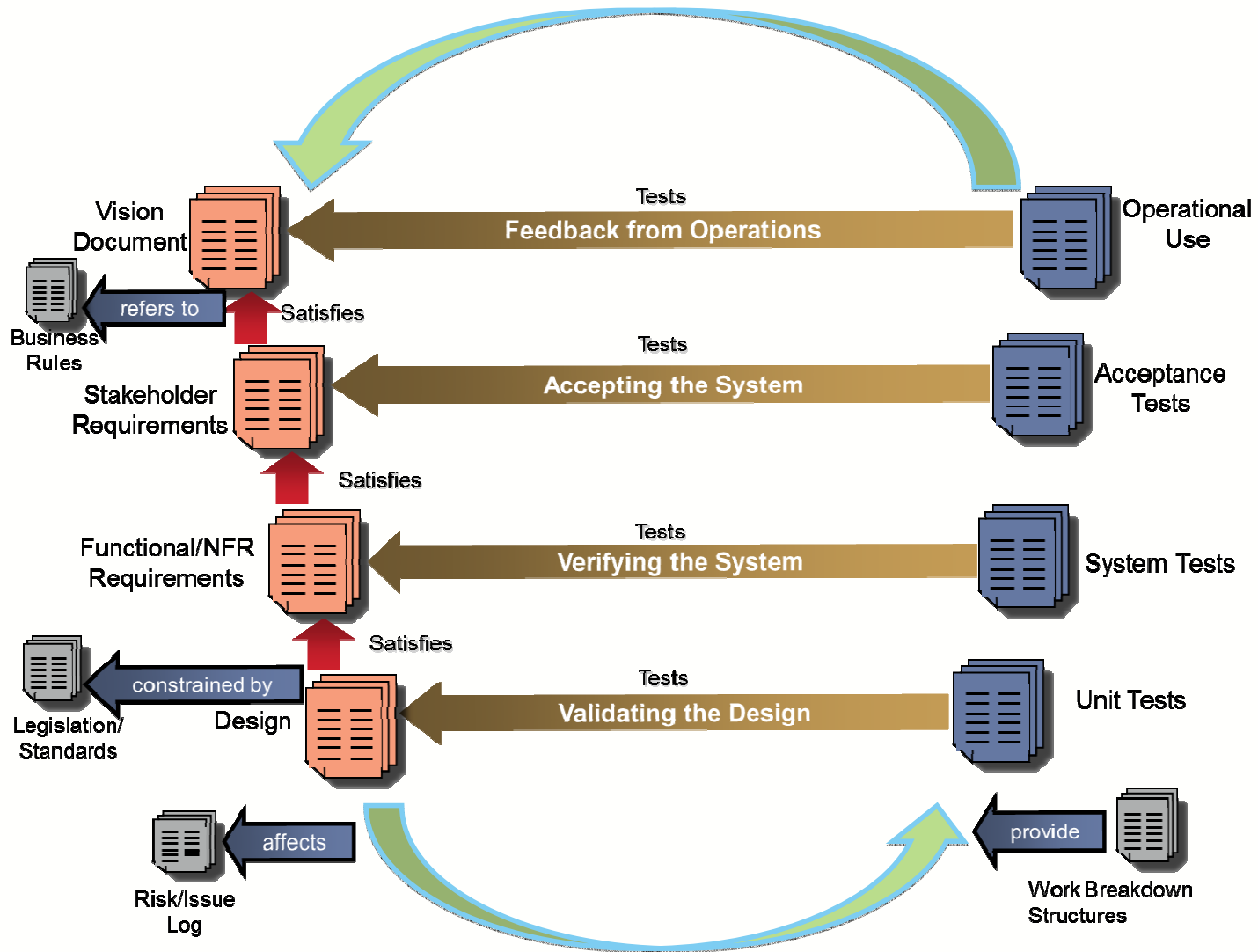
Information Traceability – ‘Chaos to Order’





DOORS Next Generation is part of a wider family







Demonstration

<https://www.youtube.com/watch?v=q1UwUkQzW4&list=PLZGO0qYNSD4X757uGAmkWhieGknL4asHI>



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References

- Leffingwell & Widrig, “Managing Software Requirements,” Addison Wesley, 1999
- IAG Consulting, “Business Analysis Benchmark”, 2008