DCG University Webinar Series

Project and Process Management

Keeping it Simple

Presented by
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Introductions

- **Software Process Improvement** – utilizing CMMI, Six Sigma, Lean and Agile methods.
- **Software Measurement** - providing roadmap planning, estimation models, performance benchmarks and outsourcing SLA support.
- **Knowledge Solutions**– combines experience with the latest technology solutions and software products to provide with unique value-rich solutions.

PIEmatrix

- Designed to turn processes into executable projects
- Unique visual user interface for fast user adoption
- Software-as-a-service for easy access and collaboration

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The Need for PPM

- Standardize to enhance team knowledge
- Collaborate to improve productivity
- Improve decision making
- Improve the ability to balance resources
- Manage delivery expectations between IT and business
- Govern with predictability and transparency

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PPM Allows You To…

1) Ensure compliance to best software practices standards
2) Have an overall view of the total project landscape
3) Be aware of all the individual projects in the project pipeline
4) Manage the portfolio of projects based on established priorities e.g., costs, benefits, business strategies
5) Identify and address project issues in a timely manner
6) Align projects based on resource availability

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PPM and IT Governance

- Support IT Governance through fact-based decision making
- Improve productivity and quality by deploying and enforcing best- practice methodologies.
- Ensure timely delivery of key business projects through proper project, process and portfolio management practices.

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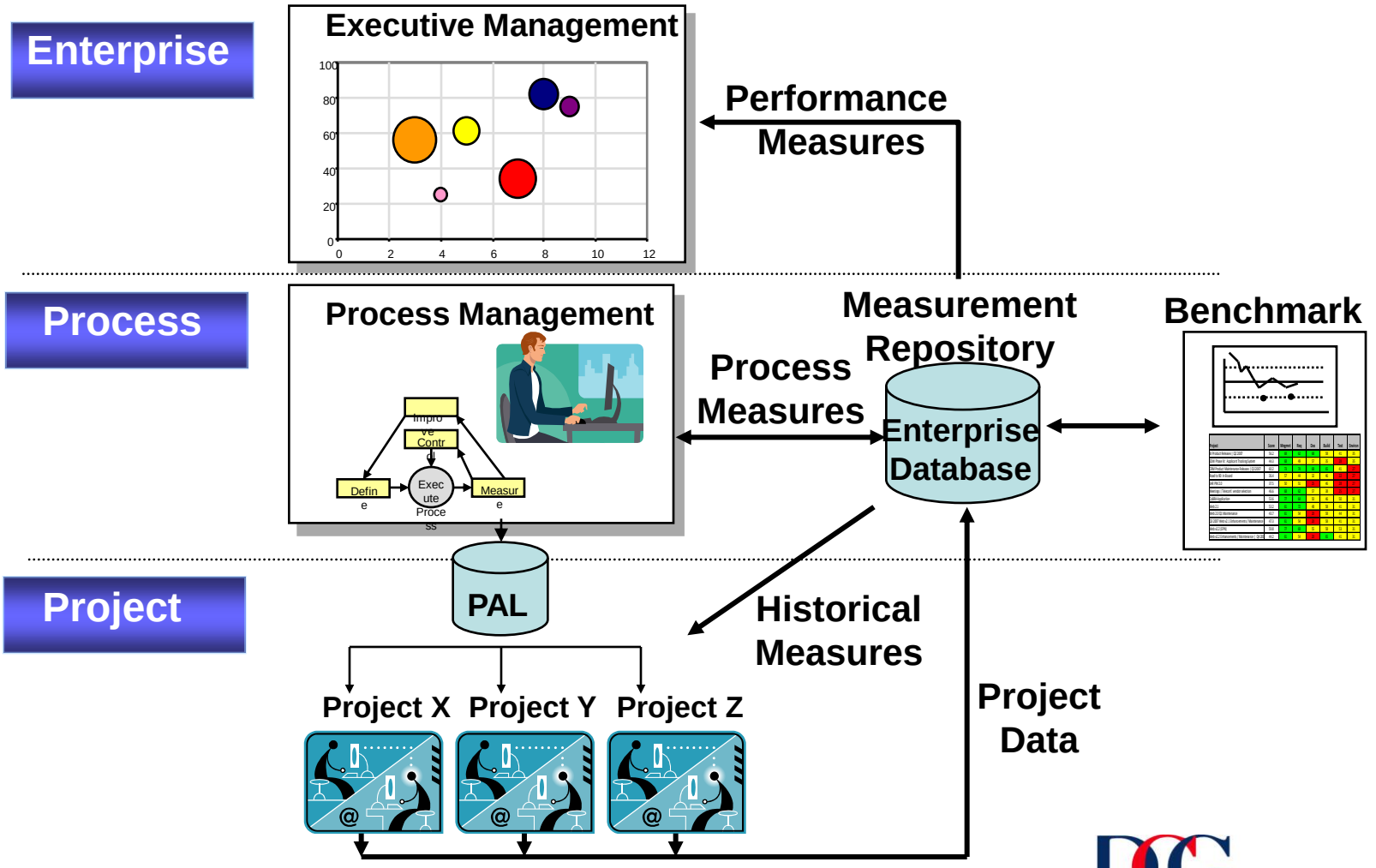
Project and Process Management



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Keeping It Simple

Combine the power of automation with intellectual capital

Software as a Service Value Add:

- Economical, automated support
- Management of distributed projects
- On demand utilization
- Ease of use

Knowledge Value Add:

- Knowledge based experience
- Custom solutions to fit the needs of the business

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Software as a Service

Project and Process Management

	PIEmatrix
• Process Management	x
• Project Management	x
• Portfolio Management	x
• Schedule Management	x
• Reporting	x
• Workflow Management	x
• Resource and Cost Management	*

* Future release

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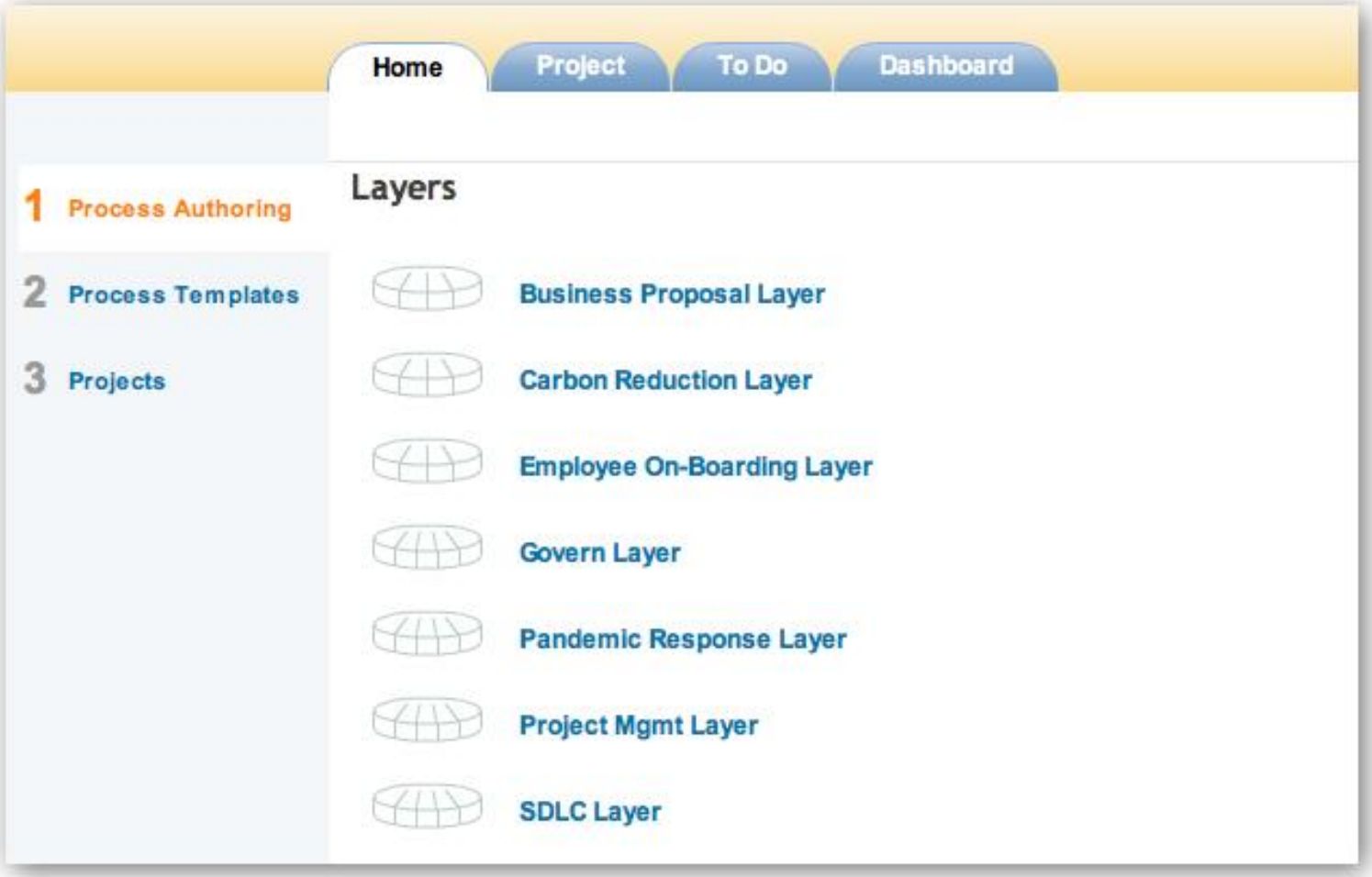
Demo - PIEmatrix



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Initialization and Utilization

- Quick Start
  - Set up development frameworks
  - Identify supporting processes, people, templates
  - Organize and document PPM procedures
  - Train appropriate personnel on use of the software
- Implementation
  - Populate tool with project data
  - Maintain supporting practices
  - Govern the PPM process

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Thank You for Attending

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