

Enterprise Architecture Management

Planning long running IT initiatives requires establishment of current and target state views comprising of architecture reference models. EOS ITPM helps enhance the value derived from these enterprise architecture models so they become actionable, fact based artifacts to guide IT initiatives such as transformation and simplification.

Rapidly establish your EA reference models

Leveraging EOS ITPM you can rapidly establish reference models for architecture domains (i.e. Business, Application, Technical and Data Architecture) as prescribed by popular industry standards such as TOGAF. The system enables your enterprise architecture teams to enhance the quality and usability of their reference models via tiered, taxonomical models. EOS ITPM offers out of the box, industry specific reference models which can be rapidly tailored to specific needs of your enterprise.

Ensure vitality and auditability of your EA reference models

EOS ITPM's governance and versioning capabilities ensure the vitality, currency, versioning and data quality of these reference models.

Integrate your EA reference models with other portfolios

EOS ITPM maximizes the value derived from your reference models by enabling you to rapidly integrate them with other asset classes in the enterprise. As an example, by linking business capabilities with provisioning application view, you can quickly establish current state and aspirational future state views. Likewise, technology reference model becomes the cornerstone for currency planning or IT simplification when linked to technologies, associated versions or IT Services. When data reference models are introduced within application interface linkages, you can visualize the entire flow of key information categories such as risk or customer areas. The integrated view enables your EA teams to communicate progress of current state to future state transitions using measurable business appreciated facts such as time, cost, risk and value.

Establish planning roadmaps

You can leverage EOS ITPM's road-mapping capabilities to visualize and plan the sequencing and timing of activities for long running IT initiatives such as IT simplification or future state transformation. EOS ITPM solution forms the foundation for visual, transactional and actionable EA planning. It helps you establish the EA reference models aligned with functional needs and vertical industry standards.

Enhance IT value insights

EOS ITPM's graphical capabilities enable domain model diagram generation and reference models visualization in a variety of different ways. The visualization layer allows business and IT executives to quickly grasp valuable insights such as applications provisioning most capabilities, impact of retiring an obsolete technology or risk implications from flow of critical information across different applications. EOS ITPM also enables you to identify opportunities for reducing redundancy, increasing sharing and plugging functional gaps.

Find out more: contact EOS Software Inc. at 1-855-900-ITPM or visit www.eossoftware.com/r.htm

EOS ITPM Enterprise Architecture Management features include:

- Business capability reference models
- Technology reference models
- Application component reference modes
- Information reference models
- Patterns books of record
- Capability provisioning
- Component provisioning
- Technology domain provisioning
- Information domain lineage
- Inter-dependency analysis
- Planning and Roadmap views

EOS ITPM foundational portfolio management features include:

- **Security**
 - Role based stakeholder views
 - Single Sign On Support
- **Audit and Workflow Mgmt.**
 - Actionable and auditable governance
 - Multi-step, multi-stakeholder based workflows
 - Automated notifications
- **Visualization and Reporting**
 - Powerful, contextual, theme oriented dashboards and info graphics
 - Model and big picture generation
 - Drill down charts
 - Custom Reporting
- **System and Data Administration**
 - Portfolio data administration
 - Multi-asset class, hierarchical, robust portfolio information model
- **Contextualization and Extension**
 - Extension fields
 - Experience contextualization based on enterprise's mental model
 - Multi-tenancy support
- **Integration**
 - XML based bi-directional integration
 - Flat file based bi-directional integration
 - Database bi-directional integration