



Virginia Information Technologies Agency

Governance Approach to New VITA Enterprise and Collaborative Shared Services

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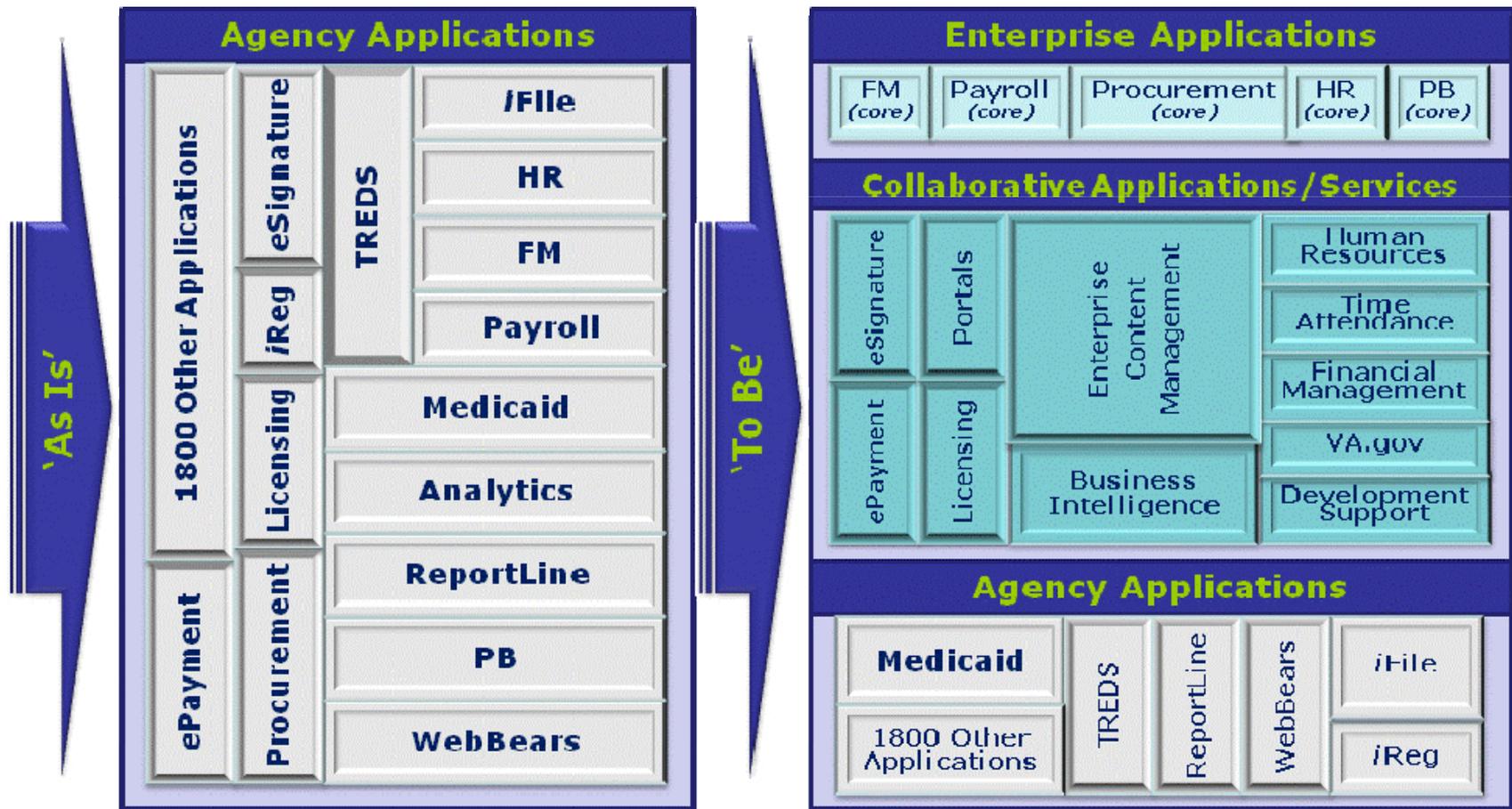


New VITA Enterprise and Collaborative Shared Services

- SharePoint
- Upcoming Medicaid Information Technology Architecture (MITA)-derived services
 - Commonwealth authentication service (CAS)
 - Enterprise data management (EDM)
 - Service oriented architecture (SOA) platform -- enterprise service bus (ESB), web service registry and repository
- More to come



Vision for Commonwealth Applications





Governance Model Needed

- What are these shared services?
- When are they to be used?
- How are they governed?
- What is the exception process (business case-driven)?

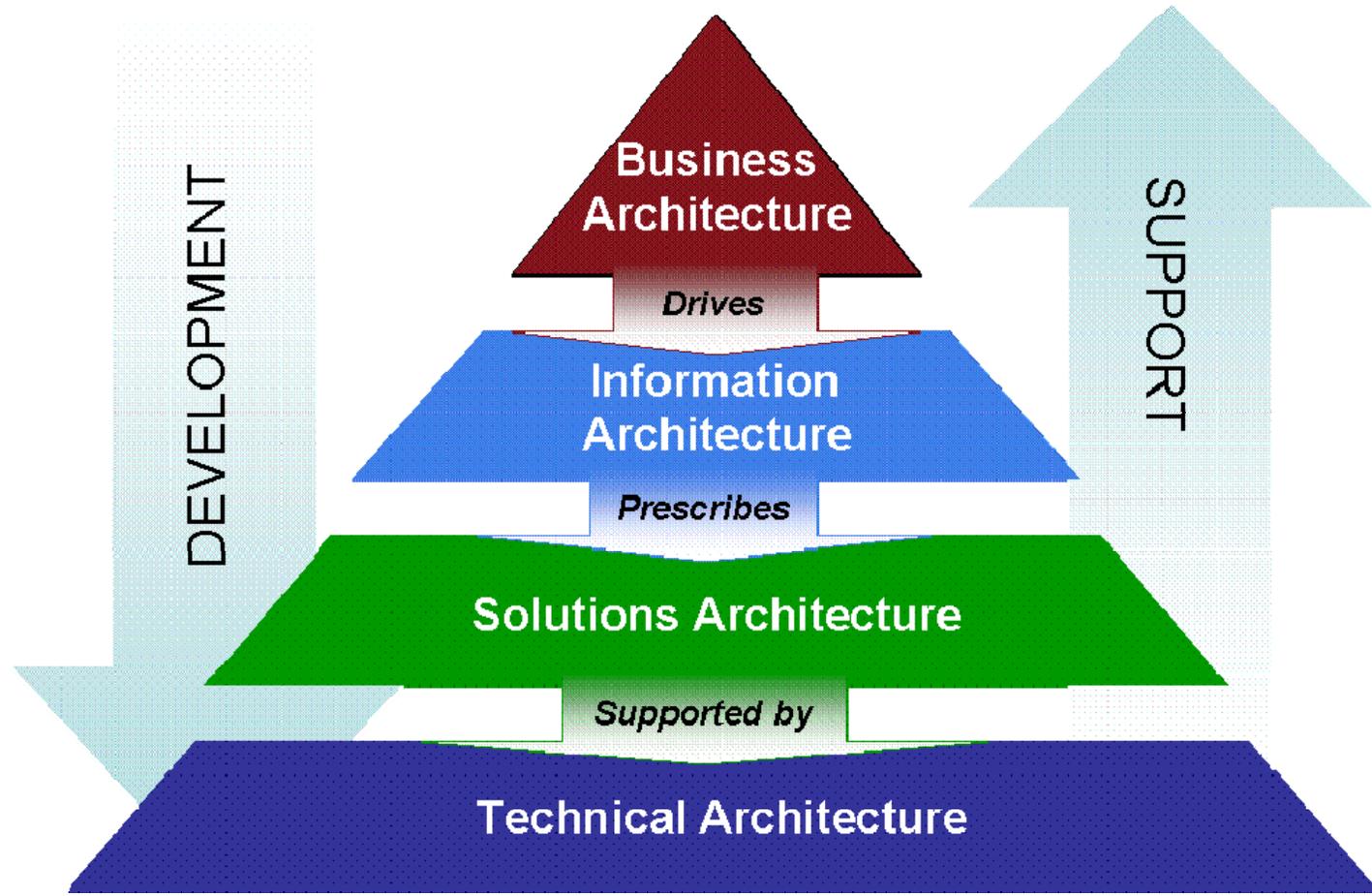


Proposed Solution: Utilize COV Enterprise Architecture

- COV enterprise architecture (EA) utilizes a framework of models taken from the Federal Enterprise Architecture Framework (FEAF) and Metagroup (Gartner)
- The solutions architecture uses the service component reference model (SCRM) to govern solutions and services

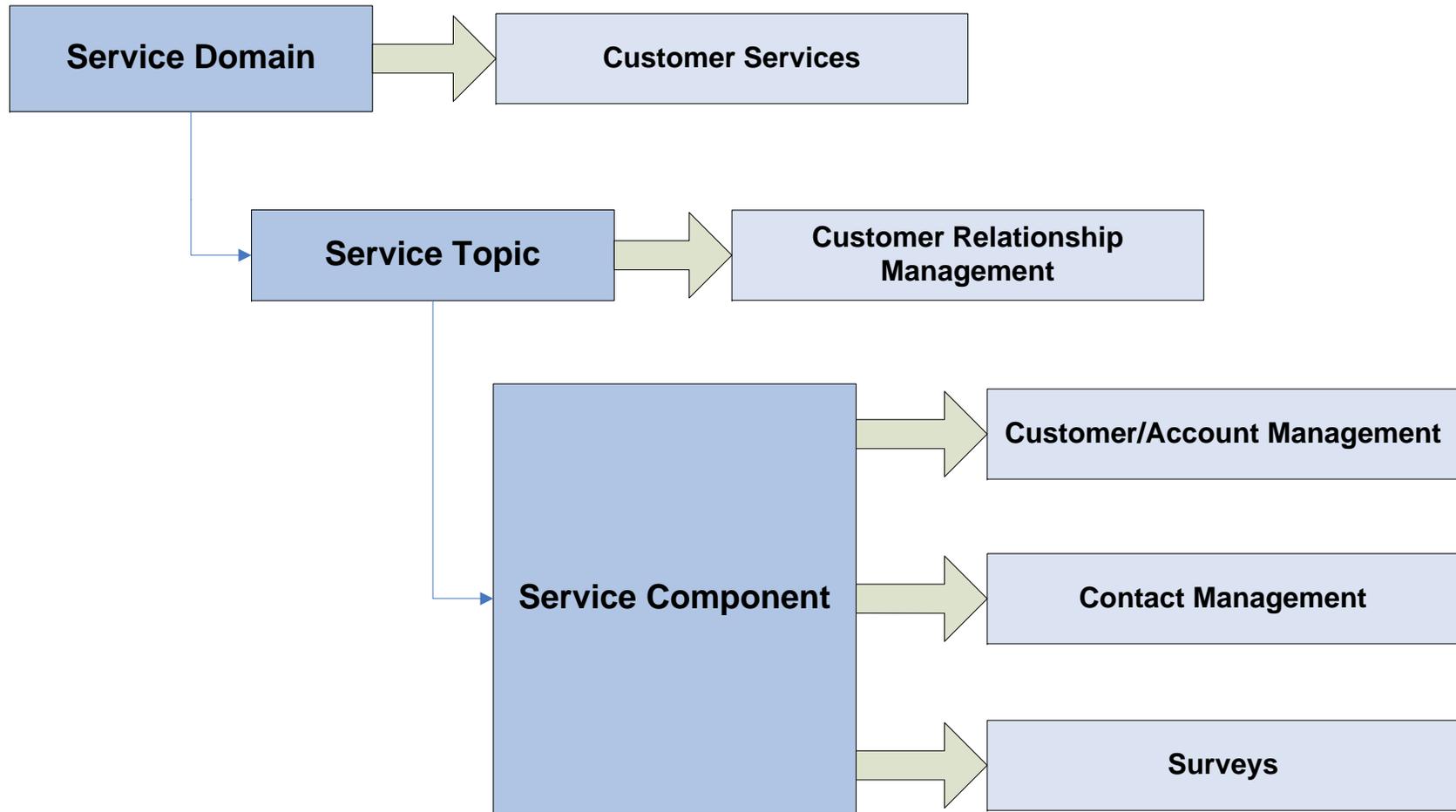


COV EA Component Architecture Model





Service Component Reference Model





Service Component Sample Information

- Definitions
 - Use of the component
- Classification
 - Enterprise/collaborative/agency specific
- Status
 - Solutions deployed; under development; solution needed (stake in the ground)
- Contact
- Information URL

- Optional: agency specific solutions (PC software)



Next Steps

- Obtain customer input
- Obtain VITA partnership holistic view (supply chain management, etc.)
- Customize the model to match the business of Virginia
- Draft Enterprise Solution Architecture Report; post on ORCA for agency and public comment
- Implement SCRM via simple spreadsheet



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Questions

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