The Role of Enterprise Architecture Updates in Guiding Decentralized Organizations

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SPEC Innovations



Overview

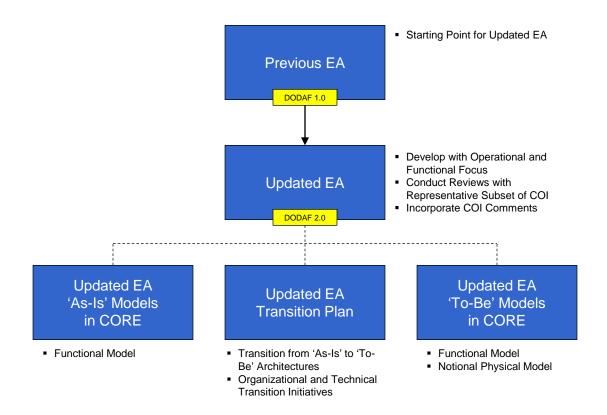
- Enterprise Architecture and Systems Study Interrelation
- Systems Study Methodology
- Systems Study Data Manipulation
- Summary
- Backup Slides



ENTERPRISE ARCHITECTURE AND SYSTEMS STUDY INTERRELATION

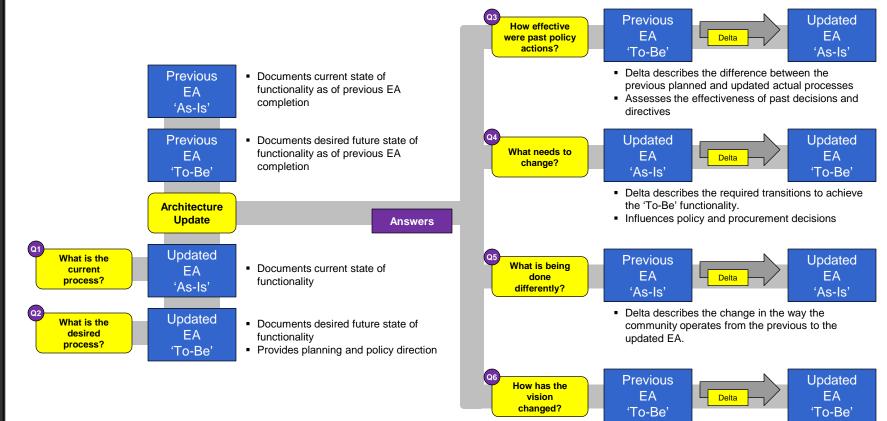


Enterprise Architecture (EA)





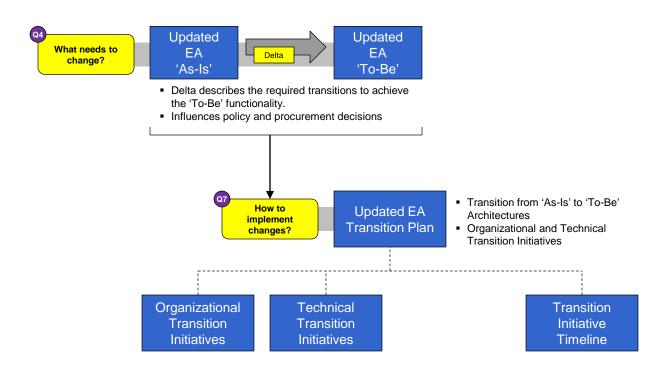
Why Update the EA?





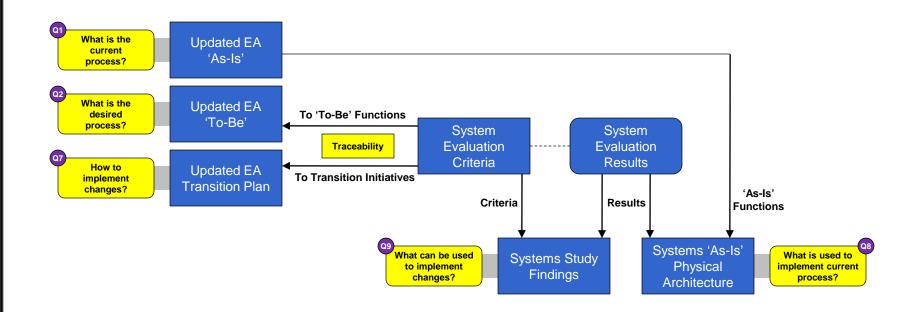
 Delta describes the change in operational vision from the previous to the updated EA.

EA Transition Plan





EA to Systems Study

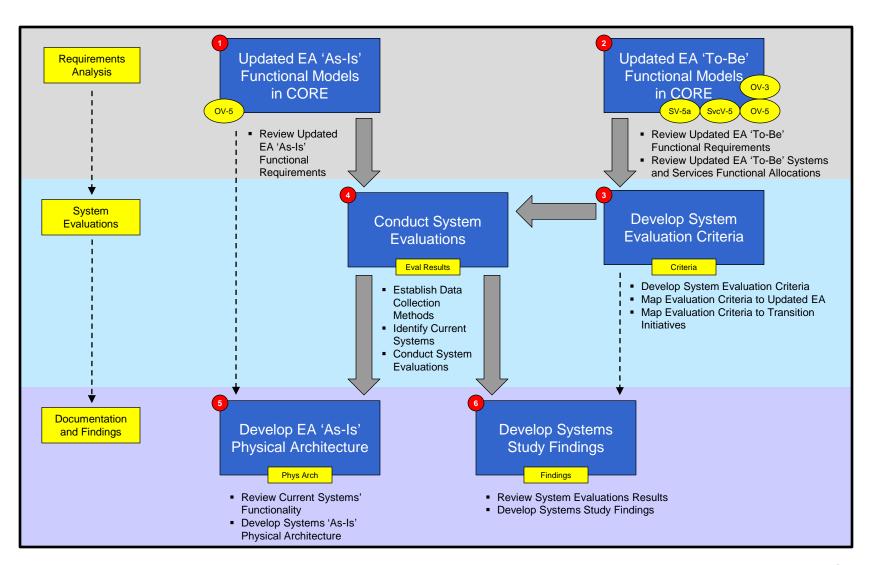


The Systems Study Findings will show how existing systems might be leveraged to implement the desired processes and changes as defined in the Updated EA.

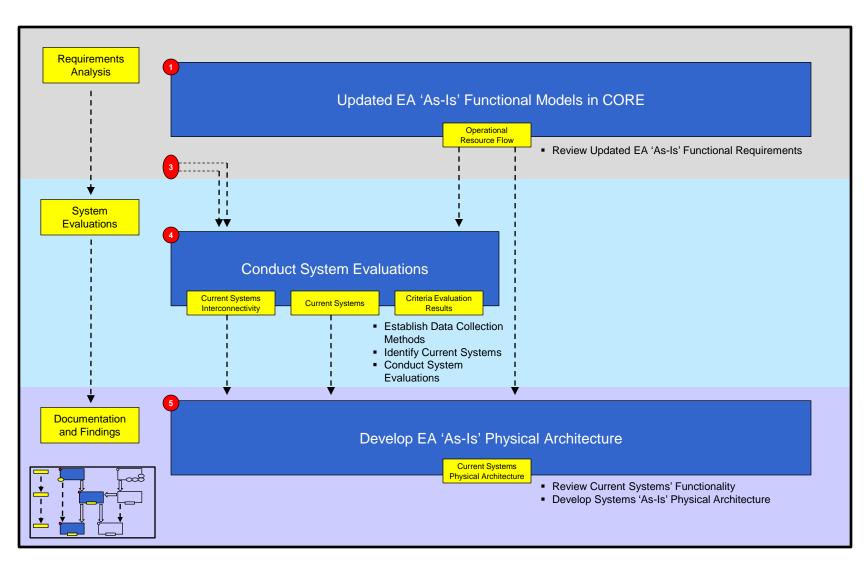


SYSTEMS STUDY METHODOLOGY

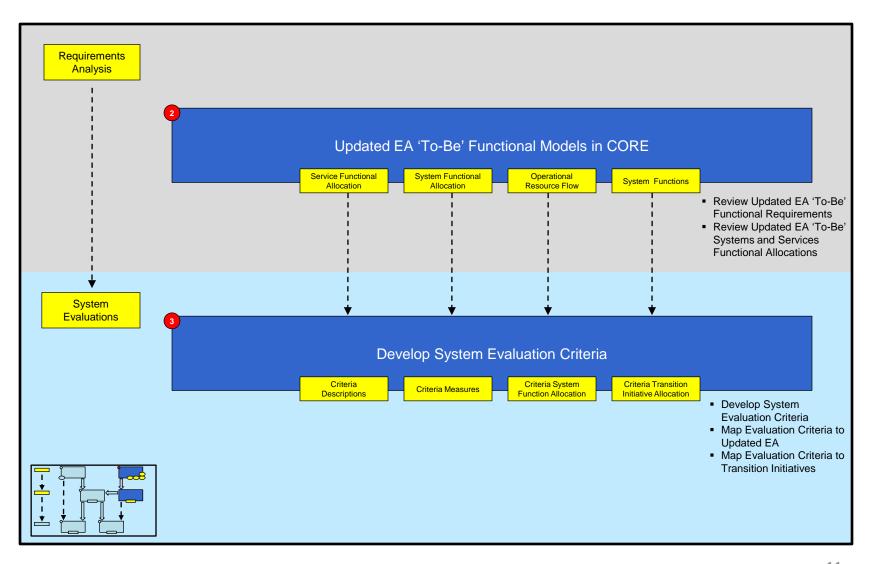




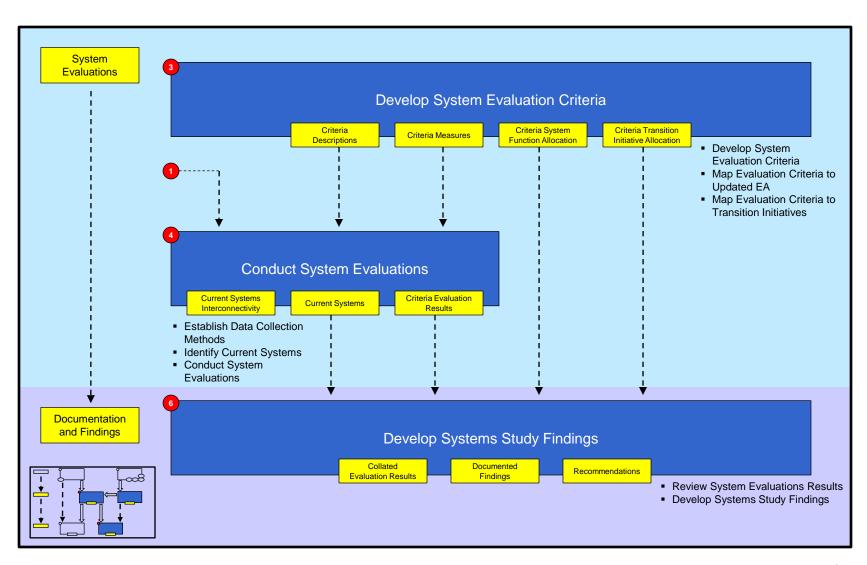




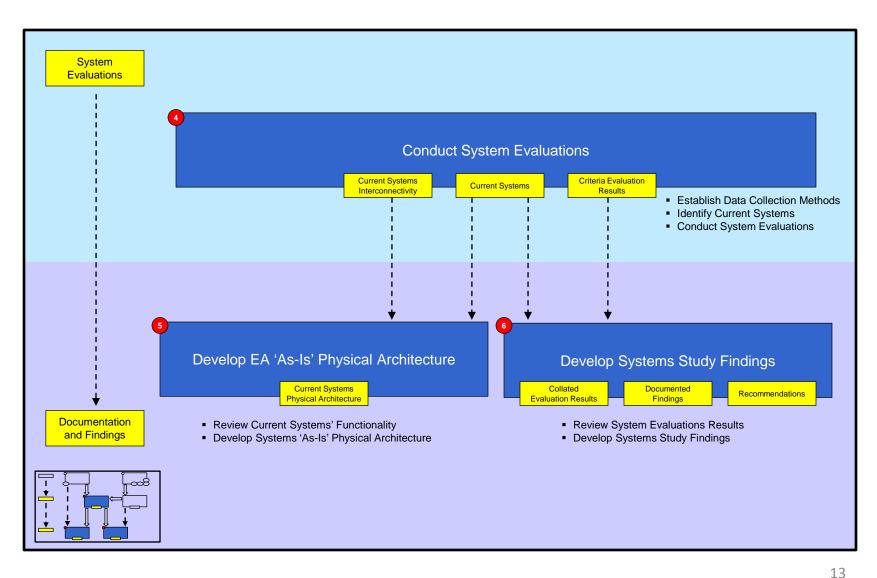










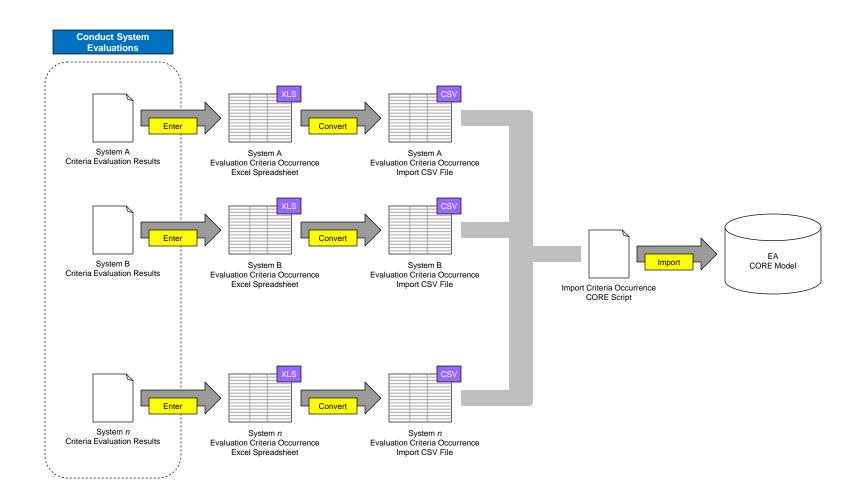




SYSTEMS STUDY DATA MANIPULATION

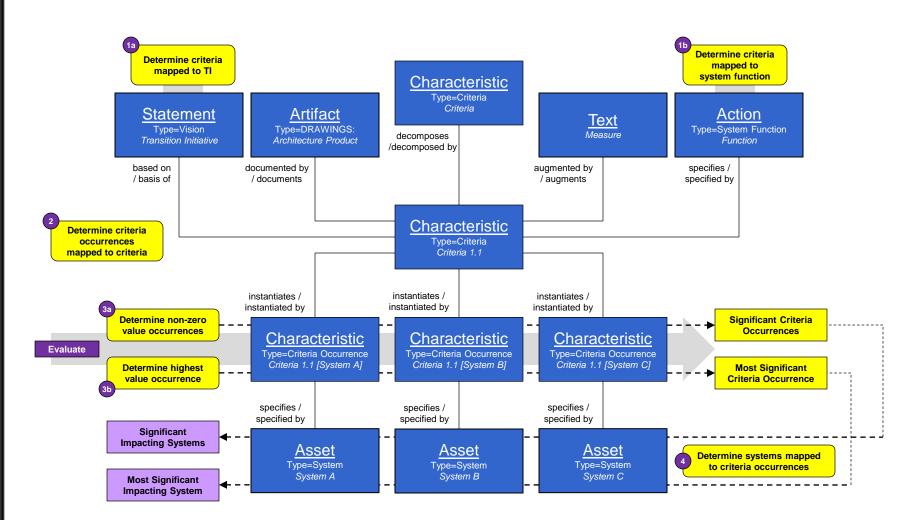


Criteria Evaluation Results Data



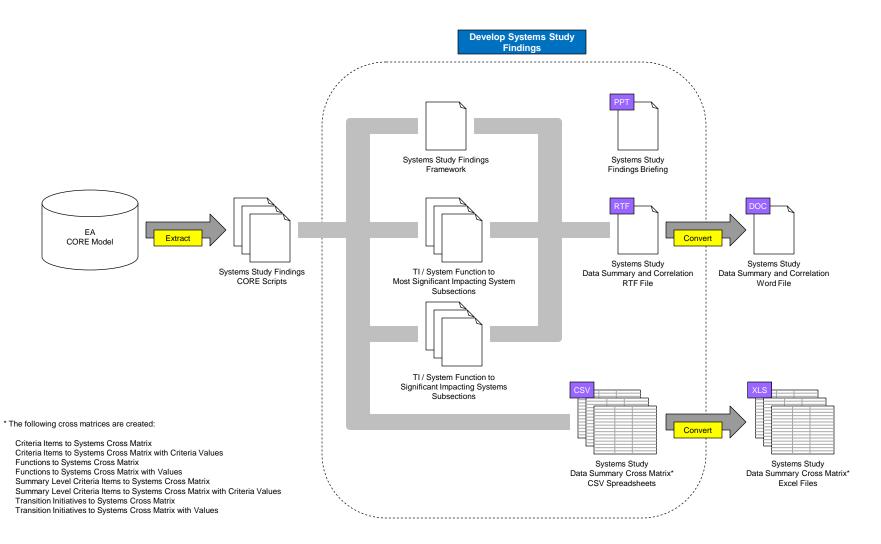


Determining Systems Potentially Impacting Changes



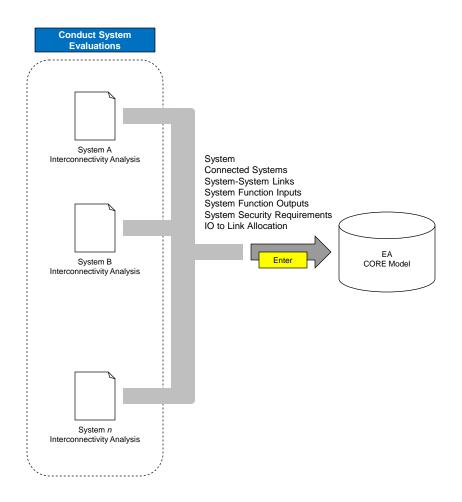


Findings Document Creation



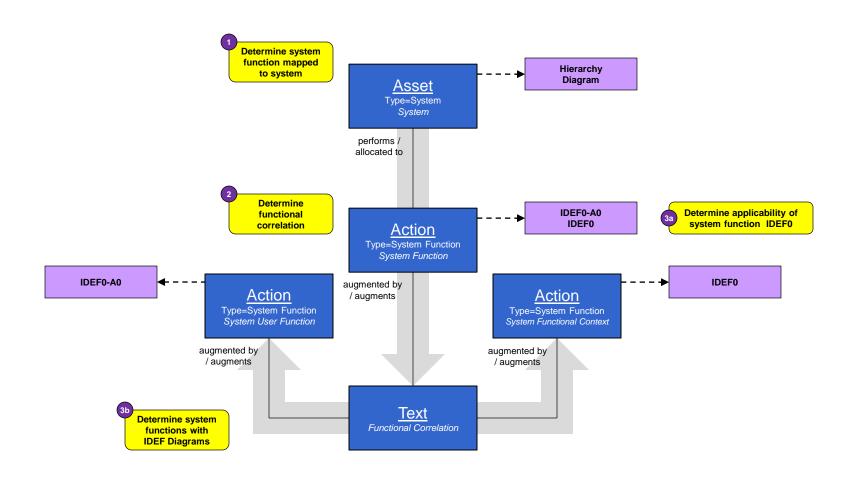


System Interconnectivity Data



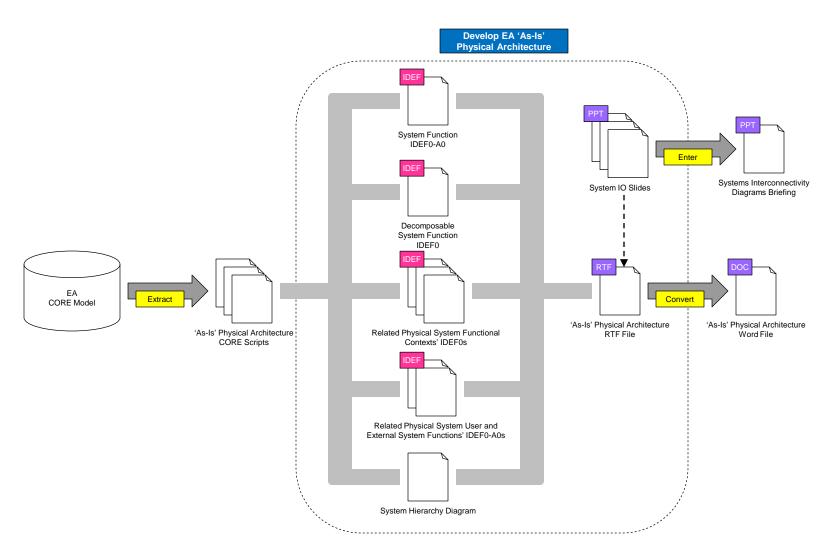


Physical Architecture Model Rendering



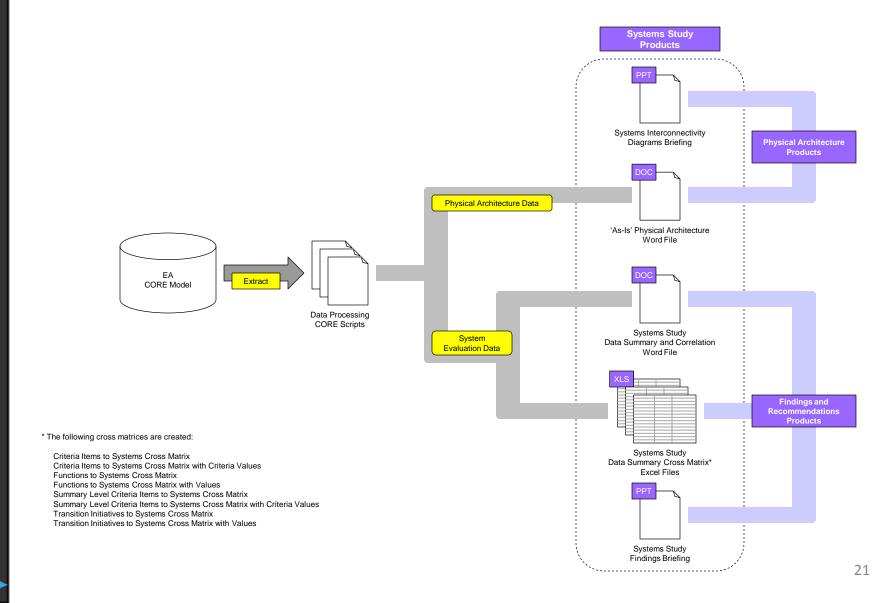


Physical Architecture Document Creation





Systems Study Product Creation





SUMMARY



Summary

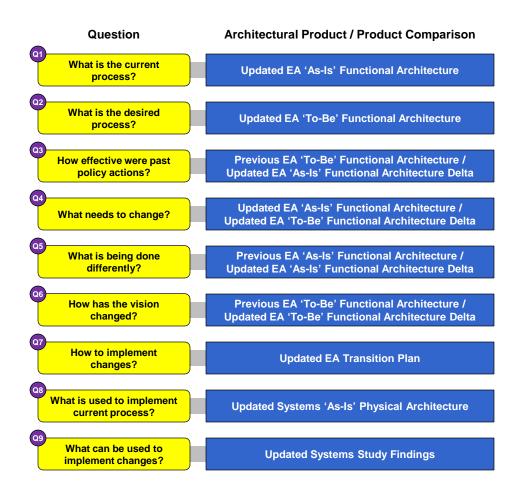
- Enterprise Architecture (EA) updates answer questions regarding the state and direction of the enterprise.
- Systems Study findings show how existing systems might be leveraged to implement the desired processes and changes as defined in the Updated EA.
- Systems Study data should be stored in the architecture database and mapped to the EA and Transition Initiatives.



BACKUP SLIDES



Enterprise State and Direction Questions





Physical Architecture Diagram Summary

