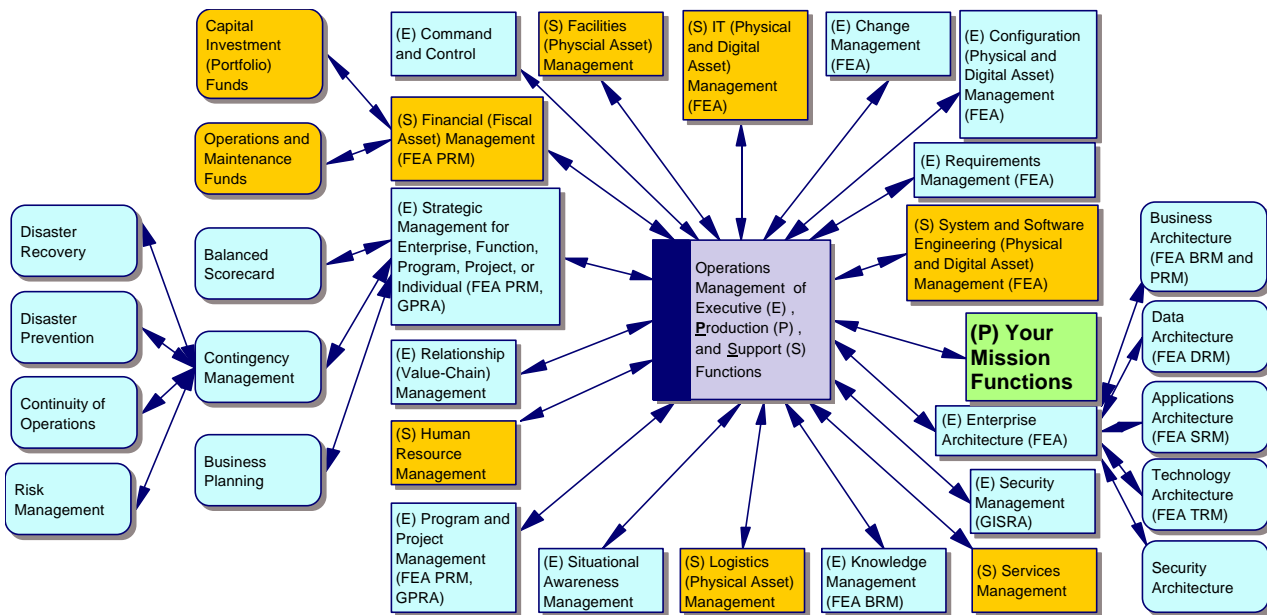




25. GEM Functional Operation Benefits: Complete, Efficient, and Integrated Conduct of



GEM supports functional, regional, line-of-business (e.g., product) and other forms of enterprise organization, providing cross-cutting information for all.

6/30/2003

TranTech Proprietary. One World Information System (OWIS) Proprietary and Copyright 1982-2003

25

EA is another view of enterprise operations, providing a “map” to the enterprise “terrain”. Functional operations are views (i.e., configurable subsets) of the enterprise operation. GEM methodology can be applied to support any function and/or all functions. GEM methodology implementation can start from the top of the enterprise operation, represented by the center block, or can start from one of the many outer functional blocks, moving inward to the center and then outward into other functions as time, money, and priorities require. Each operational block provides useful content and context that is largely reusable, as common data and service components, by the other operations.