Transforming the Enterprise Using a Systems Approach

Usage

This source is considered a primary reference for the Related Business Activities article.

Annotation

Enterprise systems engineering (ESE) is an emerging discipline that can be used to more confidently and rapidly create the essential changes for the modern enterprise to survive in these days of enormous economic and social uncertainty. Systems engineering (SE) could have much to offer in enabling this transformation, but significant enhancements to traditional SE tools and methods must be brought to bear. This paper describes a set of principles and concepts that enables greater benefits when using the systems approach for enterprise transformation. These enhancements include technical activities, of course, but they also address the substantial leadership and managerial challenges at the enterprise level.