Asset Leadership

Jim Dieter CEO, Asset Leadership Network



Assets

 Asset is an item, thing or entity that has potential or actual value to an organization

ISO 55000

The breakthrough concept of ISO 55000





Asset Management

 The coordinated activity of an organization to realize value from assets

ISO 55000

The point of the ISO 55000 series



"The coordinated activity of the organization..."

 Excellence abounds at the Lifecycle Delivery and at the Information levels

 Yet the power available to organizations remains difficult to access

Something is missing...



Who's in Charge?

The coordinated activity of an organization to realize value from assets

 Coordinating the activity of an organization to realize value from assets



Asset Leadership

 Directing the activities of an organization to realize value from assets in support of organizational objectives

Action: Proposed as an ASTM Subcommittee



Asset Management System

- Management system for asset management whose function is to establish the asset management policy and asset management objectives
- Spans strategy and tactics, leading to processes impacting assets

What is needed is a Leadership Level to activate ISO 55000/1



• Operations is about the Assets

Maintenance

Functions include:

Purchasing

- Logistics
- Warehousing
- Operators
- Disposal

Operations



Tactics is about the Information

- Data collection and storage
- Data analytics

Audit Functions include:

Geospatial

Reliability

Engineering

Supply chain

- BIM





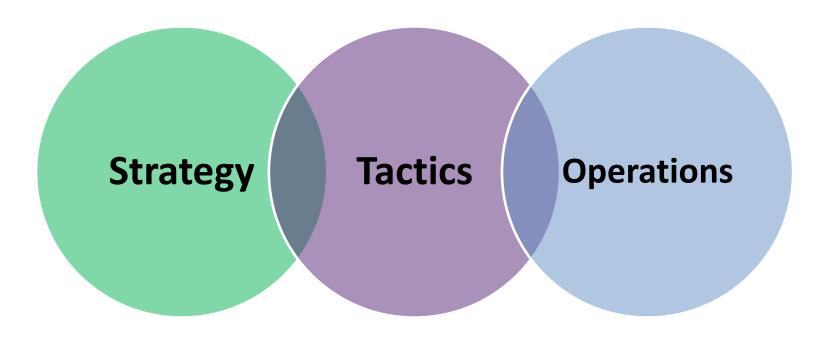


Strategy is about Value

Functions include:

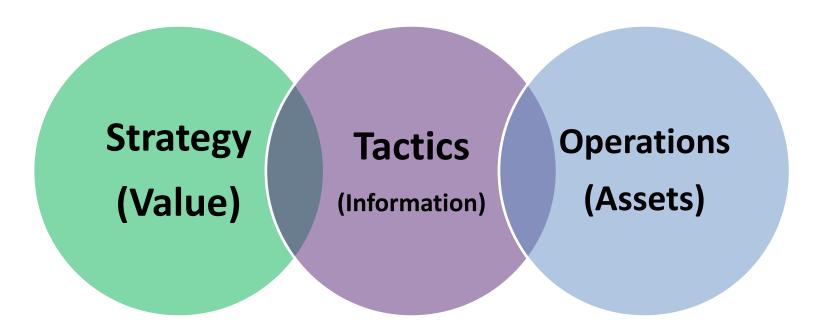
- Policy
- Budgeting
- Funding prioritization
- Leadership
- Long term planning

The Asset Leadership Model





The Asset Leadership Model



Action: Develop into an ASTM E53 Standard



Initial Working Group Product

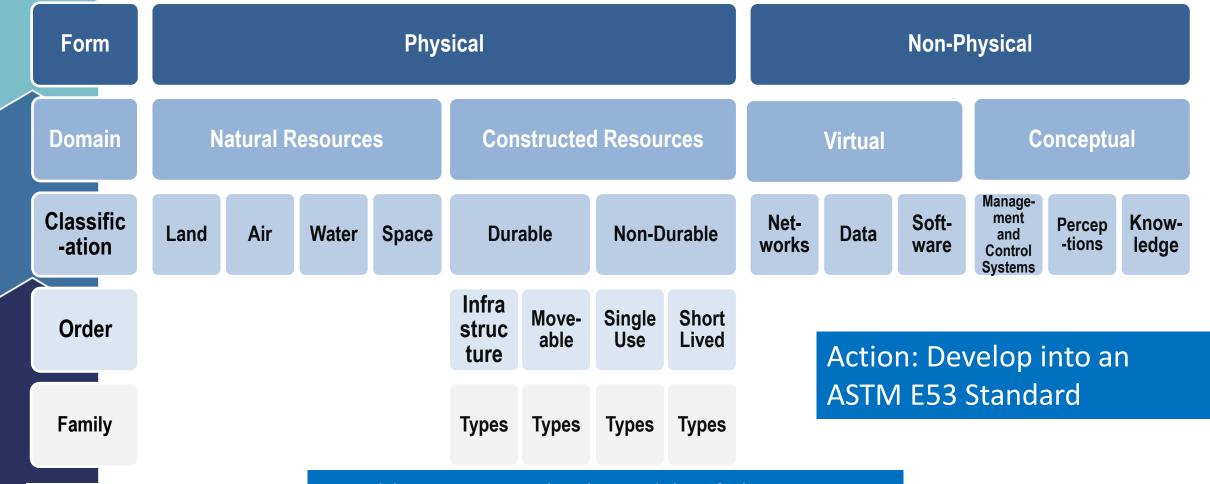
Asset Taxonomy Standard

 Developed as a part of the draft National Asset Leadership Strategy (NALS)

Draft is ready for ballot



Asset Taxonomy



Asset Leadership Network

Quickly portrays the breadth of the topic – and the size of the opportunity



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