



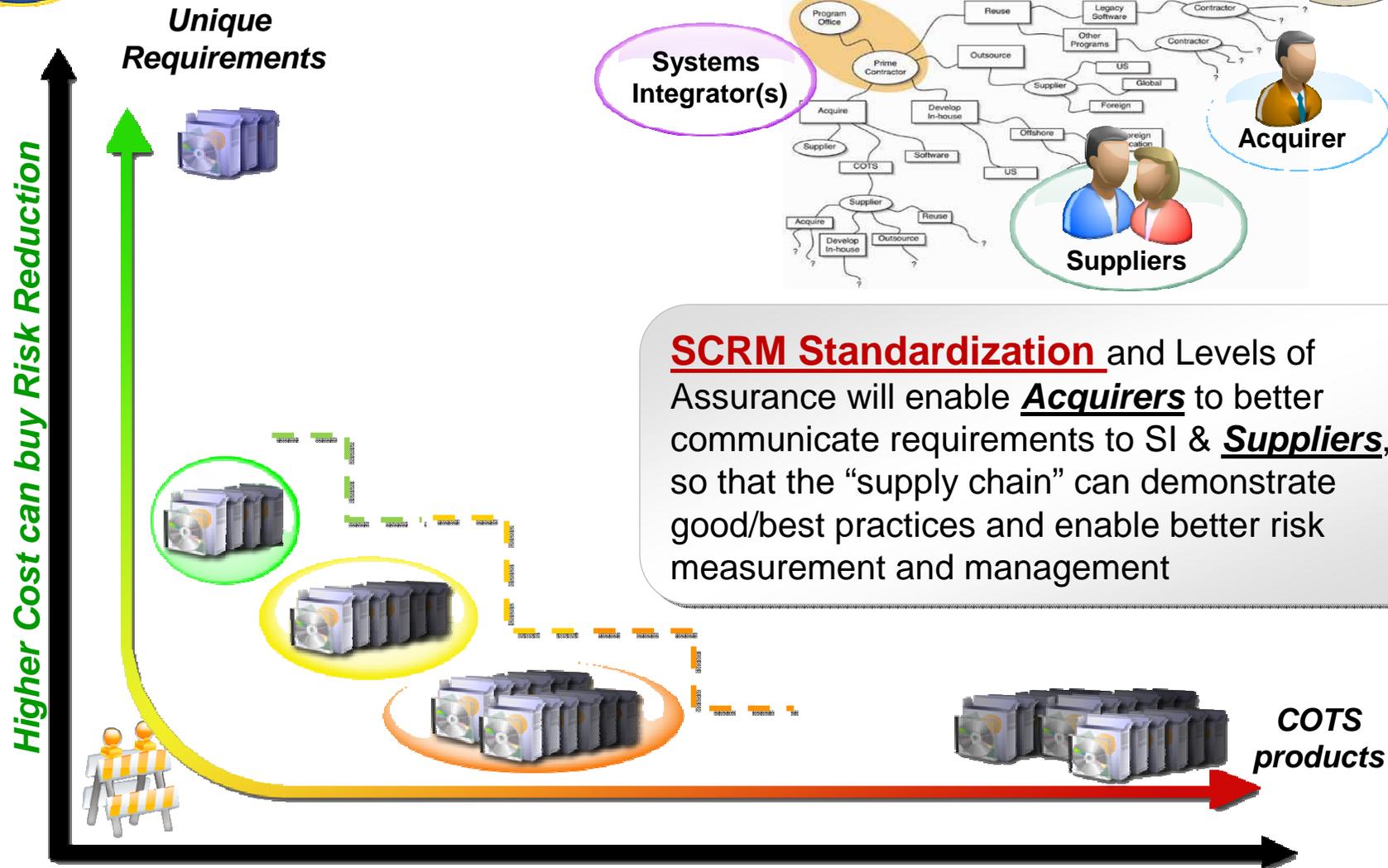
# Software Supply Chain Assurance – New and Existing Standards

March 2010 SwA Forum

*Don Davidson*  
*Globalization Task Force*



# Systems Assurance TRADESPACE



Systems Integrator(s)

Acquirer

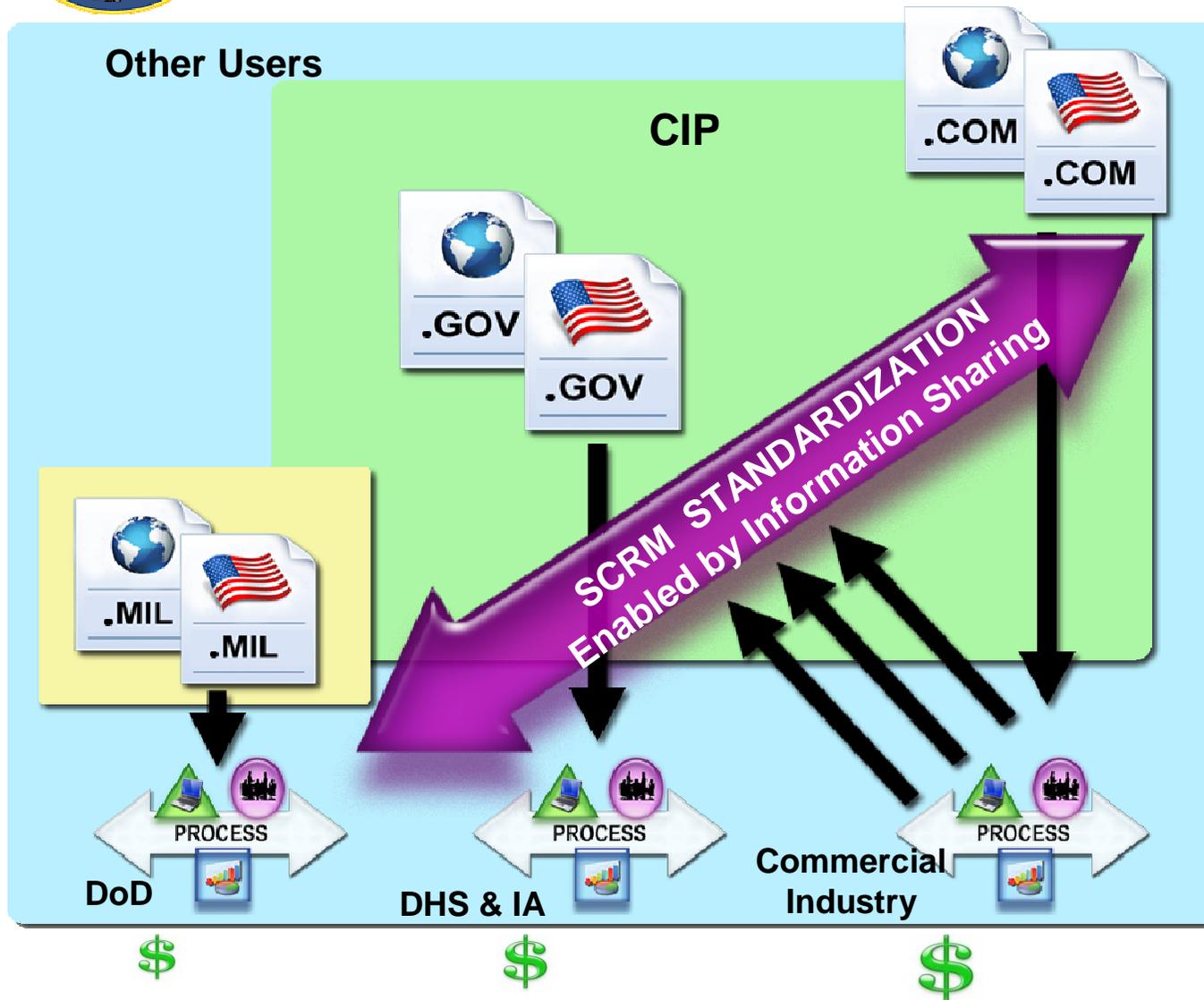
Suppliers

**SCRM Standardization** and Levels of Assurance will enable **Acquirers** to better communicate requirements to SI & **Suppliers**, so that the “supply chain” can demonstrate good/best practices and enable better risk measurement and management

COTS products



# SCRM Stakeholders



*Public Private Collaborative Information Sharing Effort but the "commercially acceptable global standard(s)" will be driven by .com*

**SCRM Best Practices are best derived from Commercial Industry**



# SCRM Standardization Objectives



- **Collaborate with US industry** to identify good practices for commercial global sourcing
- **Use Standards Development Organizations (SDO) and industry consortia** as venues
- **Leverage existing standards and frameworks**
- Address a broad set of practices across **product and system lifecycle** (from Inception to Retirement) leveraging **Defense-in-Breadth** philosophy
- Integrate identified practices into existing standards and influence development of new standards to articulate **product and process** guidance and requirements for reasonable commercial global sourcing practices
- **Work with a broad set of stakeholders**
  - Acquirers – system integrators, other US industry, and US government
  - Systems Integrators
  - Suppliers – product vendors, manufacturers, (OEM/OCM)
  - **(Hardware & Software challenges)**