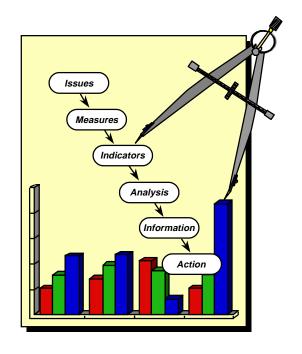
Practical Software Measurement

A guide to objective program insight



PSM Transition and Development Partners Panel

July 15, 1997

Joint Logistics Commanders
Joint Group on Systems Engineering

Office of the Under Secretary of Defense Acquisition and Technology

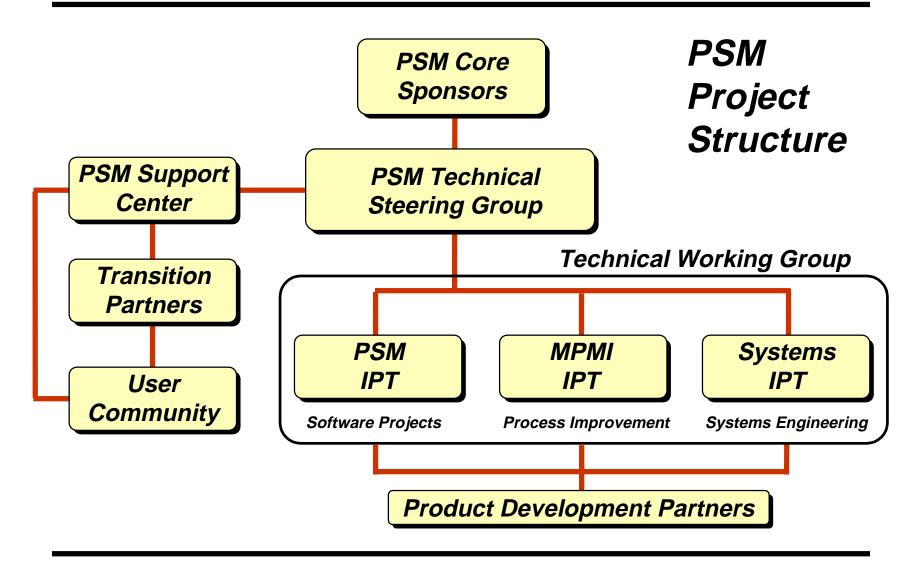
PSM Partnership Approach

Motivation

- Develop Better PSM Products
- Make PSM Products and Services Available to the Community Faster
- Share the Costs Share the Benefits
- Promote Buy-In Across the Community

Partnership Types

- Development
- Transition



PSM Partner Strategy



Quality Software
Measurement Products
And Services

PSM
Partner
Requirements





Ongoing PSM
Project Participation

PSM Product Development Support

PSM Implementation Feedback

Project Resource Contribution

Become Part of the PSM Team

PSM Development Partner

- Collaboration on a Specific Product
- Commitment to a Quality Product
- Contributions In Cash or In Kind
- Joint Ownership of the Resulting Products
- Formalized in a Memorandum of Agreement
- Not a General Transition Agreement

Current PSM Development Partners

- Army Software Metrics Office
- Defense Logistics Agency
- INCOSE
- Lockheed Martin
- MITRE
- Naval Undersea Warfare Center
- Software Engineering Institute
- Software Productivity Consortium
- U.S. Air Force AFMC

PSM Transition Partner

- Provides PSM Products and Services
- Designated Core Market for Each Partner
 - Minimizes Duplication of Effort
 - Puts Support Close to Users
- Collaboration Among Partners Across Markets

Current PSM Transition Organizations

- PSM Support Center
 - Naval Undersea Warfare Center
- PSM Transition Partners
 - Army Software Metrics Office
 - Lockheed Martin
 - USAF Software Technology Support Center
 - Defense Logistics Agency
 - Federal Aviation Administration
 - Software Productivity Consortium