Welcome and Introduction

• Oracle PASIG Positioning
• Challenges and Solutions
• Agenda
• Introductions
Oracle PASIG Positioning

- Continued Focus

  - Collegial Collaboration
  - Community of Practice - “Just Do It!”
  - OAIS Architectures, eScience Data Set Management and Curation
  - Tiered Storage Architecture Best Practices and Trends
  - Feedback from the Community to Oracle
  - Complimentary Positioning with DuraSpace, Digital Curation C
Oracle PASIG Positioning

- New Directions
  - 'Horizontalization' to a Broader Community: Government Compliance, Life Sciences, Media and Entertainment, Manufacturing, Healthcare
  - Broader Technology Focus: Private and Community Clouds, Content Management for Permanent Access, Semantic Data Management, Op
  - Solutions Focus – Oracle, SOAR (Islandora), etc.
  - Intra-Institution/Enterprise Trends: Federation, Security, New Ways to Manage Scholarly Materials
  - New Models and Realities: Maturing Tools, Services for Communities
Horizontal Challenges

- Data Deluge: Data Generated Now Exceeds Storage Capacity
- Legal and Corporate Compliance Regulations
- Ability to Better Retrieve Retained information
- Sharing and Reuse of Valuable Information Within and Between Organizations
- Increase in Storage Capacity Requirements
- Cost/Benefit of Long-term Data Storage
- Growing Recognition of the Value of Data as Intellectual Property
- Enterprise Optimization: IT and Data Asset Management
Common Issues to Address

- Ingest
- Sustainability
- Data Integrity
- Cost
- Scalability
- Hardware
- Software
- Access
- Migrations
- People
- Bit Rot
Oracle Solutions Directions

Oracle Universal Content Manager

Open Source Application Connectors

Oracle Database
Oracle Storage Archive Manager

Oracle Sun Servers and Storage (disk, tape)
Oracle's Value Proposition for the PASIG Community

Environments for Knowledge Development
Agenda and Day's Focus

- 8:45am-9:45am  Overview, Trends, Introductions
- 9:45am-12:15pm  Customer Presentations and Discussion
- 12:15pm-1:15pm  Lunch
- 1:15pm-5:45pm  Building the Global Framework for Success
  - Communities and Tools
  - Oracle Technologies
  - Solution Partners
  - Open Discussion on PASIG Directions

Networking Reception
If We Stay Aggressive, Organized, and Practical, We Can Have a Lasting Impact