



NIRMA

NUCLEAR INFORMATION AND RECORDS MANAGEMENT ASSOCIATION



The New Economy: Principles for the Fast Lane

- Matter — Info processing matters more
- Space — Business and customers are global
- Time — Interaction is immediate
- People — Brain Power rules
- Growth — It's fueled by the WEB and by being first
- Value — It's gained through acceptance
- Efficiency — "Info-mediaries" are the key
- Markets — Buyers have new power
- Transactions — They're customized at 1:1
- Impulse — Desire and purchase occur simultaneously

- ARMA International Strategic Plan, 2000

In the Average Office...

- * 19 copies made of each document
- * 7.5% completely lost
- * \$20 spent on labor for filing per document
- * \$120 spent on labor searching for misfiled document
- * \$250 spent on labor to recreate lost document
- * 15% of documents replaced
- * **30% of workday is spent searching for lost or misfiled information**



ISSUES



- Deregulation and competition - pressure on personnel to be “smarter, faster, cheaper”
- Increased Information Systems Technology deployment and implementation, such as Electronic Document/Records Management Systems
- Creation, modification processes; distribution and retrieval still heavily hardcopy
- New Driver: Internet Access and Commerce
- Electronic Information => Electronic Records

VISION

To be the internationally recognized authority for information management professionals in highly regulated industries or government agencies and their regulators

CHARTER

To support regulated nuclear and selected industries, agencies, and their regulators in the lifecycle management of documents, records and information to add value in operations and regulatory compliance

GOALS

- *Promote a Global Identity*
- *Be a Recognized Leader in Information Management*
- *Excel in Guiding Regulatory Policy*
- *Be Recognized as the Industry Leader in Professional Development and Education*

NIRMA's Constituency



Information Management
Professionals

Commercial
Nuclear Plants

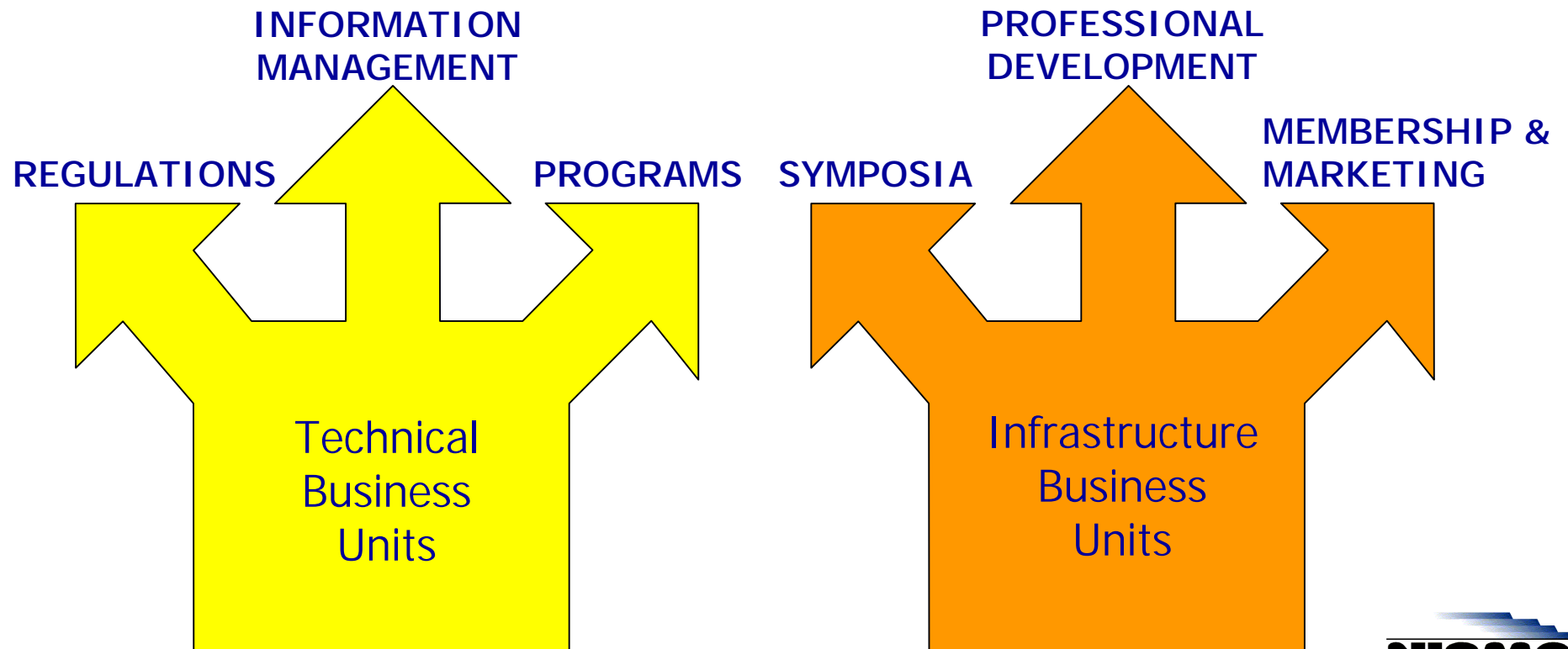
DOE Weapons
Complex

National
Laboratories

Nuclear Materials
Licensees

National and International Membership

- * Electronic Records Management Guidance
- * Electronic Information Management Guidance
- * ANSI Configuration Management Standard
- * Vendor Technical Information Guidance
- * Professional Certification Program
- * ANSI Standards Development Organization



Information Access/Sharing Industry Initiatives

- Standards/Guidance
 - 4 NIRMA Technical Guidelines that are basis of supplement to GL 88-18 for electronic record keeping
 - Participating in Software Quality Assurance guidance with NUSMG (MOU)
 - ANSI Standard on Configuration Management
 - Participation with other nuclear and information management organizations (AIIM C-22, ARMA Electronic Records, ASME/NQA-1, CIMA)

Information Access/Sharing Industry Initiatives (cont'd)

- EIE - established functional requirements through NIRMA Task Force (1995)
- Living Documents initiative - engaging the NRC in a dialog on the process and appropriate application of IT
- ADAMS - compiling information from membership on "lessons learned" with current access method
- Participation in NEI-coordinated activities in information management



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