

# W3C workshop on Rule Languages for Interoperability

27-28 April 2005, Washington, DC

# Introductions

» Printed Roster at Table Outside

# Focus

- Our Problem Space: Interoperability of Rule Systems
  - For all kinds of rules and for all kinds of use cases
  - Approached via Web Architecture
  - Specified via consensus process at W3C

# Workshop Objectives

- Come to a common understanding of:
  - relevant use cases
    - varied, sometimes incompatible requirements, conflicting priorities
  - available technologies
  - approaches to standardization
  - potential participants going forward

# Out Of Scope

- Discussing what is the best rule language with respect to any other purpose than exchanging rules
  - Or defining what is a rule
- Re-Engineering W3C Recommendations
  - Not what HTML should have been; ok to discuss requirements for next version.

# Agenda outline

- Today
  - Getting acquainted
  - General requirements
  - Candidate technologies
  - Related standards
- Tomorrow
  - Use cases
  - More candidate technologies
  - Panel: What's next?

# Rules of the game

- Each session has two parts: presentations, then discussion
  - Short questions, relevant to the presentation only (e.g. clarification), will be handled after each presentations
  - Keep long questions of general interest for the discussion time in the second part of the session
  - Questions of less general interest should be handled outside of sessions, as well as detailed technical issues
- Remain focused on the objectives and scope of the workshop during the discussions
  - Session chairs will be in charge of keeping the discussion on track: please, help us!
- We will need a scribe for each session
  - Volunteer at the break.
  - Notes will be public, after review by chairs

# Welcome!

- The time is right
  - W3C (XML, RDF, OWL, WebArch)
  - OMG, JSR-94, ISO CommonLogic
  - note Introductions



# Session 1: Getting Acquainted

- Goal: help establish some common background and language, in use by some involved communities
  - Terry Moriarty (Inastrol)
  - Eric Miller (W3C)
  - Michael Kifer (Stony Brook)
  - (Discussion, until 10:30)