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OASIS Presentation Submission Form Review

Thank you for entering your registration in the OASIS speakers Bureau. The following information is a summary of your submission.

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Information

First Name Monica
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Monica J. Martin is an XML Web Services Standards Architect in Java Web Services at Sun Microsystems. She has a diversified background in information

systems, enterprise architecture, business-to-business operations, and communications. Monica represents Sun in emerging standards development for business collaboration, web services choreography, business

Biographical Information (max 250 words) collaboration, web services choreography, business process, and related areas of rapidly growing importance for Service-Oriented Architecture. These standards efforts are happening in W3C, UN/CEFACT, OASIS, RosettaNet, OAGI, and similar organizations.

OASIS, RosettaNet, OAGI, and similar organizations worldwide. Within Sun, Monica actively works with the product engineering, marketing, development, and client software services teams to effectively integrate

services-based, standards-rich approaches into product

and service development.

Panelist/Moderator Information

Please note the above information for the moderator and other panelists.

N/A

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Presentation Title Achieving Business Process Interoperability

Presentation Type Session

Select a Topic Area

Interoperability and Open Standards

Please fill in the Other information here:

Other Topic Area
Portability Business conversation

Please identify the preferred panel format, example:

For Panels - list Q&A or brief presentations.

N/A

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Audience Level

Please select the appropriate audience level:

Technical

Audio Visual Requirements

View a list of standard equipment.

Only standard equipment is required.

This brief description will be used for the Web site and printed materials.

Brief Description

This paper describes how portability and interoperability are important criteria to build and deploy effective business processes. In a Service-Oriented Architecture (SOA) model, shared business collaboration is supported by secure reliable infrastructures and information exchange. Quality-of-service criteria, conditions and constraints, composition, and business semantics are imperative to achieve portability andinteroperability.

In the ebXML Business Process Specification Schema (BPSS) technical specification, the shared collaboration space identifies key quality-of-service criteria and conditional constraints or variables important to successfully execute public business processes. When a business process definition becomes a real-world event, those assumptions help drive the business expectations and the messages that express them. They also allow business to set or augment their business processes throughout the lifecycle. Segmentation and composition of business processes, and exposing of partner and state information, allow business to handle changing business operational conditions. This white paper will explain how important those process definitions, their composition, constraints and extensions are to affect and support eBusiness interoperability. A real-world business case will illustrate the flexibility and agility possible using ebXML BPSS. In ebBP (aka BPSS), the business message and signal patterns and definitions, and constraints and conditions provide agile business services where partners, visible parties and their interactions can be changed to meet evolving business requirements. Using standards-based approaches (and products), those capabilities can be effectively used across partners, vendors and communities. Portability and interoperability can be achieved using standardized process constructs regardless of implementation choice (HTTP, web

Abstract (max 500 words)

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