SOA and Security

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Pre-SOA security

- Controlled context
- More closed environment
- Topologically close components
- Easier to trust yourself
- Singular identity context
Islands of security
SOA breaking out, loosening up
SOA security approaches

- Particular focus on web services
- Point-to-point
- Forays into trust management
- ESB as centralized control component
- Standards for standards
Time to rethink identity approach

- New challenges
- New solutions
- New opportunities
Federation progression

- Identity silos
- Federation - Single Sign On
- SOA behind the door?
Summary - drivers

- SOA business drivers apply to security too
- Synergy - working together in new ways
- Higher security enables data exchange
- Regulatory factors still apply (eg: SOX)
Thanks for listening!