IBM Federal SOA Institute

Highlights

Federal SOA Institute:

- *provides Federal customers with a "good" understanding of how to organize a Service Oriented Architecture initiative*

- *provides Federal customers with additional technical capabilities when starting a service oriented architecture project*

- *provides risk reduction through "early prototyping" and "early adoption" strategies for SOA projects*

- *spurs innovation and cultivates collaboration among the federal community, universities, and private industry*

Addressing Current Challenges

The Federal SOA Institute's mission is to help the Federal Government adopt and benefit from SOA by providing a robust education environment, advanced solution development capabilities, and by promoting innovation and collaboration. The Institute will also help Federal Agencies identify new ways to quickly build and utilize IT systems, integrate and reuse legacy systems, and reduce overall development, systems integration, and operations costs.

Pillars:

- **Education** – Federal SOA Institute helps Federal Customers and Business Partners get up to speed on SOA technology, methodologies, and best practices through:

    - Distinguished Speaker Lecture Series

    - Federal SOA Executive Summit

    - SOA On-site presentations

    - Federal SOA Architect Summit

    - Hands-on Training at Technical Exploration Centers and on-site training

■ **Solution Development**
– Federal SOA Institute
offers a state of the art
lab environment including
hardware and software to:

- provide investigation
  and early adoption of
  SOA methodologies
  and approaches

- provide customers with
  technical expertise
  and capabilities when
  starting SOA projects

- mitigate risk through early
  prototyping, testing and
  reuse of proven technologies

■ **Innovation** – The Institute
promotes and encourages
innovation on Federally relevant
challenges to using SOA

- The Institute encourages
  collaboration among
  universities, the federal
  community and private
  industry to fill the gaps
  in planning, modeling,
  architecting, implementing
  and managing a Federal SOA

For more information

To learn more about the
Federal SOA Institute, contact
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