

## Services Oriented Architecture (SOA) Support Offering

### Delivering lifecycle business transformation assistance utilizing business-driven SOA support services

Continuing growth, reducing operational costs, increasing customer satisfaction, and using information effectively are top priorities for leaders today in every organization. This indicates focus has shifted from technology centric IT to business-driven IT.

To sharpen this focus, Ultra Tech brings together key IT consulting services that address aspects of reducing cost and increasing business agility by leveraging business-driven IT transformation. Our offerings are based on an analytical approach to understand the problems of business, resulting in practical solution recommendations and actionable plans. Understanding your business processes, identifying the right solution and then “Proving the Concept” using SOA Technology innovatively is our methodology.

The value of Ultra Tech’s “Proving the Concept” proposition is based on a convergence of business knowledge, deep hands-on technology skills and a focused approach through the lens of Industry Best Practices methodologies, frameworks and tools. We work with you to build a trusted partnership focusing on business needs.

Ultra Tech delivers your “Prove the Concept” proposition by building on a foundation of **Industry Best Practices** within the SOA paradigm to deliver and satisfy customer needs and objectives in Enterprise Application Integration (EAI) system and software development services that support your **Business-Driven IT** objectives and strategies.

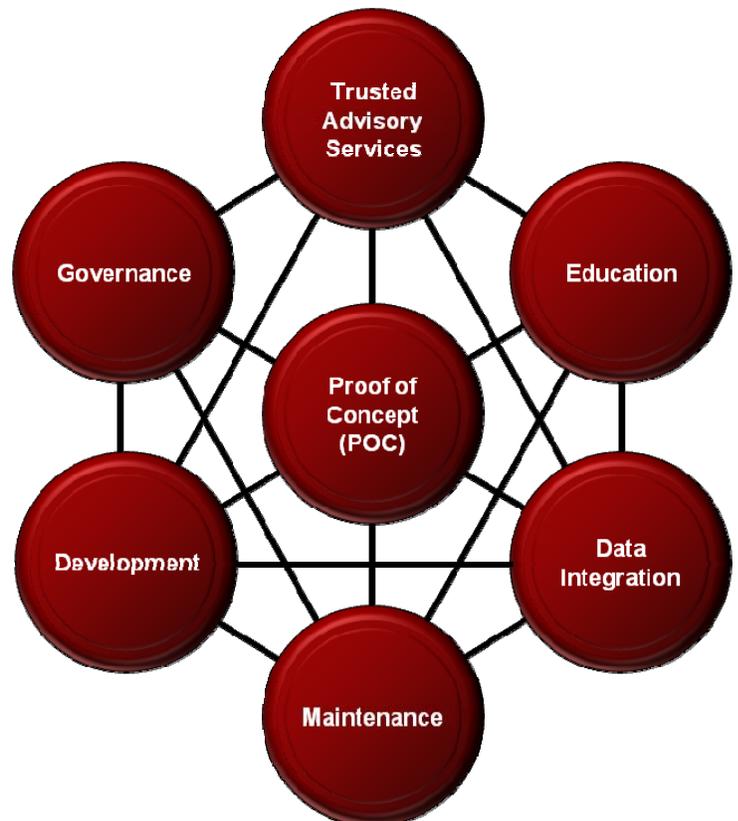
By employing the Ultra Tech “Prove the Concept” strategy, your legacy systems, databases and applications are efficiently utilized and viewed in a near real time basis through **Web Services, Portal, Dashboard,**

**Mashup and Federation** implementations. There are no more IT initiatives; there are only business initiatives with IT supporting those business initiatives.

### Our Experience

Ultra Tech’s engineering team has a wide range of successful system integration experience in the Federal space with various agencies including the US Army, Defense Logistic Agency, US Customs, Department of Homeland Security and Transportation Security Agency.

### SOA Support Offering



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Working with your initiatives, Ultra Tech will partner with you to achieve business value from your IT investments. Ultra Tech's offerings enable customers the ability to leverage their existing IT applications by display of core enterprise data to the user at the edge by reducing data replicas, securely externalizing information and thus making business process accessible beyond their usual program space. Real time data mining now becomes a reality not just hype.

Ultra Tech embraces all phases and tasks within the SOA, EAI and ESB methodology space. This includes Business Modeling, Transaction Assurance, Requirements, Analysis, Design, Governance, Implementation, Test, Deployment, Configuration, Change Management, Project Management and our specialty, Pilot and Proof of Concept.

Process server, Web Services, Database Federation and Workflow technologies, tempered by Governance allow dramatically reduced integration complexity. These result in increased business agility so enterprises can build reusable services offerings that are much stronger, faster and secure in relationships with customers and partners. This in turn means near real time request/reply messaging for all services and reduced time to market of your products/services to your customers.

When you are developing a composite business solution, the initial approach considers and contrasts existing infrastructure with a SOA approach. While you are working on developing your solution, you also need to prepare your long-term maintenance and support strategy. Ultra Tech has architects, developers and project managers to help. Staying agile in an ever-changing business environment while keeping your technologies up-to-date can be challenging – even if you are knowledgeable about the technologies required to update or expand your current product and service portfolio. How do you prove the feasibility and business value of your proposed solution – using the latest technologies – to your prospective customers?

**No one wants to bet their business on an unfamiliar technology.** Partnering with Ultra Tech in a **Proof of Concept** project, will help you pilot your idea and demonstrate the feasibility of your business solution. Our SOA IBM product capabilities are listed below:

- WebSphere Enterprise Service Bus
- WebSphere Process Server
- WebSphere Business Modeler
- WebSphere Business Monitor
- WebSphere Integration Developer
- WebSphere DataPower
- WebSphere Transformation Extender
- WebSphere Message Broker
- WebSphere Repository
- WebSphere Workflow
- Federation Server
- Portal Server

### SOA Benefits

- **People:** enables efficiency through interaction and collaboration
- **Process:** offers tools and services to help streamline business process
- **Management Information:** enables access to complex, heterogeneous data sources
- **Connectivity:** links people, processes and information for your business
- **Reuse:** extends the value of your previous asset investments

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