Ashraf Kapadia

- Over 39 years of experience of IT Industry
 - 30 years in IBM Corporation (1971-2001)
 - Pakistan, UK, Italy, & UAE
 - 9 years in Systems Limited (2001-2010)
 - USA & Pakistan
- Current responsibilities:
 - Managing Director, Systems Ltd
 - Member Board of Directors, Visionet Systems, Inc.
- Has served as
 - Chairman, Computer Society of Pakistan
 - President, Pakistan Software Houses Association
 - Member Board of Directors, Pakistan Software Export Board
 - Member Board of Trustees Publican Alumni Trust





Technology Solutions in Vogue

- Enterprise Resource Planning (ERP) Systems
 - An integrated suite of modules, typically covering
 - Financials
 - Distribution
 - Human Resources
 - Customer Relationship Management
 - Supply Chain Management
- Business Process Management (BPM) Systems
 - Design, Modeling, Execution, Monitoring & Optimization of business processes
 - Technology solutions typically have following components
 - Process Engine
 - Business Analytics
 - Content Management
 - Collaboration Tools

Enterprise Resource Planning (ERP) Systems

















Business Process Management (BPM) Systems











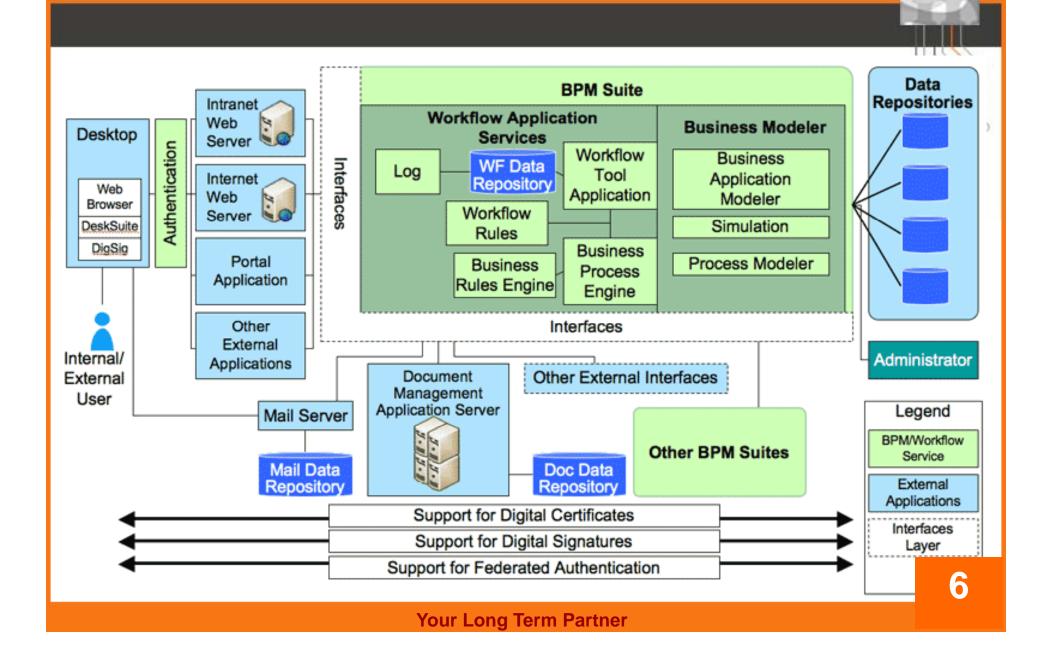




Future Matrix



Geek Speak



Benefits of Implementation of Technology

- Productivity improvement
- Reduced resource requirements
- Rationalization of inventory stocks
- Improved order management & timely deliveries
- Improved business processes
- Information/Supply Chain visibility
- Process standardization (ease of globalization)

Technology Implementation – Issues for SMEs

Limited capacity for investment



Human resource constraints

ERP Adoption – Cultural Difference

- Higher relative per capita costs
- Limited infrastructure (skills & communication)
- Level of integration is too high
- Organizational Cultural Issues
 - Centralized decision making
 - Culture of being told what to do
 - Supervisory overheads are higher
 - Performance oriented culture is lacking
 - Low commitment to organization

Challenges during a downturn

- Retaining existing and loyal customers
- Identifying unnecessary expenditures
- Optimizing existing supply-chain
- Introducing new delivery channels
- Introducing the 'right' new products
- Preparing for the economic recovery

All reasons for implementing Technology

Downturn- The Right Time for Technology

 Anytime is the right time for implementing Technology



- Additional factors during downturn
 - Lower cost of acquisition & implementation
 - Availability of key resources in your organization

Summary

- Decision should be based on Business Needs
- Multiple options are available
- Cost/benefit analysis for "your" business
- Organizational capacity for technology absorption
- Pick the right technology partner
- Meet and beat the competition
- Exceed customer expectations
- Build a sustainable competitive advantage

Systems Limited – An Overview

- Present staff strength is 900+
 - 360 IT Professionals in Pakistan, India, and US
 - 480 ITeS Professionals in Pakistan and India
 - 60 Mgmt., Mktg., & Support Staff in Pakistan, India, and US
- Process Driven Organization
 - ISO 9001, ISO 27001, CMMI, SAS70
- Lahore, Karachi, New Jersey, California, & Bangalore
- Current Offerings include:
 - Consultancy
 - Off-the-shelf Products
 - Custom Development
 - Systems Integration
 - IT enabled Services

The Right Tool At The Right Time



