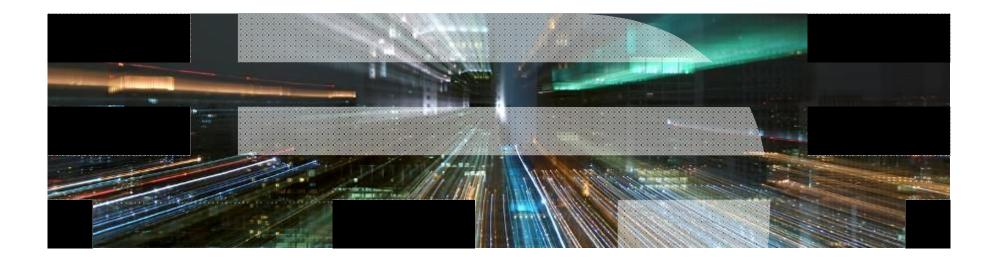
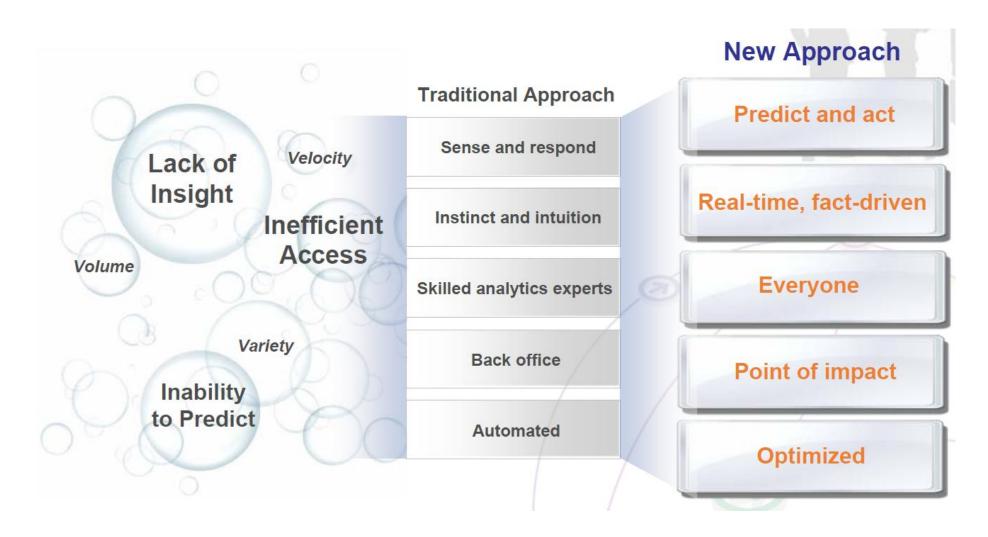


Integrated Solution Offerings for Insurance IBM Insurance Framework





Insurers are finding new business models...





....as business challenges become more "dynamic"



Emergence of new players and distribution channels



Increased partnership and collaboration across stakeholders



Customers desire increased product / service differentiation



Speed-to-market issues delaying competitive responses



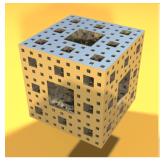
Issues of regionalization, specialization & standardization



Inflexible and expensive core legacy systems

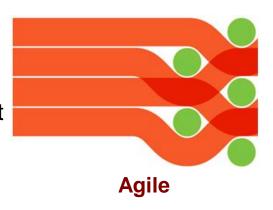


Insurers know WHAT to do....need help with the HOW



Complex

- § Enable LOB to *execute* business strategies and decisions
- § Make it *easy* & *quick* to solve current business problems





- § Reduce the volatility of risk with dynamic *control* points
- § Consistent & cohesive business policies, processes & decisions

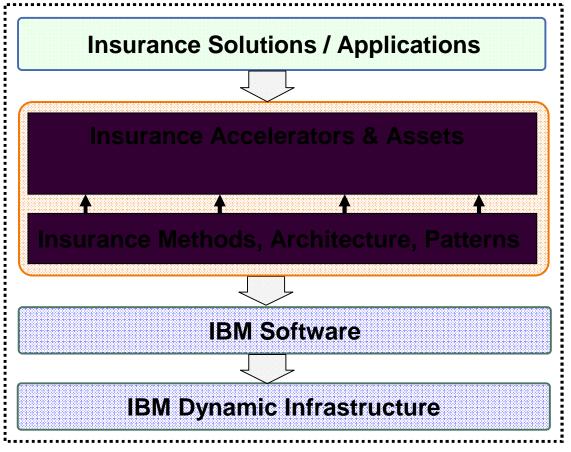


Aligned



An Integrated Approach to address Insurance Needs

IBM Insurance Industry Framework



Solution for a specific painpoint, implemented by IBM and business partners

- ü Improve time-to-value
- ü Make standards consumable
- ü Reduce implementation risk
- ü Ease of interoperability with legacy & 3rd party apps

Integration, Collaboration, Information, Software Delivery, Analytics, Service Management

Servers, Networking, Storage, Cloud Computing



Insurance Framework Solutions

IBM Insurance Industry Framework

Customer Retention & Growth

Single View of Customer

Core Insurance
Transformation

IBM
Insurance
Industry
Framework

Integrated Risk
Management

Smart Claims

Underwriting Optimization

Agile Policy Administration

Insurance Product Development

Insurance Executive Insight

Insurance Work Optimization

Insurance Legacy Transformation

Insurance Financial Planning & Performance

Insurance Fraud Analysis & Prevention

Solvency II Compliance

Insurance Operational & IT Risk

Agency Collaboration

Insurance Self-Service

Insurance New Business Streamlining



How does an Insurer use the Insurance Framework

Reduced Risk & Costs

Improved Time-to-Value

§ Never start from scratch, with pre-built accelerators

§ Assets certified and tested on IBM's industry-

strength software

Reduced Risks & Costs

§Pre-built insurance assets reduce cost of development

§ Common reference architecture and proven methodologies ensure reduced risk in solution delivery

Consistency & Reuse

- § Insurance-specific patterns to provide consistency across solutions
- § Leverage insurance standards based assets, methodologies and architecture to promote reuse across solutions



Case Study: ReLIANCE

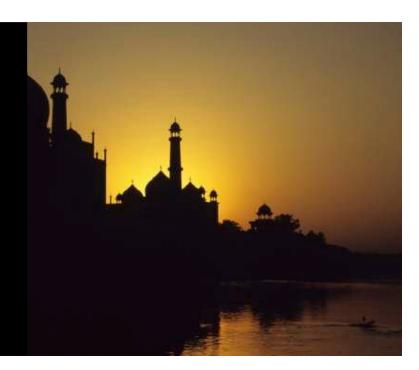


Client Challenges

§ Globalization has led to the entry of new competitors into the Indian market; this Indian insurer needed greater flexibility in their operations and processes to be able to compete

Solution

§ Created an insurance virtual office and selfservice infrastructure that provides electronic access to policy information to customers, employees, and agents



Smarter Business Outcomes

- Reduced time to provide new products to the market
- Increased sales by allowing agents faster access to information
- Improved information access for all the stakeholders through multiple channels
- Improved customer service by enabling end users to utilize self-service options
- Increased internal efficiencies through redesigned workflows



Case Study: Professional Provident Society



Client Challenges

- § PPS wanted to improve its ability to respond to changing customer demands and stiffening competition
- § The inherent nature of legacy systems had made application and product development very complex, costly and fraught with risk

Solution

§ Replaced legacy systems with a modular application infrastructure and unified disparate policy systems



Smarter Business Outcomes

- Brought 9 new products to market in < one year
- Reduced application development costs by 50 percent
- Decreased audit findings by 80 percent
- Eliminated more than 90 percent of system code



Insurance Framework Accelerators & Assets



IAA/IIW

§ Accelerate SOA solution delivery with integrated process, service & data models



WebSphere Insurance Content Pack

Implement WebSphere BPM solutions faster with pre-built assets



ACORD eForms (ACORD product)

§ Integrate ACORD electronic forms to reduce manual processing



DB2 pureXML for ACORD templates

Reduce manual intervention to provide efficient XML data management using ACORD standards



WebSphere Transformation Extender ACORD Pack

Reduce manual intervention and transform data to ACORD standards



Insurance Transformation Workbench

Build components on legacy systems faster by using IAA models in an integrated and agile delivery platform



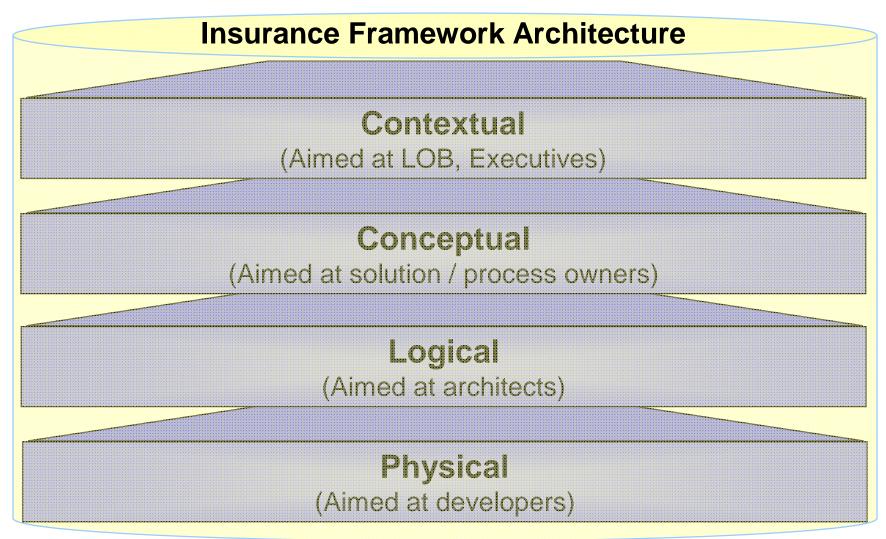
MDM – IIW Asset

Integrate standard data services with customer data warehousing capabilities



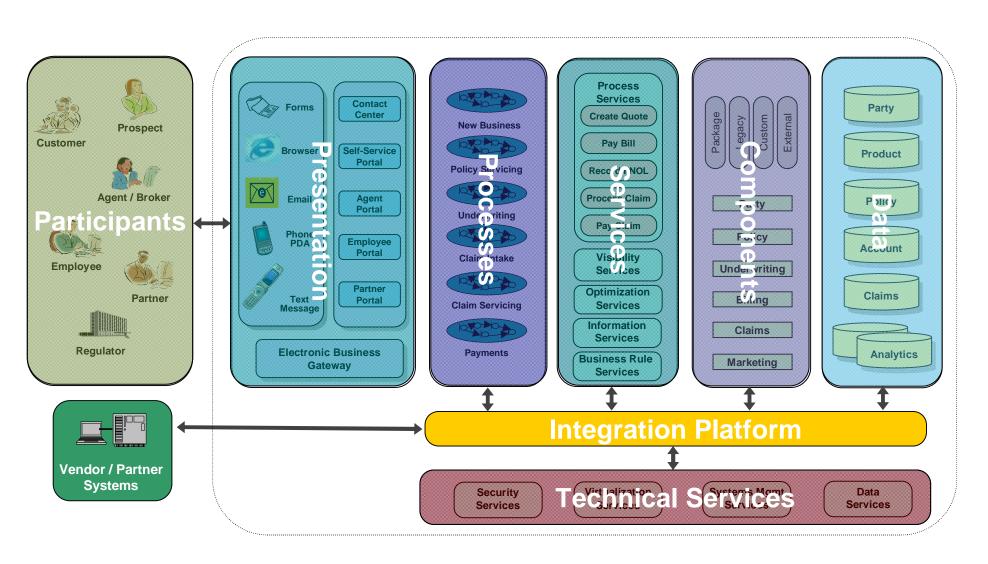
Focus on business-IT alignment

IBM Insurance Industry Framework





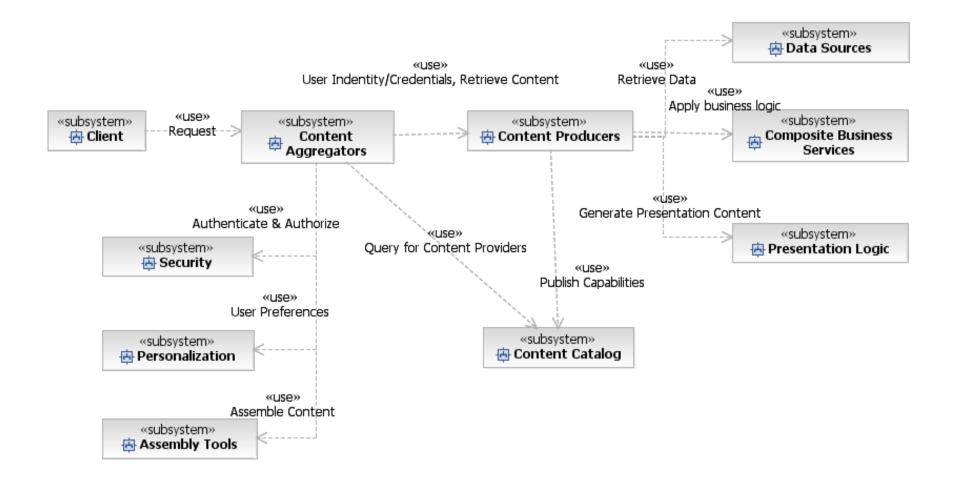
Insurance Framework spans entire solution lifecycle





Insurance Framework Architecture Patterns

Example – Content Aggregation





Insurance Framework – Key Facts

Serves Global Needs

Common structure but the content to be **extensible** to Geo-specific needs

LOB Focused

LOB-specific definitions
needed for P&C, Life, Health
& Retirement segments

Standards Driven

All insurance framework accelerators and assets **based** on standards

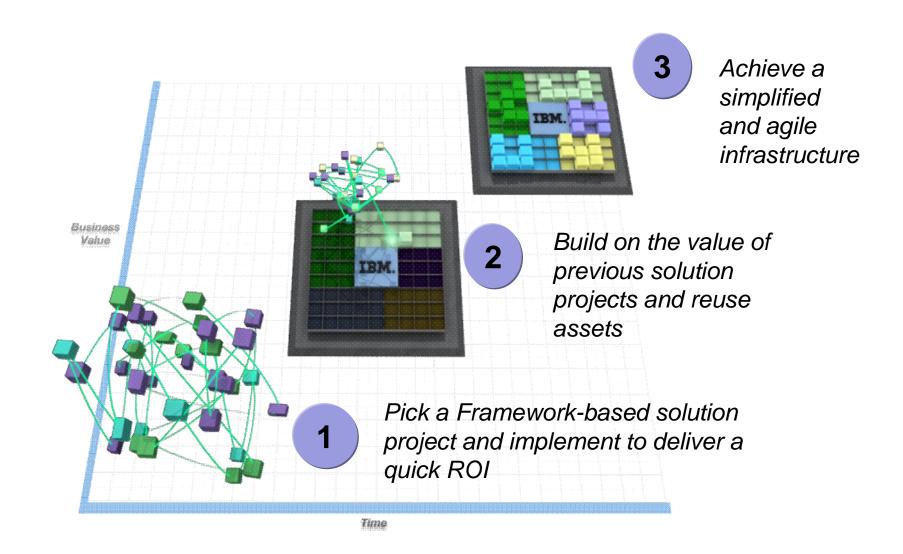
Ecosystem Oriented

Insurers & partners

participate in framework
development & delivery



Incremental Transformation with the Insurance Framework







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