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Driving Business Agility through process/rules automation

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Content

Various performance barriers and associated solutions

New market expectations and opportunities

BPM/Composite applications

Process automation what works

Common performance barriers

Integration with legacy systems and other applications

The ability to break down business process to an atomic, reusable and transparent set of activities has allowed organisations to create more open and extensible interfaces to legacy systems, untangle Point 2 Point integration

Increased operational cost/risk

- Manual processes are often inconsistent error prone and costly. Automating these processes utilising a BPM/BRM technologies serve to mitigate the risk. This is specifically relevant with case management applications
- Growing complexity of business processes increased the relevant cost. Streamlining business process allows solutions to be more extensible and agile in order to respond to growing demands

Increased compliance risk

Modularising processes and business rules allows for more agile response to additional compliance requirements (Basel II, Basel III)

Increased customer (citizen) expectations

- Multiple requests, consistent response
- Multi channel response
- Customer Satisfaction Index (CSI)

Common performance barriers Cont.

Merger & Acquisition activities

Need to rationalise product offerings

Codification of service offerings as part of a service release process, allows greater understanding of product overlaps and gaps in order to enable the rationalisation of product offering

Lack of transparent and consistent business processes across the merged organisations

- Limiting manual process to absolute minimum necessary to enhance transparency of business process (CMS)
- Codifications of activities allowing for reuse across similar business process

Information not uniformly modelled or reconciled

An Enterprise information strategy which caters for a unified and consistently applied information delivery

BPM — a shift in market expectations

The market is moving away from buying 'BPM' as a standalone solution (workflow management, automation and orchestration). Instead, they expect it as an inherent part of an overall solution (process re-engineering, targeted transformation initiatives, cost reduction/operational efficiency) of business-driven initiatives.



Opportunities

- Analyze improvements to business processes holistically enterprise wide
- Reengineer and rationalize current processes
- Identify new offerings

Choosing the right project

Various characteristics must be assessed before starting to design and develop composite/BPM applications

User-Centric

Start with user-centric applications that require users from "multiple" organizations making decisions on business data

Process driven

Look for business requirements that are process oriented which spans multiple systems and/or applications

Frequently changing requirement

Assess if your organization's business processes are constantly changing and requires reconfiguration

Collaborative process

Business processes that are collaborative in nature and requires workflow as the key execution component

Process Improvement If the current applications are not meeting the business process improvement and simplification to drive efficiency

Regulatory Compliance

Businesses driven through regulatory compliance requirements forcing companies to adapt quickly

Process Automation – What works



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