### Wizards Framework

# Xxx Presentation January 2008











### Aspirations and Challenges

#### **Organizational Aspirations:**

- Automate processes and policies to improve efficiency
- Remain agile with business process and policy management
- Leverage common core of process and policy best-practice
- Allow local specialization to capitalize on organization intelligence

#### **Organizational Challenges:**

- Automation hardens process/policy making change costly
- Exposure to risk of change forces slow, risk-reduction approach
- Business intelligence hard to 'pin down'
  - New practices expose too much personal risk
  - Radical thinking has no way to "fail fast, cheap"
- Cost of maintenance consume IT budget limiting innovation



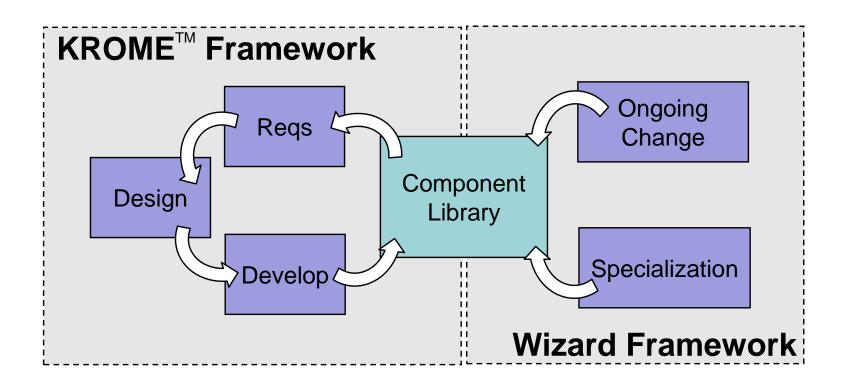
# BPM/Rules Framework

### BPM-enabled enterprise needs a Framework

- Inform composition of IT Project Portfolio
- Guide business in framing opportunities
- Reduce implementation uncertainty
- Focus organizational learning
- Reap reuse and efficiency
- Simplify staffing

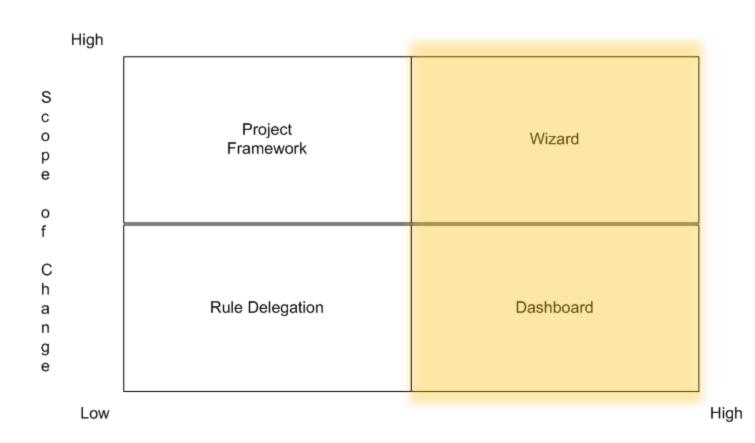


### Support Enterprise Rules SDLC





# Change Adaptation Patterns



Frequency of Change



# Change Adaptation Patterns

#### Wizards

- Administrative Applications
  - Rules-driven BPM to increase control
- Custom interfaces in business's lexicon
  - Minimize training of SMEs
- Maintain PRPC Rules implementing behavior

#### **Control Panels**

- Custom controls and reports
  - Graphical manipulation of key policy thresholds
- Maintain PRPC Constants underlying Rules



### Repeatable Pattern





## Current Instances

Rule Instances	Data Instances
Rule-Access-*	Data-Admin-Operator-AccessGroup
Rule-Admin-Skill	Data-Admin-Operator-ID
Rule-Declare-Collection	Data-Admin-System-Settings
Rule-Declare-DecisionTable	Data-Admin-WorkBasket
Rule-Declare-Expression	Data-Admin-WorkGroup
Rule-HTML-Paragraph	
Rule-Obj-Class	
Rule-Obj-Corr	
Rule-Obj-Model	
Rule-Obj-ServiceLevel	
Rule-Obj-When	
Rule-RuleSet-Name	
Rule-RuleSet-Version	



# RuleSet Hierarchy

