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Process	Activating Content and Business Process Management The Roadmap for Content Centric Process Tools including product demonstrations IBM Business Process Management Strategy What's next for Process?	Daniel Crow	60
Compliance	Control and Enforcement Product positioning, roadmap and demonstrations for records and email Classification for ECM What are eDiscovery and the ECM framework for compliance?	Graham Hadingham	60
Platform	The Repository Roadmap and Federation Next Steps for Infrastructure Software as a Service Portfolio and Vision Re-Visited	Doug Coombs	30

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Content Manager Enterprise Edition (MP) 8.4	Content Manager for z/OS 8.4	
Release Date Q4 2007	Release Date Q4 2007	
Theme Usability, Platform update, Installability	Theme Flexibility, Platform update, Installability	
Key Capabilities         eClient – ad hoc query cancel         LDAP import utility – improved use/group filtering         Platform update:         64-bit platform support:         - Linux for zSeries (Library Server 64-bit stored procedure         - Linux x86-64 (32-bit toleration mode)         DB2 v9.1 database         WAS v6.1 (ND installation); JDK 5.0 support         Red Hat Enterprise Linux (RHEL) 5 x86-32         eClient WAS v5 datasources for connection pooling         IPv6 support         Oracle 10g support for CM 8.3.x (July/07) & 8.4 (1Q08)	Key Capabilities         z/OS ports of previously available function:         Port of XML API and Web Services to z/OS         eClient – minor enhancements         E.g. ad hoc query cancel         Platform Updates         z/OS 1.9         DB2 z/OS v9.1         WAS z/OS v6.1 (w/o ND support); JDK 5.0 support         eClient WAS connection pooling         IPv6 support         Enable logging of "retrieve object" events on z/OS         ISPF GUI for installation/service updates	
Federation & Integrati		

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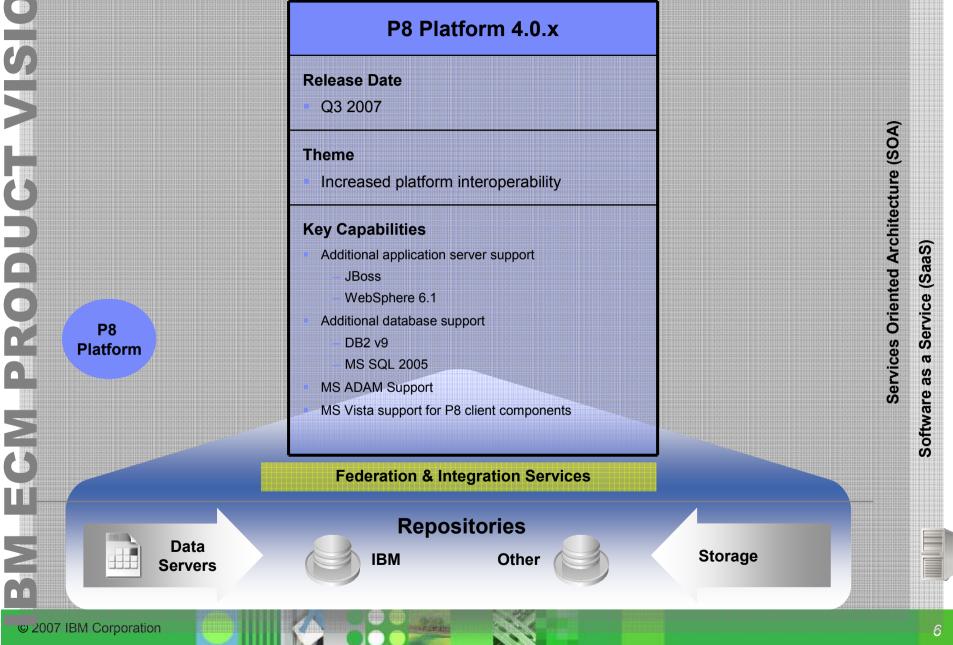
	CM OnDemand MP 8.4	Content Manager OnDemand z/OS 8.4	
	Release Date Q3 2007	Release Date Q4 2007	
ent ger nand	Theme New clients, enhanced scalability and capability	Theme New clients, enhanced scalability and capability	re (SOA)
	<ul> <li>Key Capabilities</li> <li>New web-based admin client</li> <li>Standardized user administration with LDAP support</li> <li>64-bit support (except Windows, PDF Indexer, Windows Client, Windows Admin)</li> <li>Retention, indexing, search, logging enhancements</li> <li>Additional PSD transforms packaged with On Demand (AFP2HTML, AFP2PDF, LINE2PDF) (Q4 2007)</li> <li>Post qualification of SQL Server and Oracle (Q4 2007)</li> </ul>	<ul> <li>Key Capabilities</li> <li>New web-based admin client</li> <li>Retention, indexing, search, logging enhancements</li> <li>Additional PSD transforms packaged with On Demand (AFP2HTML, AFP2PDF, LINE2PDF) (Q4 2007)</li> </ul>	Services Oriented Architecture (SOA)
	Federation & Integration Repositories		-
	Data IBM Oth	er Storage	



	Image Services 4.1.1	_	
	Release Date Q4 2007		
	Theme Third Party DB update and enhanced storage support		Services Oriented Architecture (SOA)
	Key Capabilities		cture
Image	SQL 2005 upgrade support for existing customers		hite
Services	For new installations of IS with SQL 2005, a IS 4.1 SQL Server 2005 Edition will be released. (Q4/Q1 2008)		d Arcl
	Upgrade support for IS 3.6.x customers using MSAR read-only devices such as CUA/Centera		ientec
	SCSI LUN mode support on 64bit AIX. Currently, SCSI LUN mode is supported on 32bit AIX, 32/64bit HP and Sun.		es Ori
	Native support for SDS Device: IBM N-Series Snaplock and Network Appliance (SSAR)		ervice
	Native support for SDS Devices: Sun StorageTek, EMC Centera and IBM TotalStorage DR550 (Post Qual)		S
	Federation & Integration Services		
Data	Repositories		
Serve		Storage	

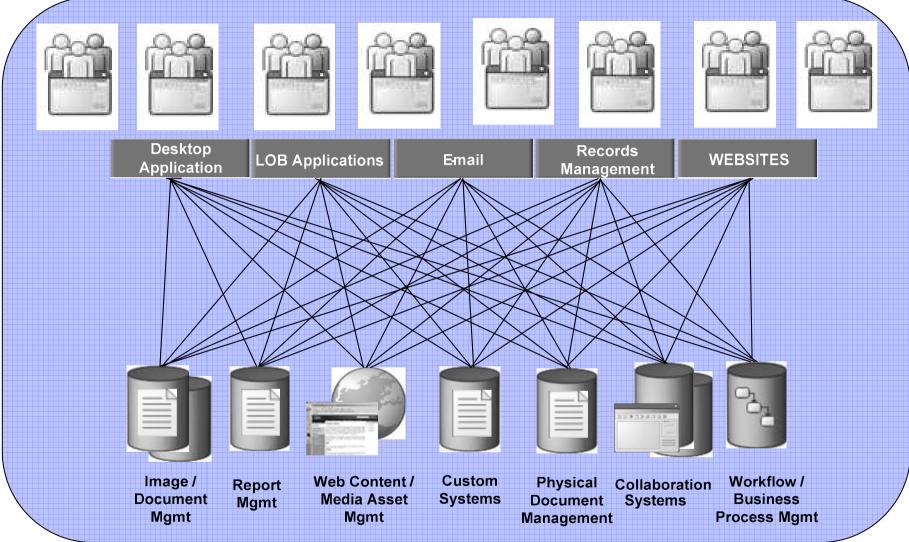


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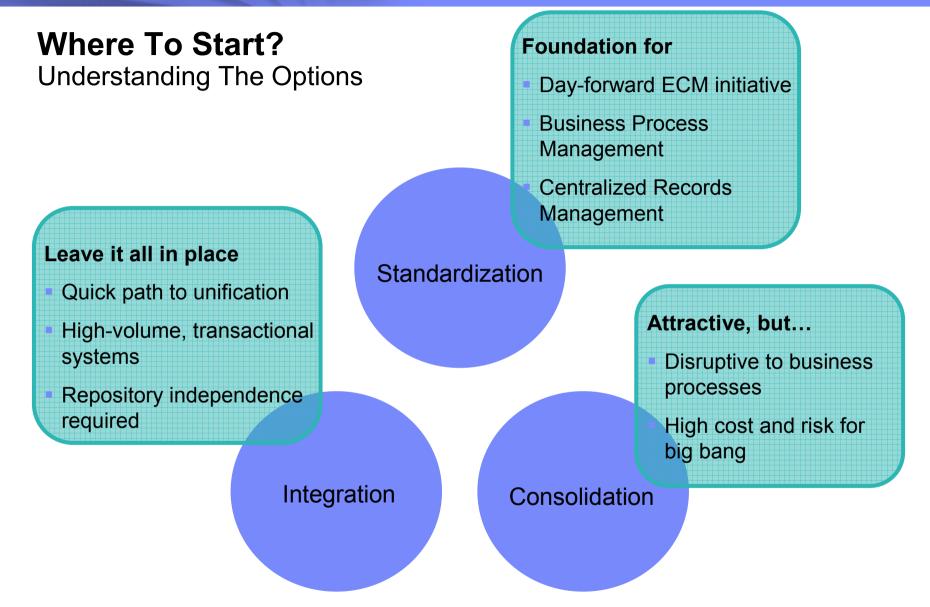




### **ECM Integration Challenges**

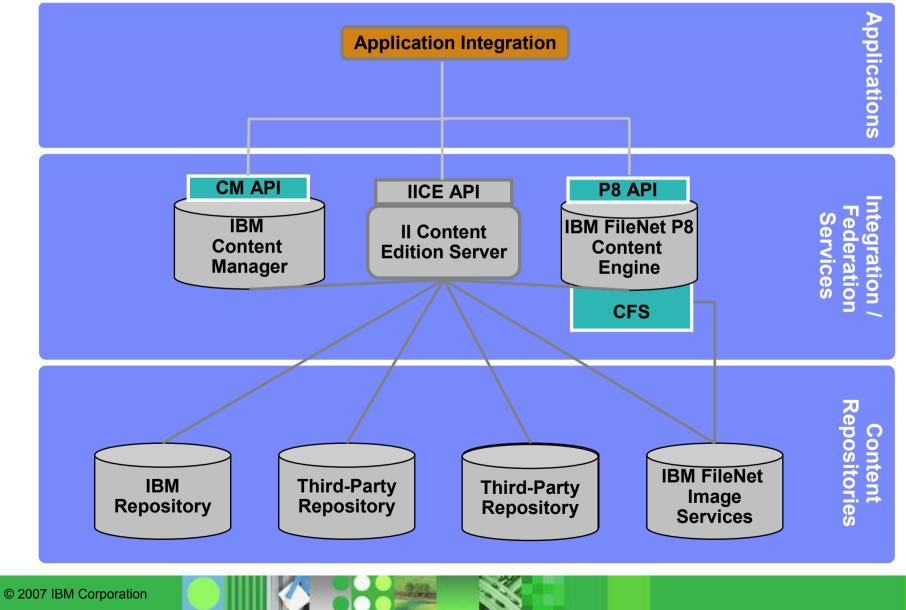






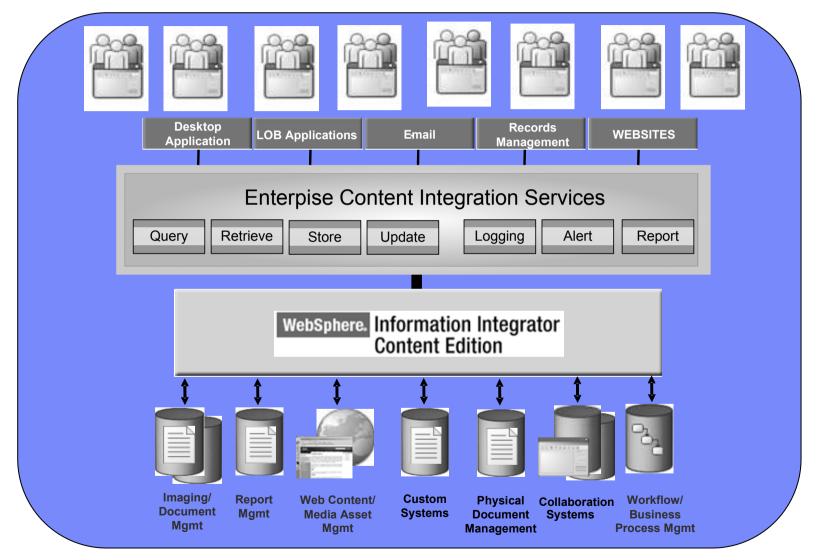


### **IBM Content Integration Options**



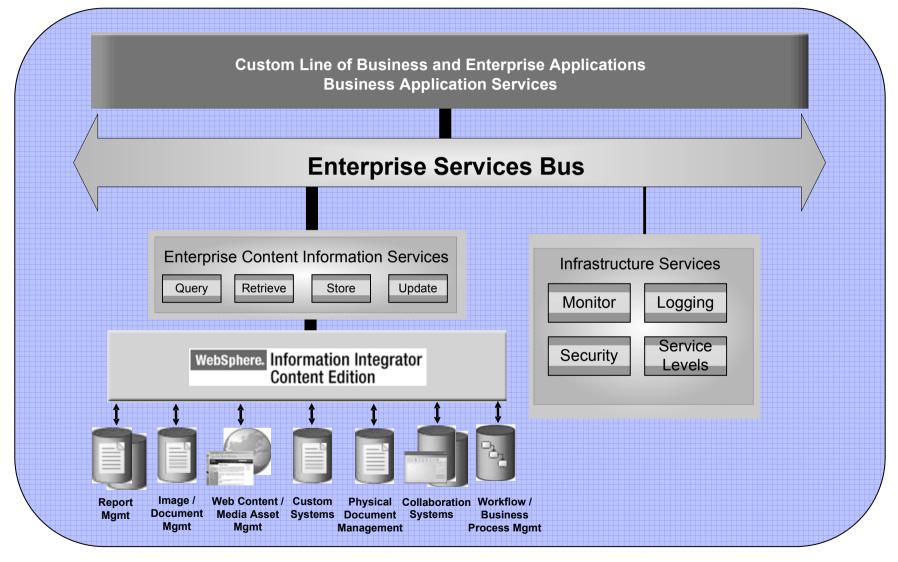


### **Current ECM Integration Direction**





### **ECM Integration Future**





Business Executive.

Consultant

**Architect** 

**Developer** 

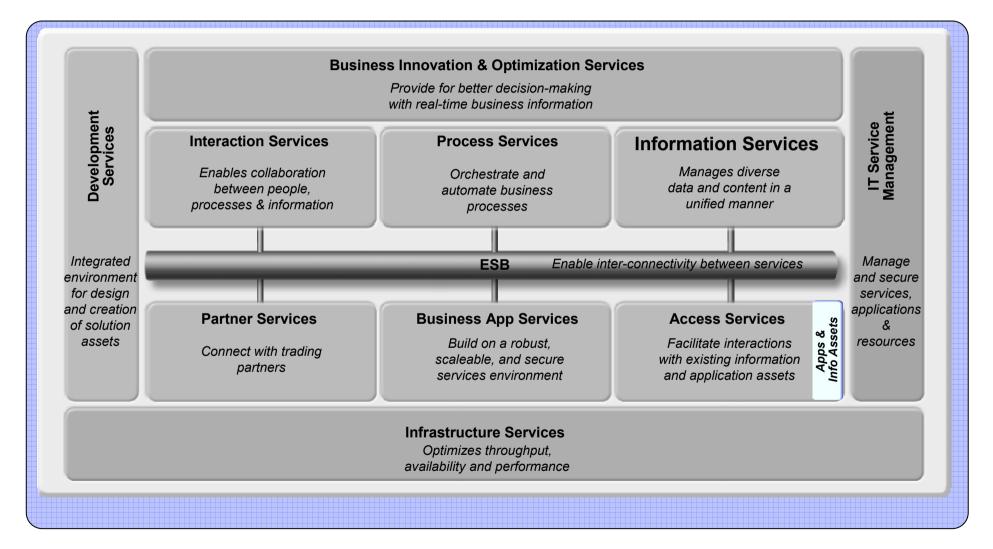
### What is Service-Oriented Architecture?

## SOA is different things to different people:

- A set of services that a business wants to expose to their customers and partners, or other portions of the organization
- An architectural style which requires a service provider, requestor and a service description
- A set of architectural principles, patterns and criteria which address characteristics such as modularity, encapsulation, loose coupling, separation of concerns, reuse, composability
- A programming model complete with standards, tools and technologies such as Web Services



### **SOA Reference Architecture** *Comprehensive services in support of your SOA*

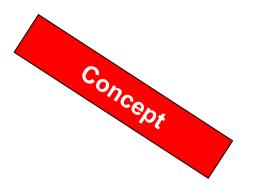


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#### SaaS Is A Deployment Option, Not A Strategy

- SaaS = <u>S</u>oftware <u>As A</u> <u>S</u>ervice
- SaaS does not = SOA



- Metadata management, compliance, process mgt will prevent this SaaS from being an <u>Enterprise play</u>
- Instead, Enterprises will provision solutions from a central backbone
  - The ECM backbone will allow users to self-service for new collaborative environments without needing IT support
  - What users get is all centrally managed, but looks and feels local
  - Instead of deploying a new physical environment a new view and collection of services are provided.



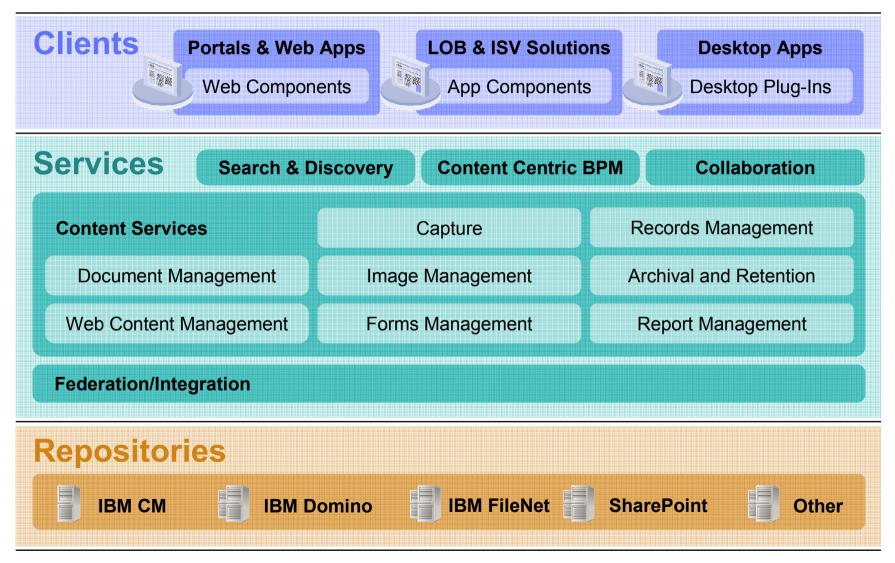
# **Summary & Close**

Information Management software





### **ECM Group Portfolio**





### **ECM Roadmap highlights**

Product Family	2007	2008
CM8	New Web 2.0 UI for CM 8 – WEBi	
	Installability	Ŷ
	<ul> <li>Platform enhancements (Linux, IPv6, etc.)</li> </ul>	1 THOUSE
	Integration with FileNet P8 Records Manager	, Ĉ
Compliance	P8 Records Manager 4.0	j.
	<ul> <li>Email Manager and Records Crawler 4.0 (inc. duplication management)</li> </ul>	
	<ul> <li>CommonStore enhancements (automatic PST migration, MS Exchange Server 2007, IPv6)</li> </ul>	
CM On Demand	<ul> <li>Web admin, LDAP, etc.</li> </ul>	
	<ul> <li>Functional enhancements (retention, indexing, search, logging)</li> </ul>	L'i je
FileNet P8	New Web 2.0 UI – Workplace XT	Y JO O
	<ul> <li>SharePoint 2007 integration</li> </ul>	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
	<ul> <li>Interoperability with WebSphere Business Modeler, WebSphere Monitor, WebSphere Services Registry &amp; Repository</li> </ul>	Join Aero
	Automatic Classification Module	
Search and	Document level security	
Discovery	Improved discovery UI	
	<ul> <li>Functional enhancements</li> </ul>	

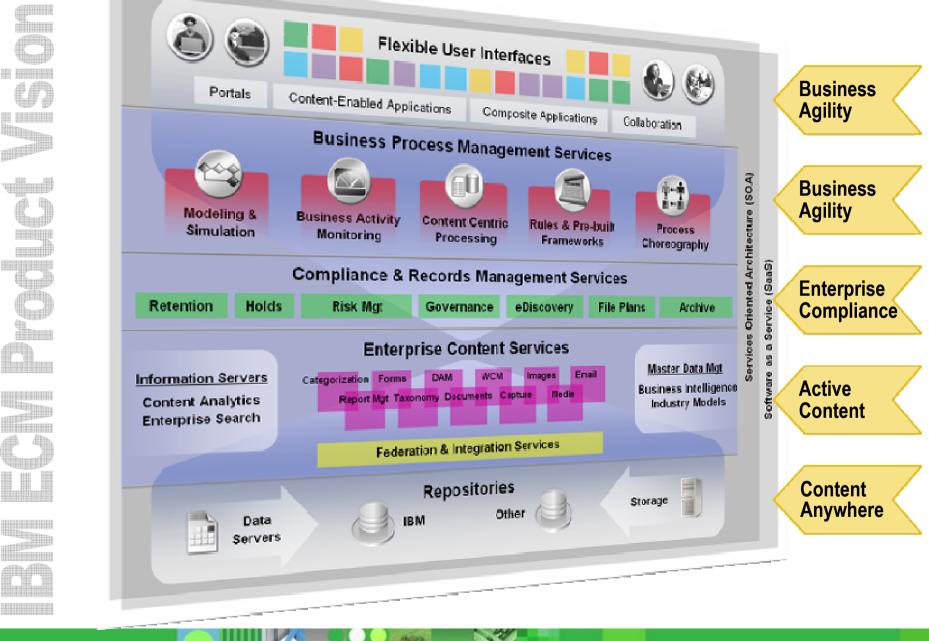
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#### Enterprise Content Management Segment Summary Key Go-To-Market Actions

- Expand ECM adoption in existing top ECM accounts
- Sustain Business Process Management as key differentiator in the ECM market
- Meet strong US market demand for Compliance
- Interoperate with both Microsoft and IBM Collaboration platforms
- Maintain ECM solutions leadership with partners
- Leverage broader IBM technologies and routes to market



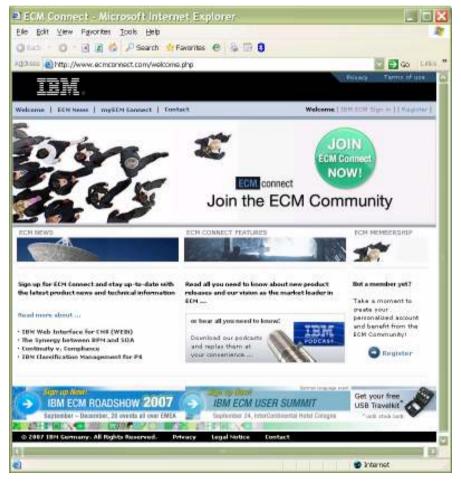








#### **Finding the presentations - ECM Connect**



http://www.ecmconnect.com

- EMEA PM Roadshow presentations
- ECM Connect Community
   Members to date: 1,124
- eNewsletter Quarterly
   Subscribers: 867



- The Hague
- June 2-6, 2008

"It was very interesting to understand how the worldwide customers are working and thanks to the ECM Confernce I will have the opportunity to share all new concepts and ideas with my colleagues."

Delegate feedback ECM Conference 2007

**IBM ECM** Conference 2008 2-6 June 2008, The Hague, The Netherlands



IDM SEM Conterence is a part of the "Islamation on Domant EMEA Conterence"



# **ECM Customer Imperatives**

- Create Centers of Excellence for ECM and BPM
- Establish ECM Shared Services deployment models for content, process and compliance
- Develop expertise in Content Enabled Vertical Applications development and delivery
- Develop expertise in Records Management,
   Compliance-related auditable business processes
- Create an ECM business case and ROI calculation capability



