

IBM SolutionsConnect 2013

L'IBM TechSoftware nouvelle génération

28, 29 et 30 août

IBM Client Center Paris



Transformez vos opportunités en succès

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ISO04 - Govern : risk and cost reduction

Solange Mathieu-Lartigue



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A content 'Big Bang' (not a theory)

Every day, we create 2.5 quintillion bytes of information

90% of the information in the world today has been
created in the last two years alone

80% of the information is unstructured content

Source: IBM market information



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Content comes in all forms – and fast



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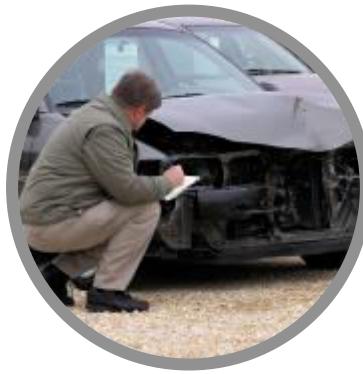
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Content is the fabric of your business

LEGAL CLAIMS



INSURANCE



CRIME



LOAN ORIGINATION



MEDICAL



MORTGAGE



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Introducing Smarter Content Solutions...



Leveraging

- IBM Research
- Largest number of patents
- Breadth and depth of portfolio

Integration with

- Big Data
- Smarter Analytics
- Smarter Commerce
- Smarter Cities, etc.

IBM Smarter Content Solutions help companies realize the full value of their content for new insight and better outcomes

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Solutions built on best-of-breed capabilities

CAPTURE



and gain control to determine the value of the content

ACTIVATE



and put the content in context

SOCIALIZE



for better collaboration and access

ANALYZE



and identify patterns to gain insights

GOVERN



for reduced cost and risk



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IBM is the market leader

- Unlock the value of content
 - Discover
 - Recognize
 - Act
- Pre-integrated, high-value solutions to optimize your business
- Expert Business Partners will continue to expand value
- Leader in maximizing the economic value of information

Leader in the Industry



'The largest ECM vendor in terms of market share and total content revenue, IBM has an increasing focus on high-value solutions.'

'IBM will drive leadership in analytics in the dynamic case management market.'



Sources: Gartner, Market Share Analysis: Enterprise Content Management Software, Worldwide, 2011 G00233424.
Forrester, The Forrester Wave™: Dynamic Case Management, 2011

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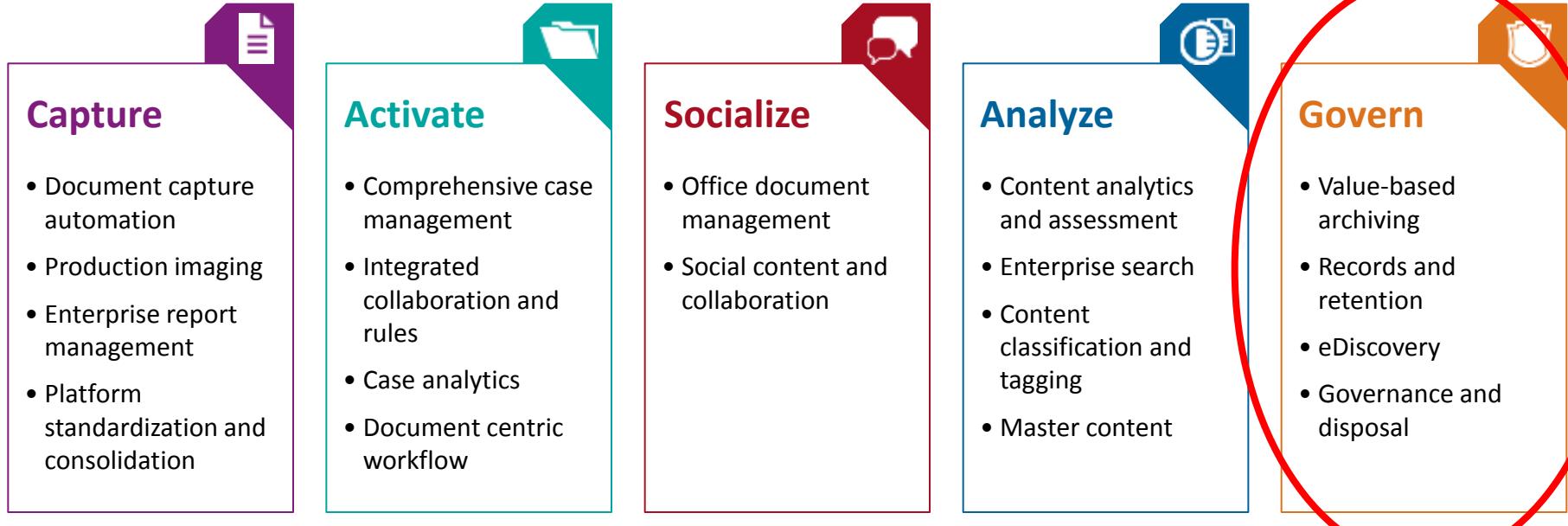
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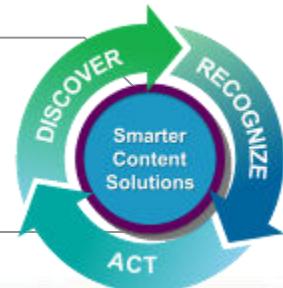
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Broadest portfolio in the industry



The path to value lies along one or more specific **capabilities**.
Smarter content. New insights. Better outcomes.



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ILG

INFORMATION LIFECYCLE
GOVERNANCE

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For many organizations, improving **information economics** is an imperative

\$4M
per PB to store

35%
annual
data growth

\$18K
per GB
e-discovery

1%
budget growth

Rising information costs and volume,
declining values and budgets



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BUSINESS

- Information volume doubles every 18-24 months in most organizations
- 90% of the world's information was created in the last 2 years¹



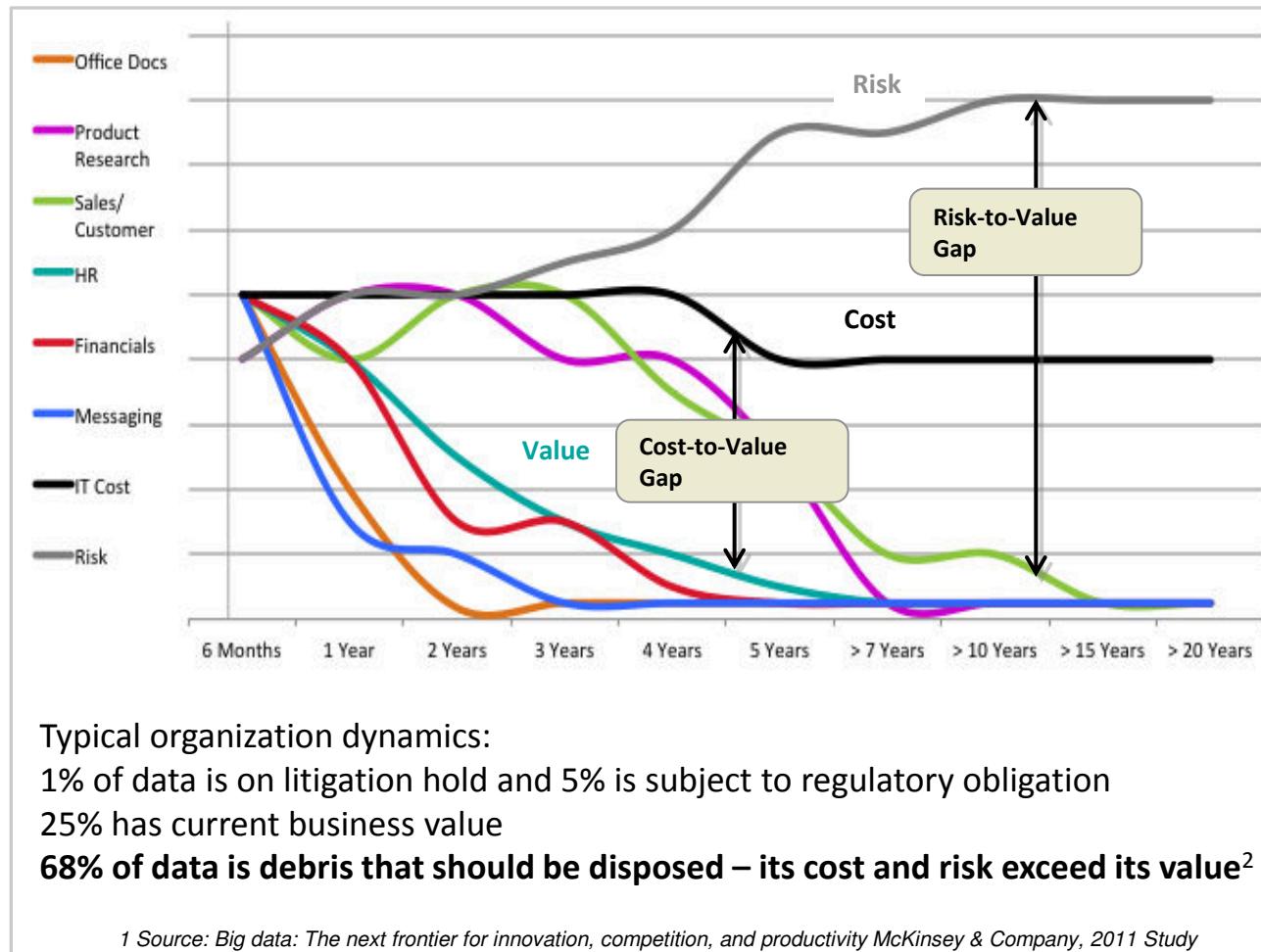
LEGAL

- It costs \$18,000 to do e-discovery on 1 gigabyte³
- e-discovery consumes as much as half of litigation budget



IT

- It costs \$4 million to store 1 petabyte of data
- Data storage will consume 20% of most IT budgets



1 Source: Big data: The next frontier for innovation, competition, and productivity McKinsey & Company, 2011 Study

2 CGOC 2012 Summit Survey

3 Gartner e-discovery Report

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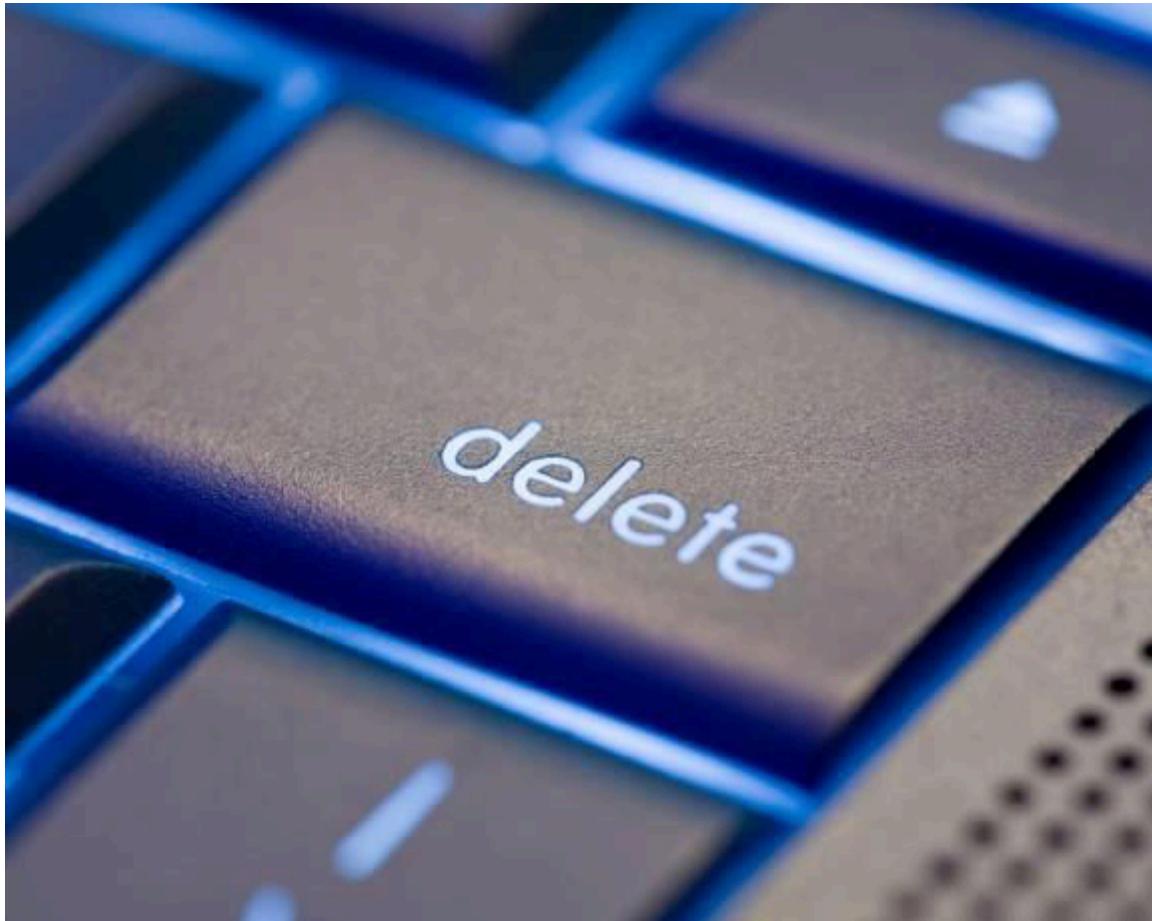


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'The best way to reduce the amount of data:
delete it.'

– *Sheila Childs, Research Vice President, Gartner*

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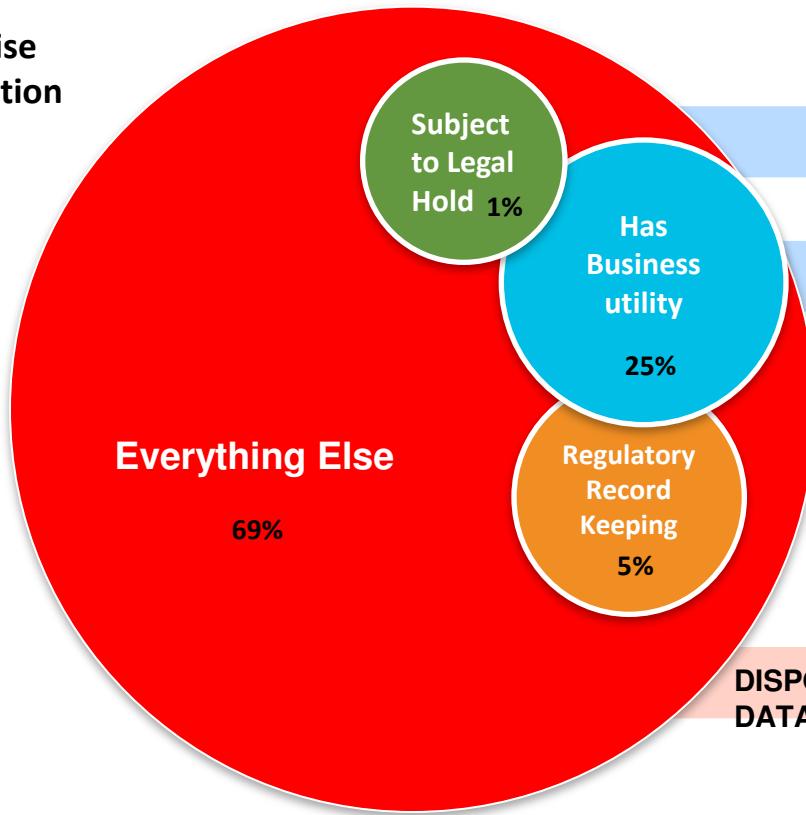
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ILM&G Program Objective: Dispose of Unnecessary Data

Enterprise
Information



Hold & Collect Evidence

Archive for Value & Dispose

Retain Records & Dispose

DISPOSE OF UNNECESSARY DATA

Cost & Risk
Reduction
Enables Disposal



Cost Reduction
Normalizes growth
curve

%s based on CGOC Summit 2012 Survey

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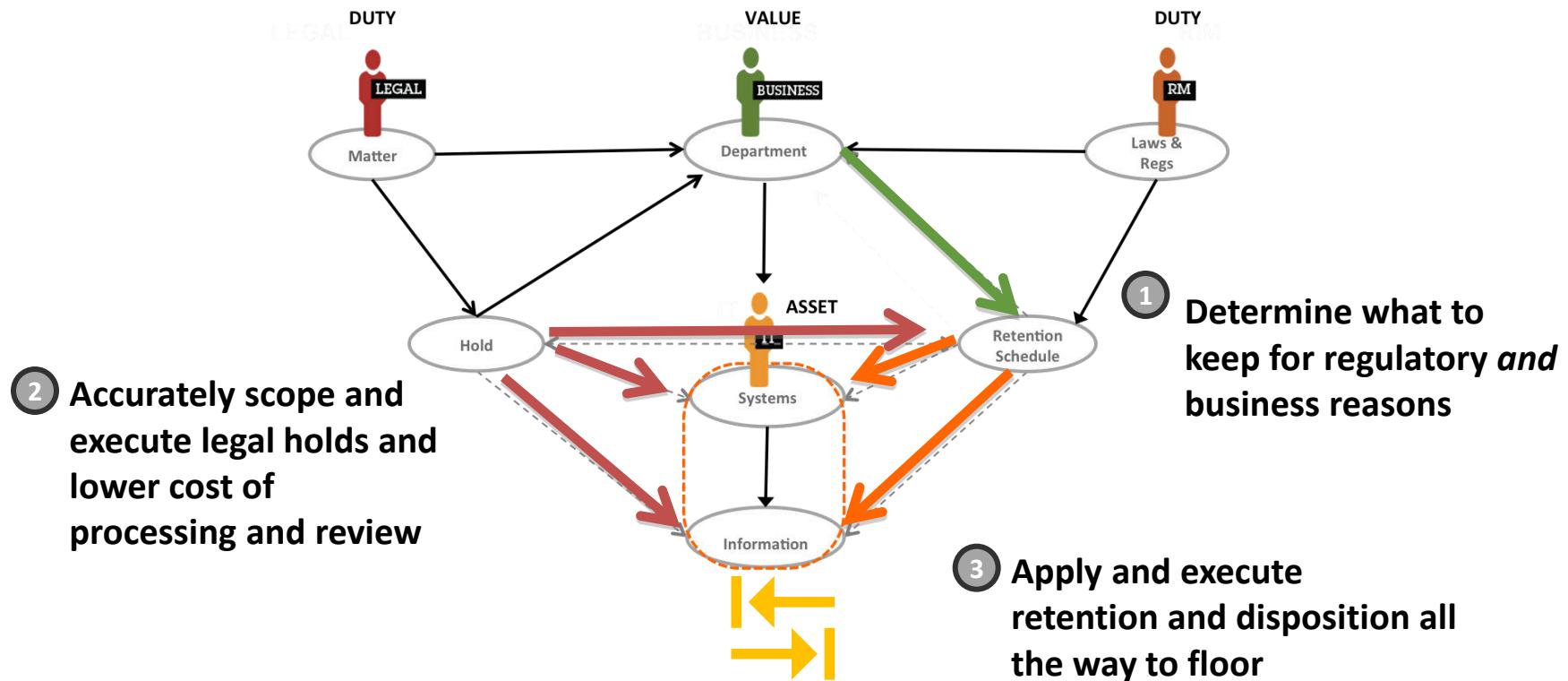
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Software Optimizes Processes, Closes Gaps to Tie Duties and Value to Assets to Optimize Value and Eliminate Cost and Risk

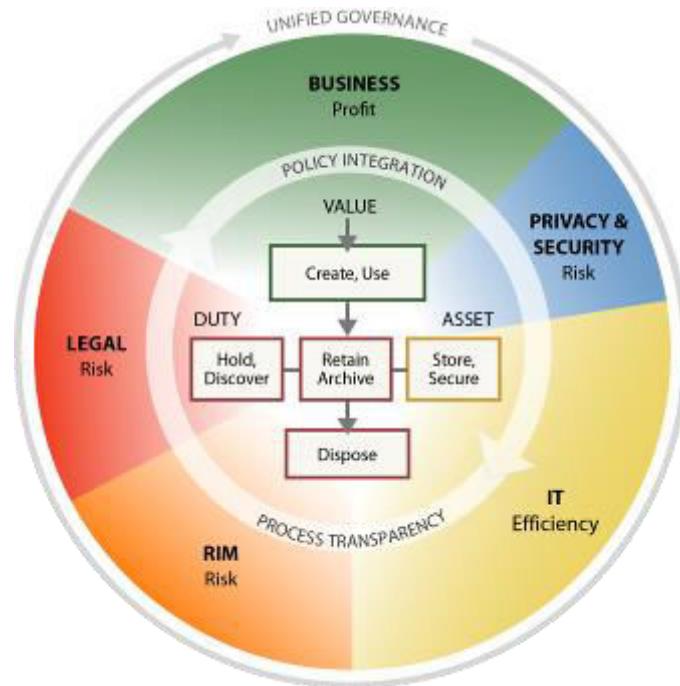


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Unified governance strategy and ILG suite:

- Records, retention and privacy management
- Value-based archiving
- Rigorous, efficient e-discovery
- Defensible disposal



'IBM Retention Policy and Schedule Management and Defensible Disposal solution was a perfect fit and is seamlessly integrated with our legal hold system. **We are defensibly disposing now instead of keeping everything forever.**'

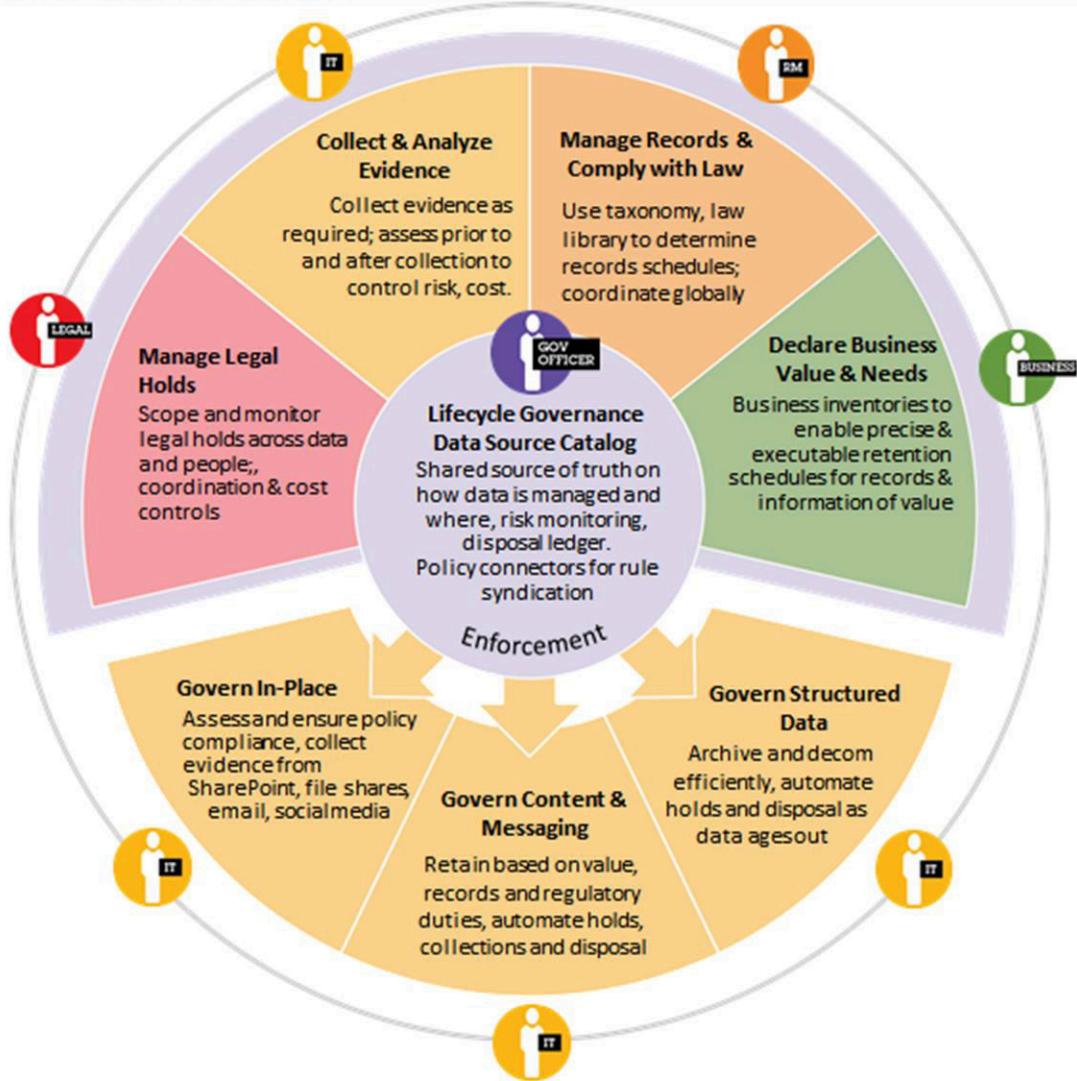
– Scott Bancroft, CISO, Novartis



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ILG Portfolio Capabilities



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Dynamic Policy Management:

Precisely define what is needed, why, how long



Policy Syndication:

Distribute reconciled policies to data sources



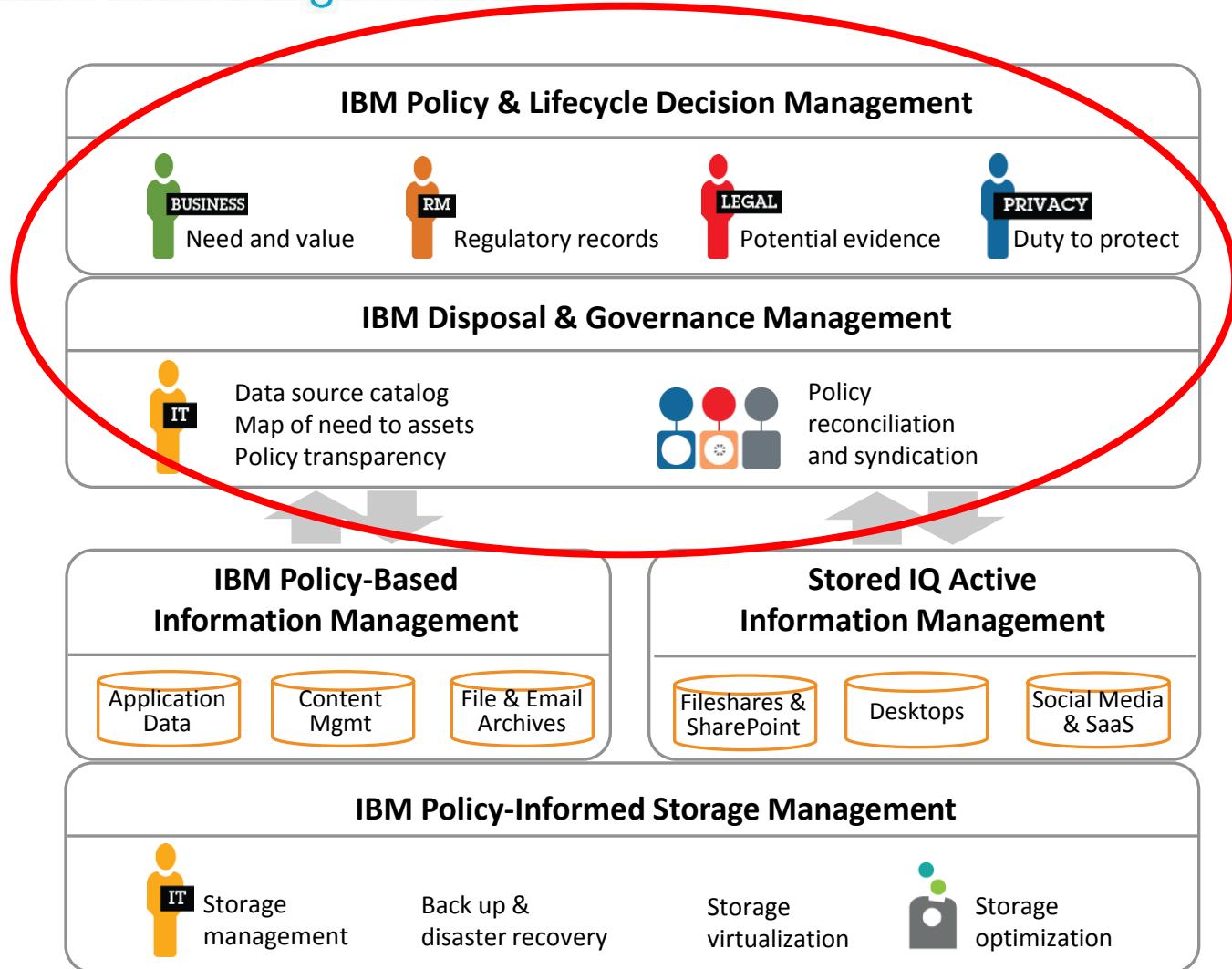
Policy Execution:

Apply the right policy to data wherever it is



Data Infrastructure:

Contain consumption, align cost to value



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Taxonomie globale, planning efficace,

Plan de classement unique et consistant partagé par les informaticiens, les métiers, et le juridique.

Décrit l'ensemble des réglementations qui imposent les règles de rétention et de sécurité. Permet de faire l'association entre ces réglementations et les données et procédures. Reflète immédiatement tout changement.

Définit un plan de rétention général, ainsi que les droits d'accès restreints en fonction des utilisateurs. Permet des modifications en ligne avec alerte aux responsables des règles.

Résultat: L'entreprise est conforme aux règles de gestion des records.

The screenshot displays the IBM SolutionsConnect 2013 software interface. At the top, a navigation bar includes links for My Atlas, Law Library, Schedules, Projects, Reports, Communications, Map, My Holds, Admin, and several search and configuration options. The main area is titled "Classification Library". A sidebar on the left shows a hierarchical tree structure under "View corporate master", including categories like CORPORATE, Administration, Audit and Compliance, Banking, Common Departmental Records, Corporate Secretary, Environment, Health and Safety, and Finance and Treasury, with various sub-items listed. The central panel shows a table titled "HUM420, Personnel Files" with columns for Citation Number, Title, Rule, and Status. The table lists several entries, such as "11 NY ADC 215.8(d)" and "11 NY ADC 243.2(b)". Below this is a "Local Schedules" section with a table showing "Schedule Title", "Admin Org", "Records Coordinator", "Record", and "Status". The table includes rows for "ADM120, Purchasing and Requisition (ADM120)", "ADM120, Purchasing and Requisition (ADM120)", "CDR100, Departmental Administration (CDR100)", "FNA100, Accounts Payable (FNA100)", "HUM420, Personnel Files (HUM420)", "SAL120, Customer Relations (SAL120)", and "TRA110, Sales & Trading (TRA110)". The bottom right corner of the interface features the IBM logo.

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Inventaires selon valeur métier

Des inventaires de l'information permettent de savoir où se trouve l'information, à quelle organisation elle appartient, quelle est sa valeur métier et sa durée de rétention.

Toute modification dans les rétentions, l'application de gel, est automatiquement visible par l'informatique, lui permettant à tout moment de sécuriser et de garantir la donnée en fonction des obligations et de sa valeur.

Possibilité de créer facilement des variations locales par pays en fonction des réglementations spécifiques..

Résultat: Le juridique dispose d'une vue fiable des données par organisations et l'IT gère de façon précise la donnée.

The screenshot displays the IBM SolutionsConnect 2013 software interface, specifically the 'Information Inventory' and 'Data Source Schedules' modules.

Information Inventory: This section shows a list of record types and their associated document types and data sources. A specific entry for 'Address Changes' is highlighted with an orange circle. The columns include Record Types, Document, Data Sources, and various icons for managing the entries.

Record Types	Document	Data Sources
Address Changes	Record/Obligation	ECM - GWM Private Bank
Address Changes	Business Value	Onsite Storage - NYC
Compensation Planning	Record/Obligation	Shared Server, GWM-NYC, ECM - GWM Private Bank
Continuing Education Credits	Record/Obligation	Onsite Storage - NYC, Peoplesoft
Disciplinary Documents	Record/Obligation	ECM - GWM Private Bank
EEO/Harassment Acknowledgment	Record/Obligation	ECM - GWM Private Bank, Iron Mountain - Private Bank-NYC
Emergency Contacts	Record/Obligation	ECM - GWM Private Bank
Employee Agreements	Business Value	Shared Server, GWM-NYC
Employee Agreements	Business Value	Shared Server, GWM-NYC

Data Source Schedules: This section provides details on data source categories and types, including a 'Shared Server, GWM-NYC' entry. It lists schedules for various departments and their descriptions, mapped to categories and custodians.

Name	Description	Mapped to Category	Department File Shares
Shared Server, GWM-NYC	Shared Server used by NYC offices in the GWM Department.	Custody	Custodial System

Name	Description	Organization	Records Coordinator
ADM120, Purchasing and Requisition	Records related to the request, authorization, and procurement of products and services. Excludes records for payment of products or services. See FNA100 for Accounts Payable	GWM-Private Bank US-NYC (US)	Ross, Alex
CDR100, Departmental Administration	Records documenting business unit administration, planning, and management activities, and other miscellaneous administrative. Records not covered elsewhere.	GWM-Private Bank US-NYC (US)	Ross, Alex
FNA100, Accounts Payable	Records related to payment of financial obligations, petty cash, payment of policyholder claims, the management and distribution of commissions, and the management of the employee expense reimbursement function.	GWM-Private Bank US-NYC (US)	Ross, Alex
HUM420, Personnel Files	Records providing a history of employment from initial hiring through termination/resignation.	GWM-Private Bank US-NYC (US)	Ross, Alex
SAL120, Customer Relations	Records related to customer issues and business dealings and the actions taken by the company. See ISY200 for Technical Support/Help Desk	GWM-Private Bank US-NYC (US)	Ross, Alex

Total Schedules: 5 Page: 1

Where Used: This section shows the local schedule titles, organization, description, and status for specific records.

Local Schedule Title	Organization	Description	Official	Draft	Courtesy Copy	Status
HUM420, Personnel Files	Corporate: Financial: Global Wealth Management: Private Bank - Global Operations: Private Bank US: GWM-NYC (US)	Records providing a history of employment from initial hiring through termination/resignation.	Event + Fixed Time Employment is terminated 18 Year(s)	Transitory Record	Transitory Record	Approved
HUM420, Personnel Files	Corporate: Financial: Global Wealth Management: Private Bank - Global Operations: Private Bank US: GWM-NYC (US)	Records providing a history of employment from initial hiring through termination/resignation.	Event + Fixed Time Employment is terminated 18 Year(s)	Transitory Record	Transitory Record	Pending

Showing 1 - 2 of 2 Page: 1

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Gestion des gels rapide et efficace

Une gestion structurée des gels permet à l'IT d'exécuter les demandes avec précision sur les différentes sources de données et de déclencher les processus automatiques sur les mails, fichiers, et bases de données.

Toutes les informations d'audit sont générées automatiquement sur tous les documents éligibles à un gel.

Résultat: Les gels sont appliqués immédiatement dès que le juridique en fait la demande.

L'informatique peut alors supprimer en toute confiance les données inutiles.

Detail · Requests · Holds · Interviews · Collections · Master List · Documents · Search · Cost

Plan Details Custodians Notes History ACA Log

Name	Hold on Archive	Request	Letter received from FERC
On-going		Due Date	Jan 24, 2011
Author	Gentry, Carol	Index By Custodian	<input checked="" type="checkbox"/>
Status	On Hold	Requires Approval	
Template	Preserve E-mail	Data Source	Records Management System
Instructions			

Search parameters

Mailbox	<Person:E-mail Address>
Search Senders	<input checked="" type="checkbox"/>
Search Recipients	
Use keywords in subject	
Use keywords in body	
Data range	Jan 1, 1999 through Dec 31, 2003

Detail · Requests · Holds · Interviews · Collections · Master List · Documents · Search · Cost

--Ferc Pipeline Investigation

Plan Details Custodians Notes History ACA Log

Event Type	All Info Message Warning Message Error Message	Source	All Atlas Connector Proxy	Search/Refresh Clear
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Occurred between [] and []

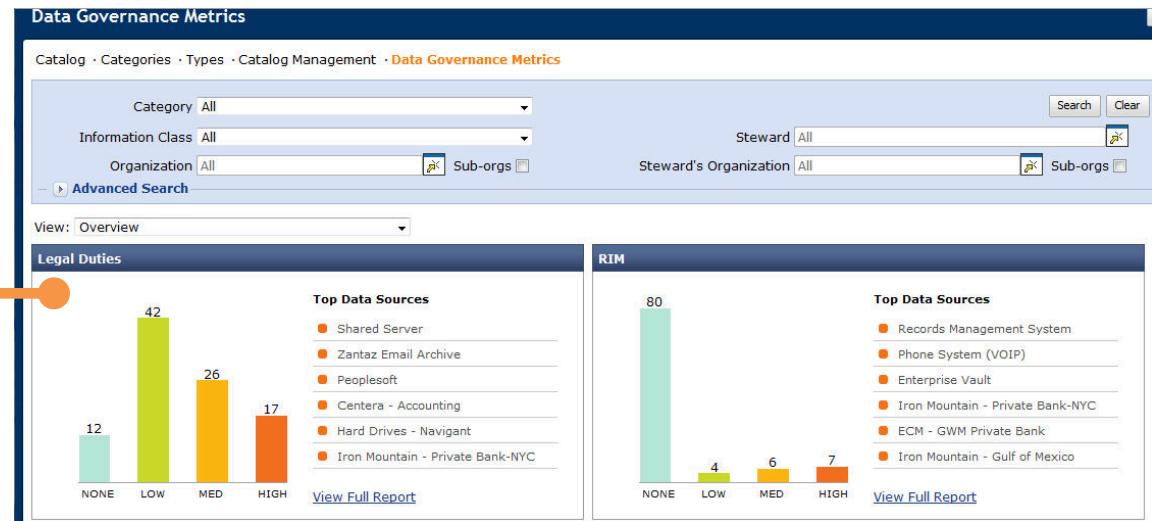
ID	Event Type	Source	Occurred on	Description
3309	Info Message	Connector	Jan 22, 2011 3:21:02 AM	Bundle [3228710e-198f-463c-8551-7b8624a69eda] (9 custodians): Preservation request completed
3229	Info Message	Atlas	Jan 22, 2011 3:19:04 AM	Service Hold started
3219	Info Message	Atlas	Jan 22, 2011 3:19:03 AM	Service Hold started

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Gestion du stockage par la valeur

Les tableaux de bord permettent de visualiser quelle est l'information vitale (métier ou légale) afin de la sécuriser et la mettre sur des média fiables.



Par l'interface, on dispose d'une vue directe sur une source de données avec indication des gels en cours, des planning de rétention, et des contraintes de sécurité et de confidentialité.

This screenshot shows a detailed view of the 'Data Governance Metrics' interface, specifically the 'Combined' view. It lists various data sources along with their organization, stewards, element counts, and ratings.

Name	Organization	Stewards	Element	Rating
Enterprise Vault	Corporate (AA) [sub-orgs]; Operations (AA) [sub-orgs]	Cross, Luann[lcross@gemfc.com]	8 Holds 76 Citations 7 Schedules	HIGH
ECM - GWM Private Bank	GWM-NYC (US); Global Wealth Management (US); Private Bank - Global Operations (US)	Roland, Greg[greg.roland@gemfc.com]	8 Holds 66 Citations 5 Schedules	HIGH
Iron Mountain - Private Bank-NYC	GWM - Private Bank US - Trading (US); GWM-NYC (US); Global Wealth Management (US); Private Bank - Global Operations (US)	John, Arthur[ajohn@gemfc.com]	9 Holds 71 Citations 2 Schedules	HIGH
Shared Server, GWM-NYC	GWM-NYC (US); Supressa (US)	Lister, Brent[blistter@gemfc.com] Wilson, Donna[dwilson@gemfc.com]	5 Holds 44 Citations 5 Schedules	HIGH
Exchange Email Server	Corporate (AA) [sub-orgs]	Justice, Jackie[jjustice@gemfc.com]	8 Holds 8 Citations 5 Schedules	HIGH
Iron Mountain - GWM Private Bank - Chicago	GWM - Private Bank US - Chicago (US)	Lister, Brent[blistter@gemfc.com]	7 Holds 58 Citations 2 Schedules	HIGH

Résultat: l'IT peut minimiser les coûts de gestion en connaissant la valeur de chaque donnée.

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Dynamic Policy Management:

Precisely define what is needed, why, how long



Policy Syndication:

Distribute reconciled policies to data sources



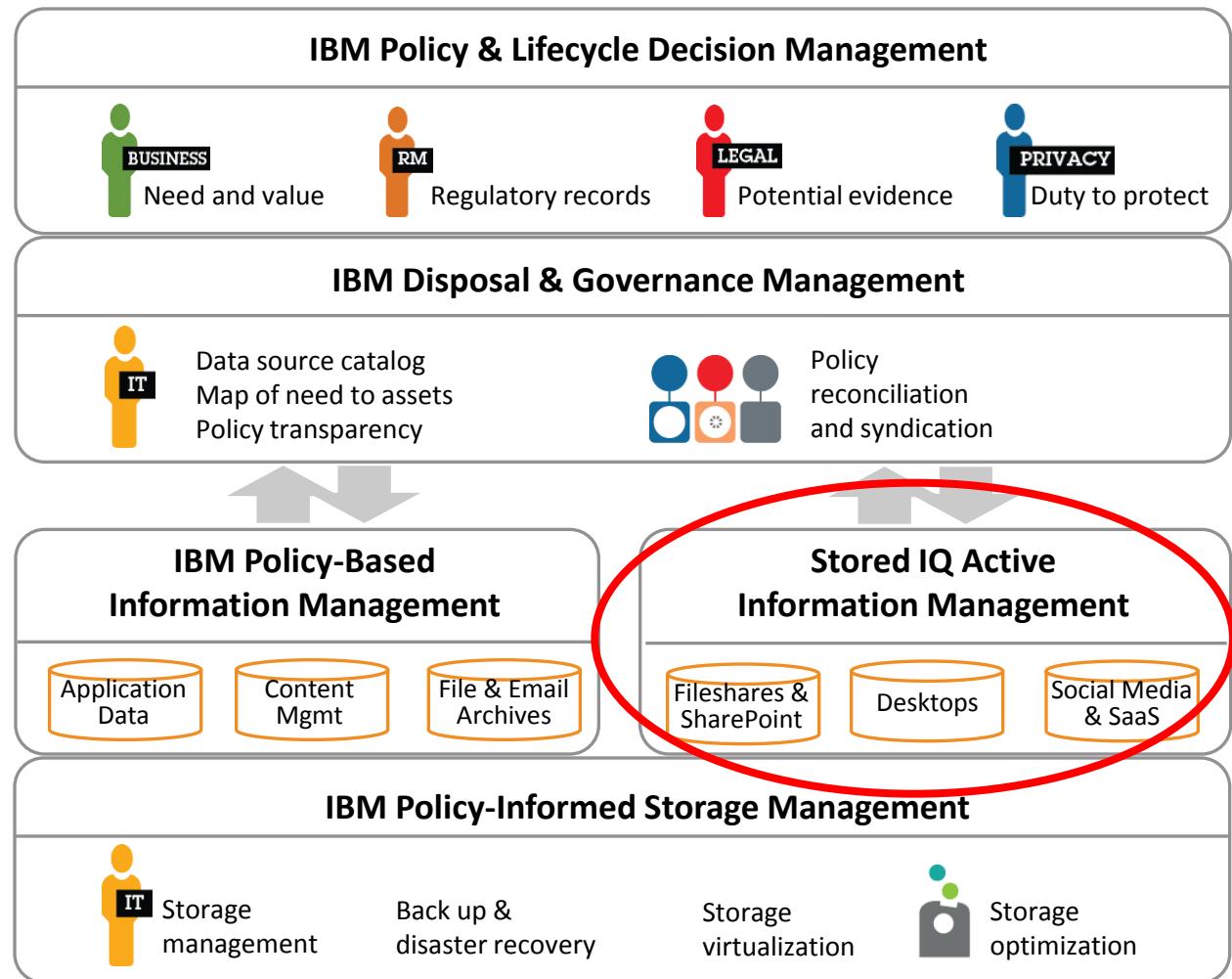
Policy Execution:

Apply the right policy to data wherever it is



Data Infrastructure:

Contain consumption, align cost to value



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Find interesting subsets of information without moving any data across your network

Identify

Copy, collect, move or apply a policy to data that requires further processing or retention. Delete data that provides negative value to the company

Analyze

Act

Connect

Data Intelligence

Utilize advanced visualizations to spot compliance violations, make infrastructure planning decisions, jump start records initiatives, etc.

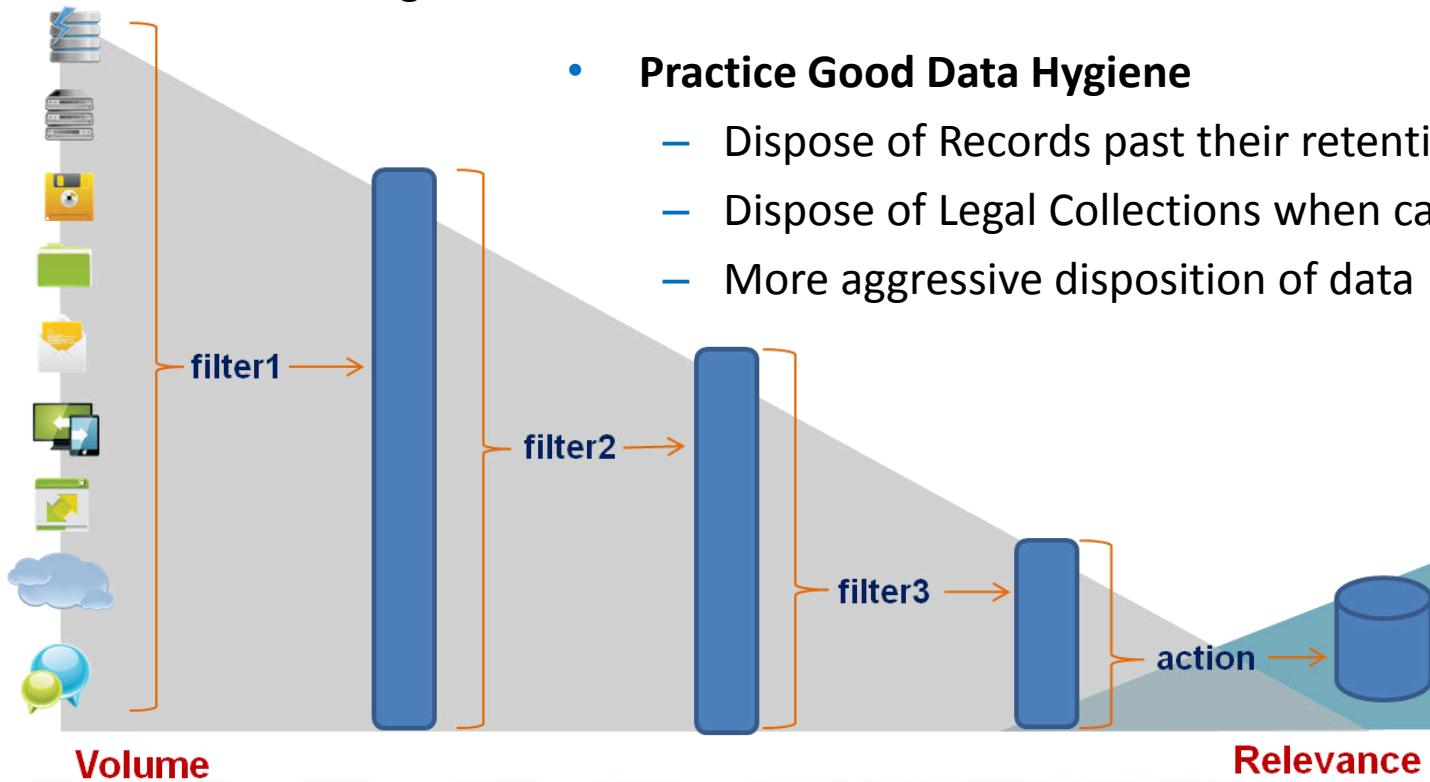
Keep stakeholders up to date with active reports on key business initiatives



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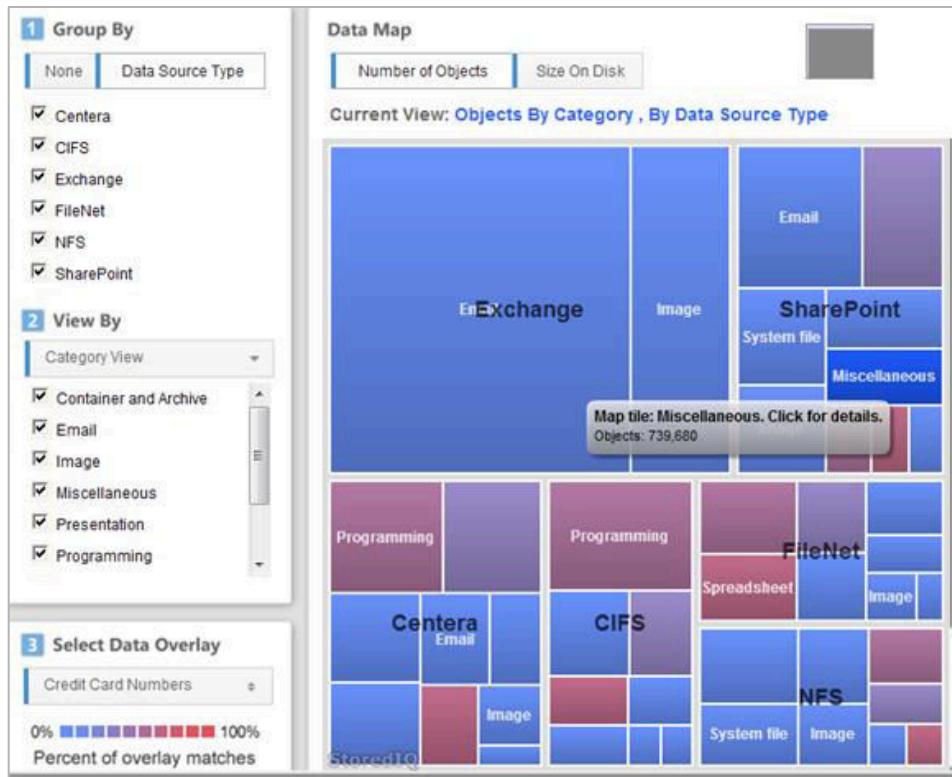
- **Retain Business Critical Data**
 - Don't move data just to figure out what it is
 - Records and Legal Collections need to be managed
 - Increase signal to noise ratio in data set



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StoredIQ



Active Data Intelligence

- Identify relevant subsets, patterns and trends that affect your business
- Analyze data in place across multiple sources and act for value



Active e-discovery

- Get insight on data in place, estimate review cost and make better informed e-discovery decisions
- Leverage legal-friendly repeatable workflow



Active Information Governance

- Identify and classify records and put records in their proper location
- Clean up content with no business value



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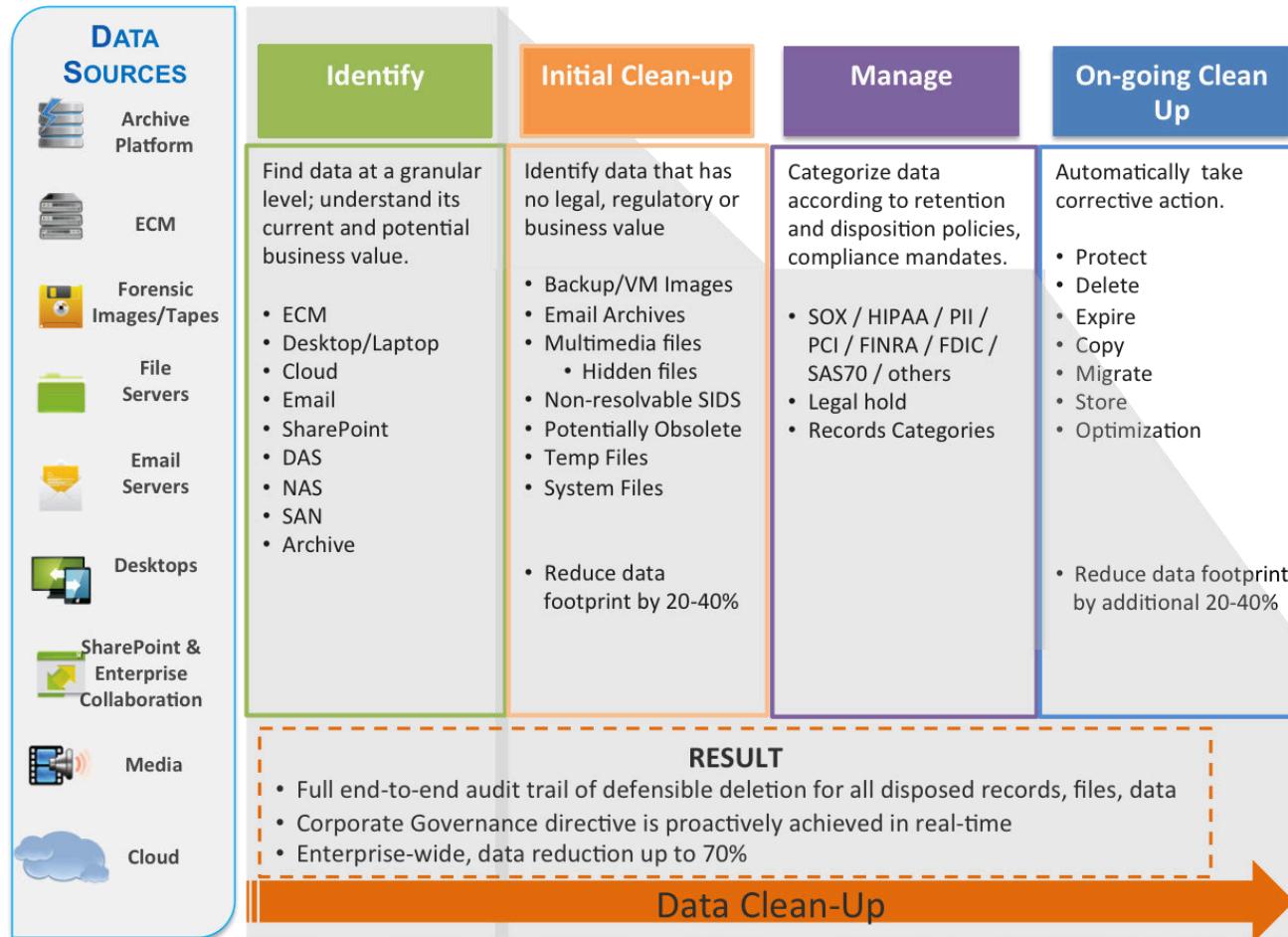


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Approach – Clean-up Best Practices



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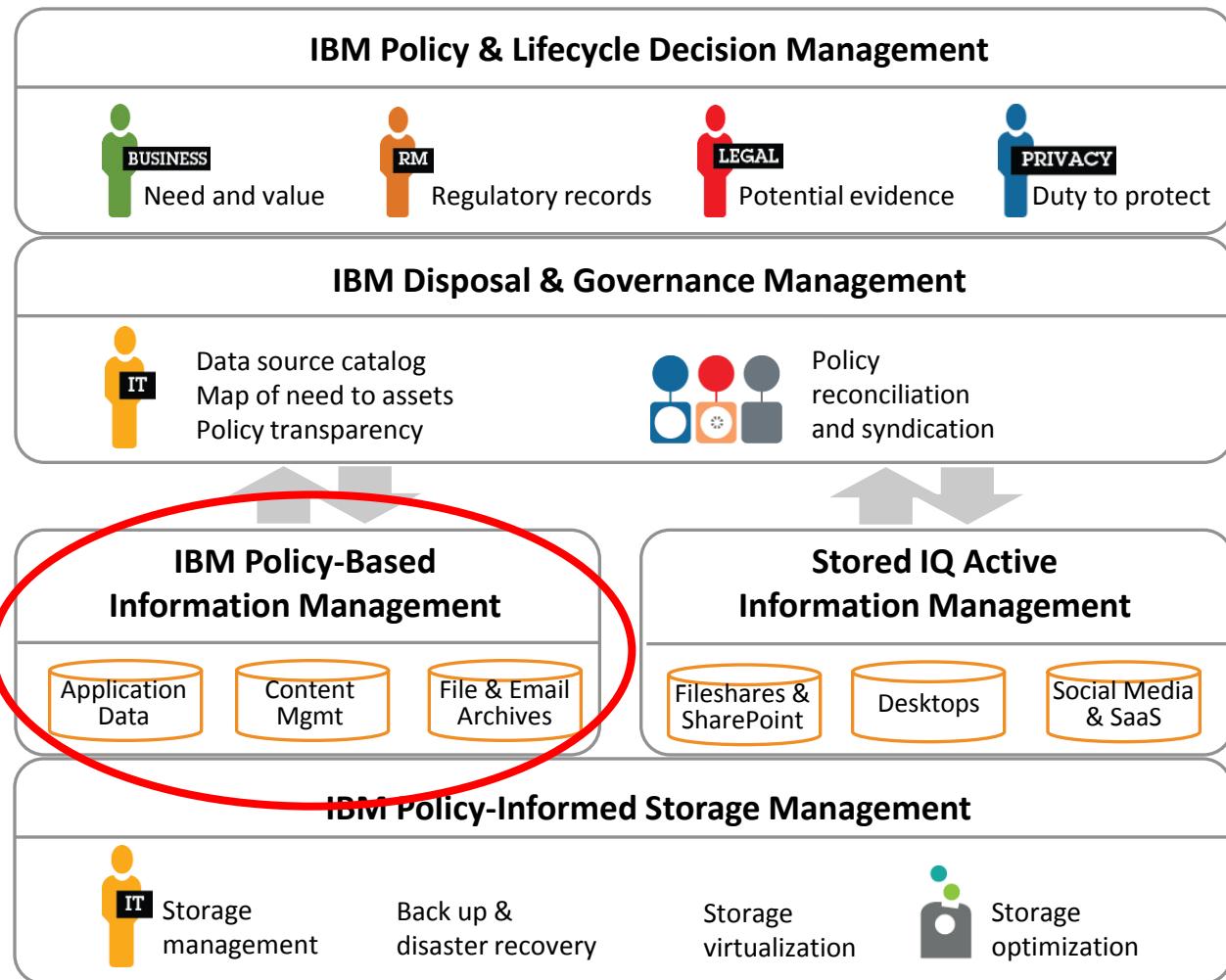
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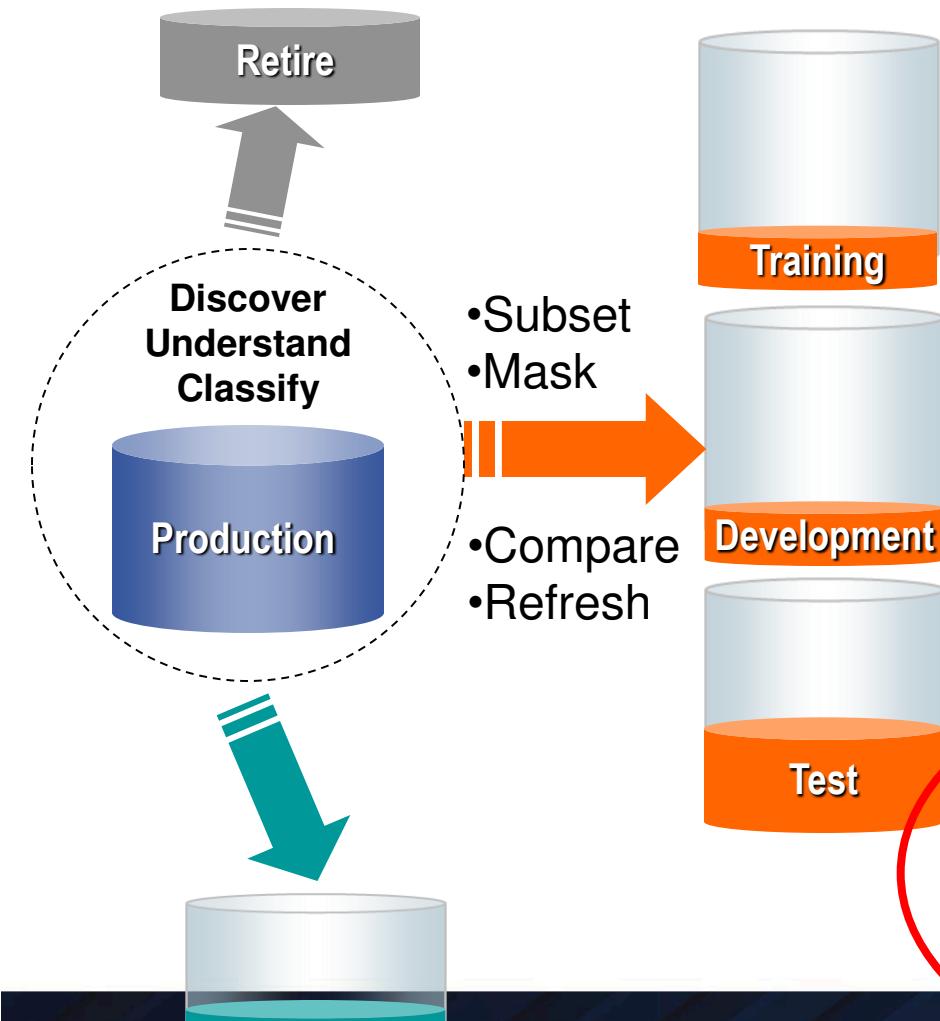


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Discover

- Speed understanding and project time through relationship discovery within and across data sources
- Understand sensitive data to protect and secure it

Test Data Management

- Easily refresh & maintain right sized non-production environments, while reducing storage costs
- Improve application quality and deploy new functionality more quickly

Data Masking

- Protect sensitive information from misuse & fraud
- Prevent data breaches and associated fines

Data Growth Management

- Reduce hardware, storage & maintenance costs
- Streamline application upgrades and improve application performance

Application Retirement

- Safely retire legacy & redundant applications while retaining the data
- Ensure application-independent access to archive data

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Access and execute approved schedules on records repositories, structured and unstructured archives, SharePoint and other data sources.

Changes in business or regulatory requirements initiated by policy owners are automatically syndicated for reliable, defensible and efficient execution.

Application archive automatically receives retention and disposition schedule to execute on records.

Outcome: IT can dispose information based on legal, reg and business needs in an automated, defensible way [A, B, C, F, G, H, I, L, M, N, O, P]. Cost, risk and effort are reduced.

The screenshot displays the IBM SolutionsConnect 2013 interface. On the left, three callout boxes highlight specific features: 'Access and execute approved schedules on records repositories, structured and unstructured archives, SharePoint and other data sources.', 'Changes in business or regulatory requirements initiated by policy owners are automatically syndicated for reliable, defensible and efficient execution.', and 'Application archive automatically receives retention and disposition schedule to execute on records.' Orange arrows point from each of these boxes to corresponding parts of the interface. The main window shows a 'Tasks' tab with a list of scheduled tasks, a 'Logs' tab, and a detailed view of an alert for task ID 180. Below this is a 'Storage Profile Definition' dialog for 'PSS_200' showing retention and disposition settings. At the bottom, there is a table of database objects with various metadata columns.

Tasks | Setup | Logs

Show: All

ID	Name	Task	Occurred On	Status:
192	SAL120, Customer Relations	Change Local Schedule	Oct 23, 2011 5:42:23 PM	Execute
191	SAL120, Customer Relations	Change Local Schedule	Oct 22, 2011 1:12:43 AM	Completed
190	SAL120, Customer Relations	Add Local Schedule	Oct 22, 2011 12:50:10 AM	Completed
182	ADM100, Internal Services			Completed
180	ADM100, Internal Services			Completed

Mv Atlas
Alert Detail

Date: Dec 31, 2008 1:25:21 PM
Subject: SCHEDULE CHANGE: HUM420, Personnel Files
Schedule: HUM420, Personnel Files
Modified By: Administrator, System
Change: modified
Reason for Change: Retention period updated based on new citation added.

Message: The following fields for HUM420, Personnel Files were modified:
Retention Sch/Status: Execute
Disposition: 7

PSS_200 - Storage Profile Definition

File	Edit	Tools	Options	Help		
Description: SAL120, Customer Relations						
Segment Sizes (MB) Fixed: 0 Removable: 10						
Primary Copy Retention Policy						
Automatically Delete File <input checked="" type="checkbox"/> Delete after: Days 365						
Point and Shoot						
OPTIM_CUSTOMERS						
Table/View	Type	DBMS	Table Specifications	Ref Tbl	Delete Rows After Archive	Extract Params Row Limit
1 OPTIM_CUSTOMERS	Table	SQL Serve				
2 OPTIM_SALES	Table	SQL Serve				
3 OPTIM_ORDERS	Table	SQL Serve				
4 OPTIM_DETAILS	Table	SQL Serve				
5 OPTIM_ITEMS	Table	SQL Serve				
6						

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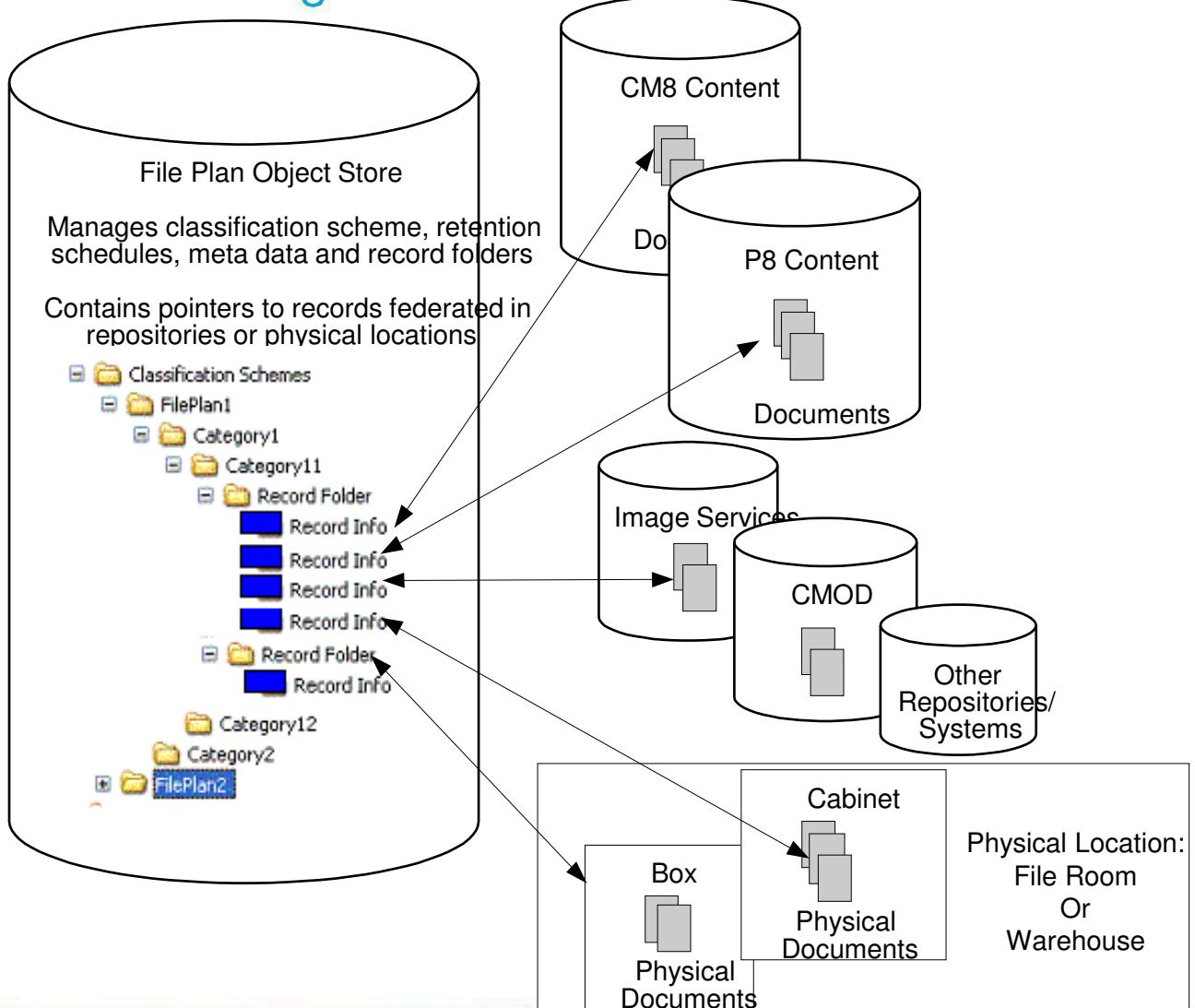
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The File Plan Controls Everything



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Automate retention schedule distribution:

Syndicate retention schedules to records repositories, information archives (structured and unstructured), and other ECM repositories for in place execution.

The screenshot shows the 'Policy Distribution Management' interface. At the top, there's a navigation bar with links like 'Data Source Catalog', 'Rec Mgmt Sys-IBM', 'Policy Distribution', etc. Below it is a table with columns: ID, Name, Task, Occurred On, and Status. Three rows are listed: 251 (Banking, Add Record Class, Mar 20, 2012, Execute), 252 (BNK100, Account Set-Up/Maintenance (Global), Add Master, status dropdown), and 253 (BNK100, Account Set-Up/Maintenance, Add Local Sc, status dropdown). To the right of the table is a detailed view of row 252, showing fields like Title (BNK100, Account Set-Up/Maintenance), Record Code (BNK100), and Triggering Event (Account/Relationship is open/active). Below the table is a navigation bar with tabs: Browse, Search, Disposition, Physical, Reports, Configure. The 'Physical' tab is selected. The main content area shows a tree structure under 'atlasdemo > CORPORATE-CORPORATE': 'CORPORATE - CORPORATE' has children 'Banking - Banking' (which has 'BNK100, Account Set-Up&slash;Maintenance - BNK100' and 'BNK100 Global Investments-Portfolio Group US (US)'), 'Sales and Marketing - Sales and Marketing', and 'Trusts - Trusts'. To the right is a 'CLIENT_INFO - Storage Profile Definition' dialog box with fields for 'Description' (BNK100 Account Setup and Maintenance), 'Segment Sizes (MB)' (Fixed: 0, Removable: 10), 'Primary Copy' (checkbox checked), 'Retention Policy' (checkbox checked), and 'Automatically Delete File' (checkbox checked, 'Delete after: Days 1825').

Outcome: Retention schedules can be consistently and systematically applied across the enterprise [G, L, M, N, O].

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Financial Services

Bank of America



JPMorgan Chase



Merrill Lynch



Fannie Mae



Deutsche Bank



Swiss Re



ZIONS BANCORPORATION
A Collection of Great Banks



Various Industries

P&G



Walmart
Save money. Live better.



Liberty Mutual



KAIser PERMANente



Life Sciences



sanofi aventis

AMGEN



NOVARTIS



Baxter



Oil & Gas

ExxonMobil



ConocoPhillips



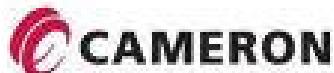
HALLIBURTON



ISStoredIQ Soloution (managed in place) 3

L'IBM TechSoftware nouvelle génération

Energy



Raytheon



Financial Services



Health Care



Other Verticals



Homeland
Security



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