IBM Finance Forum 2015

Business foresight. Future ready.

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Managing Manual Reporting Processes with IBM Cognos Disclosure Management

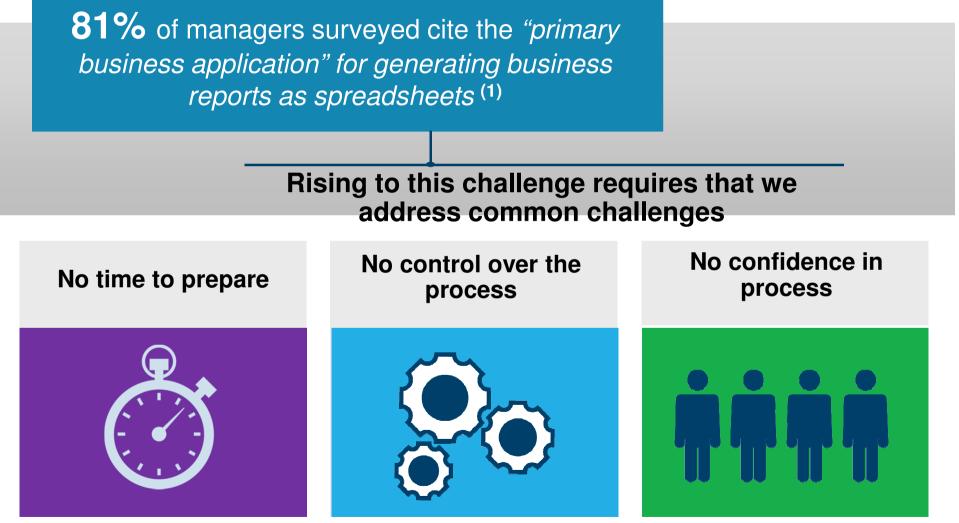


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Report production process – In theory



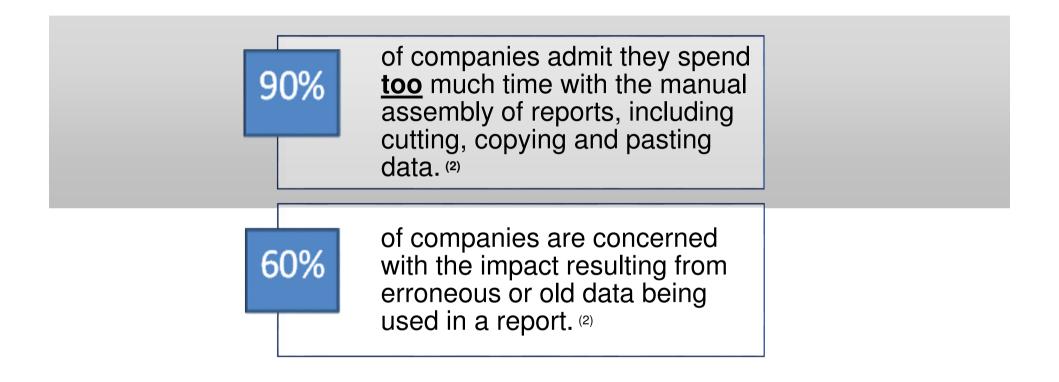
Report production today relies on outdated tools & processes



1. The Hackett Group study

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Report production today relies on outdated tools & processes

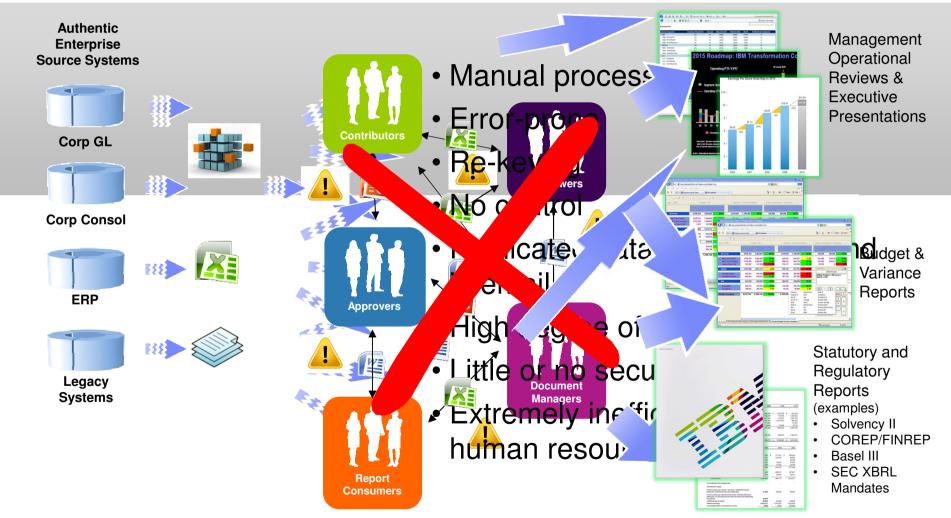


<u>Bottom-line:</u> Manual report production is costly, comprised mainly of nonvalue added time and creates significant risk of errors with no audit trail.

2. July 2012 Linking Numbers and Narratives: Correlating Quantitative Reports with Qualitative Analysis

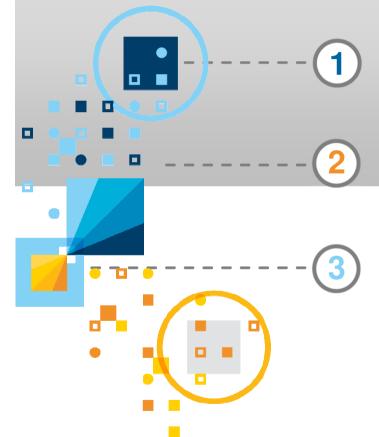


Report production process – Real world



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What are best-in-class organizations doing to streamline their enterprise reporting processes?



Realizing that reporting automation is important - across the entire organization

Enabling more robust, cross-functional business reporting to key stakeholders in an efficient and effective manner

Creating a large performance gap of seven days, on average, in report cycle times between themselves and their peers*

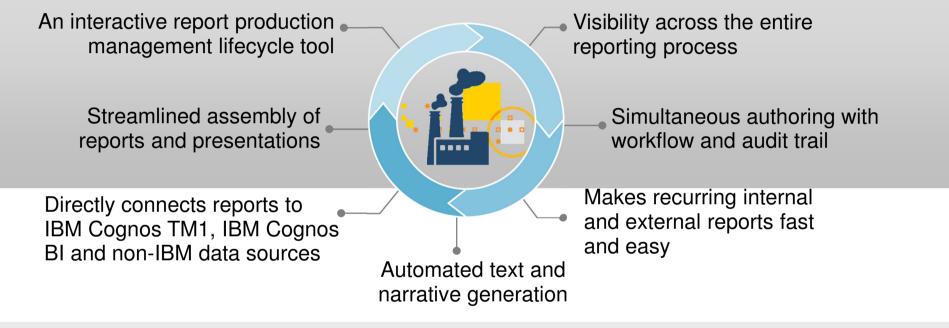
SOURCE: The Hackett Group



IBM is helping organizations transform their reporting processes to become best in class



Introducing IBM Cognos Disclosure Management



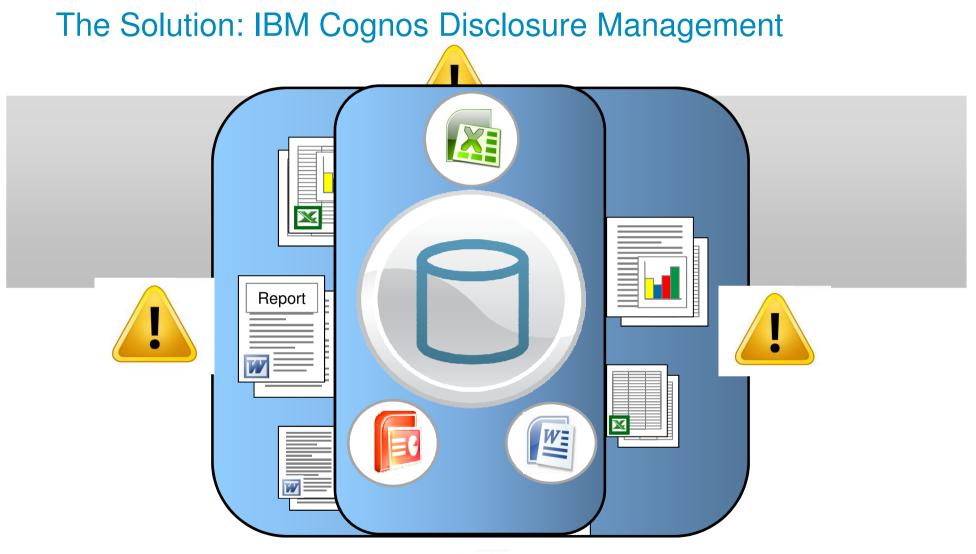
Key IBM capabilities Management,

performance, regulatory and compliance reporting and financial close management

Key features and benefits

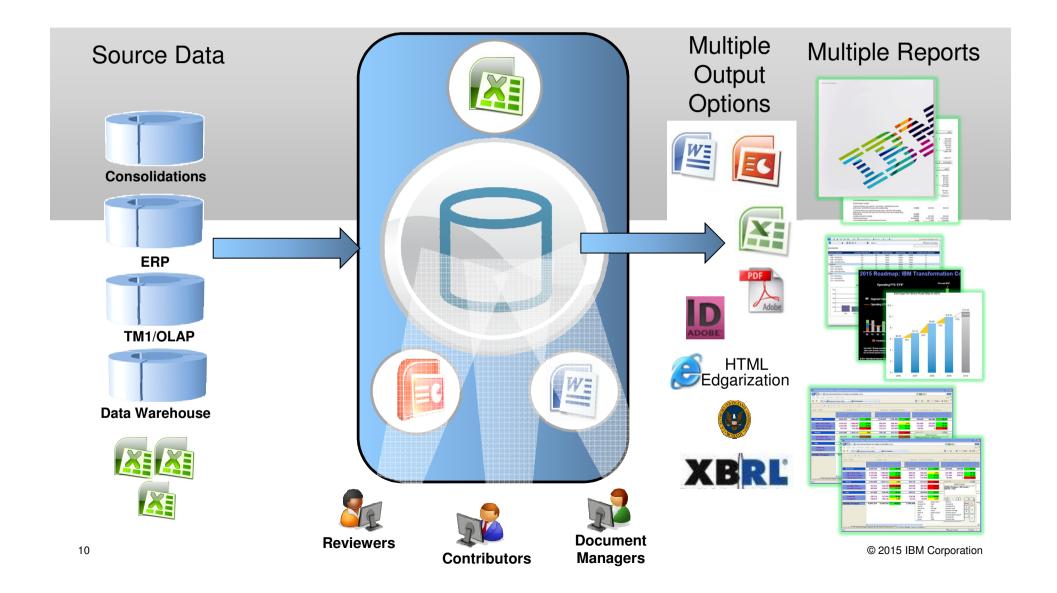
- Enables specialized professionals to work on their component of the final product
- · Decreases production costs for organizations
- Helps ensure quality and accuracy of report content
- · Automation reduces costs, human error and improves speed
- · Controls, audit trail and transparency in each step of the reporting process
- Rollover capabilities reduces the reporting process for future cycles
- Increase ROI manage wider report production







The Solution: IBM Cognos Disclosure Management



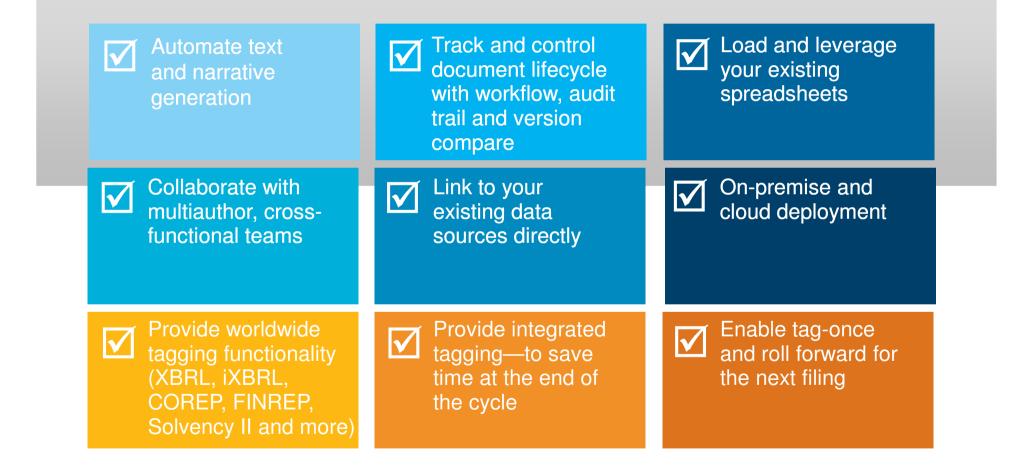
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IBM offers a comprehensive report lifecycle tool



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The narrative reporting and disclosure management solution from IBM can help you address these challenges



Sample of reports that IBM customers are automating today

Management reports	Internal reports	External and regulatory reports	Worldwide tagging	Close, consolidate and report
 Briefing book Financial statement reporting Key performance indicator (KPI) reporting Board books Variance reporting Occupational health and safety incident reporting 	 Treasury management Cash management Account reconciliation Budget books Manuals 	 Industry: airline form 41, bank regulations Public sector: comprehensive annual financial report, budget books Tax and statutory reporting 	 U.S. Securities and Exchange Commission Solvency II International Financial Reporting Standards (IFRS) Common reporting (COREP) and financial reporting (FINREP) 	 Internal management reporting Disclosure management reporting

Recurring, multiauthor reports create the same problems

- Time is spent on low-value work (data, text and commentary editing and validation)
- · Limited time for specialists to make insightful decisions based on analytics
- Slow, manual, recurring process
- · Numbers or facts within final reports can be out of date before the report even published
- · No compliance or control during 'close to disclose' period



Capital Requirements Directive (CRD) IV (COREP/FINREP/AE/FP) – The story so far....

- Legislation and ITS (Implementing Technical Standards) published in mid 2013
- Detailed templates, validation rules and XBRL taxonomies first published in December 2013
- Immediately after, two updates were issued due to errors in first publication
- Last minute rule changes announced in June 2014
- The first round of COREP reports were filed in June 2014
- FINREP/AE/FP have been added since

The European Banking Authority have issued numerous error corrections to their publications, requiring rapid software and reporting changes. **This pattern seems likely to continue**

Solvency II – the story so far....

- In June 2014, EIOPA published 'preliminary' templates, validation rules and taxonomy for 2015 filing - version 1.5.2
- These have subsequently been updated twice now at version 1.5.2.c
- New complexities in template styles have been added since the European Banking Authority's (EBA) COREP/FINREP framework
- First round of Solvency Qualitative Reporting Templates (QRTs) to be submitted in mid 2015
- 'Final' templates and taxonomy currently undergoing public consultation



Analysts highlighted the need for comprehensive systems to meet mandated requirements

Organizations are relying on outdated tools & processes

According to 43% of banking CFOs, there are current system limitations due to sub-optimal systems and processes ⁽¹⁾

Rising to this challenge requires that we address common challenges



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16

Issues with using XBRL formulas for validation

- Requires entire submission to be complete and XBRL to be generated first
- Approx. only 96% of rules can be expressed in XBRL
- Very slow a complete report can take over an hour to run (many hours for large data volumes)
- Messages are very hard to interpret
- Messages from rules that are run many times, do not identify which applications of the rule are in error

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IBM avoided these issues by implementing **IMPROVED validation capabilities** for our customers, including:

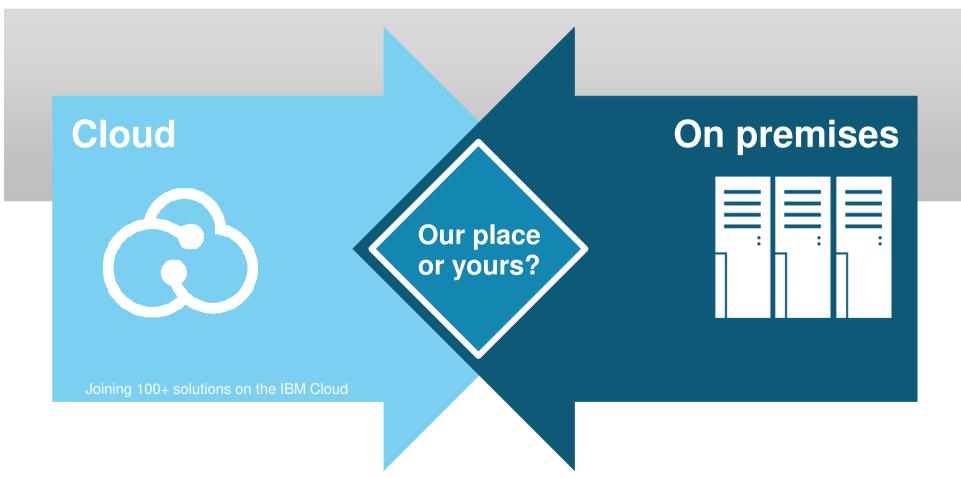
Fast and focused validations - on the fly

System-wide and cross-filing validations that meet all regulator requirements beyond the XBRL limitations

Intuitive error correction



On-cloud or on-premise deployment



Deployment flexibility to meet your needs today and tomorrow



Large multinational conglomerate speeds up Internal Reporting

65% reduction

projects implemented saving > 600 hrs annually

2 FTE Estimated Finance savings

Eliminate manual effort & improve data quality

Solution components

•IBM Cognos Disclosure Management



Success Story: Teams using CDM are creating internal reports in MS Word, Excel and PowerPoint. Significant time savings have been achieved in all formats of reporting

Benefits:

- Drives update and reusability of standard reporting packages
- Collaboration and direct link to data sources including Cognos, Hyperion and relational data sources
- Automated update from data sources
- Reduce/eliminate time and effort of manual processes each reporting period
- Standardize reporting of finance metrics
- Workflow management & security

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IBM's solution keeps one of Australia's leading beverage and food companies focused on the future, not the past

12 days

of manual work days saved per reporting cycle

best in class

the type of solution Lion saw in IBM

massively reduced

the total workload

Solution components

•IBM Cognos Disclosure Management





Business challenge: Lion aimed to transform its finance function from a business partner to a true value creator for the business. To gain momentum, it needed an initial project workstream that would deliver results fast.

Analytics journey: Lion achieved a quick win for financial reporting by streamlining the "last mile"—the process of drafting, reviewing and publishing the reports itself—with IBM Cognos Disclosure Management software.

"IBM Cognos Disclosure Management was the winner. We saw it as the best-in-class, market-leading solution."

-Rob MacKenzie, group accounting manager and project lead

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Demonstration

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