

#### Bruno Masek, Vice President

# FISMA Regulatory needs in SAP BusinessObjects





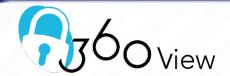
Pauline Lancaster, Senior Presales Solution Engineer





## Streamline and Extend SAP BusinessObjects





**Secure BOBJ Deployment** 



**Version Control** 



**Schedule & Burst BOBJ reports** 



**Backup, Promote & Compare BOBJ** content



**Calculation Engine Changes Automated Testing** 



**BI on BI and Impact Analysis** 



**Bulk Delete / Insert / Update Universe Objects** 









## **Common Patterns across all Regulations**

- Protect Data
- Protect Users/Owners
- Security
- Backup/Disaster Recovery
- Data Integrity / Data Accuracy













### **FISMA**

Protect national security and national economic interests. Federal Organizations and related contractor organizations.

- Access Control
- Backup & Disaster Recovery
- Data Integrity
- Account Re-certification
- Versioning
- Security





## **FISMA- Access Control**

1. Reports are developed in Webi using 360Eyes data. This data is extracted from the CMS (the AD group where the users reside). That information is compared that info with a CGI Momentum table to ensure that they are in the correct AD group.



2. 360Cast is used to send exception reports to users (using a distribution list).









## FISMA – Data Integrity

Matching Documents: 10

Nonmatching Documents: 3

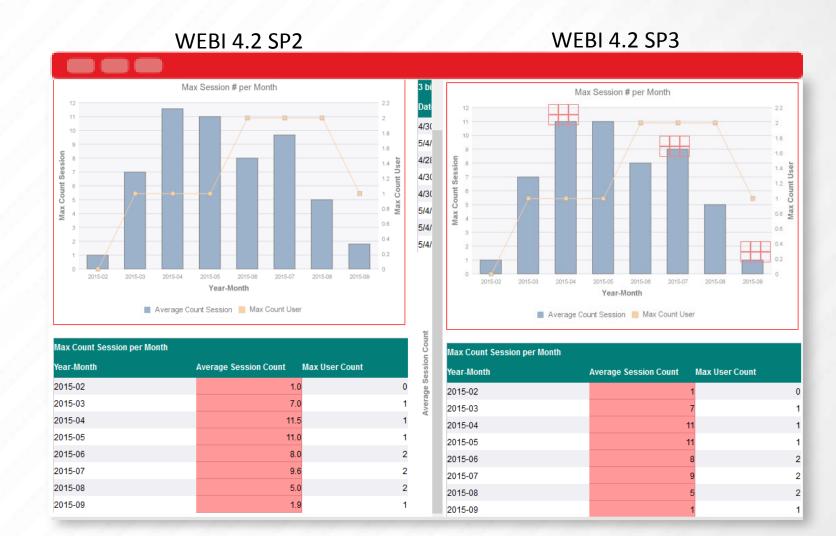
**Broken Documents: 0** 



Analytical View Analytical View Differences

#### Report View

- Matching Documents
  - 360eyes CMS 05 Overloads summ
  - 360eyes CMS 06 Connections deta
  - 360eyes CMS 07 Users by Last Lo.
  - 360eyes CMS 10 Folder Security N
  - 360eyes CMS 11 Universe Security
  - 360eyes CMS 12 Unjustified Explic
  - 360eyes CMS 16 Universe and Do
  - 360eyes CMS 17 User Group Mem
  - 360eyes CMS 18 Compare Folder:
  - 360eyes CMS 19 Compare Univers
- Nonmatching Documents
  - 360eyes CMS 13 Document Sched
  - 360eyes CMS 14 Document and Ir







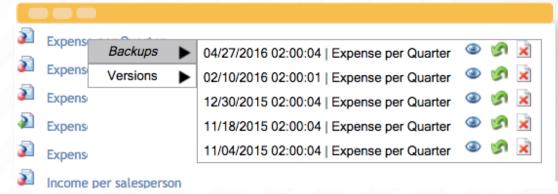


## FISMA- Backup and Disaster Recovery

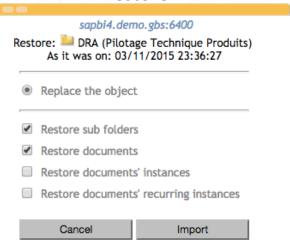
#### Incremental and Object Level



#### Compare and Rollback



#### Restore













## **FISMA - Versioning**

- ✓ Object locking during changes; only the user who locked the report or Universe can make updates.
- ✓ Version documentation by version number, date and description
- ✓ Version comparison
- ✓ Version promotion
- ✓ Version Management through Check-in/Check-out. Possibility to rollback to previous versions
- ✓ Possibility for Webi to Save Instance and Or Recurring Instance





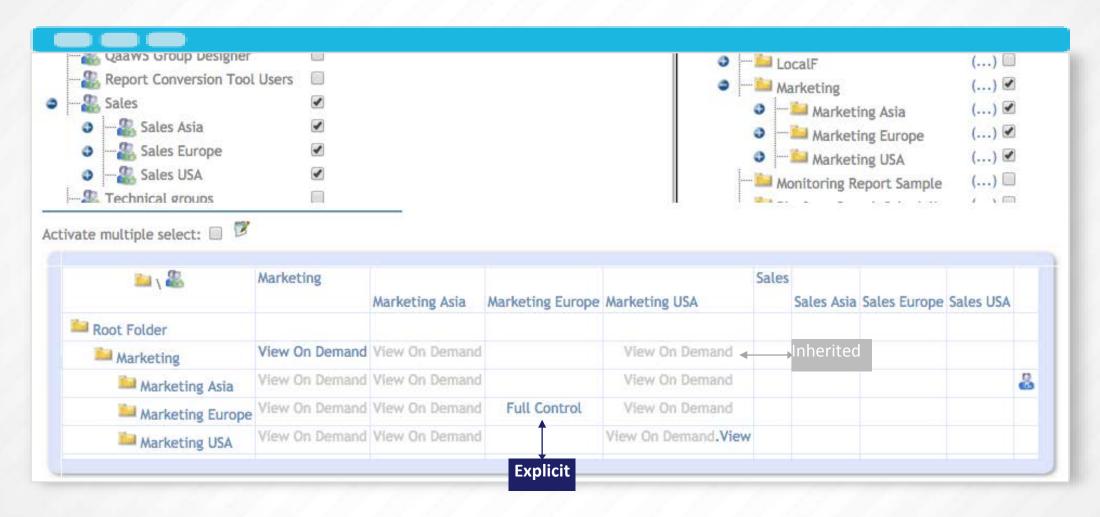






## FISMA- Secure Your BOBJ Deployment

#### **Easily Manage Security**









## HIPPA - Archiving Using 360Suite

## 4 methods for archiving content using 360Suite tools:





Flag unused content with #TOARCHIVE and promote it to a folder on the BIP current environment or another BIP environment.



3. Backup your entire content and delete unused content from the BI Platform, with the option to restore individual items, if required.



4. Pseudo-archiving by dynamically bursting reports to a network location for record-keeping.











## Why 360Suite?

- ★ 360Suite Solutions for SAP BusinessObjects.
  - >2,000,000 end users! Version control, backup & disaster recovery, audit, alerting, promotion, bursting, impact analysis, regression testing, BI on BI, security, monitoring, alerting & more.

★ Why We Win: Cut operational costs, mitigate risks: (FISMA, SOX, HIPAA GDPR, etc.), maintain a clean/efficient/secured environment, reduce migration/upgrade costs (4.2, SP, Cloud, etc.), cross charging, measure real BI usage & have an awesome services team!

"360Suite THE essential solutions to streamline your Business Objects"







Account & User Access Recertification for Business Objects: Article





Easy Business Objects
User Account Recertification

with

OSuite





Security in Business Objects: White paper

Risk Management & Regulatory needs in Business Objects: White Paper





## Future 360Suite Webinars and Events

12/12/2017 1PM EST: 360Suite Client Use Case (Vanderbilt Medical Center)

January 2018: Cloud Migration with 360Suite











## **Questions?**

## Thank you for your attention!

















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