Bulletproof Disaster Recovery for SAP BusinessObjects @ SAP

www.360Suite.io

SAP® Certified
Integration with SAP BusinessObjects

Speakers

Nathan Crook

Senior Director

13 years with BOBJ

360Suite

Vasu Gnanasivam

Business Objects Developer, Administrator, Data modeler, DBA and Sr. Analyst

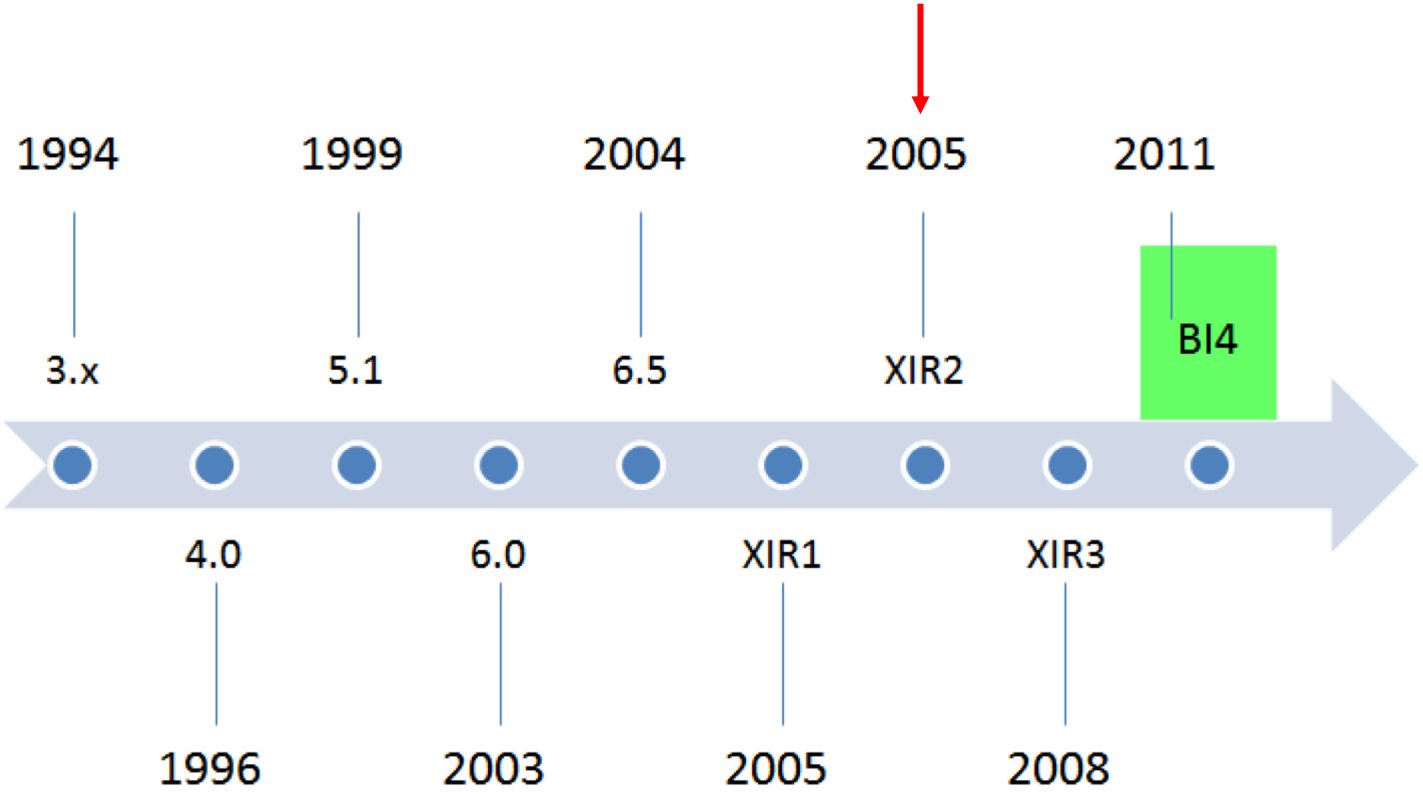
20 years of IT experience

SAP

Agenda

1. **SAP BusinessObjects at SAP**
2. **Pre-360Suite** – DR Failure, Manual Effort, Query Builder, SDK Development
3. **Post-360Suite:**
    a. **Day to Day Automation – Back Up, Disaster Recovery, Promotion**
    b. **Confident Upgrades & Migrations**
    c. **Complete Visibility**

SAP BusinessObjects at SAP



Pre-360Suite

Backup

Could not restore anything when the SQL Anywhere Database went corrupted.

Query Builder

Spent lots of time on formatting the data

Many Manual Processes

Such a checking user accounts, security, stop/start mass report schedules etc.

Post 360Suite - DR

We are in the process to set up a parallel BOBJ environment

Confident Migrations

360Eyes helps me to understand who is using what report and when

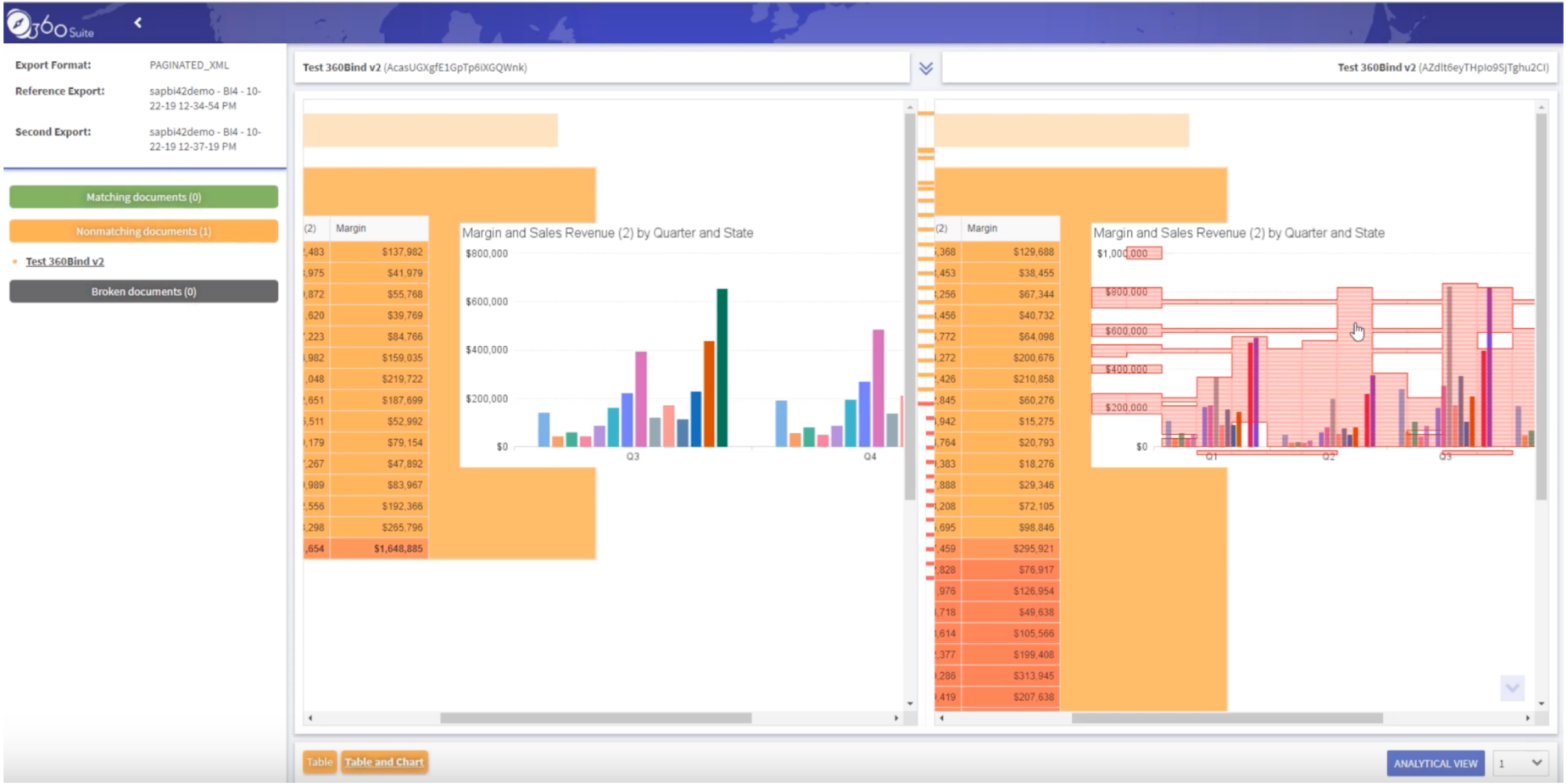
Lots of clean up tasks

Many mass updates like starting/stopping recurring reports, changing report owners, etc.

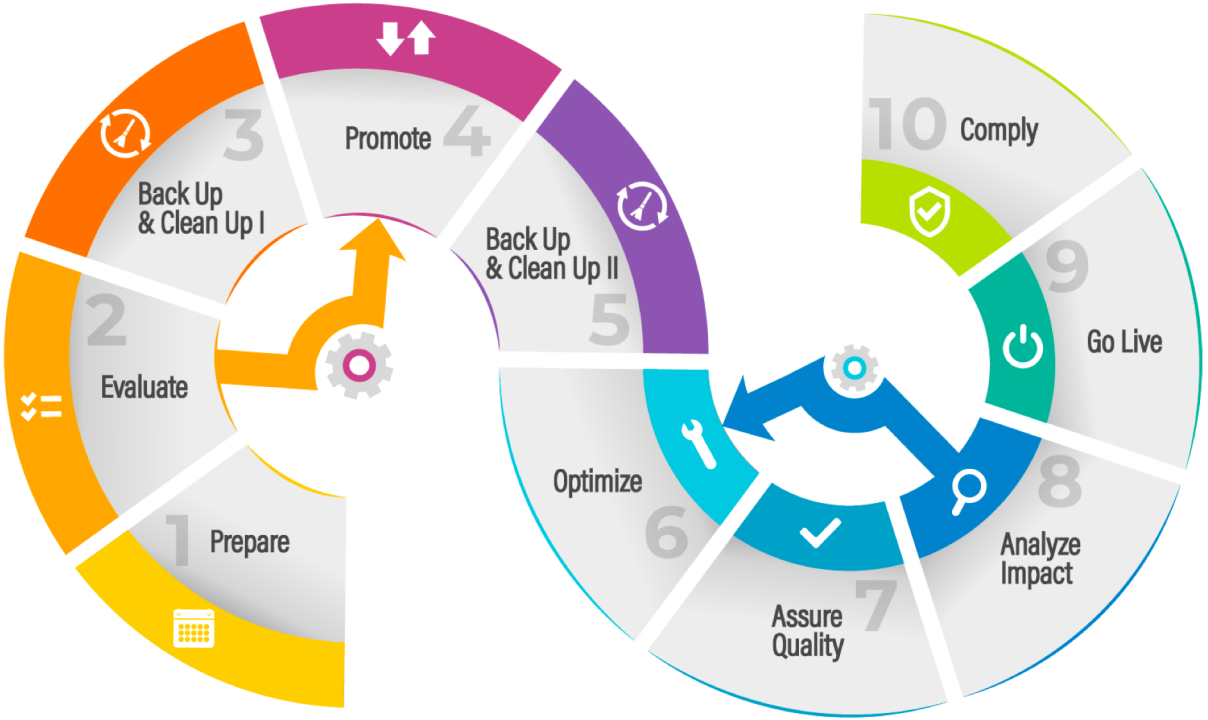
Confident Migrations - Security

	Sales AMER	Sales EMEA	Sales APAC
/GBS Sales AMER/	Full Control	No Access	No Access
/GBS Sales AMER/USA	Full Control	No Access	No Access
/GBS Sales AMER/Mexico	Full Control	No Access	No Access
/GBS Sales EMEA/	No Access	Full Control	No Access
/GBS Sales EMEA/France	No Access	Full Control	No Access
/GBS Sales EMEA/UK	No Access	Full Control	No Access
/GBS Sales APAC/	No Access	No Access	Full Control
/GBS Sales APAC/China	No Access	No Access	Full Control
/GBS Sales APAC/Japan	No Access	No Access	Full Control

Confident Upgrades

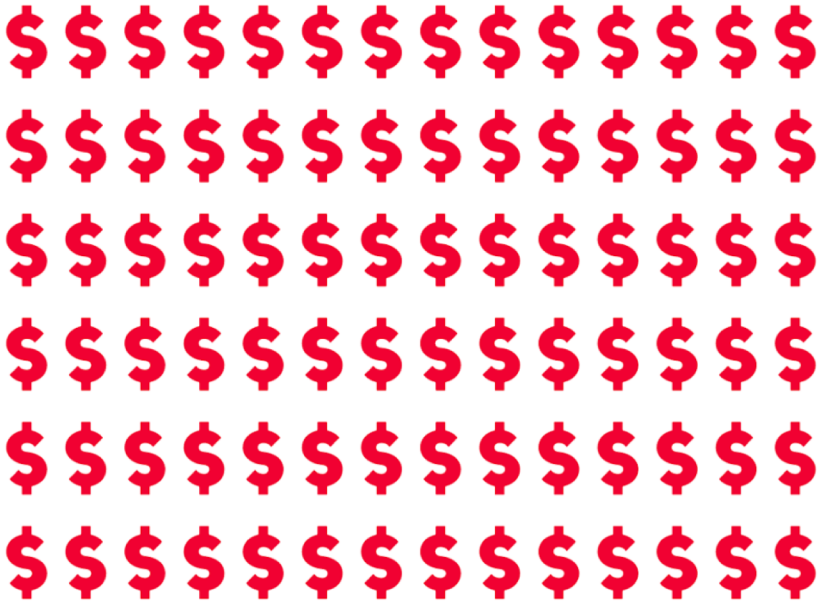


360Suite 10 Steps to Upgrade



https://360suite.io/white-paper/optimize-your-sap-businessobjects-upgrade/

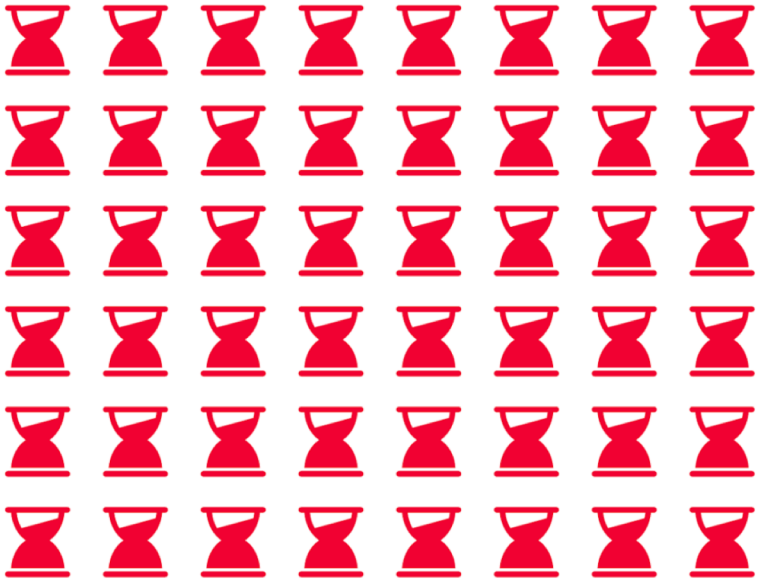
Migration: Outsource VS In House



$200k

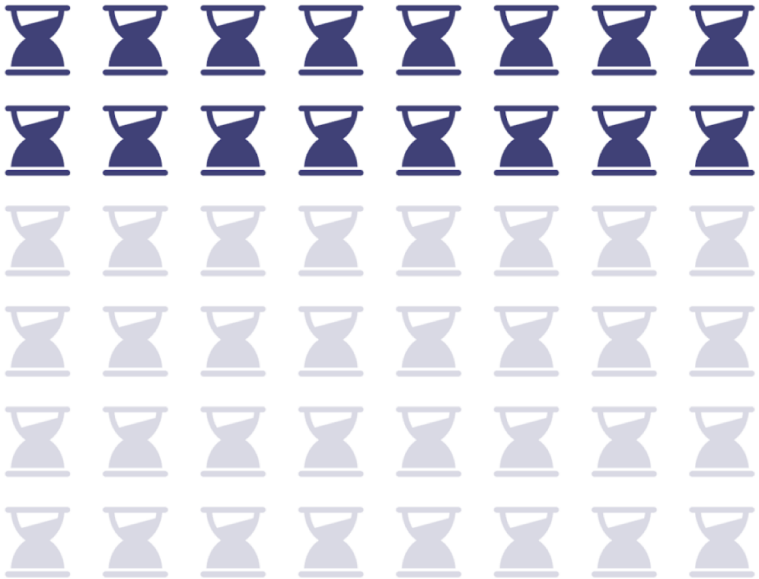
Migration: Sunnyvale CA to Sterling VA

Planned



4 - 6 Weeks

360 Suite



2 Weeks

Visibility Into SAP BOBJ

Impact Analysis (example with Object Class = JO)

Universe	Object Class	Object Name	Document Path	Document Name	Document Type	Dataprovider Name
Rio2016.unx	Jo	Athlete	/Root Folder/0-Demo Version Management/	ZZ_Rio Games 2016	Webi	Result
Rio2016.unx	Jo	Athlete	/Root Folder/Aesir 99 Retail/Versioning/	ZZ_Rio Games 2016	Webi	Result
Rio2016.unx	Jo	Athlete	/Root Folder/BOBJ Versioning Sample/	YC_Rio Games 2016	Webi	Result
Rio2016.unx	Jo	Athlete	/Root Folder/Web Intelligence Samples/	ZZ_Rio Games 2016	Webi	Result
Rio2016.unx	Jo	Code Country	/Root Folder/0-Demo Version Management/	ZZ_Rio Games 2016	Webi	Result
Rio2016.unx	Jo	Code Country	/Root Folder/Aesir 99Retail/Versioning/	ZZ_Rio Games 2016	Webi	Result
Rio2016.unx	Jo	Code Country	/Root Folder/BOBJ Versioning Sample/	YC_Rio Games 2016	Webi	Result
Rio2016.unx	Jo	Code Country	/Root Folder/Web Intelligence Samples/	ZZ_Rio Games 2016	Webi	Result
Rio2016.unx	Jo	Country	/Root Folder/0-Demo Version Management/	ZZ_Rio Games 2016	Webi	Result
Rio2016.unx	Jo	Country	/Root Folder/Aesir 99 Retail/Versioning/	ZZ_Rio Games 2016	Webi	Result

User Activity

User Name	User Type	User Last Login
Allen	secEnterprise	NEVER CONNECTED
Guest	secEnterprise	NEVER CONNECTED
Administrator	secEnterprise	04/11/2018
Alan	secEnterprise	04/11/2018
Bob	secEnterprise	26/10/2018
Danny	secEnterprise	19/09/2018
Leonard	secEnterprise	11/09/2018
John	secEnterprise	29/08/2018
Julien	secEnterprise	10/04/2018

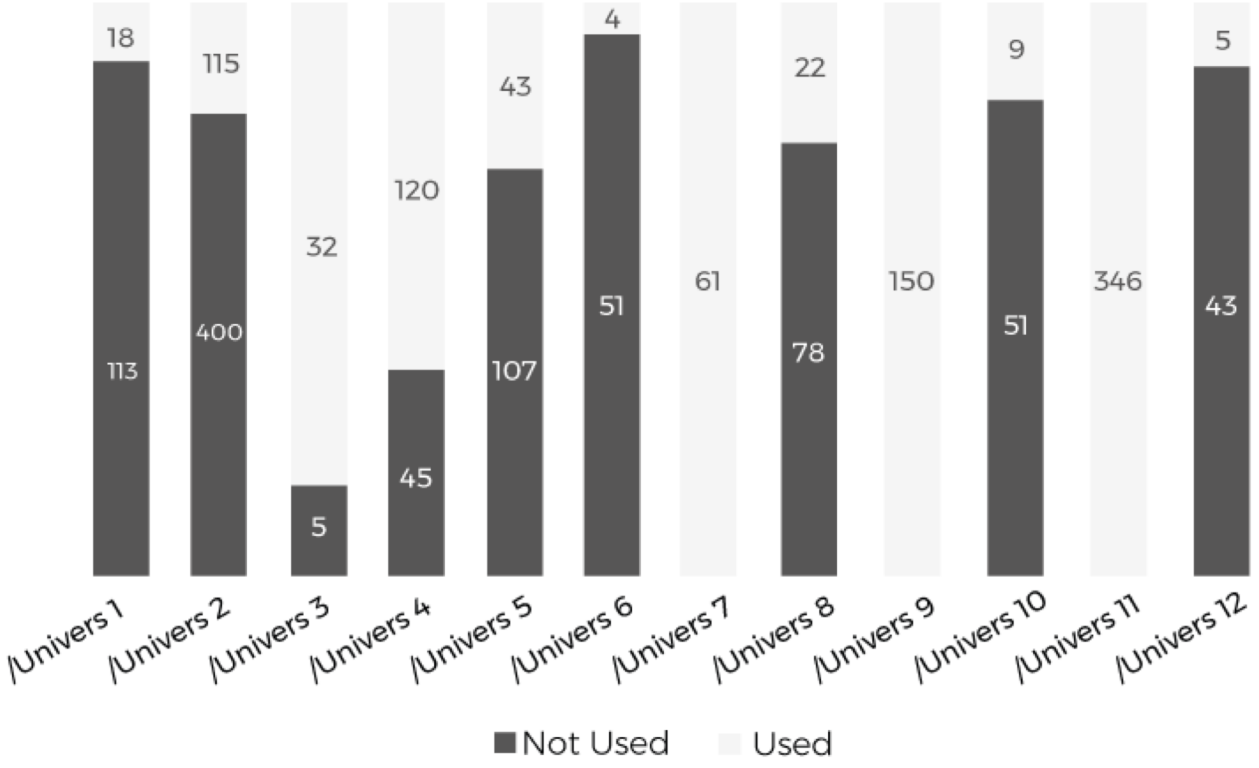
Visibility Into SAP BOBJ

Documents Usage

Document Path	Document Cuid	Document Name	Action Count	Last Action Date	Days Since Last Action Date
/Root Folder/Seb/	Aal.euTrBhOrnEPp7tzWOc	Test	0	NO ACTION	NO ACTION
/User Folders/Admin/	Aff3_vjMRONMrGPEXIpuu8s	Universe Usage	0	NO ACTION	NO ACTION
/User Folders/Tony/	AfDWFKz_uxFNtubVuWC0ezs	Contact Status	12	05/27/2019	0
/Root Folder/360Bind/	ASOmKYUk.nZKvj8kAXeXIc	Sales Report	5	05/25/2019	2
/Demo Yasmina/	AfLS7IDzpmJKS4819ThaC2Y	Demo 360Eyes	8	05/25/2019	2
/Demo Remi/	Ac5yUMKEmdRLodwKutk13DI	Demo 360Plus	7	05/22/2019	5

Visibility Into SAP BOBJ

Universes Usage



Bottomline, at SAP Ariba, 360 helps us to focus more on supporting other customer issues and new innovation than focusing on managing routine, time consuming Admin tasks.

Vasu Gnanasivam

360Suite Solutions

Upgrades & Migrations

Metadata & Impact Analysis

Quality Assurance

Life Cycle Management

Cost Reduction

Security & Compliance

Automations of Operations & Maintenance

Self-Service

SAP® Certified
Integration with SAP BusinessObjects

Questions?

www.youtube.com/360suite

Contact@360suite.io

www.360suite.io

SAP® Certified
Integration with SAP BusinessObjects