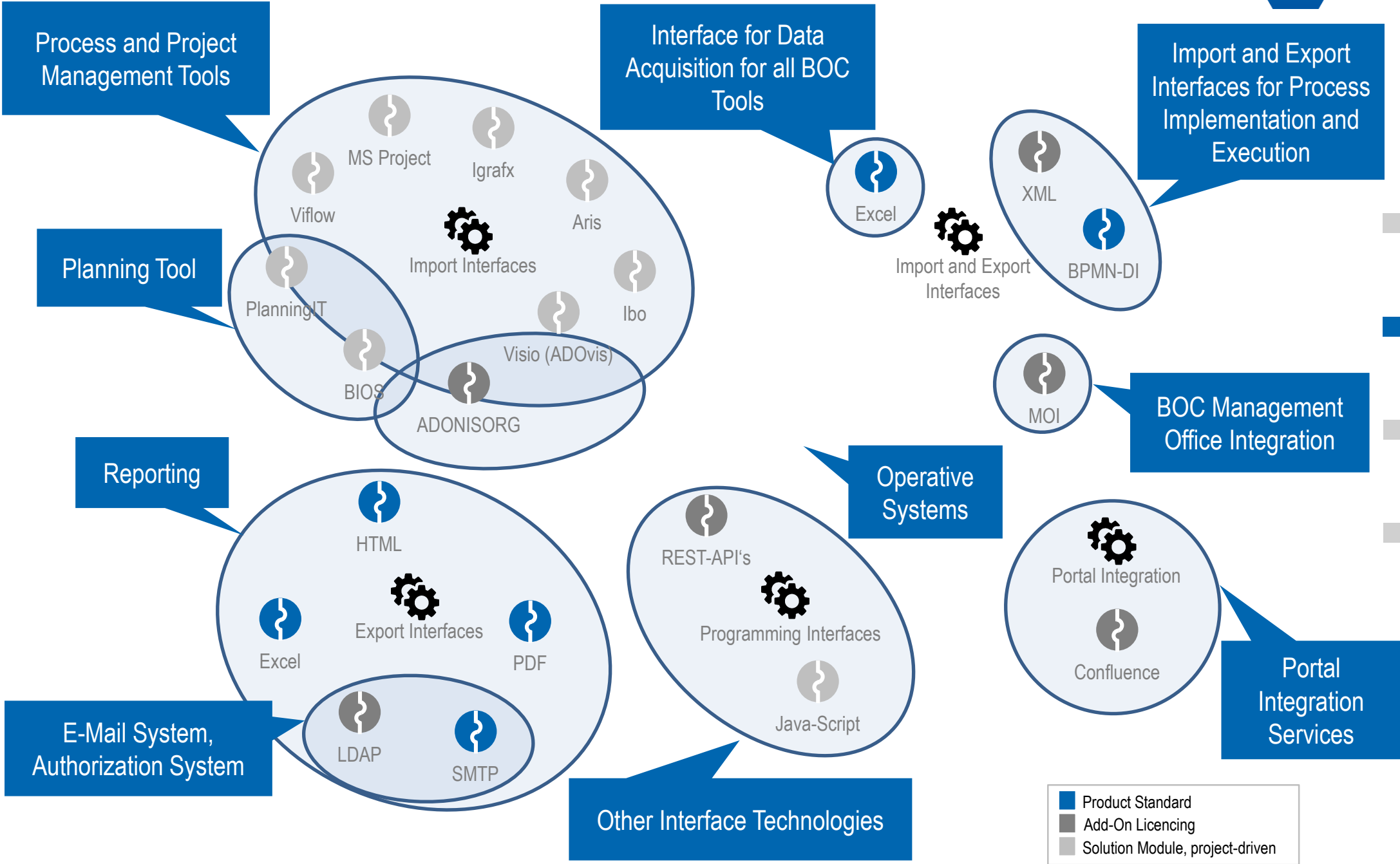# BOC Group – Enabling Transformation of Business and IT
ADONIS Interfaces and Collaboration Capabilities
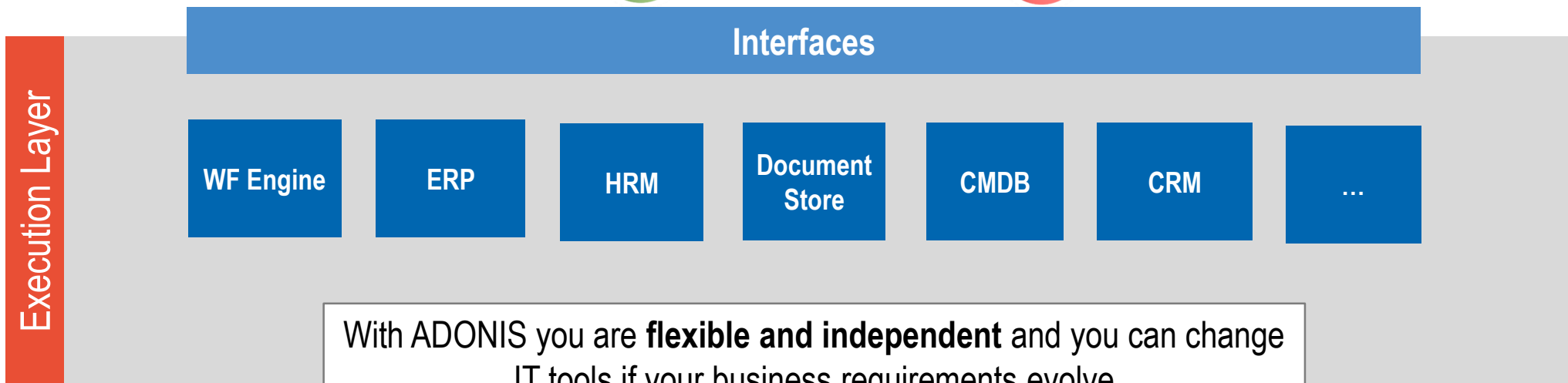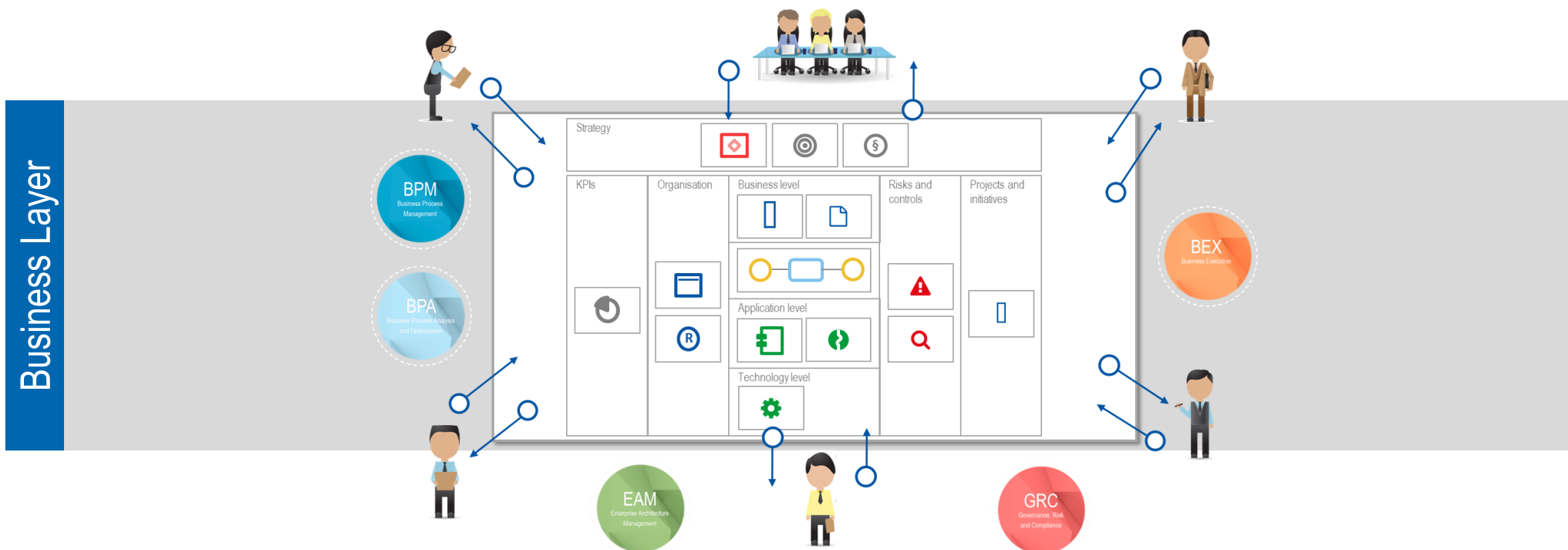
BOC Group

Agenda

I. **Communication, Collaboration and Integration**

II. Summary

Overview of BOC Management Office Interfaces

ADONIS

Process and Project Management Tools

Interface for Data Acquisition for all BOC Tools

Import and Export Interfaces for Process Implementation and Execution

MS Project

Igrafx

Viflow

Aris

Import Interfaces

Planning Tool

PlanningIT

Ibo

BIOS

Visio (ADOvis)

ADONISORG

Excel

Import and Export Interfaces

XML

BPMN-DI

MOI

BOC Management Office Integration

Reporting

HTML

Excel

Export Interfaces

PDF

Operative Systems

REST-API's

Programming Interfaces

Java-Script

Portal Integration

Confluence

E-Mail System, Authorization System

LDAP

SMTP

Other Interface Technologies

Portal Integration Services

■	Product Standard
■	Add-On Licencing
■	Solution Module, project-driven

Flexibility and independence

ADONIS

Business Layer

Strategy

KPIs | Organisation | Business level | Risks and controls | Projects and initiatives

Application level

Technology level

BPM
Business Process Management

BPA
Business Process Analysis and Optimisation

BEX
Business Execution

EAM
Enterprise Architecture Management

GRC
Governance, Risk and Compliance

Interfaces

Execution Layer

| WF Engine | ERP | HRM | Document Store | CMDB | CRM | … |

With ADONIS you are **flexible and independent** and you can change IT tools if your business requirements evolve

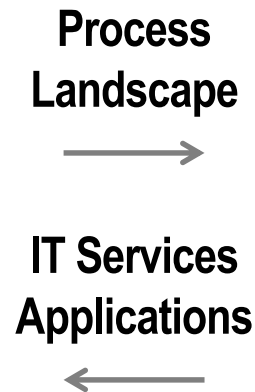# BOC Management Office Integration (MOI)

Integration of the Management Systems

ADONIS and ADOIT integration for an IT-supported introduction and anchoring of your management approaches in your company:

Process Landscape →

← IT Services Applications
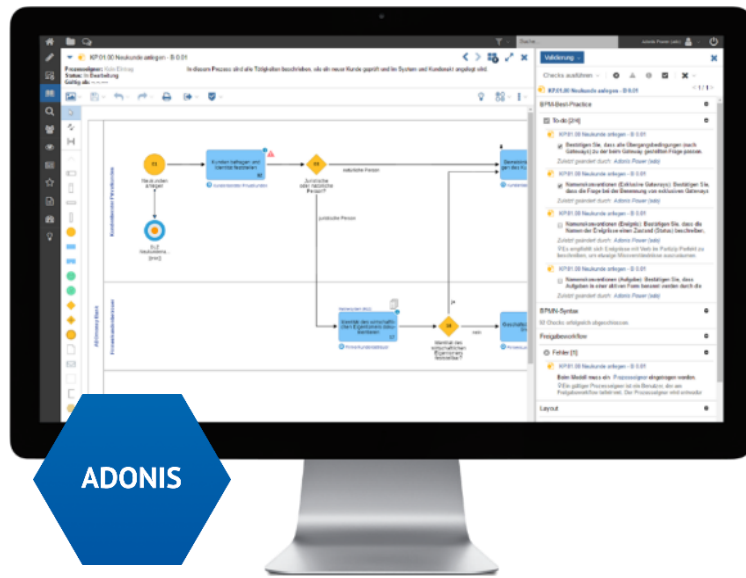
Business Process Management with ADONIS
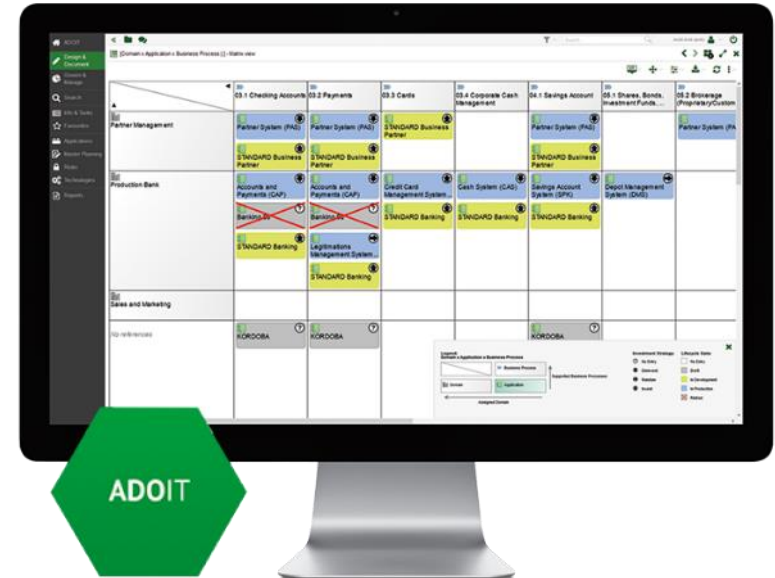
Enterprise Architecture Management with ADOIT
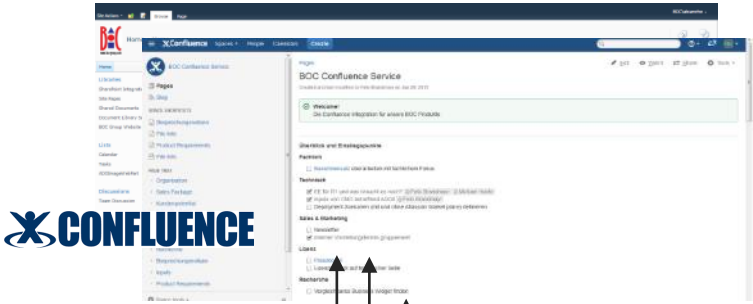
BOC Portal Integration Service – Overview

Direct Integration of ADONIS and ADOIT with collaboration tools such as Confluence

Enterprise Portal Page

- Content Owner
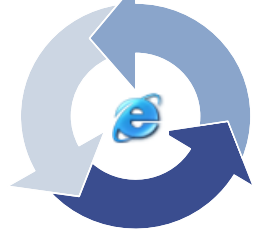- Contributor
- Reader

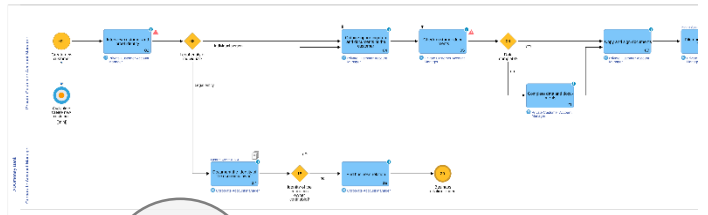- Inform – Search
- Publish
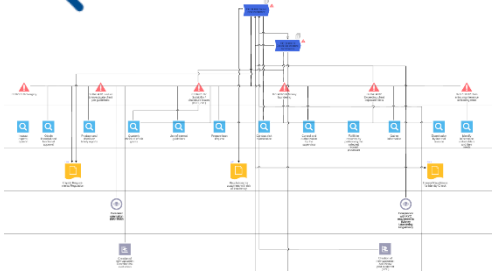- Document
- Collaborate

Enterprise Web Portal

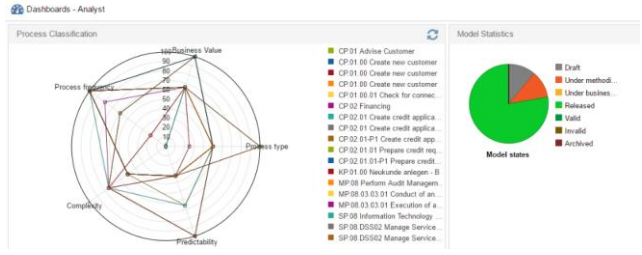**ADONIS & ADOIT**

Models

Analyses

Dashboards

Repository

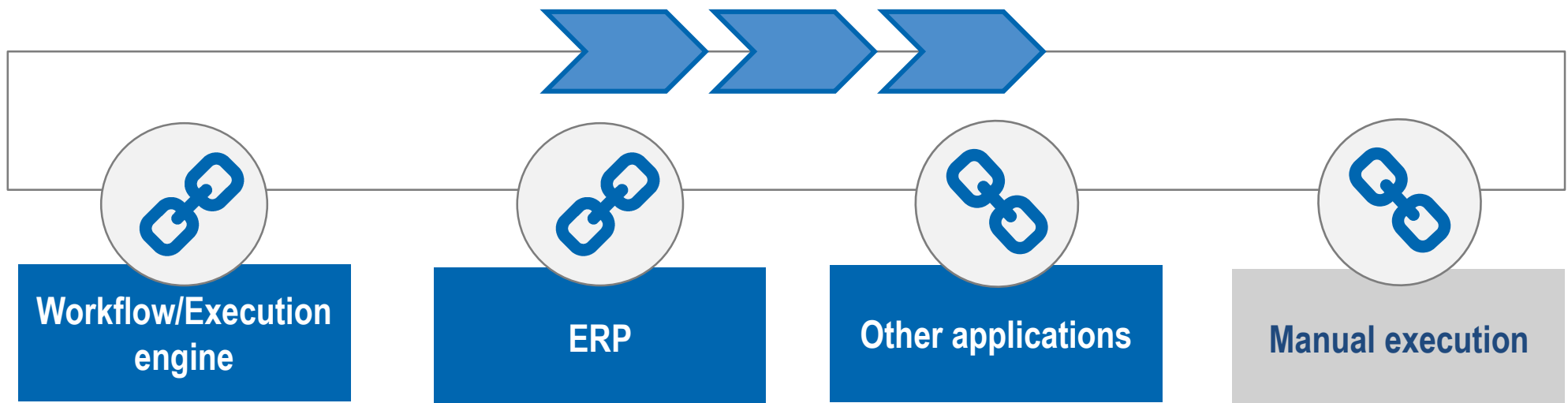Use Case

- Process Owner
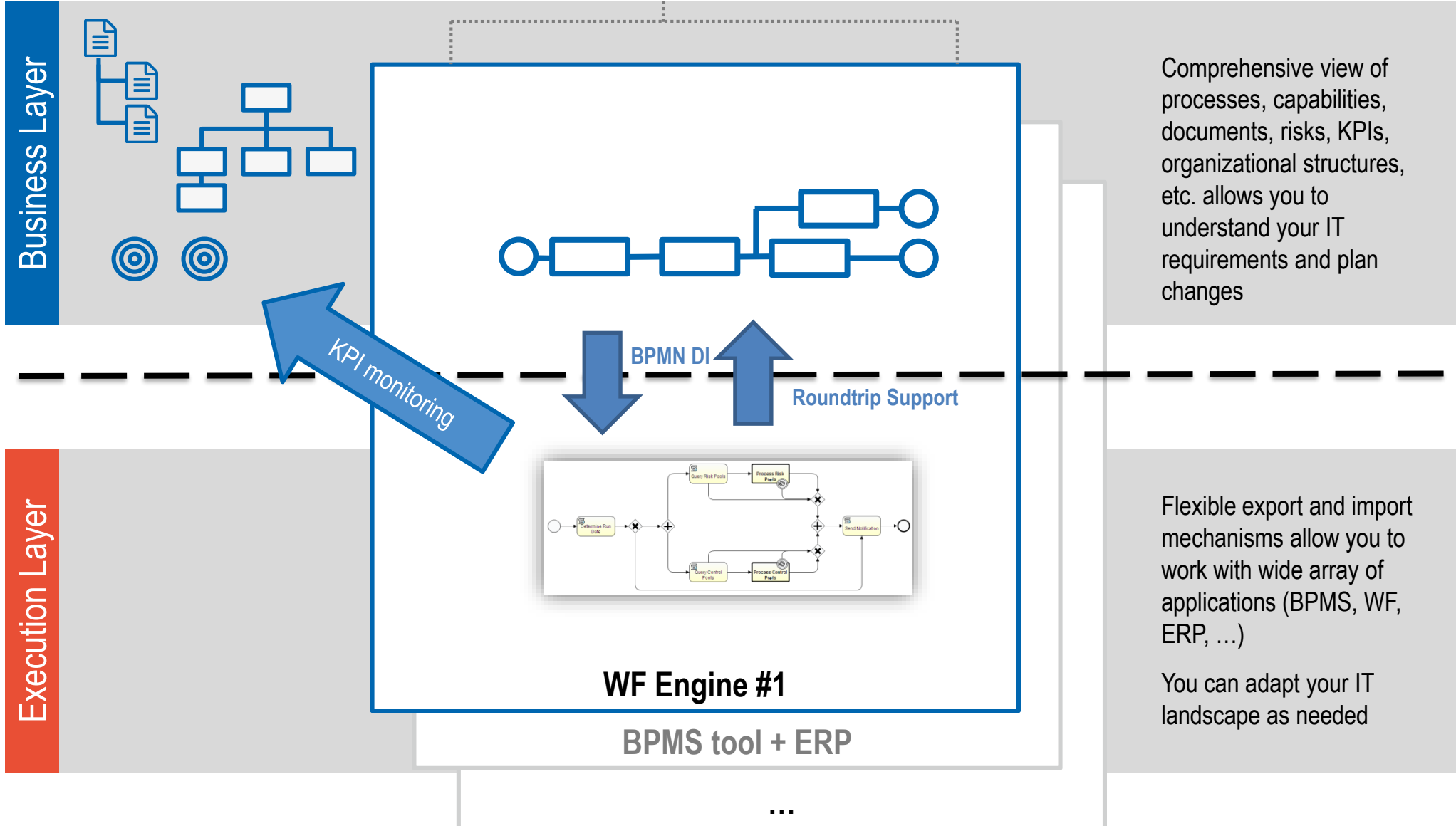- Process Participant
- Architect …

How ADONIS supports process execution

Comprehensive capabilities of integration with BPM/Workflow and further tools

- ▸ URL calls
- ▸ BPMN Diagram Interchange (XML)
- ▸ REST API
- ▸ Custom integrations

Workflow/Execution engine

ERP

Other applications

Manual execution

Automating processes with ADONIS

ADONIS

Business Layer

Execution Layer

KPI monitoring

BPMN DI

Roundtrip Support

WF Engine #1

BPMS tool + ERP

…

Comprehensive view of processes, capabilities, documents, risks, KPIs, organizational structures, etc. allows you to understand your IT requirements and plan changes
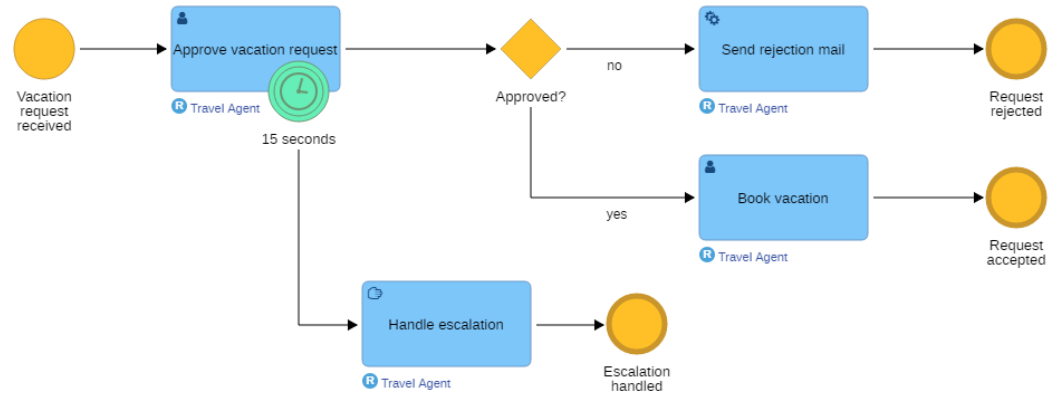
Flexible export and import mechanisms allow you to work with wide array of applications (BPMS, WF, ERP, …)

You can adapt your IT landscape as needed

Real life example – ADONIS and Camunda

- ▸ Vacation request process created in ADONIS
- ▸ Moved to Camunda and extended with data and forms before execution

Transfer via **BPMN**™
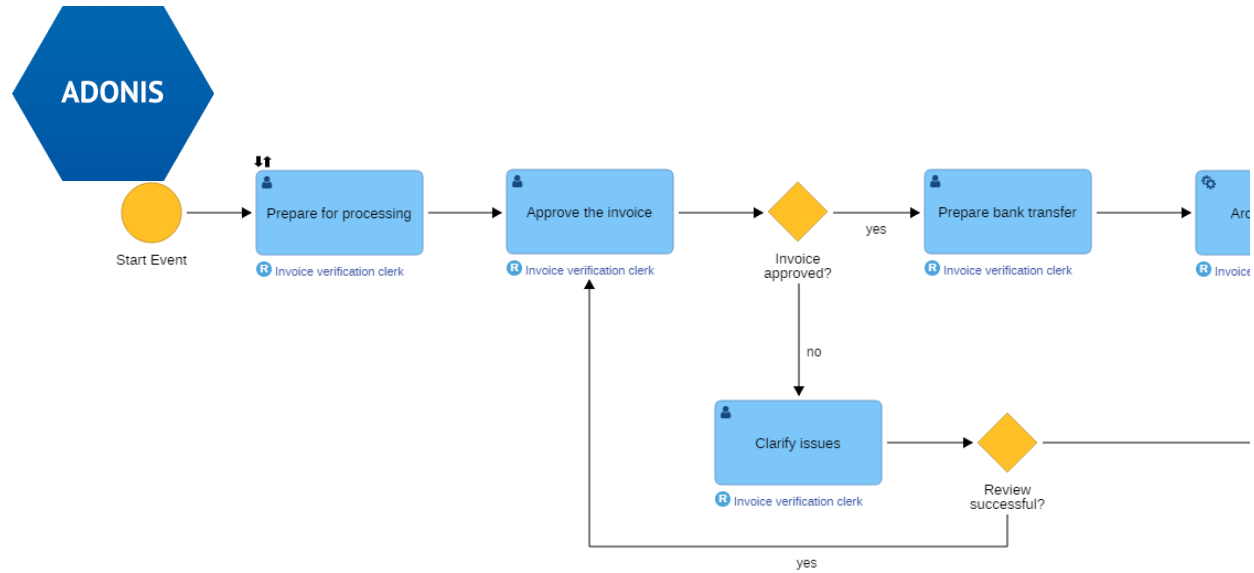
Real life example – ADONIS and Bonita

- ▸ Invoice approval process created in ADONIS
- ▸ Moved to Bonita and extended with data and forms before execution

Transfer via BPMN™
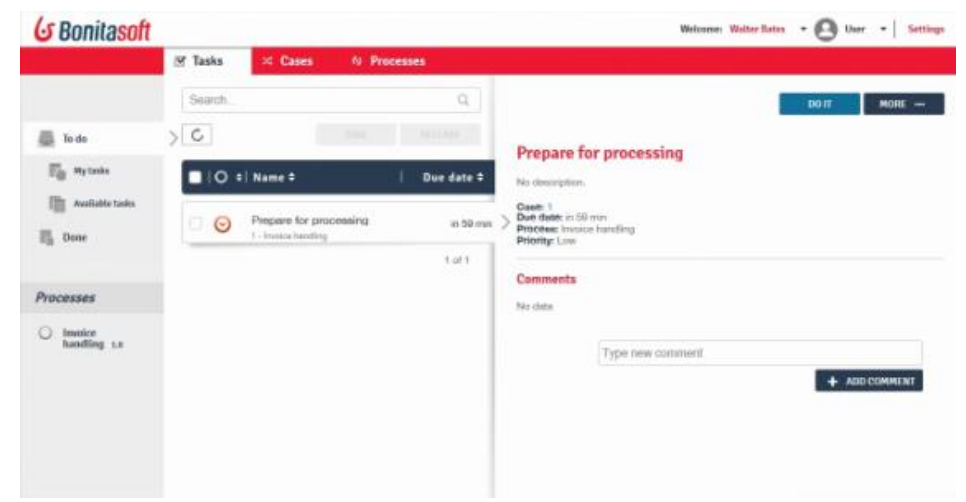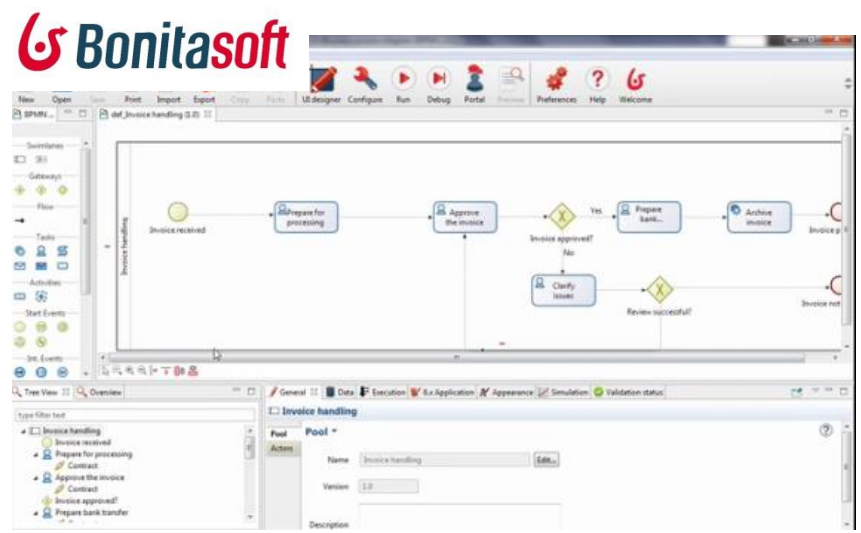
Easy interchange with other tools thanks to the support for standards

▸ BOC actively participates in BPMN, DMN and CMMN Task Forces

▸ Active member of the BPMN Model Interchange Working Group

    ▸ You can learn more about BPMN MIWG from article on BPTrends.com we co-authored:
        http://www.bptrends.com/making-bpmn-a-true-lingua-franca/

    ▸ Support for all test cases by BPMN MIWG (30+ tools tested)

BPMN Tools tested for Model Interchange

Vendor	Tool	BPMN 2.0	Import	Export	Roundtrip	Demo Participation	Last Test Submission	A Results Submitted	B Results Submitted	C Results Submitted	Website
BOC Group	ADONIS NP 5.2	➕	➕ Diff	➕ Diff	➕ Details	➕ 2017, 2016, 2015, 2014, 2013	➕ 2017	➕ 24/24	➕ 8/8	🟠 18/16	↗
Trisotech	Trisotech BPMN Modeler 5.2.0	➕	➕ Diff	➕ Diff	➕ Details	➕ 2017, 2016, 2015, 2014, 2013	➕ 2017	➕ 24/24	➕ 8/8	➕ 16/16	↗
Esteco S.p.a.	BeePMN 1.3	➕	➕ Diff	➕ Diff	➕ Details	➕ 2017, 2016	➕ 2017	🟠 16/24	➖ 0/8	➕ 16/16	↗
Boris Zinchenko	BPMN View 1.0.4	➕	➕ Diff	➖	➖ Details	➕ 2017	➕ 2017	🟠 6/24	🟠 2/8	🟠 4/16	↗
Signavio GmbH	Signavio Process Editor 10.0.0	➕	➕ Diff	➕ Diff	➕ Details	➕ 2017, 2016, 2015, 2014, 2013	🟠 2016	➕ 24/24	➕ 8/8	➕ 16/16	↗
W4 Software	W4 BPMN+ Composer V.9.4	➕	➕ Diff	➕ Diff	➕ Details	➕ 2017, 2016, 2015, 2014, 2013	🟠 2016	➕ 24/24	➕ 8/8	➕ 16/16	↗
Camunda	Camunda Modeler 2.7.0	➕	➕ Diff	➕ Diff	➕ Details	➕ 2017, 2016, 2015, 2014, 2013	🟠 2015	🟠 20/24	➕ 8/8	➕ 16/16	↗
itp-commerce	itp-commerce Process Modeler for MS Visio 6	➕	➕ Diff	➕ Diff	➕ Details	➕ 2017, 2016, 2015, 2014, 2013	🟠 2015	🟠 20/24	➕ 8/8	🟠 2/16	↗
ModelFoundry Pty. Ltd.	ModelFoundry 1.1.1	➕	➕ Diff	➕ Diff	➕ Details	🟠 2016	🟠 2016	🟠 12/24	🟠 4/8	🟠 8/16	↗
Camunda	bpmn.io 0.9.2	➕	➕ Diff	➕ Diff	➕ Details	🟠 2016, 2015, 2014	🟠 2015	🟠 21/24	➕ 8/8	➕ 16/16	↗

Active member of OMG Model Interchange Working Group

ADONIS

▸ ADONIS participated in **all interchange demonstrations by BPMN MIWG** (including full roundtrip of hidden technical attributes introduced by execution engines)

▸ You can find the videos showing how to move from a documented process to running application on: http://www.omgwiki.org/bpmn-miwg/doku.php

Full list of tools tested by BPMN MIWG can be found on: http://bpmn-miwg.github.io/bpmn-miwg-tools/

Process Execution Integrations

ADONIS

Advantages with ADONIS

☑	**Works with BPMS/WF engines but is not tied to one of them**	▪ Support for **full roundtrip of BPMN models** ▪ Active member of BPMN Model Interchange Working Group ▪ Allows you to **design your processes before you select BPMS vendor** and change automation tools if needed
☑	**Makes ERP implementations faster**	▪ Documentation of standard software ▪ Test case preparation
☑	**Gives full managerial view**	▪ Allows you to **design all processes – not only those fully automated** ▪ Shows which processes are supported by BPMS, ERP, CRM, …
☑	**Facilitates Business-IT alignment**	▪ „**BPMN fit for business**" provides relevant information for business users ▪ IT experts can use advanced filters to add more technical details ▪ Collaboration mechanisms help you engage all stakeholders
☑	**Prepares you for a Digital Transformation**	▪ Comprehensive metamodel helps you **understand value creation and design new business models** ▪ Graphical analysis mechanism **shows the dependencies**

Agenda

I.   Communication, Collaboration and Integration

II.   Summary

Seven good reasons for Process Management with ADONIS

A professional process management platform

Easy and intuitive handling
▸ Clearly structured – "keep it simple"
▸ One tool for all roles

More than modelling
▸ Extensive functionality for process analysis and graphical reporting
▸ Integration of business scenarios e.g. ICS/RM, EAM, QM, KVP, etc.

Process management as team work
▸ Real-time documentation online
▸ Role-specific access to content over the web
▸ Role-based release workflow

Open and flexible
▸ Comprehensive best practice modelling library with integrated BPMN 2.0 support
▸ Flexibility through metamodelling
▸ Open interfaces for execution

Well-positioned for all future challenges
▸ From simple modelling to extensive management scenarios

All-in-one
▸ Technical platform, consulting and far-reaching know-how

Proven, world-wide
▸ In all sectors, on all continents, with more than 30,000 installations

ADONIS – make processes work

Market Presence – Key Figures

ADONIS

98% of clients on **Maintenance Contract**

1120 ADONIS Customers from which most are on the latest release version and **960** of which bought or upgraded last year

Over **75%** of clients serve as **References**

Average Deployment Time **2 Days**

Installed Base **1,400+** of **Customer** of BOC Products

Community of 90,000+ users of the **Community** and **Cloud** versions of BOC Products

The BOC Group in Social Media

Follow us on LinkedIn

ADONIS -
Business Process Management

Showcase page

BOC Group

Company page

ADOIT –
Enterprise Architecture

Showcase page

Follow us on Twitter: @BOC_Group

BOC Group Evaluated by Global Market Study Research Firms

ADOIT

FORRESTER®

[View report](#)

The Forrester Wave

Enterprise Architecture Management
Suites Q2 2017

Gartner®

[View report](#)

Gartner Magic Quadrant

2017 Magic Quadrant for Enterprise
Architecture Tools

Fraunhofer

[View report](#)

Fraunhofer
Market Study

Metadata Management Tools for
Enterprise Architecture Management

Ovum
TMT intelligence | informa

[View report](#)

Ovum
On The Radar Report

On The Radar Report, Published
June 29th, 2017

BOC Group Named a worldwide "Leader" Among EA Suites

ADOIT

BOC Group received the highest score among all vendors in the Strategy category

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The Forrester Wave™: Enterprise Architecture Management Suites, Q2 2017

Vendor EA Capability Is Increasing, But Stakeholder Experience Is An Issue

June 14, 2017

By **Gordon Barnett**
with **Alex Cullen**, Madeline King

Why Read This Report

In our 40-criteria evaluation of enterprise architecture management suite (EAMS) providers, we identified the 10 most significant ones — Avolution, BiZZdesign, BOC Group, Dragon1, Future Tech Systems, MEGA, Planview, Orbus Software, Software AG, and UNICOM — and researched, analyzed, and scored them. This report shows how each provider measures up and helps enterprise architecture (EA) professionals make the right choice.

Tags: EA Management Suites, Enterprise Architecture Domains & Practices

Tools And Templates
Vendor Selection Aids

Forrester Wave™: Enterprise Architecture Management Suites, Q2 '17

Characteristics of the report:
- ✔ Researched, analysed, scored and …
- ✔ identified the global 10 most significant EA solution providers …
- ✔ based on a 40-criteria evaluation …
- ✔ grouped into three high-level categories:
  - ▪ Current Offering
  - ▪ Strategy
  - ▪ Market Presence

🏆 **BOC Group Ranked 1st in EA Suites in the Strategy category!**

"BOC Group is competitive in all criteria but is particularly strong in IT asset management and IT portfolio management."*

* The Forrester Wave™, EA Management Suites, Q2 2017, Forrester Research, Inc., June 14, 2017

BOC Group Ranked 1st in EA Suites in Strategy Category
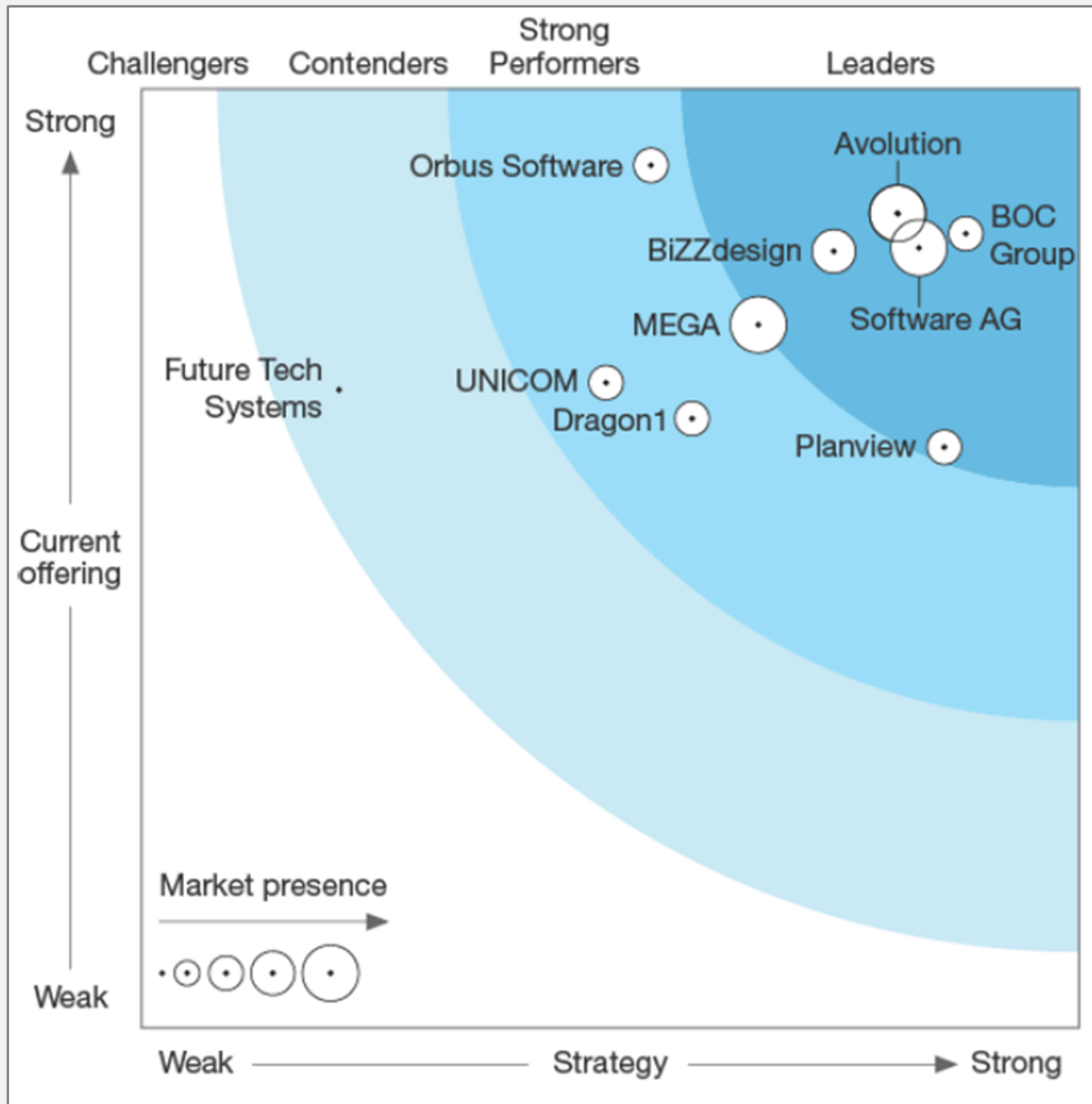
The Forrester Wave
Enterprise Architecture Management Suites – Q2 2017

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* The Forrester Wave™, EA Management Suites, Q2 2017, Forrester Research, Inc., June 14, 2017

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