

ADONIS

BOC Group – Enabling Transformation of Business and ITTypical Questions and Answers in Business Process Management

BOC Group

Agenda



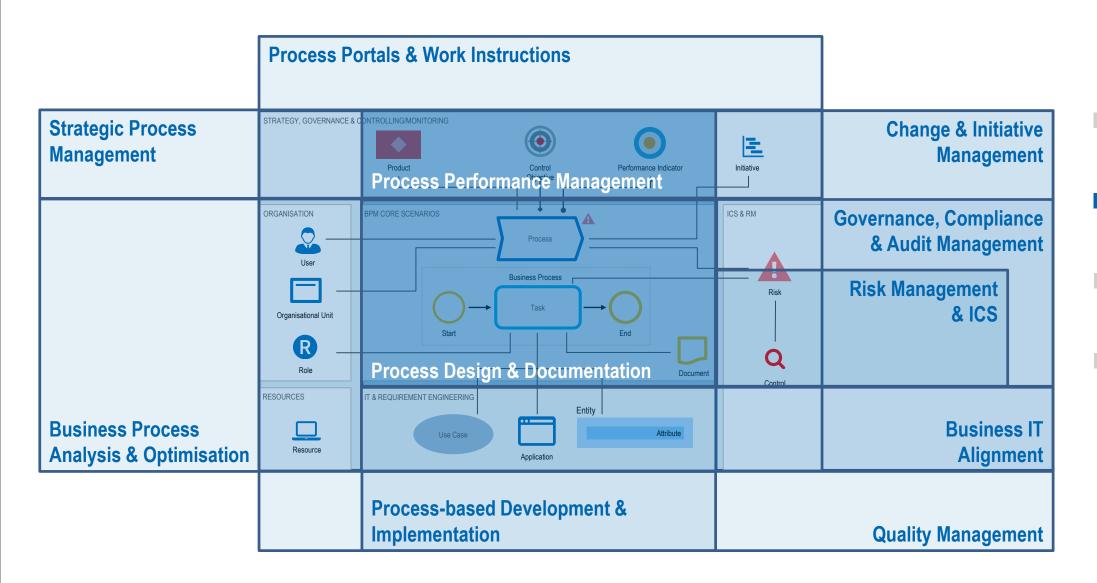


- I. Successful Business Process Management with ADONIS
- II. Typical Questions in Business Process Management
- III. Summary

Successful BPM with ADONIS



Scenarios



Agenda





- I. Successful Business Process Management with ADONIS
- **II.** Typical Questions in Business Process Management
- III. Summary



Scenario	Question	
	1.1 – How can I model my (business) processes? Which notation can I use for this?	
	1.2 – In what level of detail can I model my processes?	
1. Process Design &	1.3 – How can I easily populate my repository?	
Documentation	<u>1.4 – How can I display and maintain the individual elements of a process (including responsibilities, etc.)?</u>	
	1.5 – How can I involve my colleagues in the process documentation?	
	1.6 – How can documentation and modeling guidelines support me in compliance management?	
	2.1 – How do I capture and document Key Performance Indicators (KPIs) and link them to my processes?	
2. Process Performance Management	2.2 – How do I measure my process performance and import monitoring data?	
	2.3 – How can I get a personalised overview of the performance of my processes?	
	3.1 – How can I guarantee a proper review and approval of my processes by the process managers?	
3. Process Portals & Work Instructions	3.2 – In what ways can I publish my processes?	
	3.3 – How can employees of my company access valid processes and organisational structures?	



Scenario	Question	
3. Process Portals & Work	3.4 – How can the employees of my company access relevant documents (templates, guidelines, etc.)?	
Instructions	3.5 – How can I integrate my processes and organisational structures into external portals?	
	4.1 – How can I perform a qualitative analysis and evaluation of my company map processes and compare them with each other?	
	4.2 – Which process steps are carried out manually and which (semi-) automatically?	
4. Process Analysis &	4.3 – What roles are involved in the different process steps and where do organisational interfaces exist?	
Optimisation	<u>4.4 – Which documents are required in the respective process steps? How can I determine if there are "loose" ends in the document flow?</u>	
	4.5 – How can I compare different process variants?	
	4.6 – How can I determine which enterprise assets are affected by planned optimisations?	
	5.1 – How can process goals be defined and performance indicators and initiatives derived and documented based on those definitions?	
5. Strategic Process Management	5.2 – How can a benchmarking of processes from different business areas be carried out and visualised?	
	5.3 – How do process owners get an overview of the qualitative and quantitative assessment of the processes for which they are responsible?	



Scenario	Question
5. Strategic Process	5.4 – How does the management get a quick overview of the overall state of the relevant business processes?
Management	5.5 – How can I visualise product and service catalogs, connect them to critical processes in my organisation and evaluate them in the form of product/process matrices?
	6.1 – How can I create control objective catalogs based on compliance requirements and assign them to my processes?
6 Cavarnanaa Camplianaa 9	6.2 – How can I carry out a maturity analysis (IS/TO-BE) of my processes and the relevant compliance requirements?
6. Governance, Compliance & Audit Management	6.3 – How can I plan audits and identify the relevant enterprise artefacts?
	6.4 – How can I compare different versions of my processes (valid vs. archived)?
	6.5 – How do I ensure secure archiving and historisation of my processes?
	7.1 – How can employees of my company make comments and/or suggestions for improvements to the valid processes and organisational structures?
7. Change & Initiative	7.2 – How can I define initiatives for improving my processes and assign them to the relevant people in the company?
Management	7.3 – How do I see to which assets initiativies are linked and what their degree of completion is?
	7.4 – How can I create a Gantt chart analysing my initiatives?



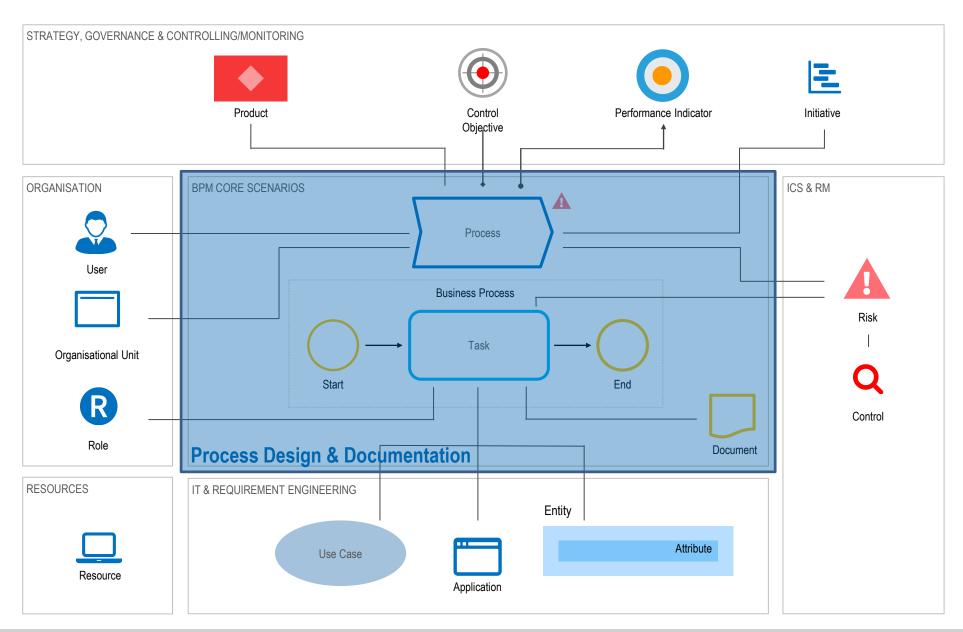
Scenario	Question	
7. Change & Initiative Management	7.5 – How can I create a personalised overview of all the initiatives assigned to me?	
	8.1 – How can ADONIS help me ensure compliance with the standards and at the same time reduce the workload for obtaining a certification?	
	8.2 – How can I electronically generate the relevant documentation for a certification with ADONIS?	
8. Quality Management	8.3 –How can I ensure the effective execution and control of processes, including performance indicators?	
	8.4 – How can I assign the responsibilities to my processes and determine the resources needed?	
	8.5 – How can the employees of my company access the relevant information?	
	8.6 – How does ADONIS support me in developing my quality management system into an integrated management system?	
	9.1 – How can I collect, capture and structure the relevant risks to my company artefacts?	
9. Risk Management & ICS	9.2 – How can I link the identified risks with my processes, organisational structures and IT systems?	
	9.3 – How can I assess the identified risks according to qualitative and quantitative measures?	



Scenario	Question	
	9.4 – How can I define controls and assign them to risks and corporate artefacts?	
	9.5 – How can I check the controls on ToD (Test of Design) and ToE (Test of Effectiveness)?	
9. Risk Management & ICS	9.6 – How can I get an overview of all the risks and controls I am responsible for?	
	9.7 – How do I get an up-to-date overview of the dependencies between processes, risks, and controls?	
	9.8 – How can I generate a risk portfolio based on an FMEA analysis and thus analyse and compare my risks in a structured manner?	
	10.1 – Which IT systems will support my business processes today and in the future?	
10. Business IT Alignment	10.2 – To what extent do my business processes have potential for automation?	
	10.3 – How do I ensure the up-to-dateness of my IT data?	
	11.1 – How can I document requirements and use cases and assign them to my processes?	
11. Process-based Development	11.2 – How can I model data and link it to my processes?	
& Implementation	11.3 – How do I derive my "IT process" from my business process?	
	11.4 – How do I exchange my process models with workflow systems?	

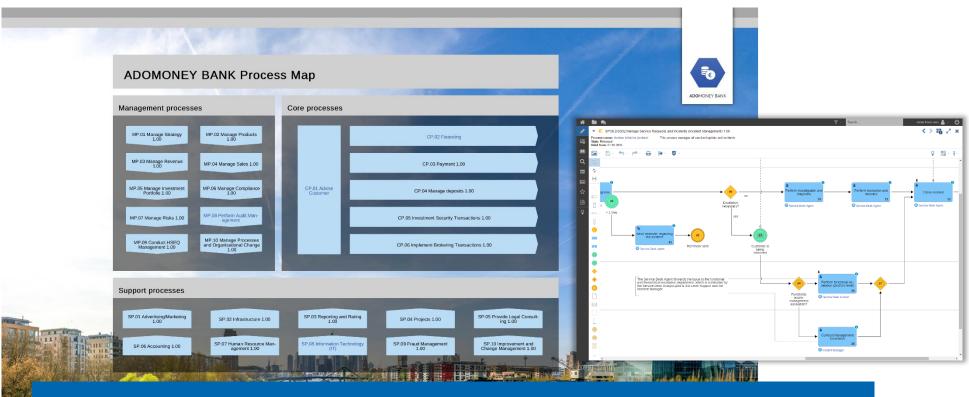


Metamodel Overview





1.1 – How can I model my (business) processes? Which notation can I use for this?



- ✓ From the Company Map to a detailed BPMN Process
- ✓ Full BPMN 2.0 support
- ✓ BPMN "fit for business": visualisation of Roles, IT Systems, Risks, etc. in a process diagram
- ✓ Support of further **notations such as Cooperation Diagrams, EPC, UML, etc.**
- ✓ High flexibility with metamodel extensions



1.2 – In what level of detail can I model my processes?



Name:

Perform know your customer (KYC) activities

Order:

24

Description: *

During the creation of the customer, all relevant money laundering required fields are to fill and to observe possible feedback from the system to follow.

In particular the PeP check status (politically exposed person) and do A politically exposed person (PEP) is a politician or a person in the in vicinity of a politician who is subject to more stringent requirements to normal citizen with regard to more laundering.

For commercial customers, an important criterion is the industry (and eventual thus increased risk).

Responsible for execution: *

	Туре	Name	Version	State	
1	R	Private Customer Account Manager			

Accountable for approving results:

	Туре	Name	Version	State	
1	R	Head of Market Service			

Data input:

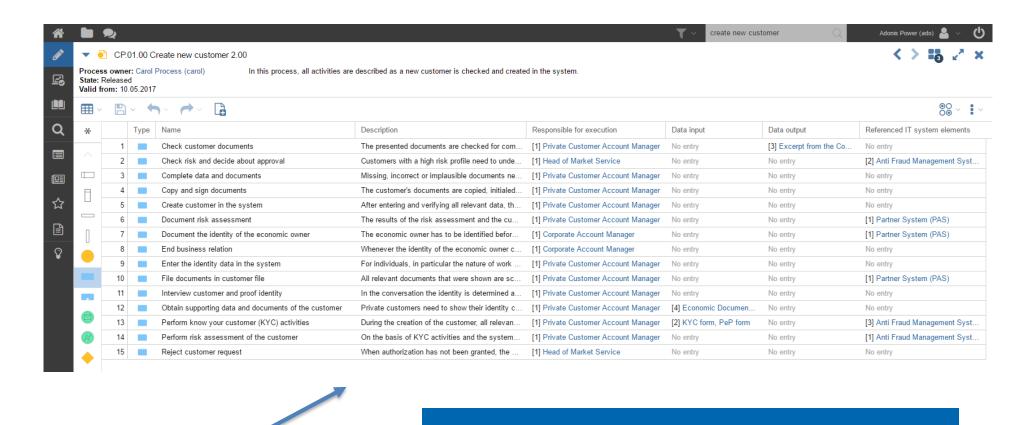
	Туре	Name	Version	State	
1		KYC form			
2		PeP form			

Assigned risks:

	Туре	Name	Version	State	
		07.04.01.02 Suitability / disclosure issues			B
Model tasks and define RACI responsibilities,					
			iiucs,		
elei	encec	I documents, risks, etc.			



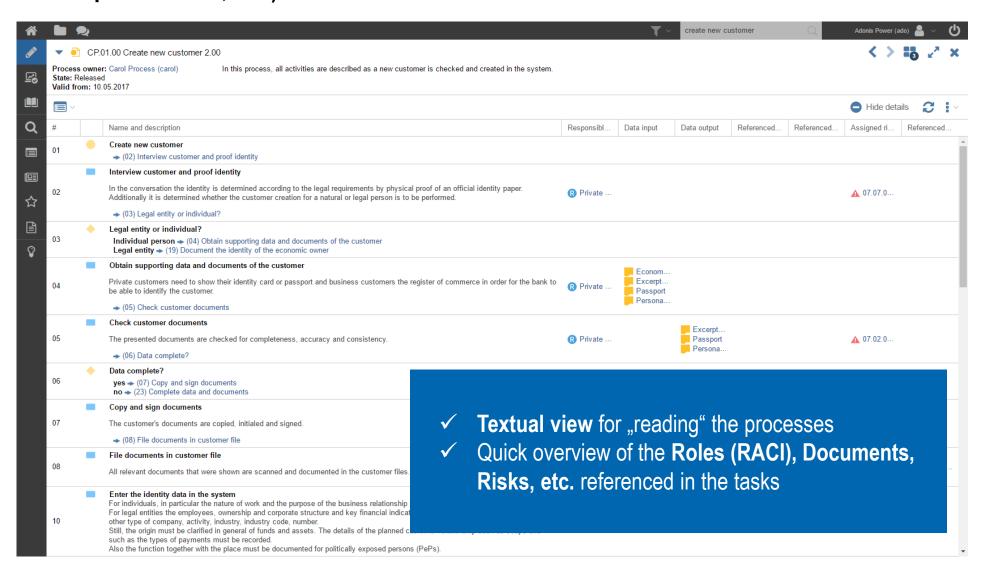
1.3 – How can I easily populate my repository?



- ✓ Easily import data via Excel Import
- Quickly fill up of the repository by copy and pasting large amounts of data

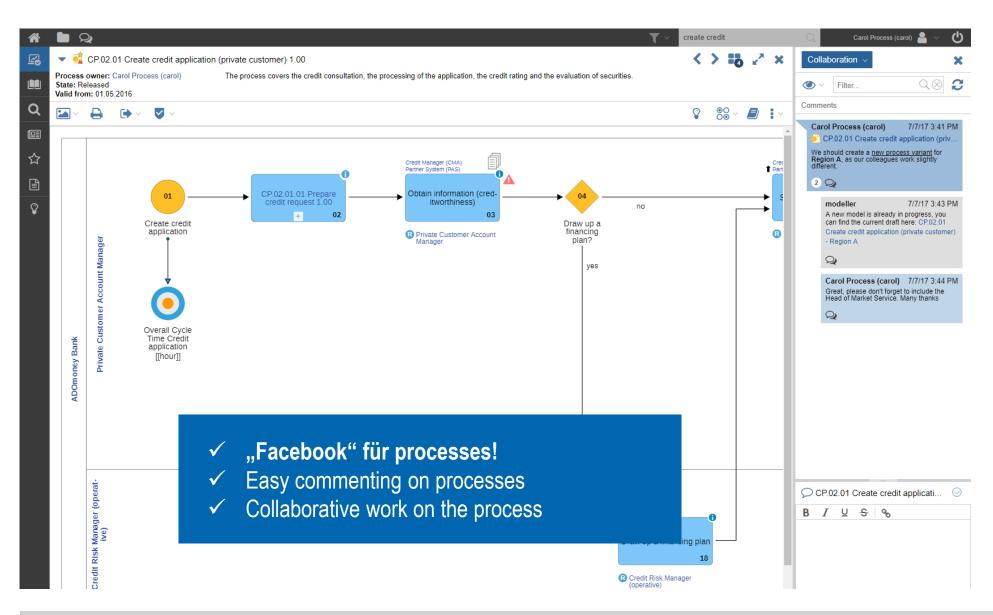


1.4 – How can I display and maintain the individual elements of a process (including responsibilities, etc.)?



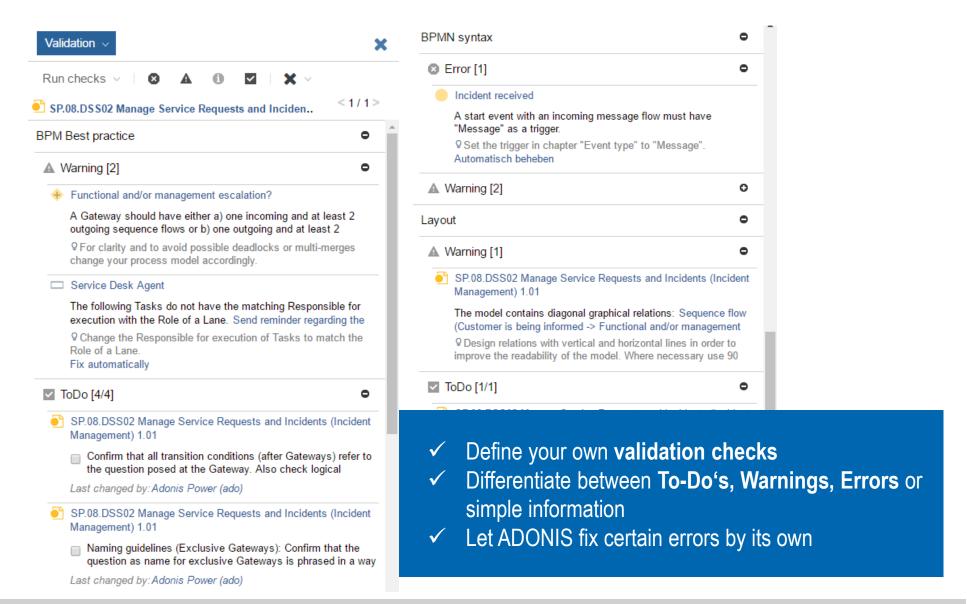


1.5 – How can I involve my colleagues in the process documentation?



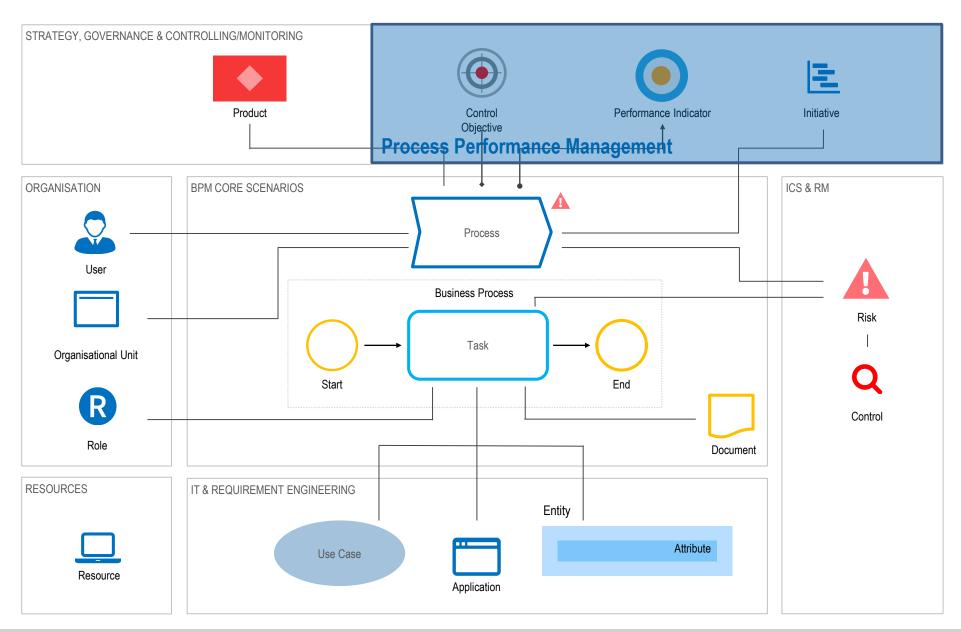


1.6 – How can documentation and modeling guidelines support me in compliance management?



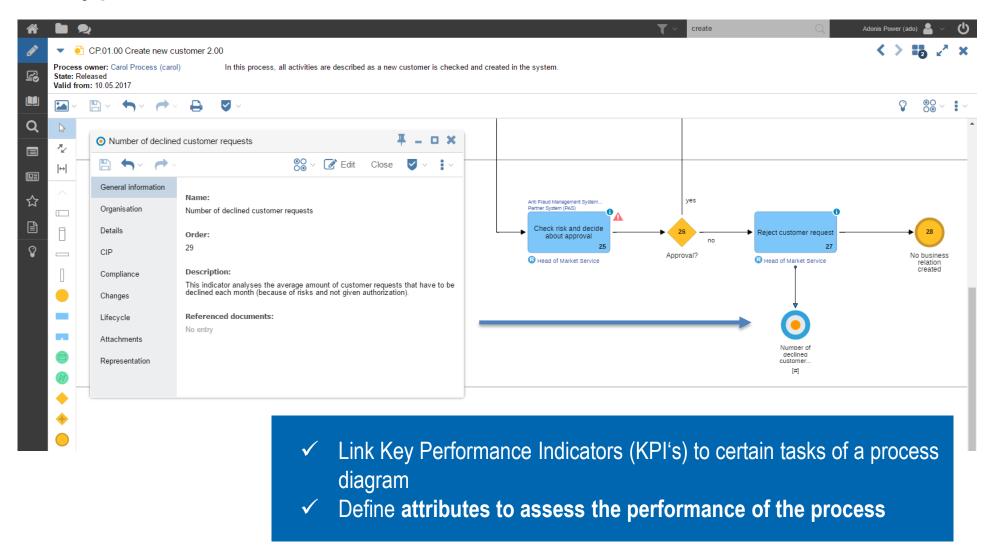


Metamodel Overview



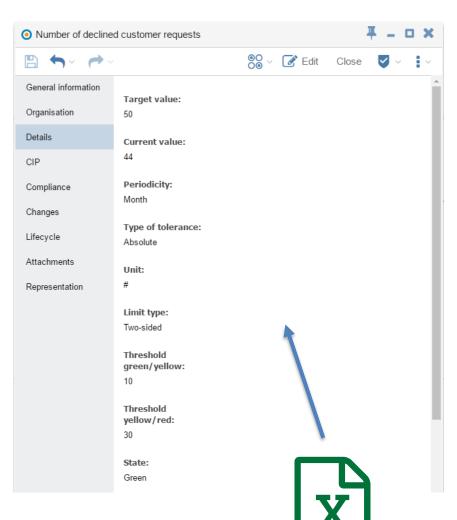


2.1 – How do I capture and document Key Performance Indicators (KPIs) and link them to my processes?





2.2 – How do I measure my process performance and import monitoring data?



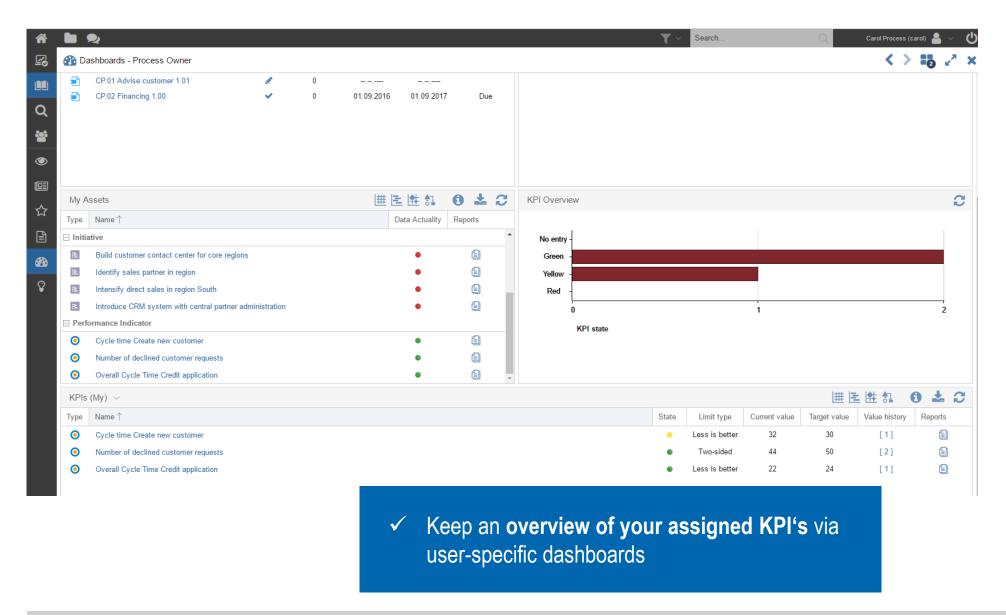
Value history:

	Current value	Target value	State	Date
1	35	50	No entry	22.09.2016 16:31:23
2	44	50	Green	22.09.2016 16:31:48

- ✓ Import your KPI's from external sources on a regular basis via Excel Import
- ✓ Look at the **value history** and compare the values with previous results

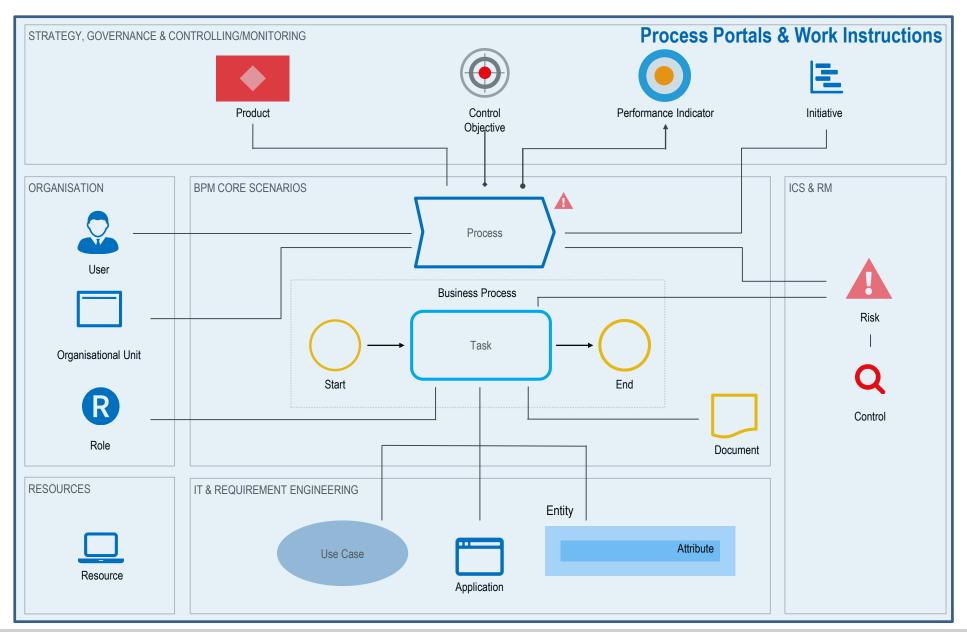


2.3 – How can I get a personalised overview of the performance of my processes?



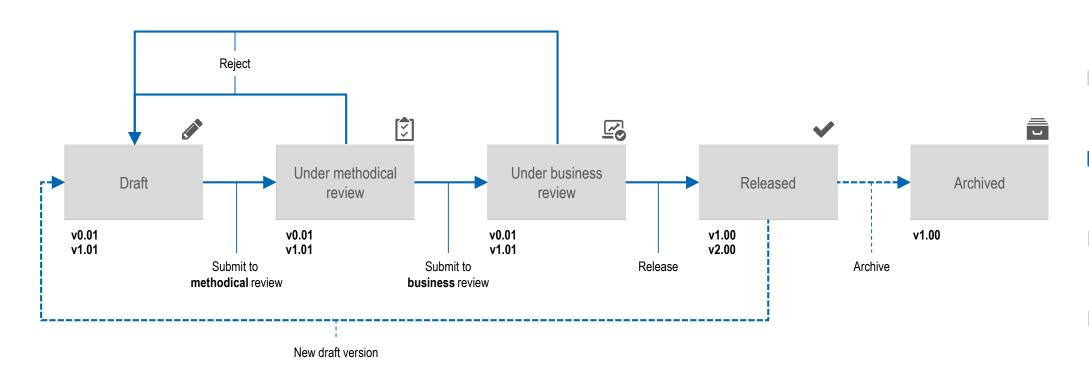


Metamodel Overview





3.1 – How can I guarantee a proper review and approval of my processes by the process managers?

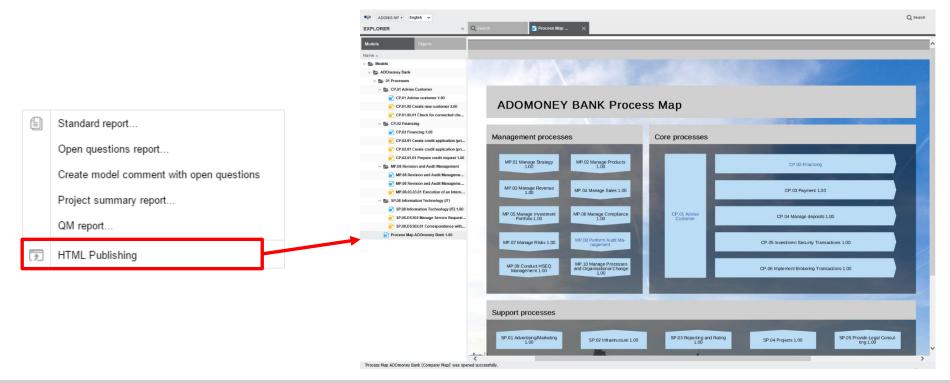


- ✓ Stable and transparent **Release Workflows with logging** of single release states and changes
- ✓ Highly configurable, with role-specific tasks and dashboards to improve usability for the user



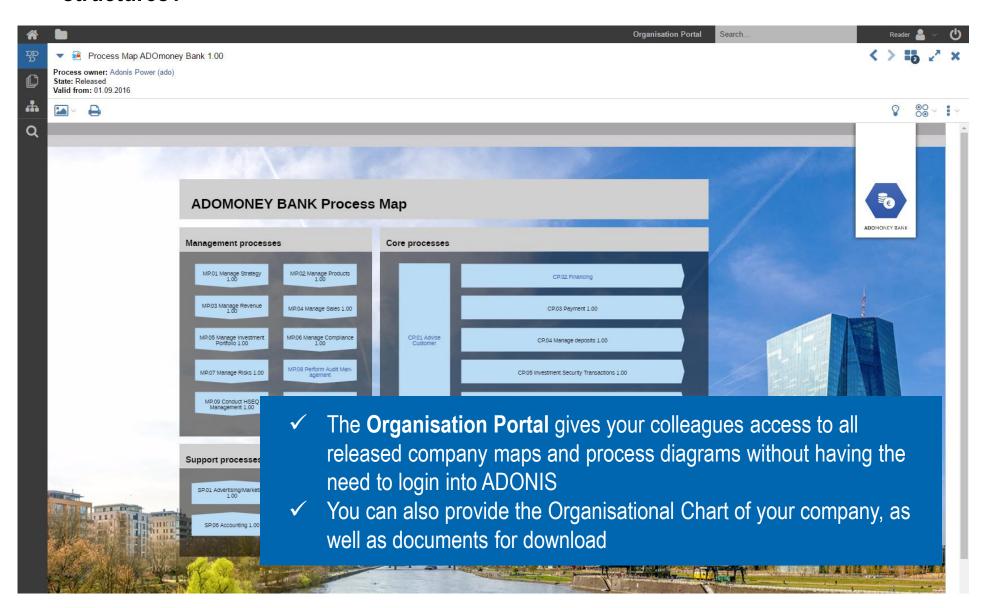
3.2 – In what ways can I publish my processes?

- Create multiple kinds of PDF reports
- > Generate an image in PNG and send it to your colleagues
- Publish your business process in the Organisation Portal, where colleagues with no access to ADONIS can browse through the company map and download documents
- Generate an HTML Publishing in order to give external people access to a certain area of your process landscape



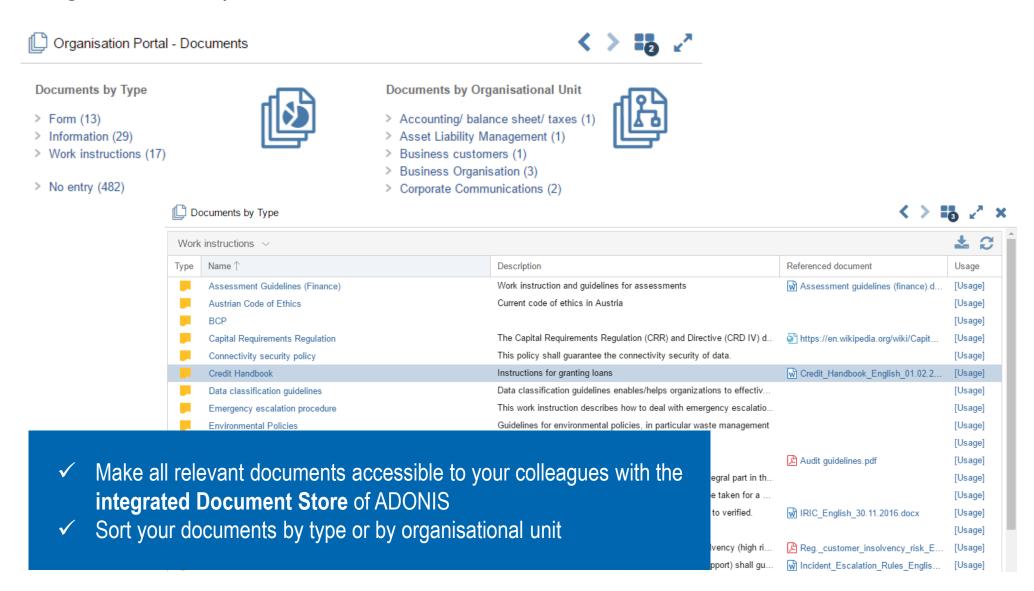


3.3 – How can employees of my company access valid processes and organisational structures?



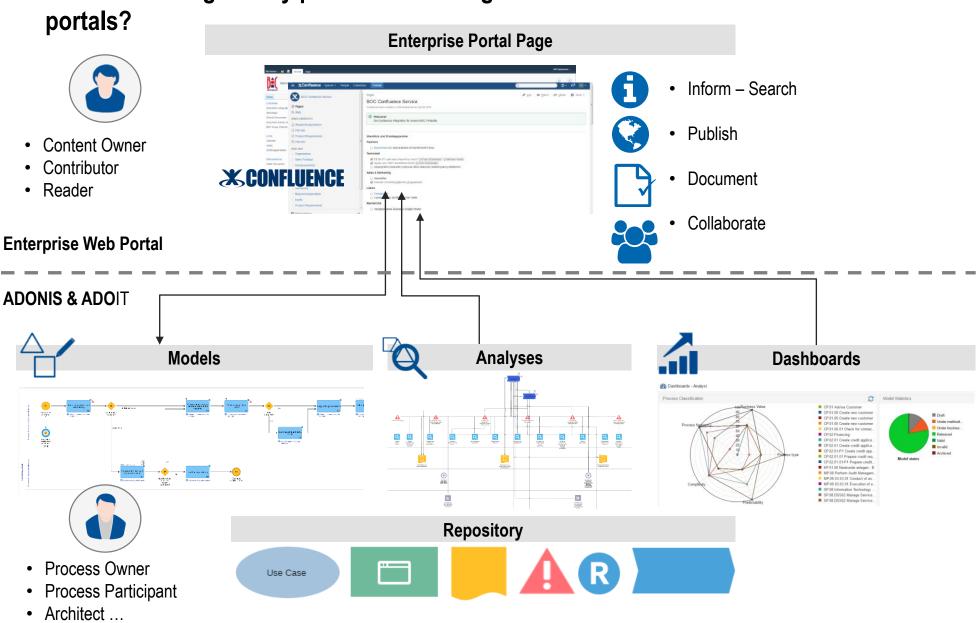


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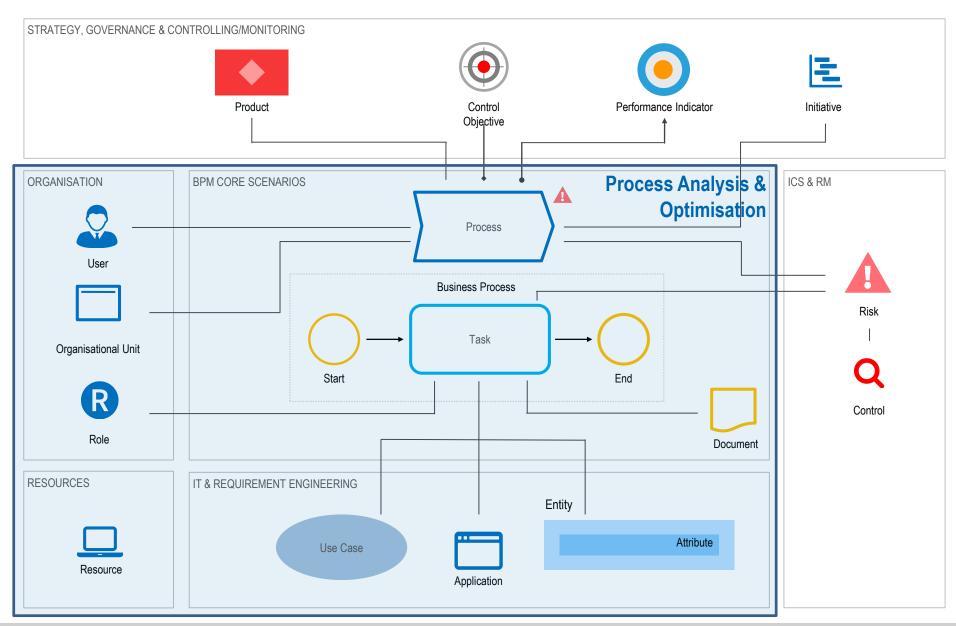


3.5 – How can I integrate my processes and organisational structures into external



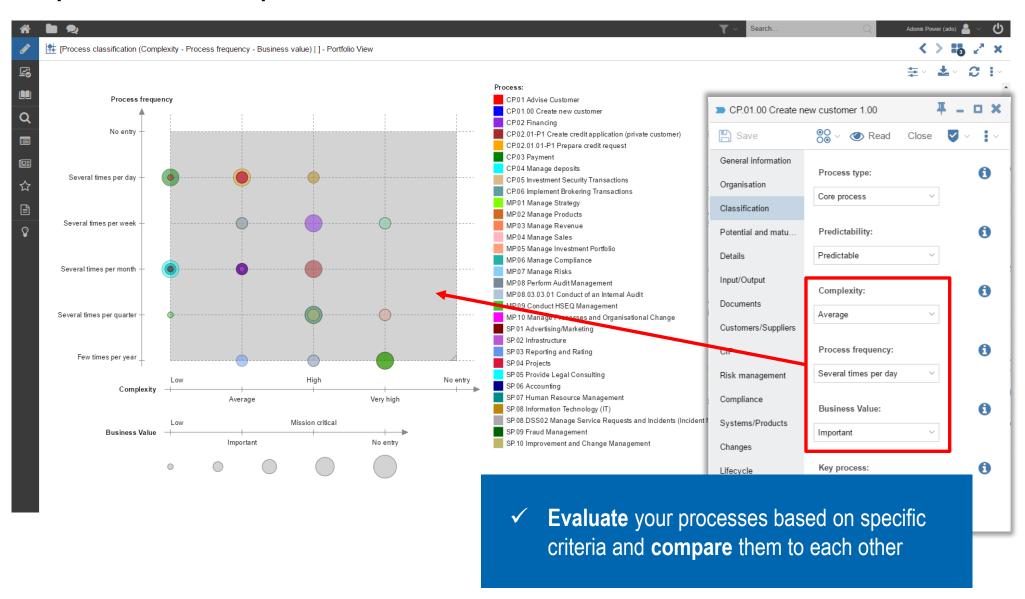


Metamodel Overview



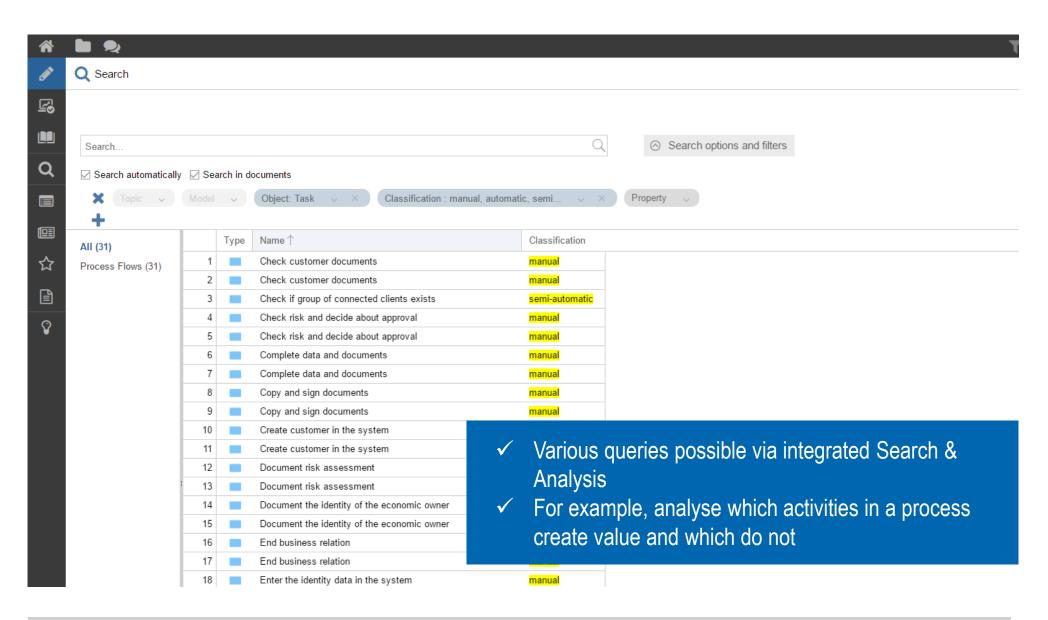


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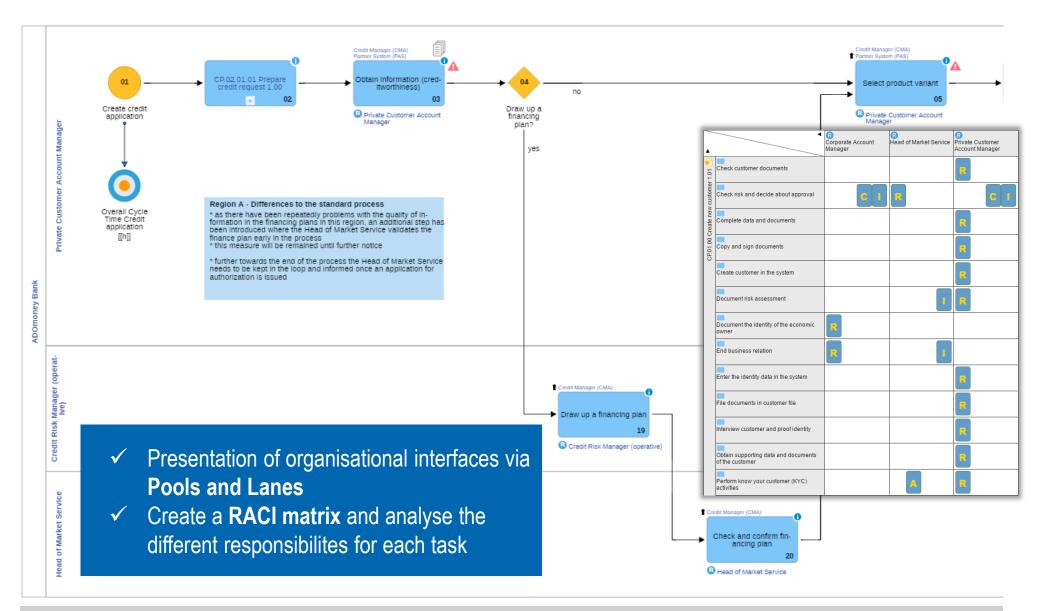


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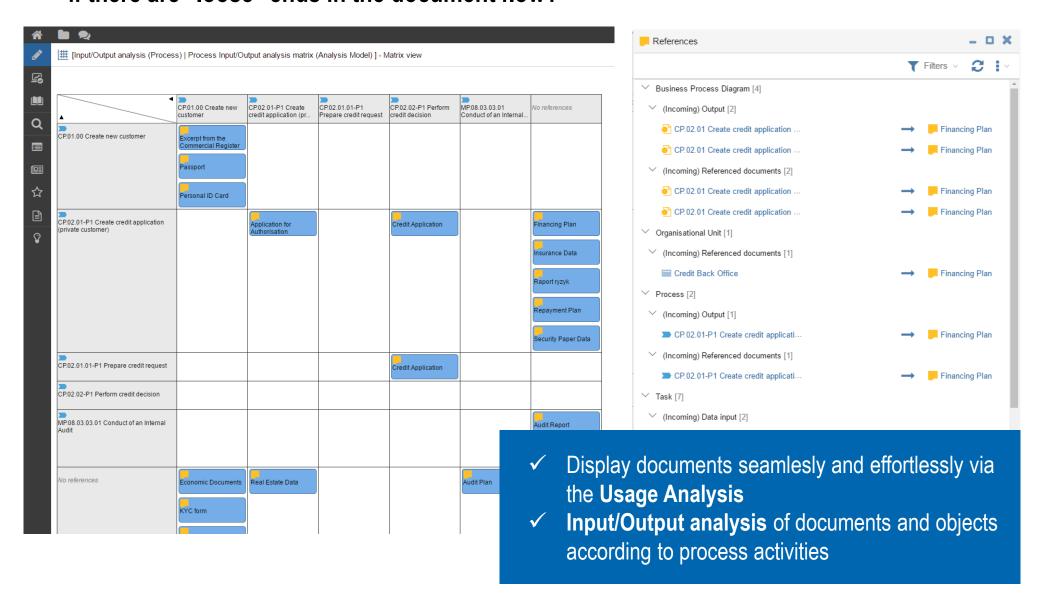


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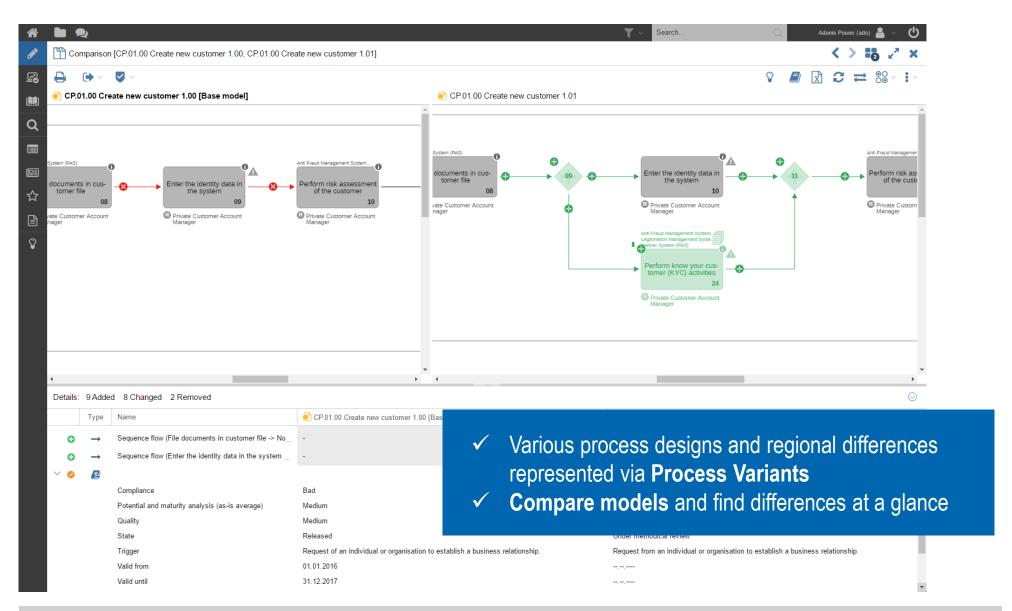


4.4 – Which documents are required in the respective process steps? How can I determine if there are "loose" ends in the document flow?



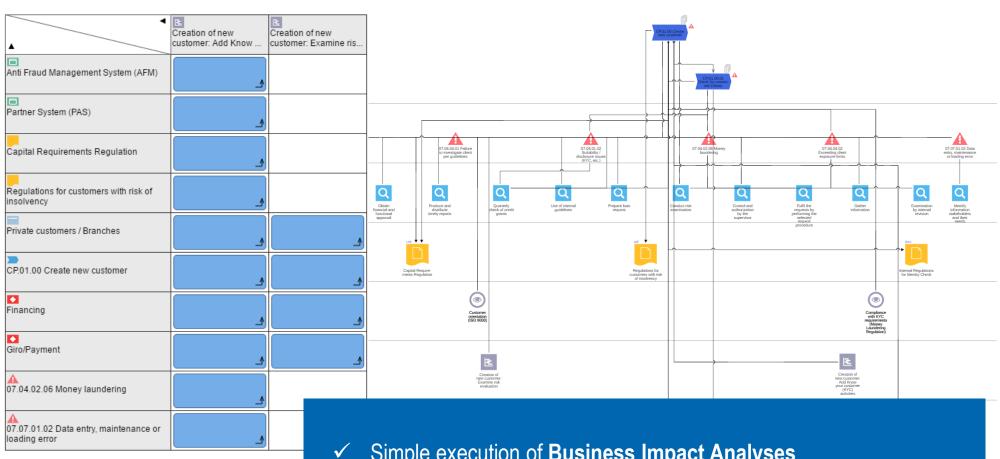


4.5 – How can I compare different process variants?





4.6 – How can I determine which enterprise assets are affected by planned optimisations?

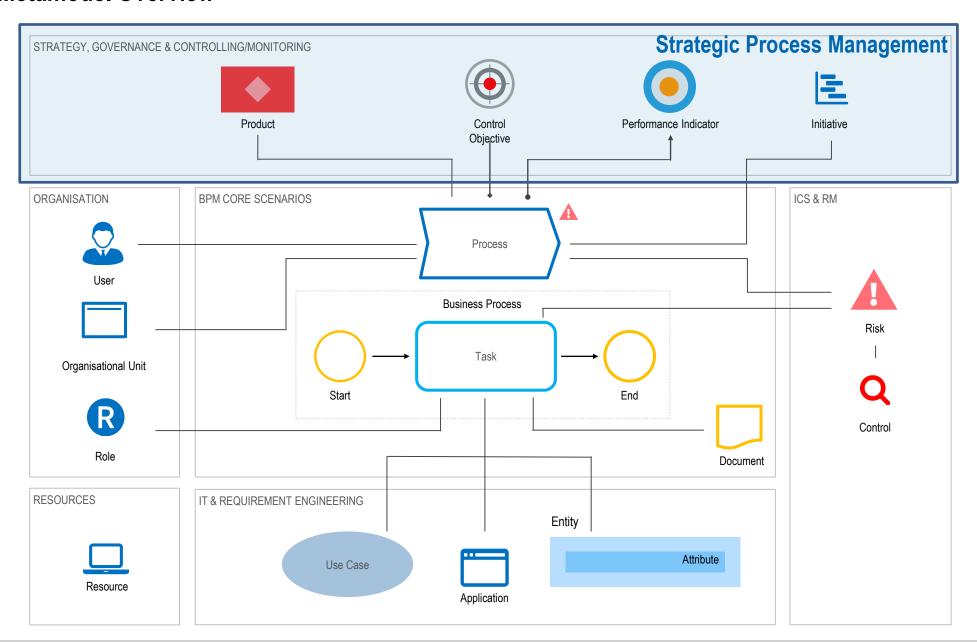


- Simple execution of **Business Impact Analyses**
- Quick capture of enterprise artefacts (Processes, Organisational Units, Documents, IT Systems) that are affected by changes

5. Strategic Process Management



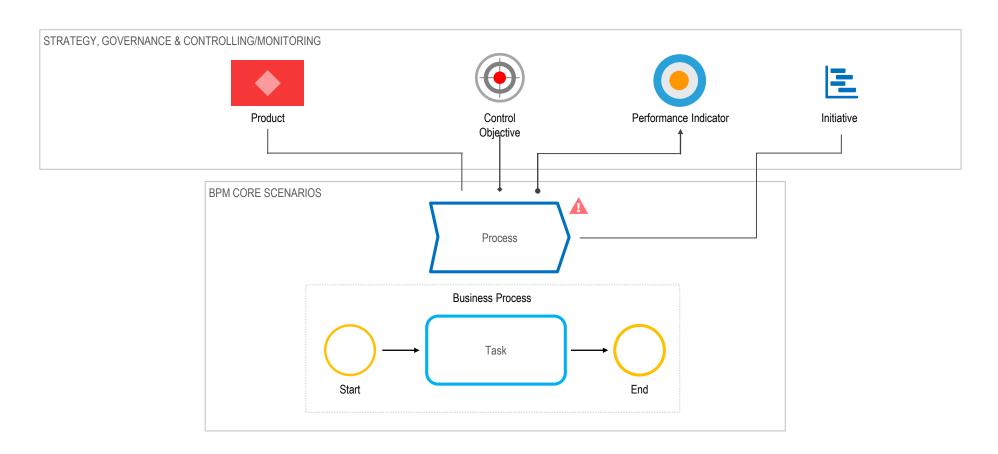
Metamodel Overview



5. Strategic Process Management



5.1 – How can process goals be defined and performance indicators and initiatives derived and documented based on those definitions?

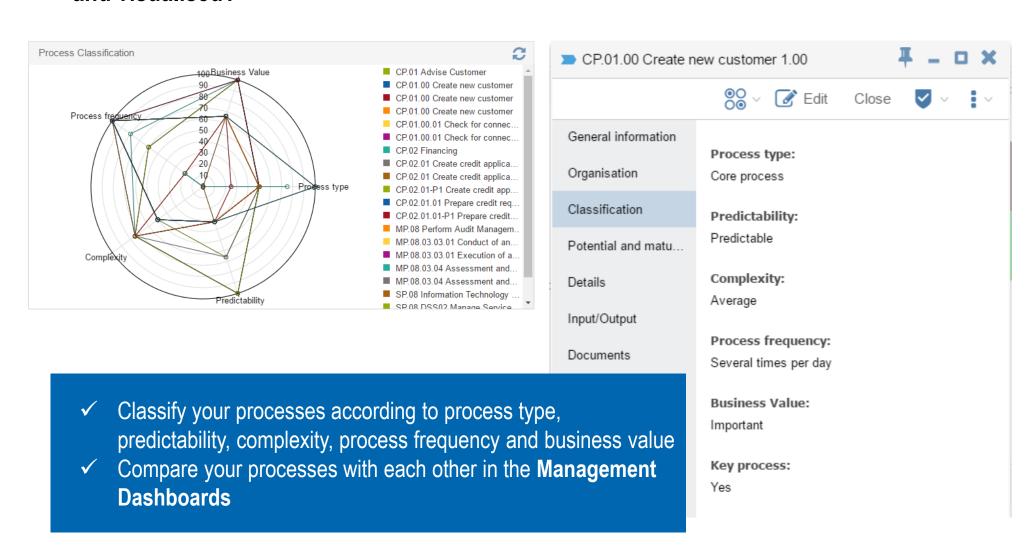


- ✓ Set **company goals** and check if your processes support them
- ✓ Evaluate your business processes using Key Performance Indicators and implement specific initiatives and projects for your organisation based on your analysis

5. Strategic Process Management



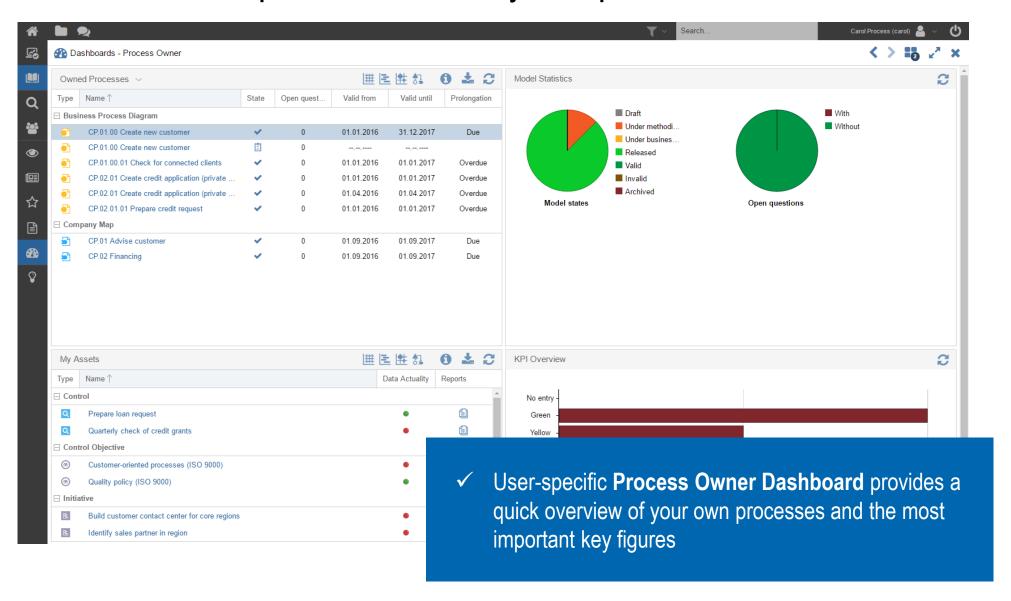
5.2 – How can a benchmarking of processes from different business areas be carried out and visualised?



5. Strategic Process Management



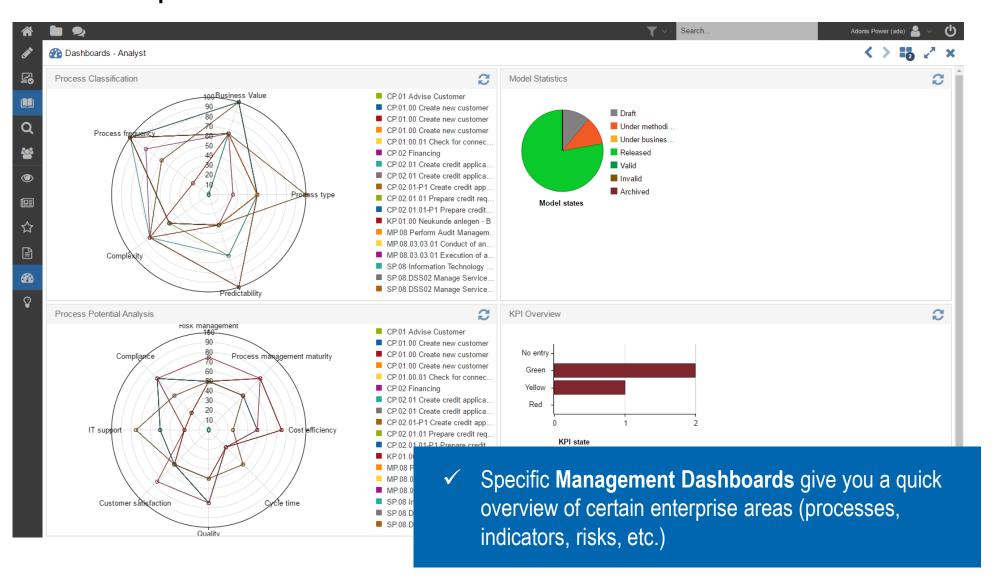
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5. Strategic Process Management



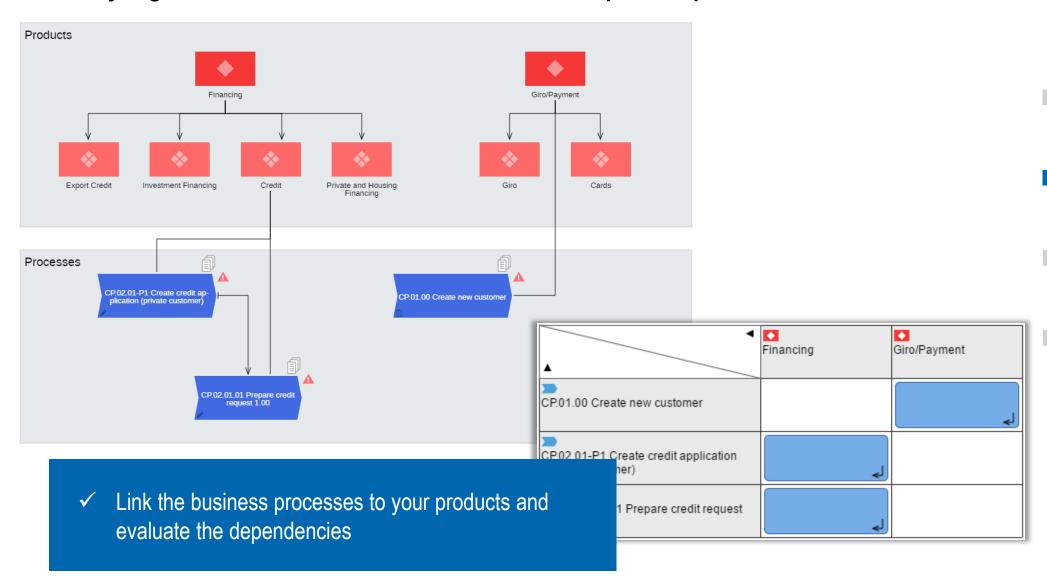
5.4 – How does the management get a quick overview of the overall state of the relevant business processes?



5. Strategic Process Management

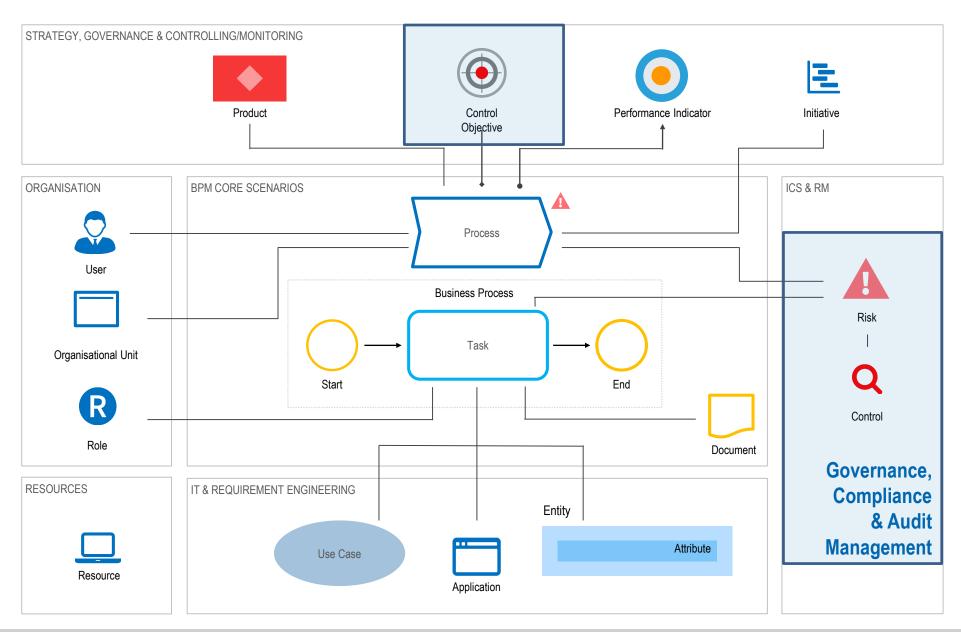


5.5 – How can I visualise product and service catalogs, connect them to critical processes in my organisation and evaluate them in the form of product/process matrices?



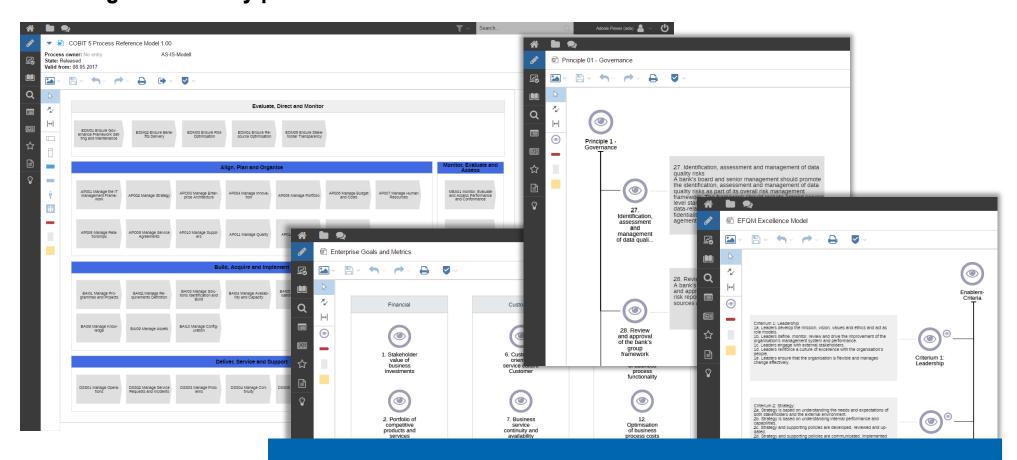


Metamodel Overview





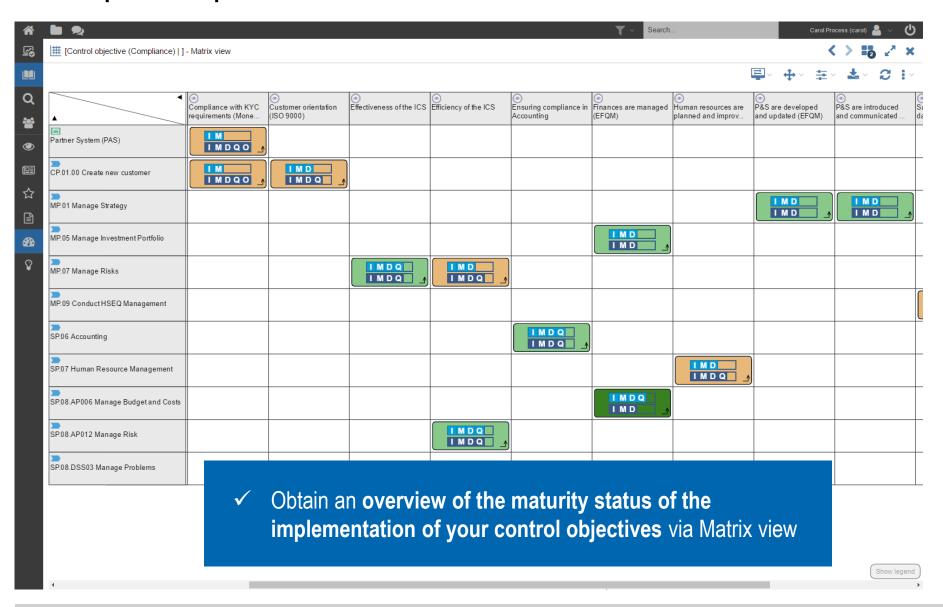
6.1 – How can I create control objective catalogs based on compliance requirements and assign them to my processes?



- ✓ Pre-defined control objective catalogues such as ISO 9001-2015, EFQM, COBIT, ISO 27001, etc.
- ✓ Enabling fast and structured compliance

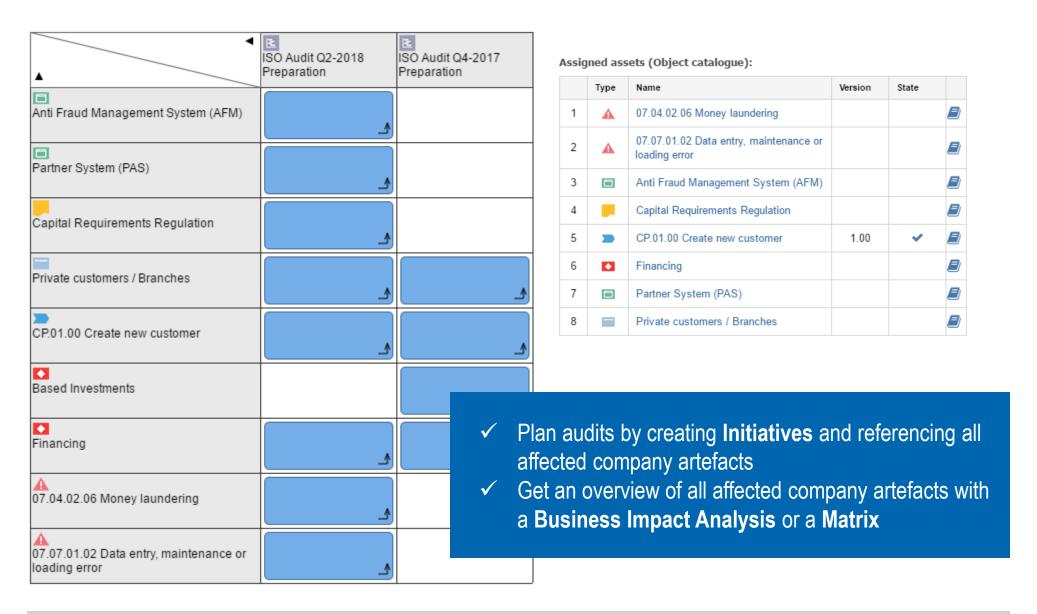


6.2 – How can I carry out a maturity analysis (IS/TO-BE) of my processes and the relevant compliance requirements?



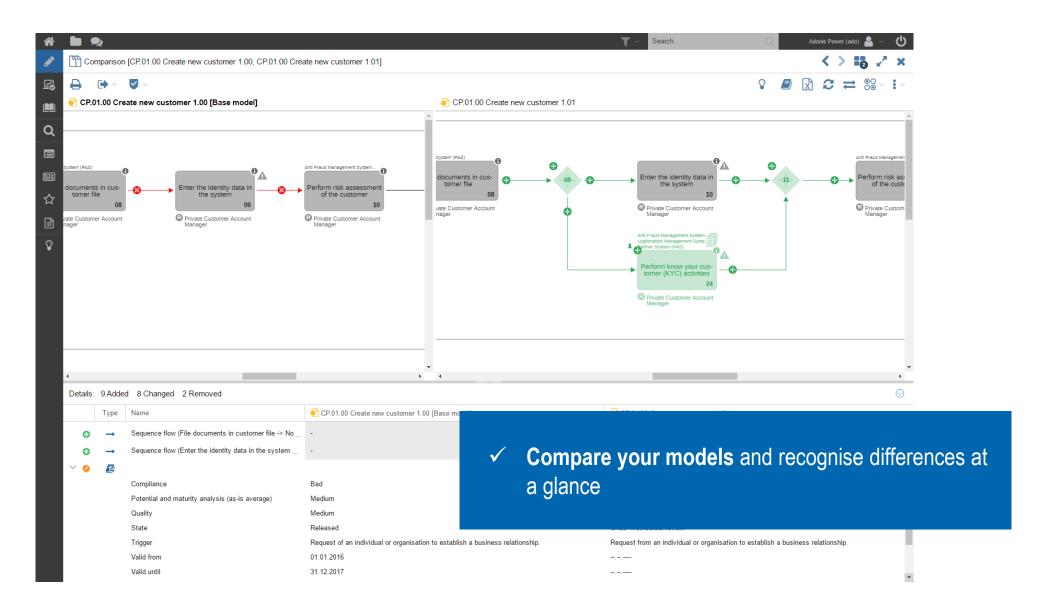


6.3 – How can I plan audits and identify the relevant enterprise artefacts?



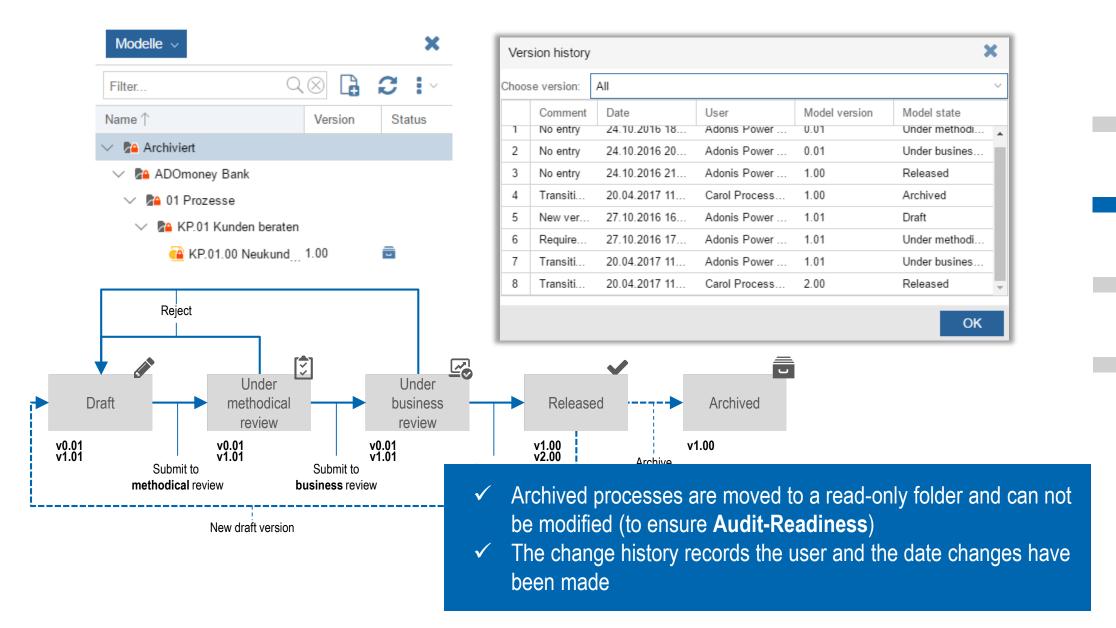


6.4 – How can I compare different versions of my processes (valid vs. archived)?



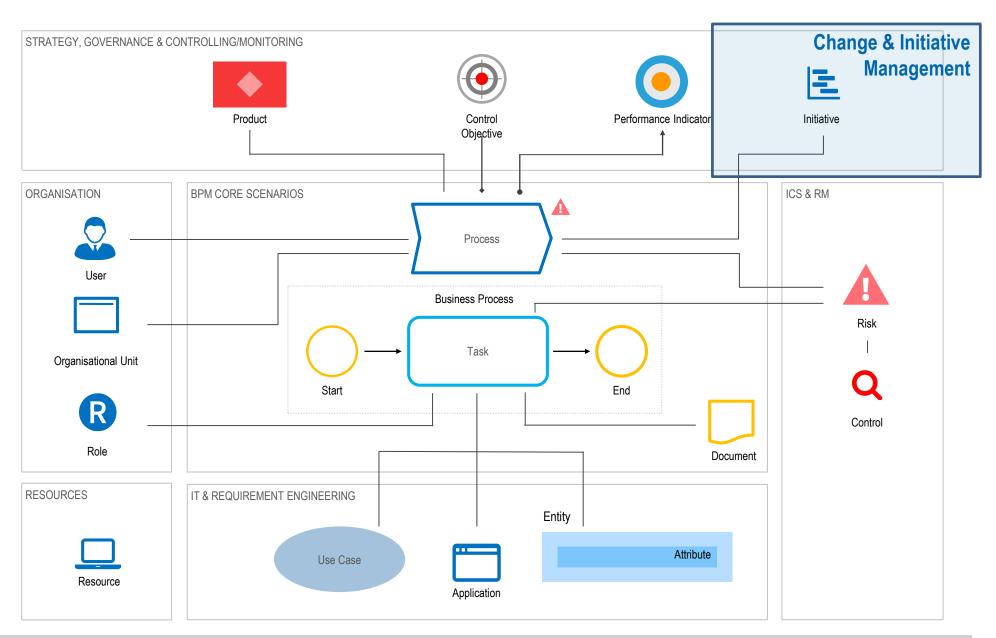


6.5 – How do I ensure secure archiving and historisation of my processes?



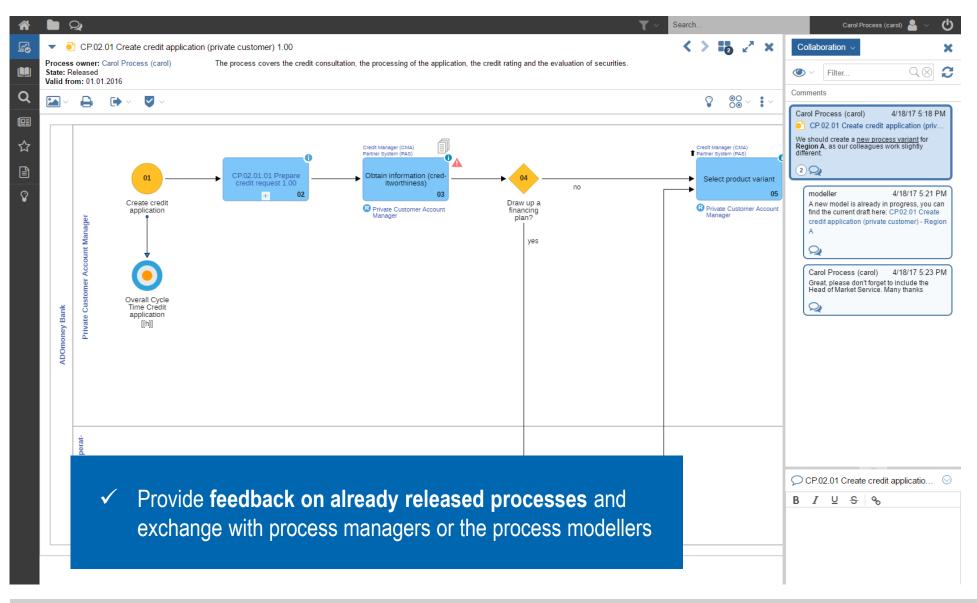


Metamodel Overview



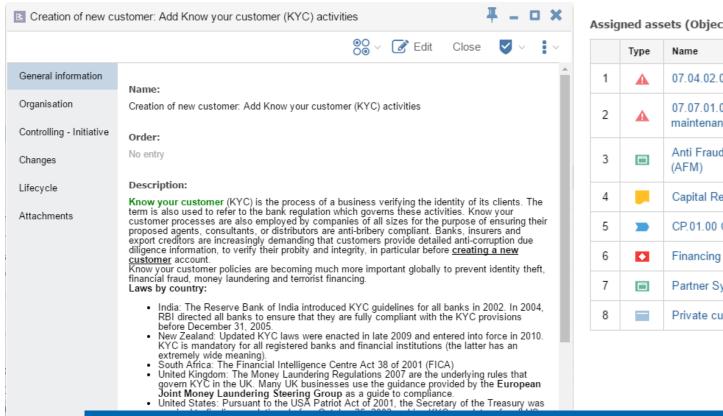


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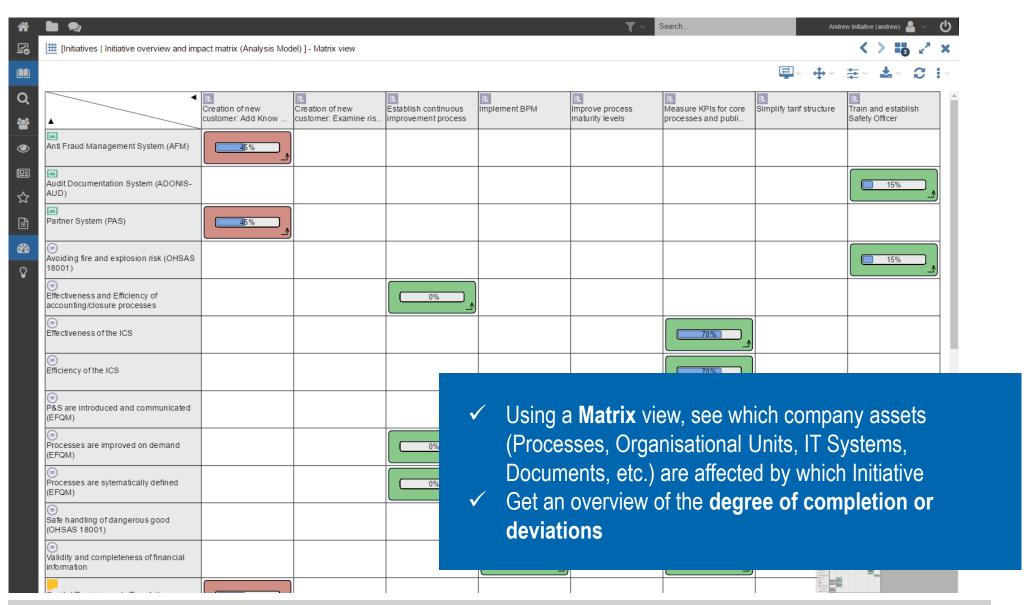
Assigned assets (Object catalogue):

	Туре	Name	Version	State	
1	A	07.04.02.06 Money laundering			
2	A	07.07.01.02 Data entry, maintenance or loading error			
3		Anti Fraud Management System (AFM)			
4		Capital Requirements Regulation			
5	-	CP.01.00 Create new customer	1.00	~	
6	Financing				
7		Partner System (PAS)			
8		Private customers / Branches			

- Create Initiatives for emerging requirements in the company
- Link a variety of corporate artefacts affected by these initiatives
- See who is responsible for the individual company assets

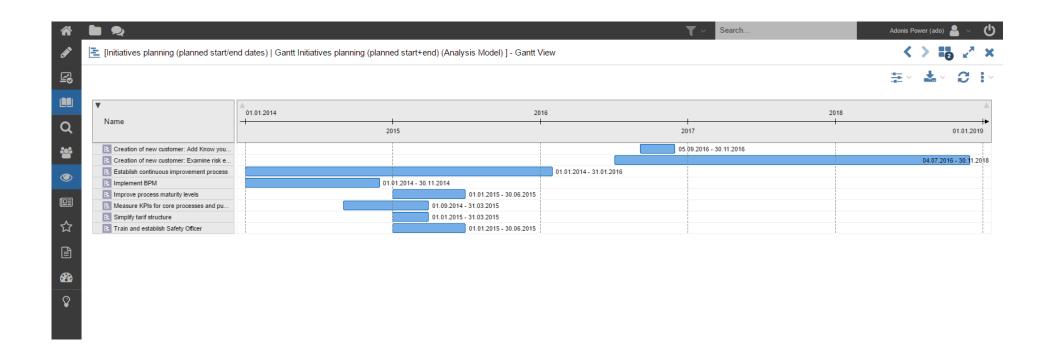


7.3 – How do I see to which assets initiativies are linked and what their degree of completion is?





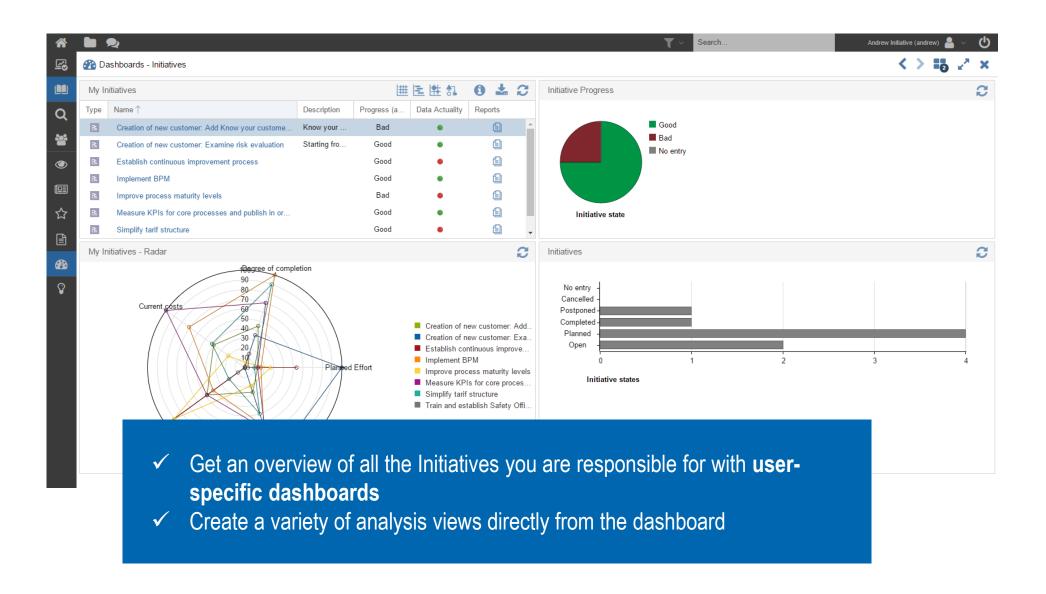
7.4 – How can I create a Gantt chart analysing my initiatives?



✓ Get a quick overview of the duration of your Initiatives with a **Gantt Chart**

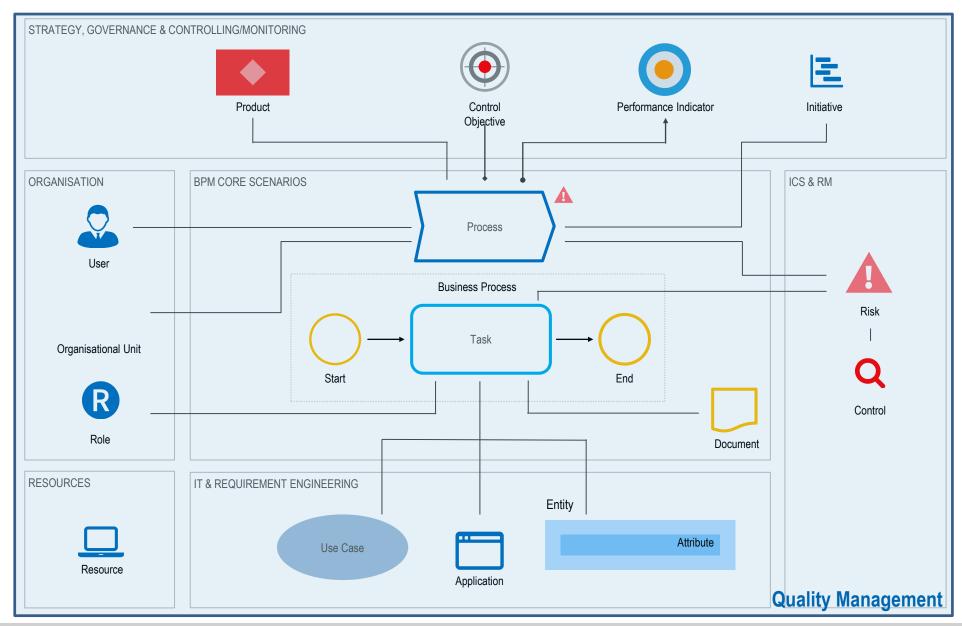


7.5 – How can I create a personalised overview of all the initiatives assigned to me?



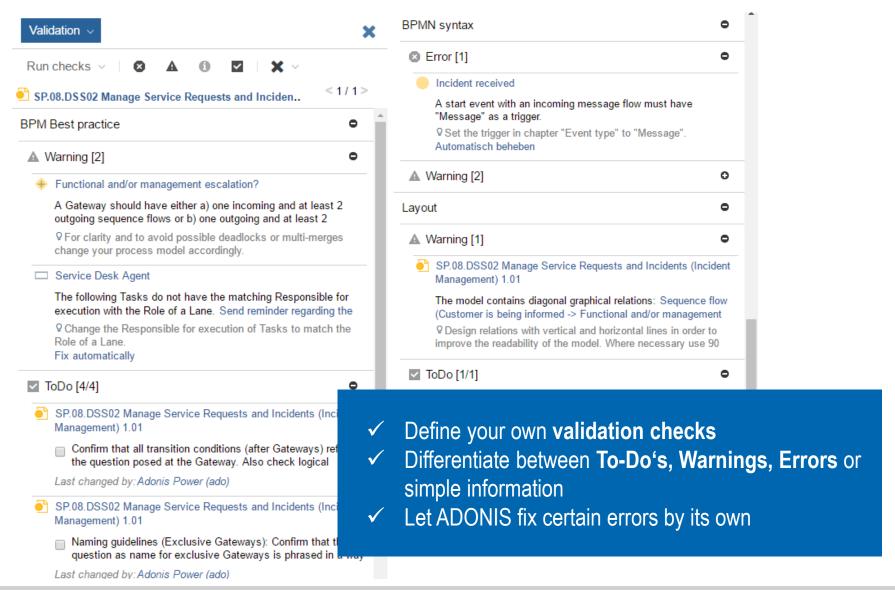
ADONIS

Metamodel Overview



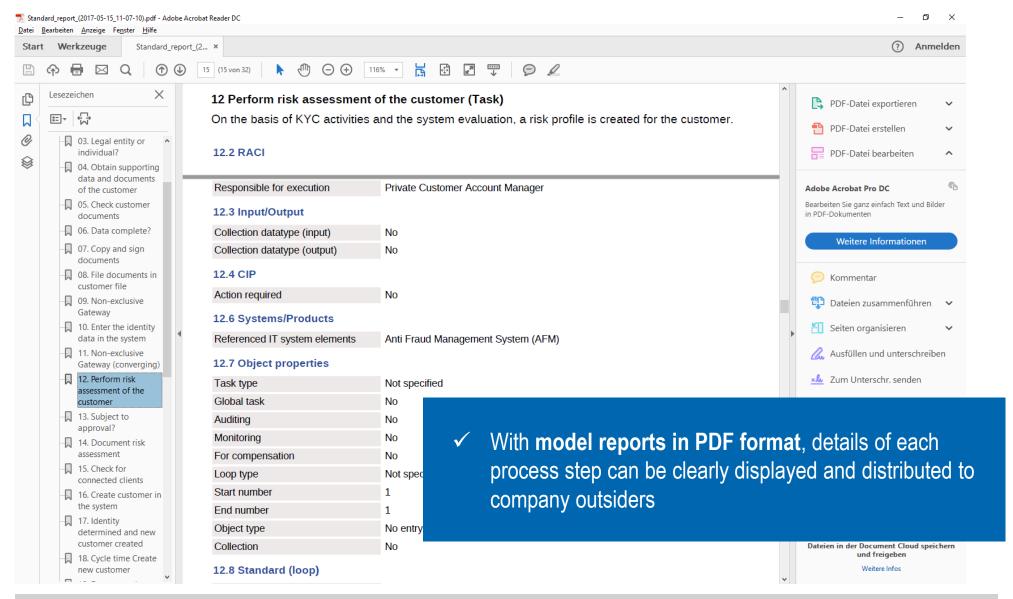


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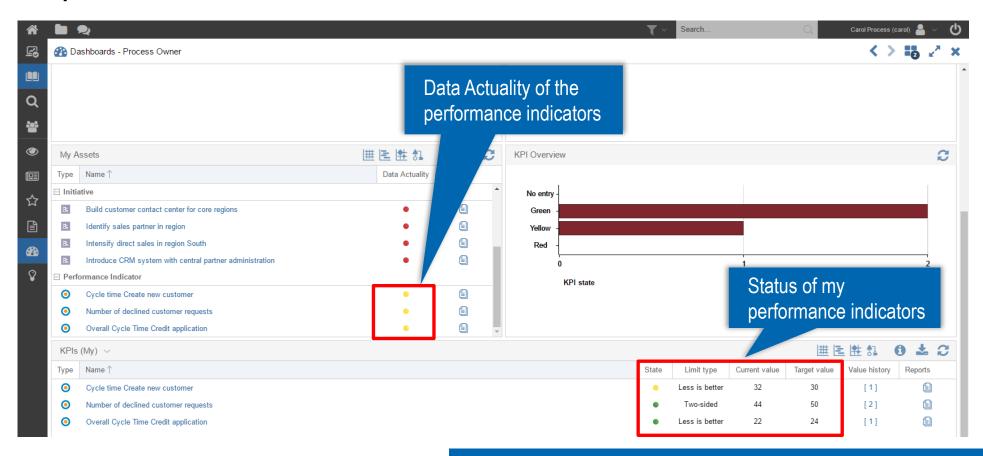


8.2 – How can I electronically generate the relevant documentation for a certification with ADONIS?





8.3 –How can I ensure the effective execution and control of processes, including performance indicators?



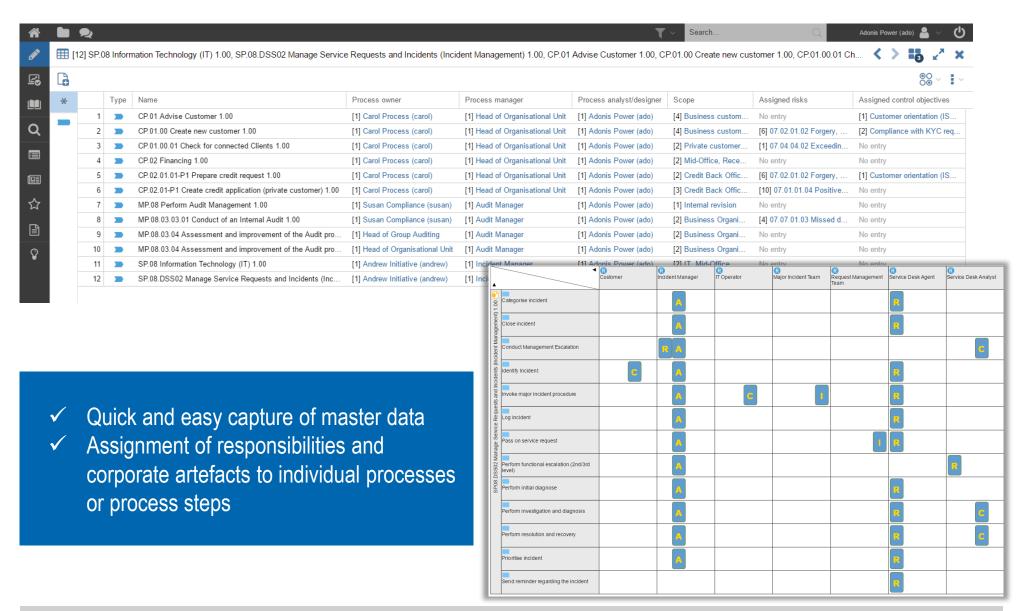
Value history:

		Current value	Target value	State	Date
	1	35	50	No entry	22.09.2016 16:31:23
	2	44	50	Green	22.09.2016 16:31:48

- ✓ Overview of the most important Performance Indicators of my processes
- Create analysis views directly from the dashboard
- ✓ Historisation of the values

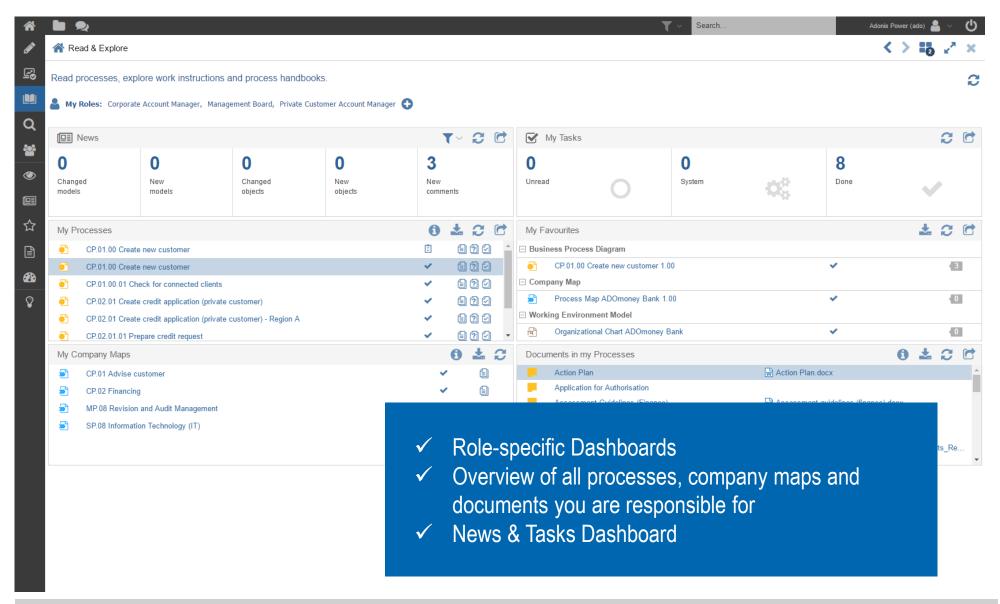


8.4 – How can I assign the responsibilities to my processes and determine the resources needed?



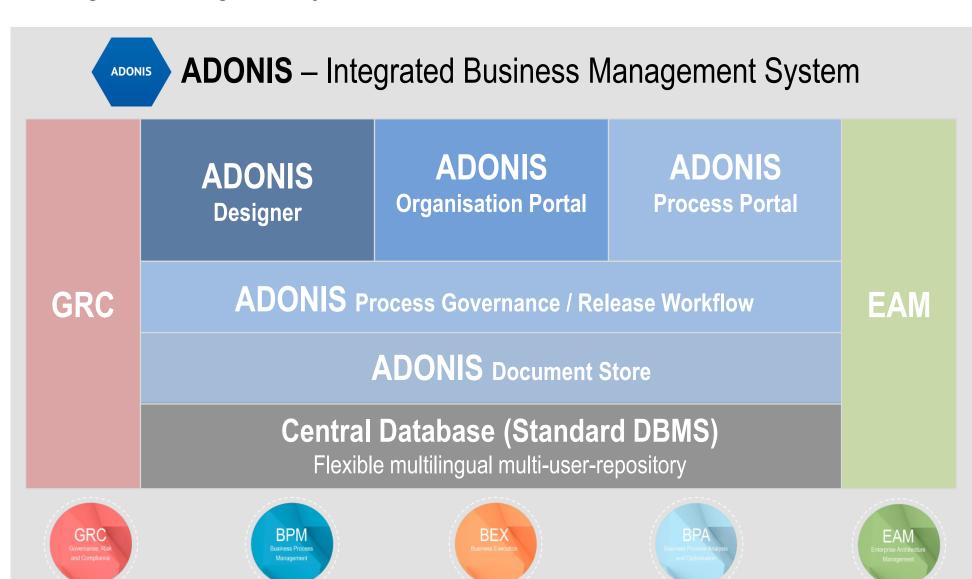


8.5 – How can the employees of my company access the relevant information?



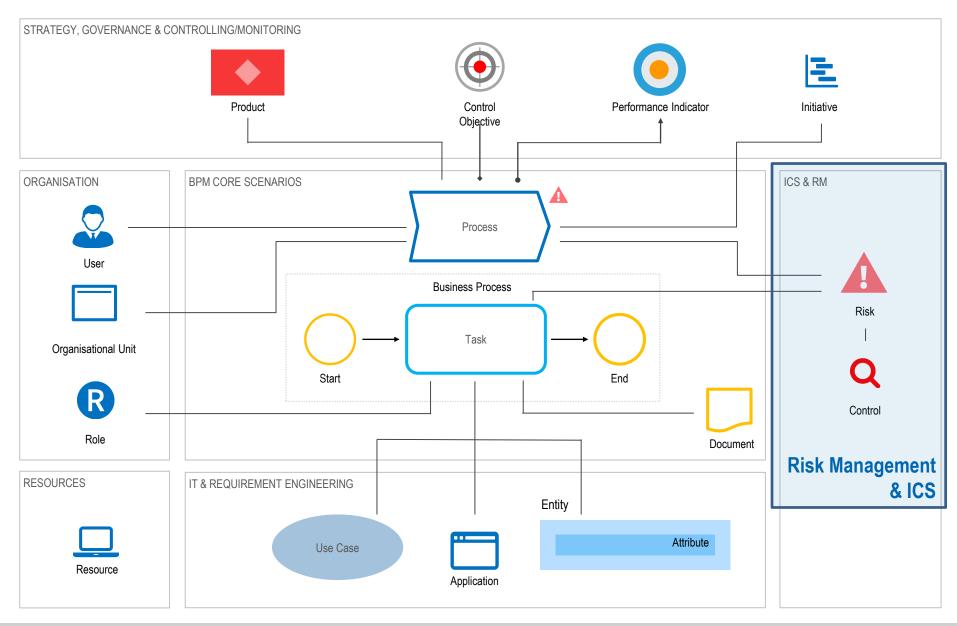


8.6 – How does ADONIS support me in developing my quality management system into an integrated management system?



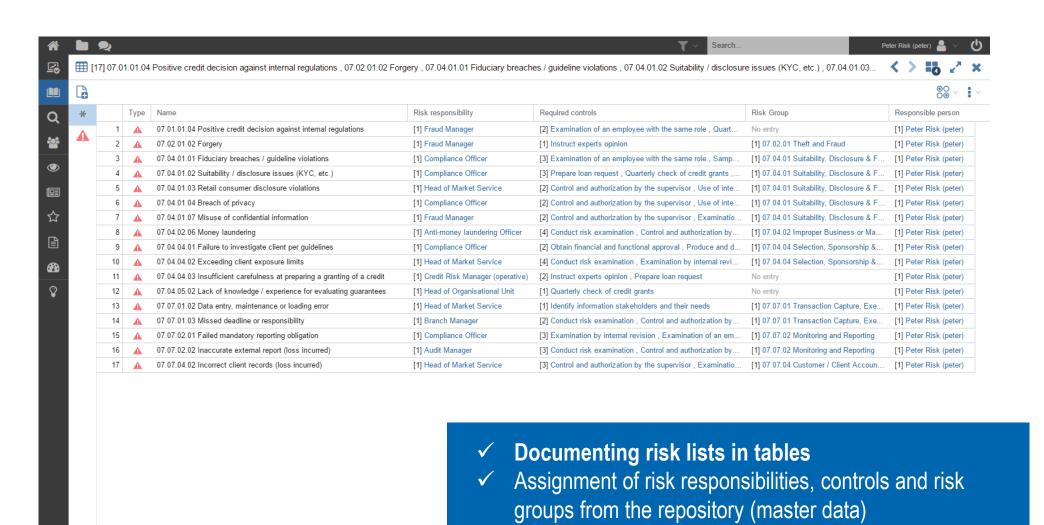


Metamodel Overview





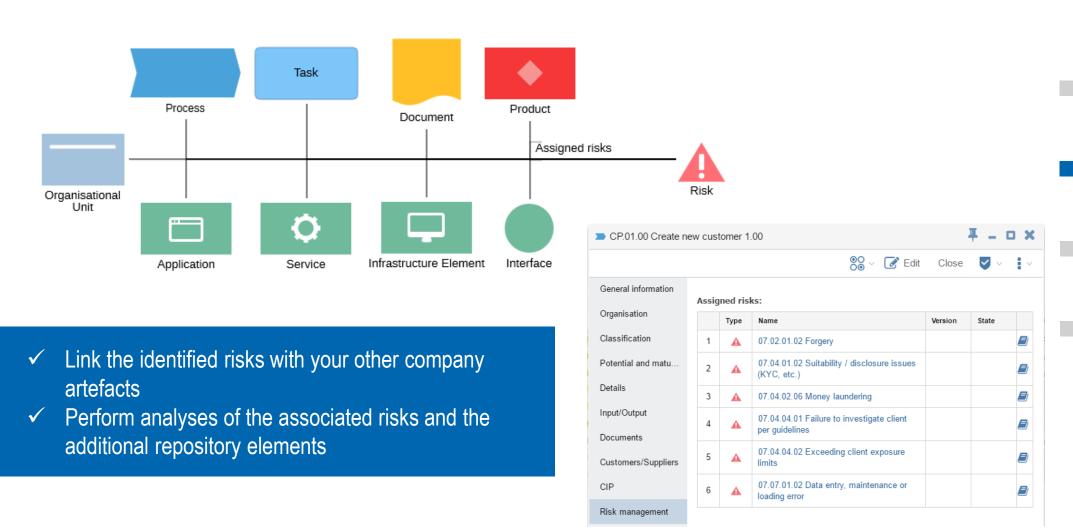
9.1 – How can I collect, capture and structure the relevant risks to my company artefacts?



✓ Establishment of structured risk catalogs

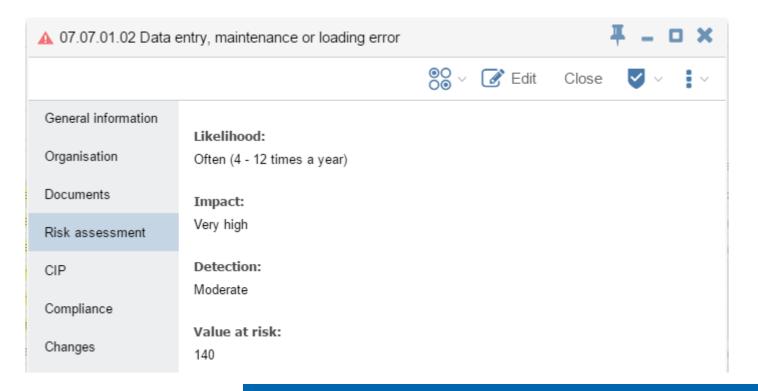


9.2 – How can I link the identified risks with my processes, organisational structures and IT systems?





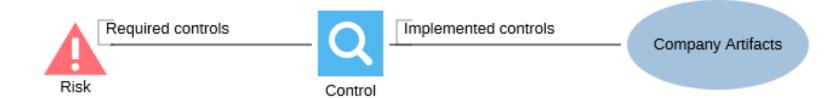
9.3 – How can I assess the identified risks according to qualitative and quantitative measures?

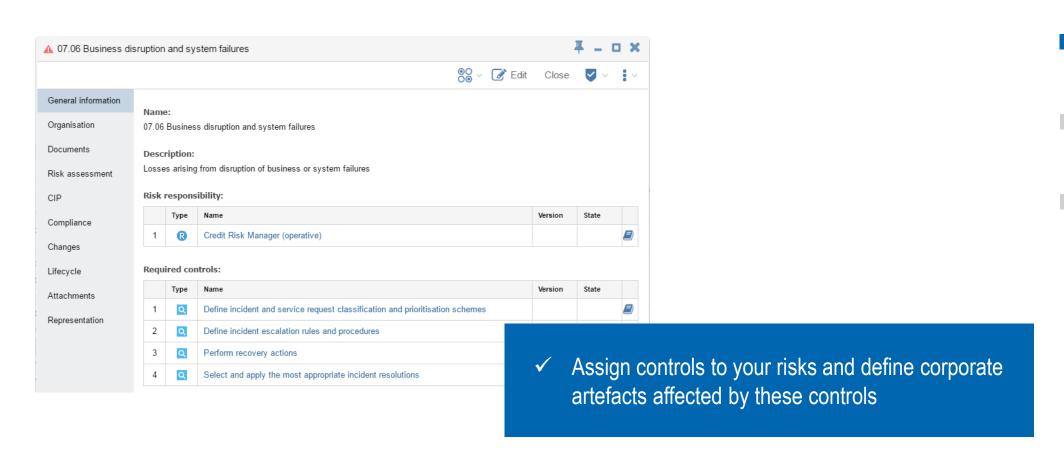


- ✓ Evaluate your risks based on **Likelihood**, **Impact and Detection** and perform evaluations such as a portfolio view
- ✓ Let ADONIS automatically calculate a Value at Risk



9.4 – How can I define controls and assign them to risks and corporate artefacts?





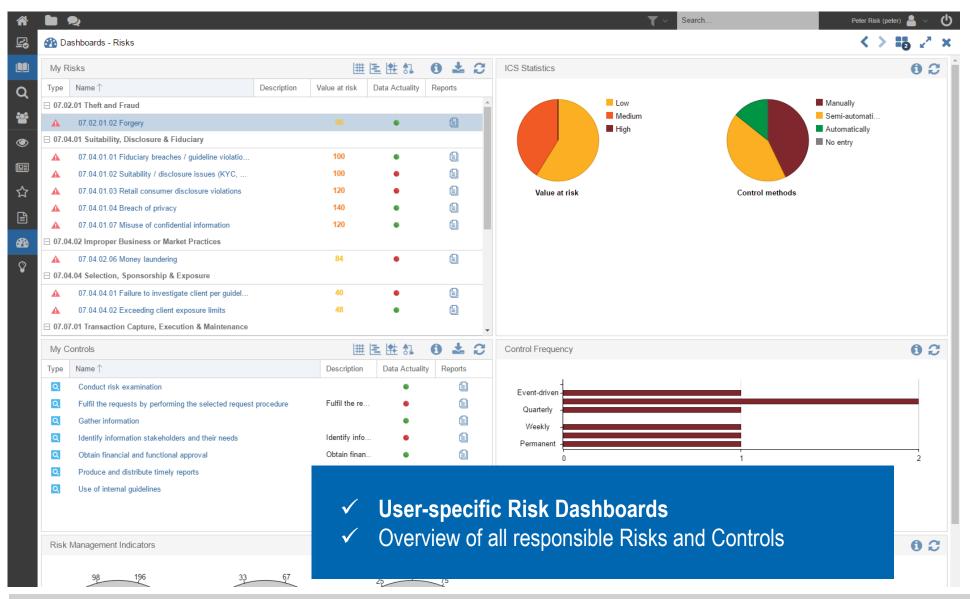


9.5 – How can I check the controls on ToD (Test of Design) and ToE (Test of Effectiveness)?



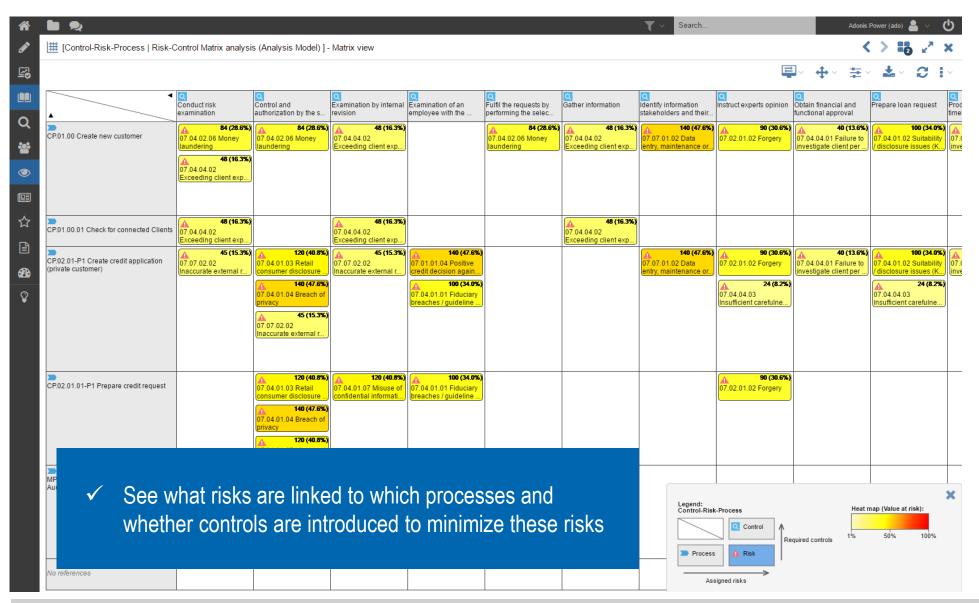


9.6 – How can I get an overview of all the risks and controls I am responsible for?





9.7 – How do I get an up-to-date overview of the dependencies between processes, risks, and controls?



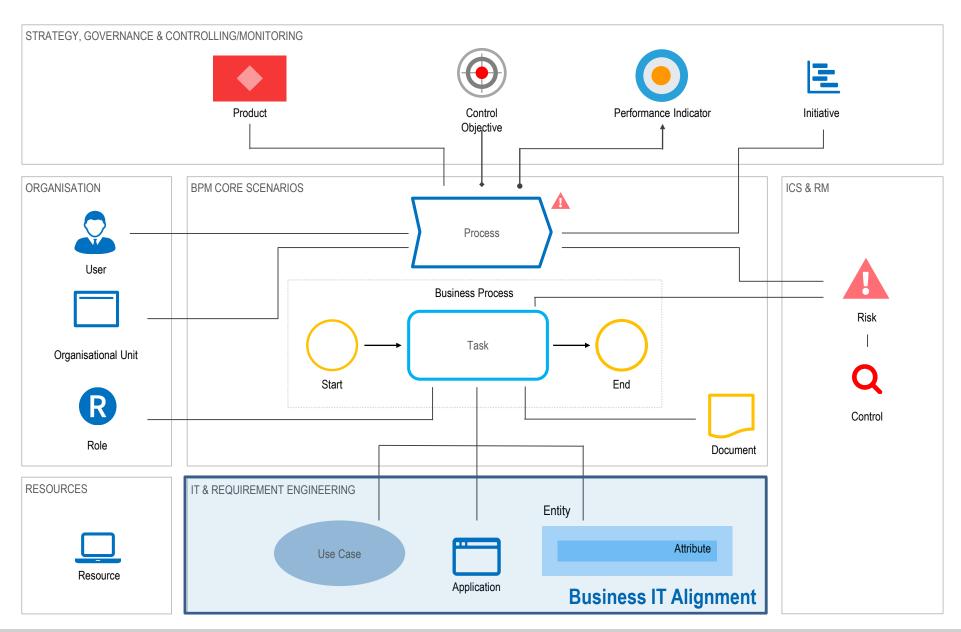


9.8 – How can I generate a risk portfolio based on an FMEA analysis and thus analyse and compare my risks in a structured manner?



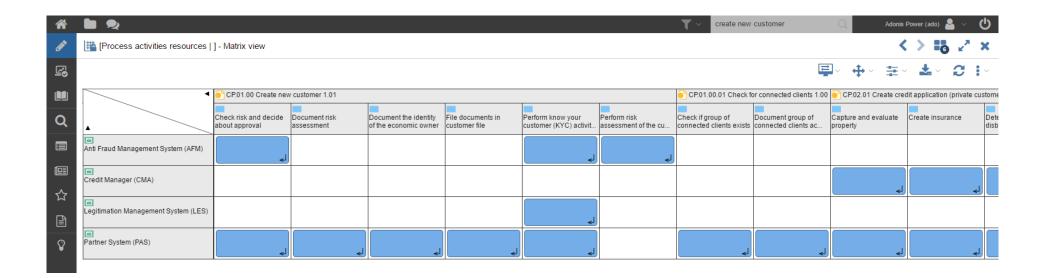


Metamodel Overview





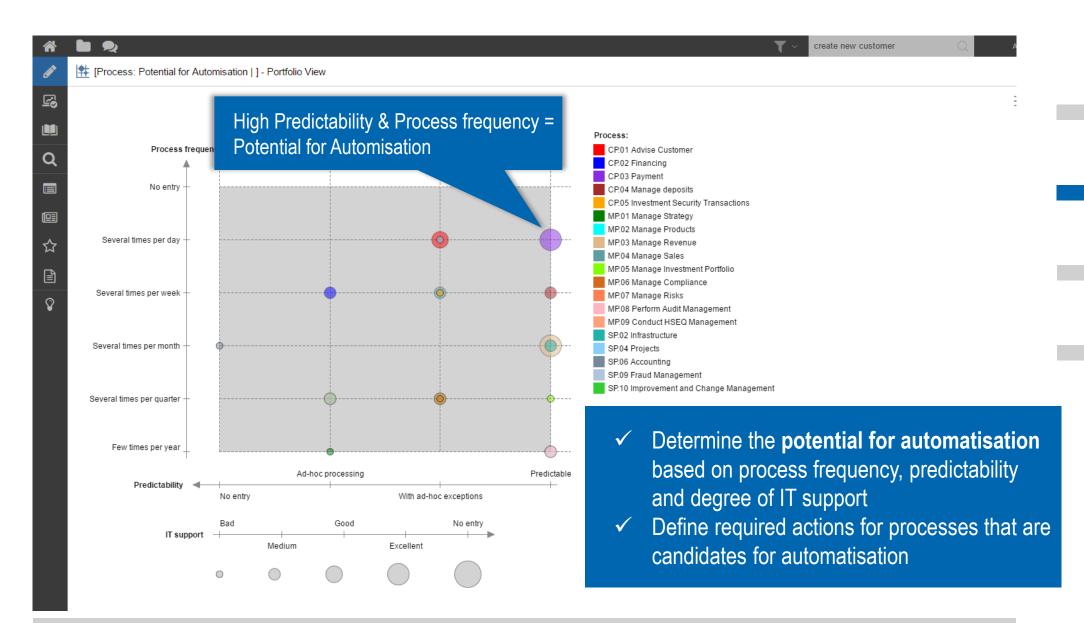
10.1 – Which IT systems will support my business processes today and in the future?



- See which process steps are supported by IT systems
- Define required actions in order to automate certain tasks

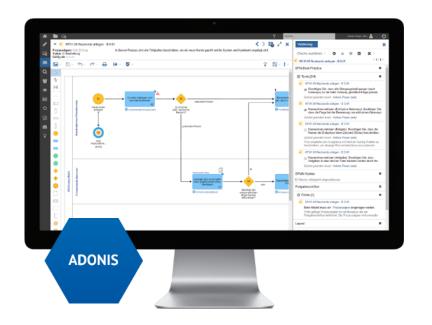


10.2 – To what extent do my business process have potential for automation?





10.3 – How do I ensure the up-to-dateness of my IT data?



Business Processes

IT Services
Applications



Business Process Management with ADONIS

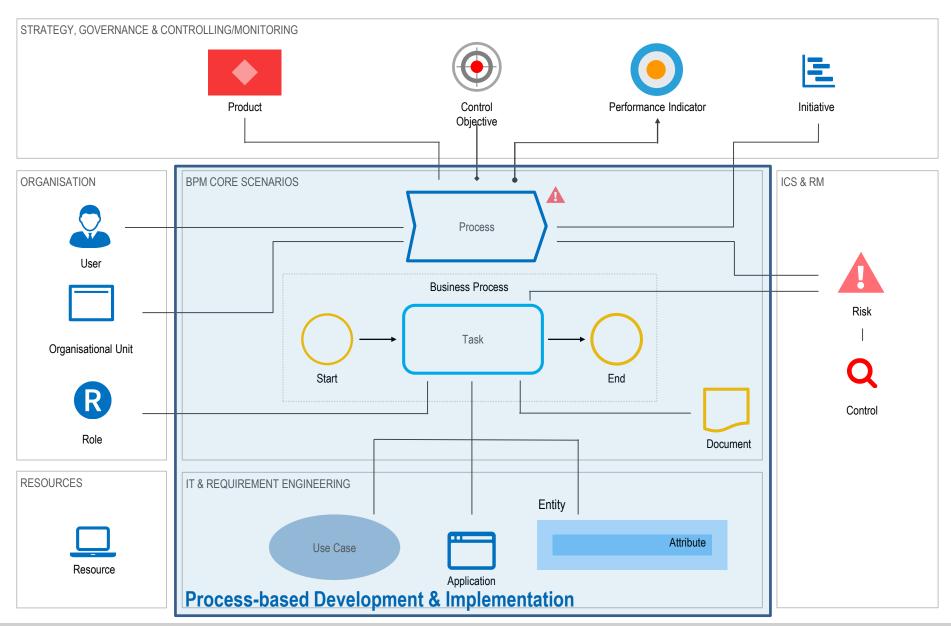
Enterprise Architecture Management with ADOIT

- ✓ Integration of ADONIS and ADOIT for continuous data exchange between both systems
- ✓ ADONIS as the leading system for business processes
- ✓ ADOIT as the leading system for IT systems and applications

11. Process-based Development & Implementation

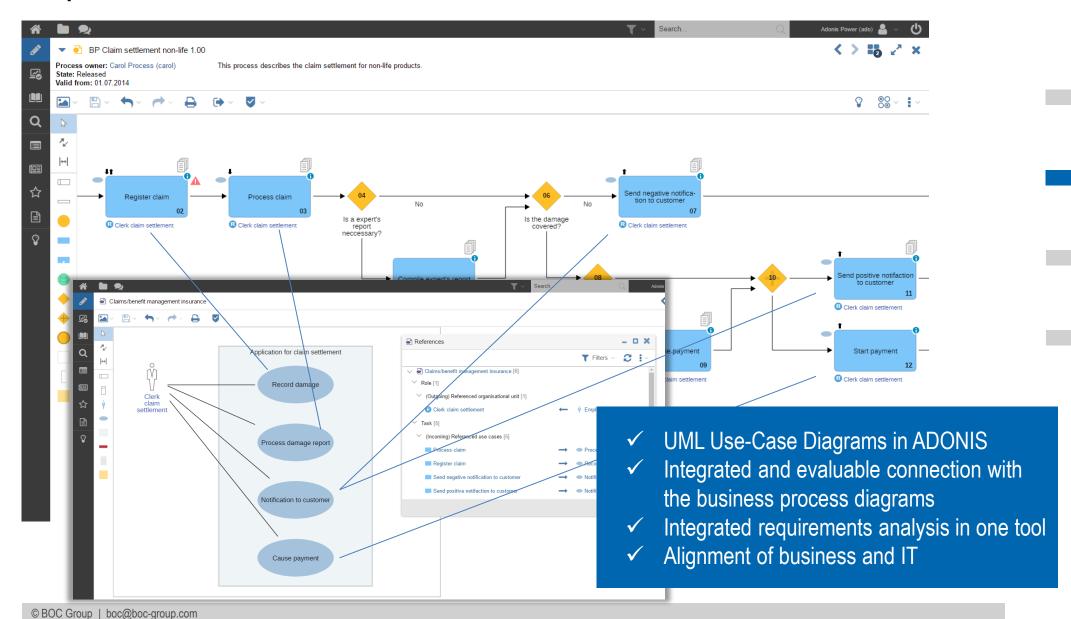


Metamodel Overview



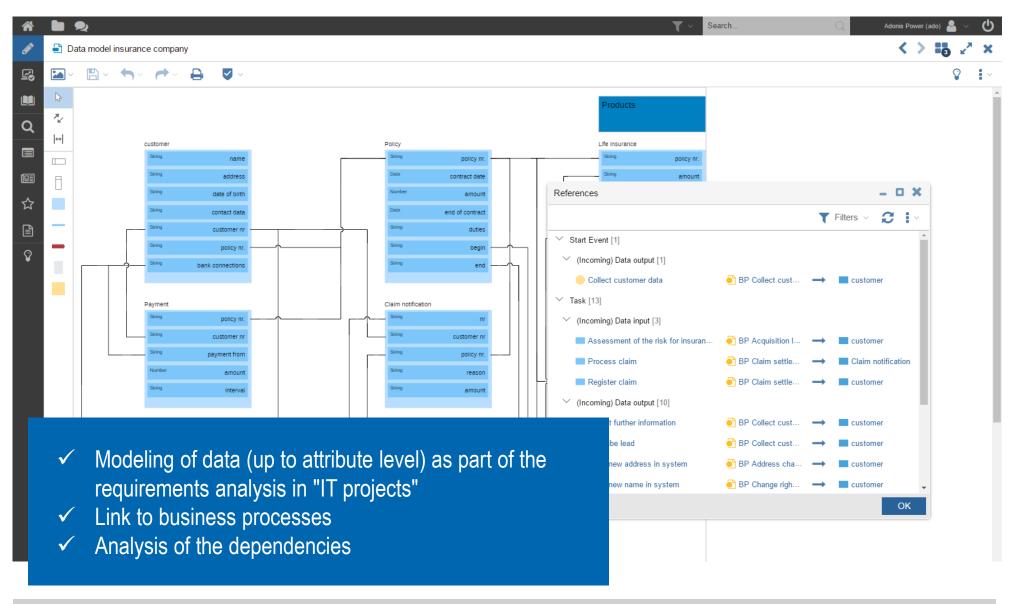


11.1 – How can I document requirements and use cases and assign them to my processes?



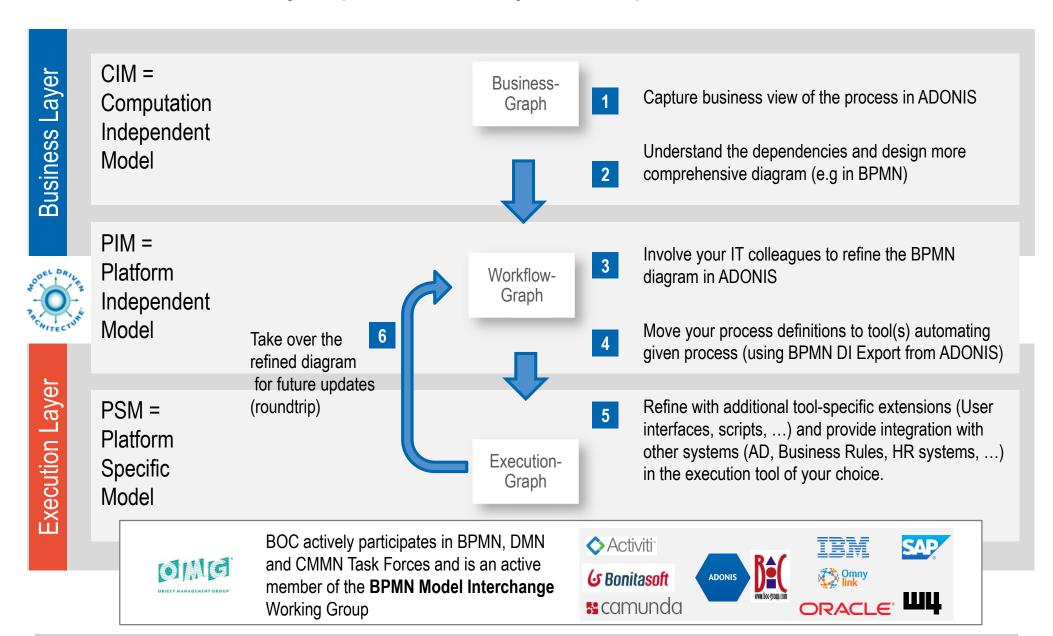


11.2 – How can I model data and link it to my processes?



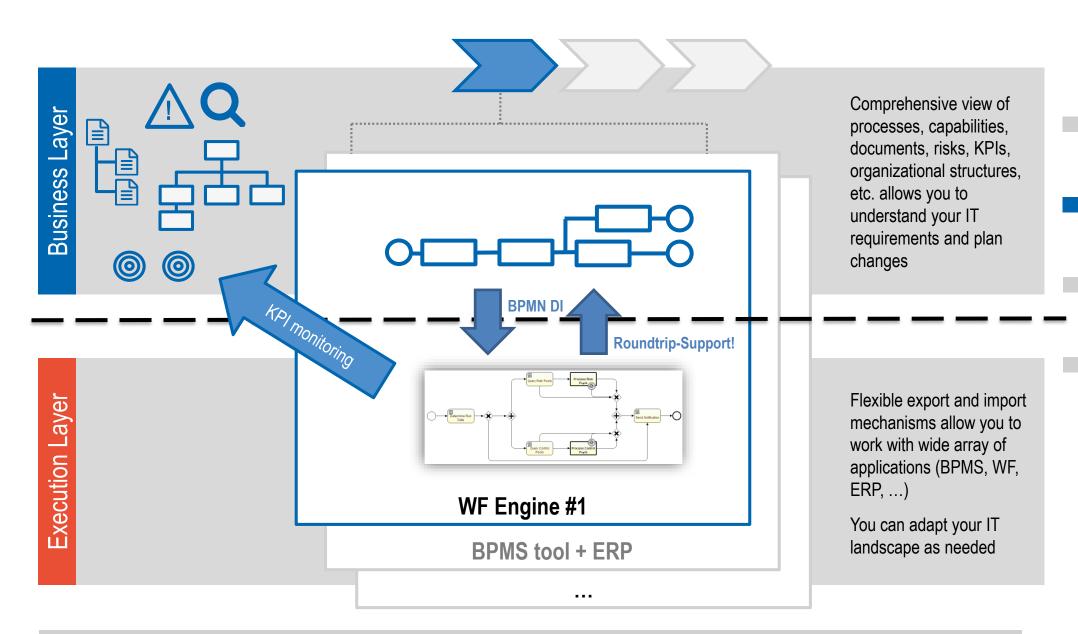


11.3 – How do I derive my "IT process" from my business process?





11.4 – How do I exchange my process models with workflow systems?



Agenda





- I. Successful Business Process Management with ADONIS
- II. Typical Questions in Business Process Management

III. 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



Open and flexible

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



More than modelling

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



Well-positioned for all future challenges

 From simple modelling to extensive management scenarios



Process management as team work

- Real-time documentation online
- Role-specific access to content over the web
- Role-based relase workflow



All-in-one

 Technical platform, consulting and farreaching 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



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



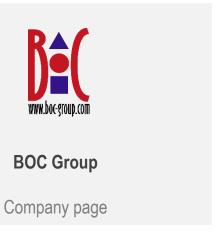
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BOC Group Evaluated by Global Market Study Research Firms



FORRESTER®

View report

The Forrester Wave

Enterprise Architecture Management Suites Q2 2017



View report

Gartner Magic Quadrant

2017 Magic Quadrant for Enterprise
Architecture Tools



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Fraunhofer Market Study

Metadata Management Tools for Enterprise Architecture Management



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Ovum On The Radar Report

On The Radar Report, Published June 29th, 2017

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

^{*} Fraunhofer-Gesellschaft, https://www.fraunhofer.de/

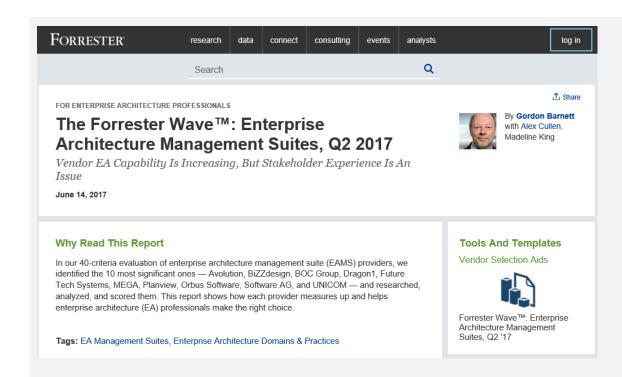
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^{*} Ovum, https://ovum.informa.com/

BOC Group Named a worldwide "Leader" Among EA Suites



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



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



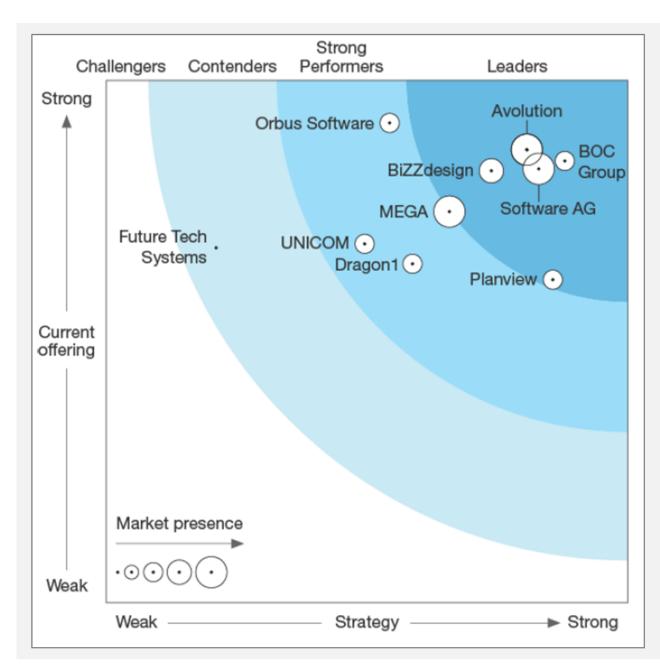
Y BOC Group Ranked 1st in EA Suites in the Strategy category!

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

^{*} The Forrester WaveTM, 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

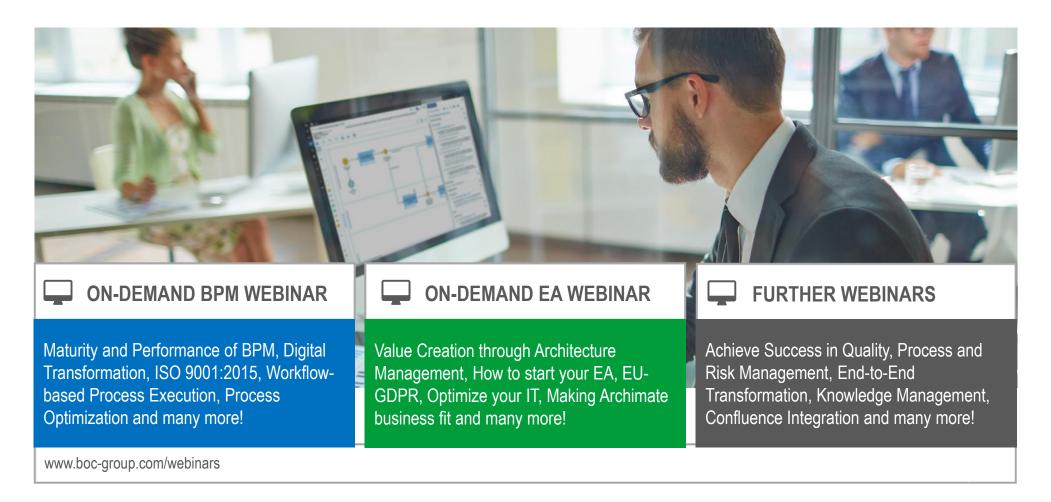
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^{*} The Forrester WaveTM, EA Management Suites, Q2 2017, Forrester Research, Inc., June 14, 2017

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