# ARIS PROCESS RELEASE MANAGEMENT



# Typical process governance questions



### **BPM Administrator**

How do I eliminate manual effort as much as possible?

### **Process Architect-**

Are my models created according to conventions?

### - Process Owner

How can I ensure that only approved processes/instructions are published to my business users?

### **IT Auditor**

How can I demonstrate compliance to the external auditor?



Need for controlled process release management

# Positioning Process Release Management



In order to maintain model governance in multi-repository architectures, several solutions are available. From relatively simple to more complex.

Manual

 Manual merges are rather simple to implement but lack traceability and consume resources intensively.

Merge script

 Merge scripts take care of the one-way merge part but lack functionality e.g. audit trails & user friendliness Ideal mix of musthave functionality and ease of use



 bQuind offers PReM. An out-of-the-box process governance solution that can easily be modified and maintained and that is simple to implement and saves resources instantly. Can also be used for e.g. Architecture models (ArchiMate, etc). No APG license needed!



APG

• Usage of APG is an out-of-the-box solution but does not provide standard workflows or templates, is a standard solution with many complex configuration options and is an expensive investment (licenses).

Functionality and Complexity or Market States

Less

# PReM functionality highlights



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Easy to use interface

Simple and self explaining user interface with dialogs and Connect task lists



Traceability of changes

All relevant changes are logged in audit trail (e.g. change date, modeler account, status changes,

approval date, publish date)



Transparency about model status

ARIS admins can easily run their checks or print

overviews of model statuses



Consuming the latest models

Only QA and Process Owner approved models are

visible for viewers



Ability to audit models

(IT) Auditor can query or run reports as all data is

stored in ARIS repository and saved for years in

Archive database (e.g. changes, status and traceability

information)

### Solution overview



**READ/WRITE** 



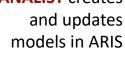
New or updated models are moved to Publication

**READ-ONLY** 





**ANALIST** creates and updates





QA check on changes is done by **PEER** analist



**PROCESS OWNER** 

approves or rejects models

New, updated or deleted models are versioned and moved to Archive

**BUSINESS VIEWER** 

can see and analyse approved models



**READ-ONLY** 

**ARIS** Archive

(IT) AUDITORS can track on model changes for years



- Auditing

All model changes and important change notes are stored in **ARIS** repository

- ARIS support

ARIS administrators (or key-users) can track all changes and adjust or restore where necessary

**Process Owners approval** 

Approval or Rejection is kept smart and straightforward with personal task list and e-mail reminders

# Involved roles

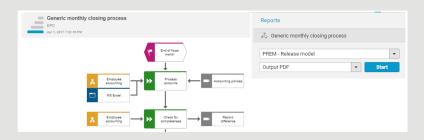


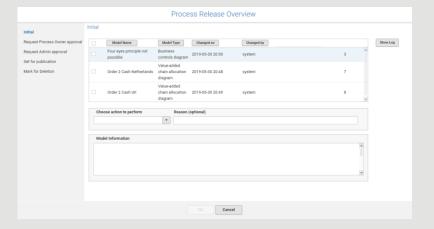


 Takes care of the modeling in the development database. Triggers the workflow when model needs approval and publication.



 Typically an experienced ARIS user. Handles the Quality Assurance in the development database.
 Performs extra semantic checks, checks the (assignment) process structure. Approves or rejects model.





## Involved roles

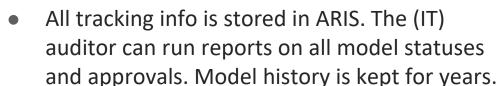




### **PROCESS OWNER**

 Typically not a frequent ARIS user. Is informed by e-mail. Approves or rejects models he/she is responsible for via a personalized task list.



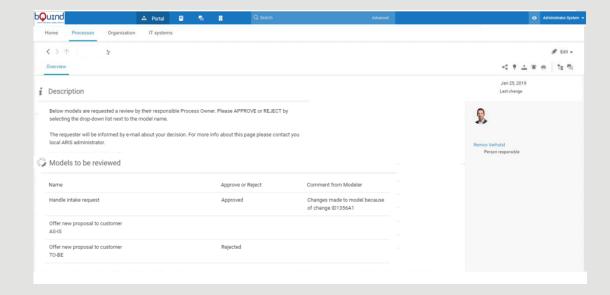


# BUSINESS VIEWERS



 Can view only QA checked and formally approved models in production database in Connect.

### Ext. pack Contribution needed



# Functionality roadmap for 2019





Q2 2019

- See status overviews and pending approvals in ARIS AWARE performance dashboards
- Detailed reports and queries for (IT) auditing



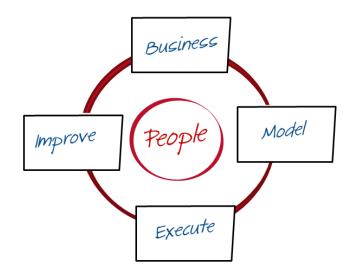
Q3 2019 AND AFTER

- Even tighter integration with ARIS Connect Contribution
- Ability to delegate models to other Process Owners
- Advanced modeling (semantic check) as standard functionality
- Additional functionality for controlled publication of documents stored in ARIS ADS

# About bQuind

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- Specialized in Business Process Management, Enterprise Architecture,
   Process Mining, Model-2-Execute, ARIS4SAP and Digitalization.
- bQuind is part of the Magnus Group (130 consultants) and partner of BPM software vendors such as SAP, Software AG, Mendix, Bonitasoft, Celonis and others.
- References in over 40 customer projects in Finance, Public, Logistics, Food & Industry. Our ProcessAcademy© trained over 2500 people in BPM and EA in the past 5 years.



















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