# **QPR Suite 2017.1.1**

What's new?



#### Overview

- This maintenance release brings you several new features in addition to bug/usability fixes
- > Following the tracks of the 2017.1 release, new features and fixes are available in the following areas:
  - Performance
  - Reliability
  - Security
- > Additional improvements are available in:
  - Cloud support
  - User Experience
- For details please refer to official release documentation





## Enhanced cloud support



- Launch developer clients from QPR UI & QPR Portal
- Automatic user profile updates / new profile creation in QPR UI upon logging in to the same using federated authentication
- > Improved connection keepalive mechanism



#### Better performance



- Choose whether QPR Metrics model elements are loaded by default as-needed, or all at once when opening a model
- New/close connection entries are logged only in Full Trace Mode
- > Faster QPR UI queries



## Improved reliability



- More robust QPR Metrics Server transaction management: period deletions no longer produce errors
- Vertical scaling no longer shows incorrect or duplicate values in QPR Metrics dashboard charts
- Model unlocks if QPR Metrics thick client crashes or loses connection to QPR Metrics Server



## Tightened security



- User accounts no longer become invalid when using the '&' character in passwords set via QPR Portal settings
- Edit button has been removed in QPR Portal for QPR Metrics viewer users
- > Passwords are no longer left empty for users created via the Web Service API



#### Better UX



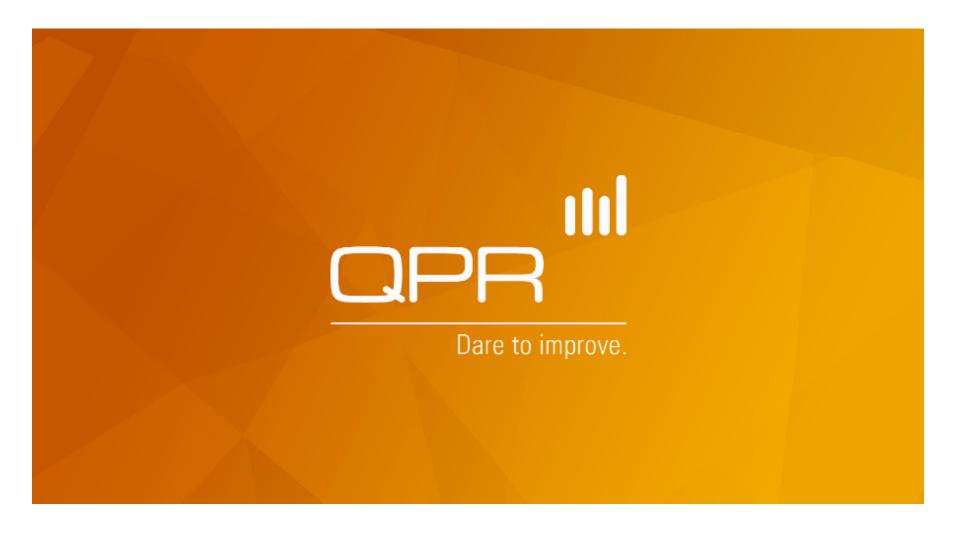
- Cancel QPR Metrics measure deletions with the ESC key
- "Set as editable in web" setting under the QPR Metrics dashboard view no longer affects other dashboards
- QPR Metrics client now uses correct period levels for text box items in dashboard view
- Word wrapping now works with Internet Explorer when editing QPR Portal actions
- Clicking a subprocess element in QPR Portal while having the "Hide from diagram hierarchy" behavior set option turned on no longer opens an incorrect view
- Fixed empty Excel exports from the QPR Portal Metrics Navigator View
- Header row in the QPR Portal Metrics Navigator view no longer becomes invisible
- It's now possible to change the Input Type correctly on the QPR Metrics client Element Properties Series tab
- > It's no longer possible to select an unsupported connector type due to better validation



### Other improvements

- Web Services support for a new .references relation attribute that returns an element's all reference element IDs
- > API command PGModel.ImportElements with "ElementType=<type symbol>" as an import parameter no longer adds additional elements to the target model
- > QPR Metrics client now stays hidden when using "SetUIMode (0)"
- > New templates
  - Open Group ArchiMate 3.0 (only for QPR EnterpriseArchitect)
  - OMG UML 2.5 (only for QPR EnterpriseArchitect)
  - APQC Process Classification Framework (PCF) 2017.1





- > Founded 1991
- Corporate headquarters Helsinki, Finland
- Stock symbol QPR1V: Nasdaq Helsinki

- > Sold licenses
  - >1 million worldwide
- Customers 2000+
- Industry recognitions
  Gartner, Ventana Research, Palladium,
  Forrester Research
- QPR Business Operating System Products

**QPR Metrics** 

QPR ProcessDesigner

QPR ProcessAnalyzer

QPR EnterpriseArchitect