Release Notes 11.8.1 Solution Configuration Changes

The Alfabet Enterprise solution configuration has been updated to enhance the functionalities and classes that Alfabet users are familiar with.

New

The following is introduced to the Alfabet Enterprise solution configuration this release.

Interoperability with Horizzon

The new interoperability between Alfabet and Horizzon - both now part of Bizzdesign's product portfolio - allows you to leverage Horizzon's business process management and Alfabet's application portfolio management capabilities. The combination of both tools provides a comprehensive management of the IT that relies on the masterful business process modelling capabilities in Horizzon and the powerful strategic portfolio management capabilities in Alfabet.

Integration with Horizzon provides a seamless interaction between the Horizzon and Alfabet repositories so that business processes can be maintained in Horizzon, and applications can be managed in Alfabet. Data can be pushed and pulled from both Alfabet and Horizzon to ease data maintenance and ensure data consistency. The following is available in Alfabet to support interoperability with Horizzon

- A new **Horizzon** functionality is available in the **Integrations** section of the navigation panel for the **Portfolio Admin** user profile. Here you can set up your integration connection to Horizzon's API client. No further configuration is required and you can immediately start working with the out-of-the-box functionalities.
- Users can begin importing Horizzon data to Alfabet via the easy-to-use buttons in the
 header: 1. Import Collaborations, 2. Import Business Processes, and 3. Import
 Application Support. These functionalities import all Horizzon collaborations, the
 business process models including their business process hierarchies, and the relations
 between the business processes and the applications specified in Horizzon via the served
 by attribute.
- Each business process imported to Alfabet has a **Horizzon Link** attribute available in its content area that navigates you to the business process in Horizzon where you can view its business process model diagram. The BPMN diagram provides full functionality so that you can maintain and update the data on the spot.
- Changes made to business processes in Horizzon can be pushed back to Alfabet at any
 time via new functionalities in Horizzon that support the integration. Changes made to
 the data in Alfabet will be automatically pushed to Horizzon via background events, thus
 keeping both repositories consistent. Applications in Horizzon will be updated with
 relevant application data captured in Alfabet including start and end dates, lifecycle
 information, etc.

This is the first chapter of Bizzdesign's Alfabet-Horizzon interoperability. Stay tuned for further functional developments and enhancements to interoperability between Horizzon and Alfabet.

Alfabet-Horizzon Interoperability is available with the base packages IT Transformation Server - FastLane and IT Transformation Server - Enterprise.

Data-triggered actions to automate data maintenance

New data-triggered actions are available to improve data completeness, consistency, and productivity by automating data maintenance tasks. Actions to create, edit, and delete assets, trigger workflows, or import/export data can be automatically triggered via rules configured by an administrative user. For example, an end date for an application may be set based on the definition of its start date, or an approval workflow may be triggered when a new application is created.

A new **Data-Triggered Actions** functionality is available in the **Configuration** section of the navigation panel for the **Portfolio Admin** user profile. Data-triggered actions may be based on SQL queries to define UPDATE rules or on existing event templates that allow specified events to be automatically triggered in the background. SQL queries may be specified to define the data conditions that must be met in order to trigger the action.

The data-triggered action capabilities can be accessed by users with the base package IT Transformation Server - Enterprise.

Capture and analyze peripheral applications

Data about peripheral applications that are outside of the core scope of the IT landscape can be captured in the new **Capture Peripherals** data workbench and content area. A peripheral typically represents an application that is managed by business partners, such as an EDI gateway or a B2B marketplace. Peripherals are connected to applications in the IT landscape by means of information flows. In contrast to an application, a peripheral's local components or business services as well as the details of its technical platform are not relevant to the IT landscape. The business question **What is our application roadmap?** has been extended with a filter to include peripherals in the analysis.

Peripherals can be captured and analyzed by users with the extension package **Enterprise**Architecture Management.

Improvements

The following enhancements to the Alfabet Enterprise solution configuration are available with this release.

Extended scope for application diagrams

Application landscape diagrams have been enhanced to include a larger scope of applications. If an application is directly referenced by an asset displayed in the **Asset Relations** view, then the applications will also be displayed in the **Application Landscape Diagram**. For example, if the **Asset Relations** view for a project includes affected applications, then these applications will be automatically included in the application landscape diagram for the project.

Capture business process - business capability relationships

The relationship between business processes and business capabilities can be specified directly from either the perspective of the business process or business capability. The following has been added to make this possible:

- The **Supporting Business Capabilities** field is available on the **Overview** page of the business process content area.
- The **Business Processes** view is available on the **Overview** page of the business capability content area.

Enhanced usability in the business question What is our technical debt?

New icons with explanatory tooltips are displayed in the **End Date Conflict** column and legend of the business question **What is our technical debt?**

Link to IT-Pedia's My Product Catalog

A new **Link to IT-Pedia** attribute is available on the **IT-Pedia** page of the component content area. Clicking the link opens a URL that takes the user to **My Product Catalog - Models** in IT-Pedia® from Eracent. The attribute can also be added to the component data workbench.

Fixes

- The role relationship was not created between business actors and business objects in the ArchiMate diagram **Business Process Cooperation Viewpoint**.
- If the **Search Category** field for the global search was set to **Component** and the**View**More link was clicked in the results list, an error occurred in the **Search Result** view.
- The **Server Locations** view in a device's content area showed server locations for all devices and not only the server locations for the relevant device.
- The **External ID** attribute was not visible to administrative users in order to maintain authorization via the active directory. The attribute is now visible in editors and content areas for user groups and user profiles as well as in the content area for persons.