



## SYSTEM REQUIREMENTS

**MINIMUM:** Processor: Intel or AMD 64 bit processor 1.0 GHz or greater; Memory: 2 GB; Video: Intel HD Graphics 520

**RECOMMENDED:** Processor: Intel or AMD 64 bit processor 2.8 GHz or greater; Memory: 8 GB or more. More memory almost always improves performance, particularly when working with larger models; Video: Dedicated graphics card with minimum of 2 GB VRAM or more.

**BROWSER COMPATIBILITY:** Chrome and Edge Chromium are recommended.

# AssetWise ALIM iTwin Visualization At-A-Glance

## DATA VISUALIZATION

- ◆ Immersive visualization of reality models, 3D models, and 2D drawings, including displaying different views of models simultaneously with 'Picture in Picture'
- ◆ Select any asset in one view to automatically align the focus on the asset in both views
- ◆ Select and highlight any asset type in the model, such as different equipment, components, machinery, or construction elements
- ◆ Review and validate the accuracy of the data
- ◆ Navigate between iTwin Viewer and the ALIM interface to access comprehensive asset operational data

## REMOTE FAMILIARIZATION

- ◆ Use 3D models to train / simulate asset operations and maintenance
- ◆ Enable new employees to learn and operate remotely in a safe space to minimize risk
- ◆ Remotely "walk the plant" to familiarize personnel beforehand on equipment locations, tasks, and maintenance jobs.
- ◆ Reduce on-site visits

## CONTROL OF WORK

- ◆ Support the daily operations of a facility
- ◆ Visualize the areas where work is undertaken
- ◆ Display operational status of assets
- ◆ Provides a visual assessment of all equipment, all pending changes, and associated equipment information

## ALIGN TAG REGISTRIES

- ◆ Align tags from multiple disparate systems

## CONNECTED DATA ENVIRONMENT (INCLUDED WITHIN ASSETWISE ALIM)

- ◆ Ensures all users are accessing a common, validated, and up-to-date source for both project and performance digital twins
- ◆ Supports interoperability with third-party applications
- ◆ Integrates with other mission critical systems including SAP and Maximo
- ◆ Dashboards provide at-a-glance views of key performance indicators including documents, tags, and change requests