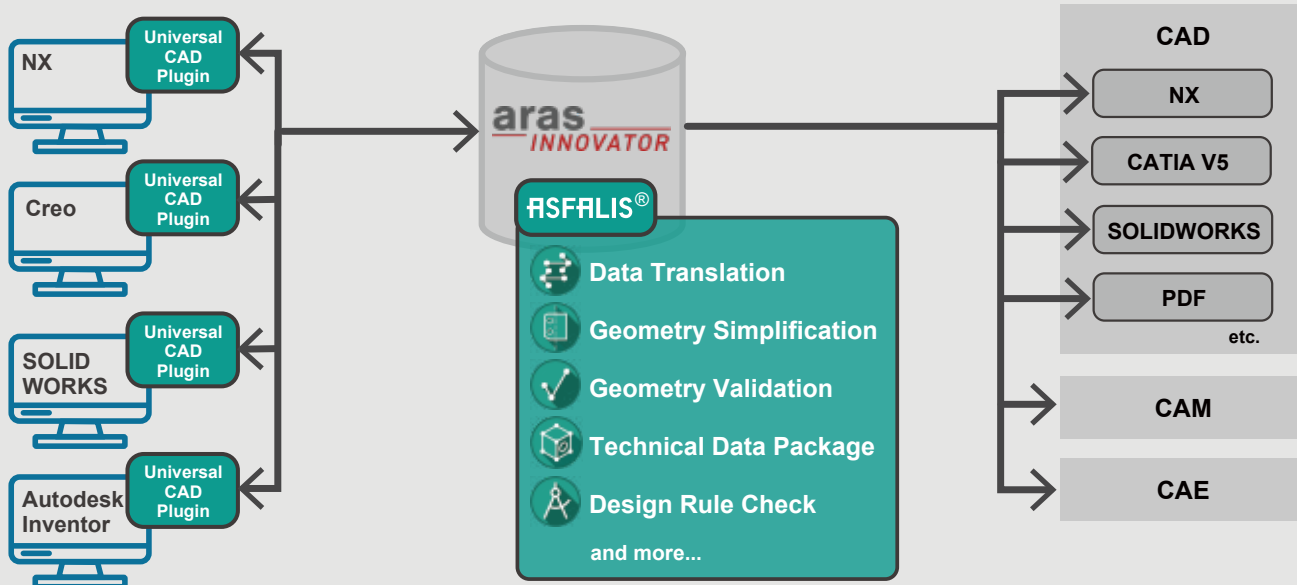


MultiCAD Gateway for Aras Innovator

THE PERFECT COMBINATION FOR YOU

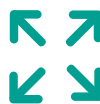


MultiCAD Gateway for Aras Innovator facilitates CAD data check in/out to Aras Innovator directly from the CAD systems by its "Universal CAD Plugin". Furthermore, the high-level utilization of CAD data in multi-CAX environment can come true when combined with ASFALIS, the total 3D data exchange solution for the global enterprise.



SIMPLE & SPEEDY (UNIVERSAL CAD PLUGIN)

Instant check in/out directly from CAD user interface



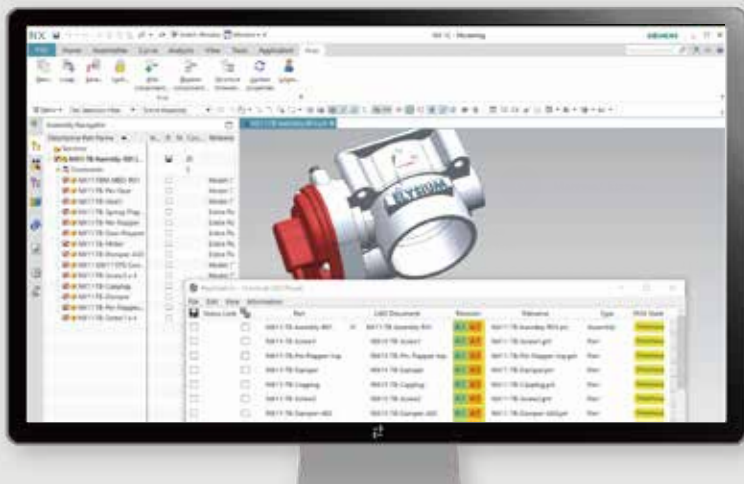
EXPANDABLE WITH ELYSIUM SOLUTIONS

Translation, validation, data optimization, TDP, design rule check and more



CUSTOMIZABLE FOR YOUR NEEDS

Flexibly fill user-specific requirements using server configuration file



KEY FEATURES OF UNIVERSAL CAD PLUGIN

- Instant check in/out directly from UI of CAD systems
- Quick file search by name and property
- Bi-directional property mapping for CAD Data
- Data lock to avoid unauthorized modifications
- Notification on updates on the currently-opened data
- Component replacement(for SOLIDWORKS) and addition (for NX and SOLIDWORKS) on currently-opened data
- Support for 2D drawings (for NX and SOLIDWORKS) and external reference (for SOLIDWORKS)
- Automatic 2D PDF generation (for NX and SOLIDWORKS)

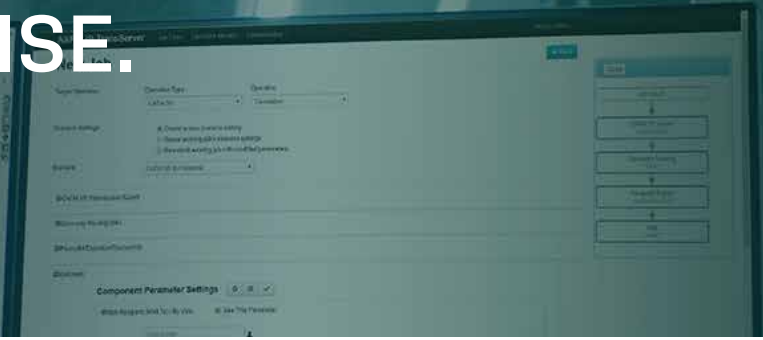


Learn more about ASFALIS capabilities.
elysium-global.com/en/product/asfalisp/

What is ASFALIS

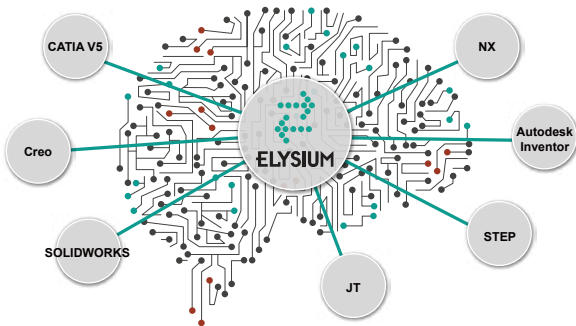
POWERFUL. PRECISE. AUTOMATIC.

Collaboration of Aras Innovator and ASFALIS -
Realize the true utilization



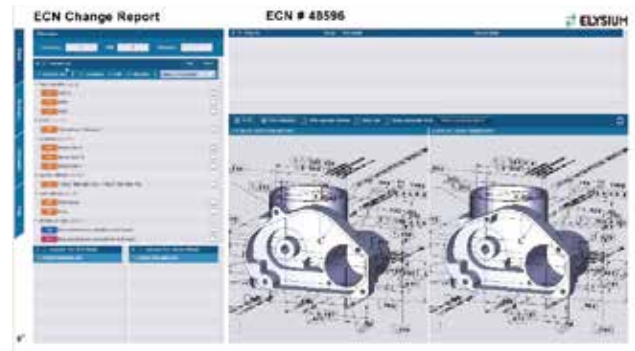
High-quality Translation

Accurately translate among multiple CAD formats, including neutral and lightweight formats. CAD APIs are utilized to ensure the highest fidelity.



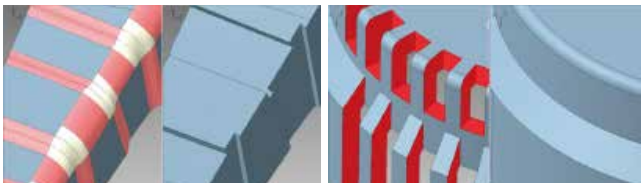
Geometry Validation

Detects differences on geometry and assembly structure between two generations or two files and save comparison results as 3DPDF or HTML. So user can easily detect changed information without any CAD or viewer.



Geometry Simplification

Simplifies the geometry by removing features such as fillets and holes. This is effective for accurate and efficient mesh generation for CAE analysis.



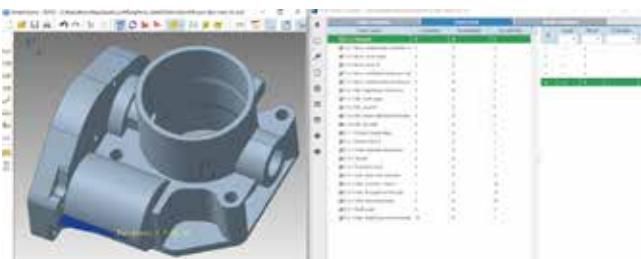
Technical Data Package

Supports a variety of CAD and 3D data formats while maintaining the highest fidelity representation. Share and collaborate with 3D PDF templates designed by you for all of your company needs.



Design Rule Check

Check design rule for manufacturing automatically and register check report into Aras Innovator. Design rule can be customized to suit each company standards.



Supported Versions

Aras Innovator: 11, 12

Creo: 2 - 4

SOLIDWORKS: 2015 - 2019

NX: 7.5 - 12

Autodesk Inventor: 2020

Supported Environment

OS: Windows 10 (64bit)



Learn more about ASFALIS capabilities.
elysium-global.com/en/product/asfaliss/



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