



ASETS-LUX

Engineer to Order!

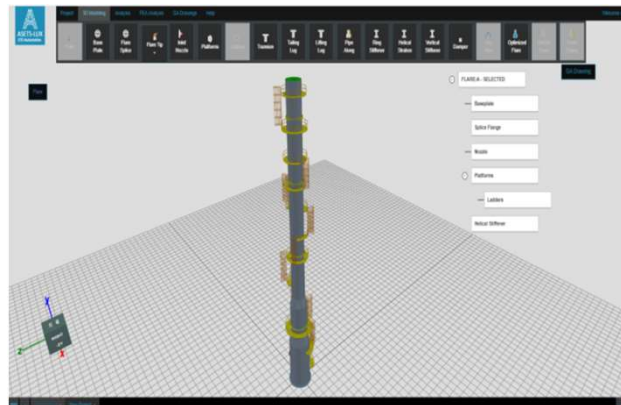
FDS - Automated, Cloud-based Tool for Flare Analysis & Design

Do you design flares / stack / chimneys for onshore & offshore applications?

- ? Do you experience frequent design changes and revisions?
- ? Have rework and project delays become a routine occurrence?
- ? Are you spending too much time and money on engineering hours?
- ? Would you like to follow an integrated interdisciplinary engineering process?

We have a Smart Product Engineering solution for you.

- ✓ 3D tool for Analysis & Design of self-supporting stacks, steel chimneys, flares, exhaust stacks, etc.
- ✓ Direct export capabilities to Tekla™ & AVEVA E3D™.
- ✓ Fast & efficient evaluation of design alternatives, develop products up to 70% faster.
- ✓ Log in from anywhere to design your products, while safeguarding your data.



Highlights

- Automated pre-processing
- Automated load generation
- Automated local FEA generation
- Integration of Shell & Beam elements
- Automated components
- Automated 1D /2D Flow Analyzer
- Ready-to-submit documentation

Unique features

- 3D intelligent Graphics
- Customizable Load Combinations
- Specify Grade Elevation
- Splice plate & Baseplate Design
- Trunnions and Lug Design
- Calculate Frequency for Higher Mode



An EC recognized company



Technology Partner