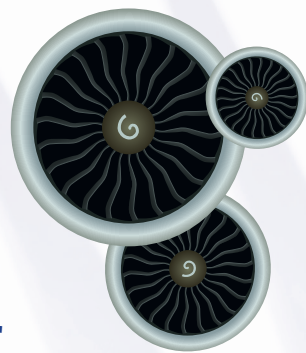


NEW

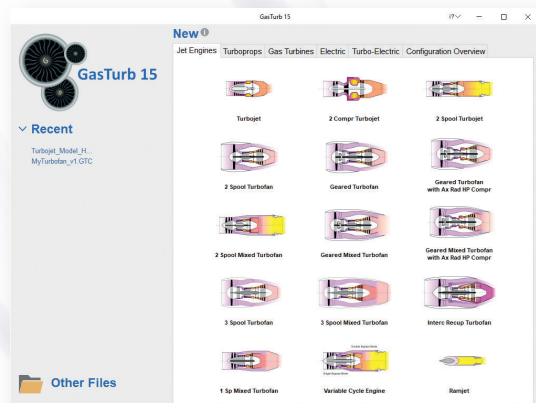
GasTurb 15

- ✓ **Faster, Easier Workflows** – Intuitive layout speeds up every step
- ✓ **Electric and Fuel Cell Systems** – All-new propulsion options
- ✓ ... and many more refinements.



Streamlined Workflows, Faster and Smarter

The new user interface enables a quick start and more efficient workflows, while retaining the familiar, proven design of the Design and Off-Design windows and their menus.

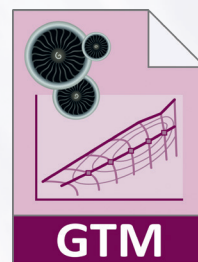
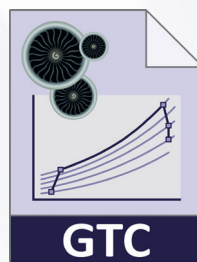


New in GasTurb 15: The Welcome Window

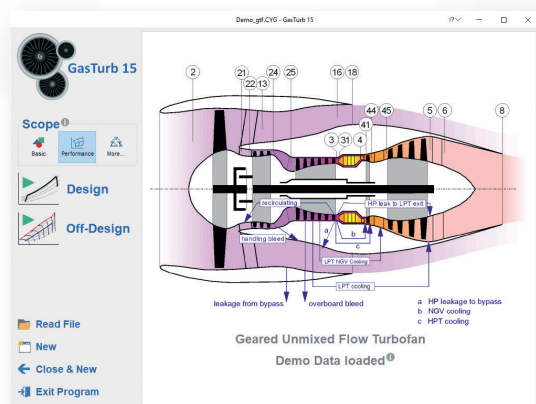
- Simplifies workflows from the very start
- Provides instant access to all demo files with a single click
- Enables access to previous work via the „Recent Files“ list

New in GasTurb 15: Open any file directly

- GasTurb files can now be opened from the File Explorer
- GasTurb 15 remains fully compatible with the files and workflows from earlier versions



New, common file extensions for all GasTurb data files and model files



New in GasTurb 15: The Main Window

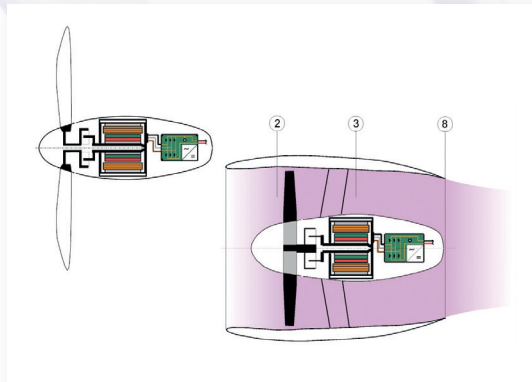
- Clear and simple selection of calculation modes
- Large visualization of configuration and stations
- Multiple engine configurations and models can be run simultaneously for enhanced workflows

Examples: Comparing results between models, combining electric and gas turbine systems, ...

*For details on **Electric and Fuel Cell Systems**, see the next page.*

All-New Engine Configurations

GasTurb 15 introduces a range of innovative engine configurations, now supporting analysis of electric and fuel cell propulsion systems.



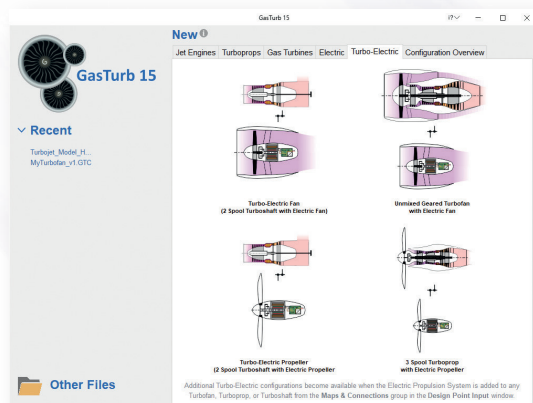
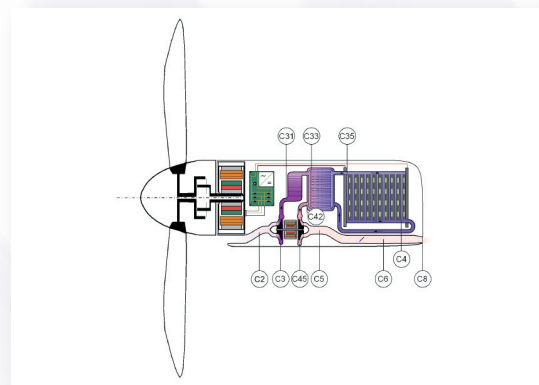
New in GasTurb 15: Electric Propulsion Systems

- Design and off-design calculations for electric propulsion configurations
- Performance and pre-design models for analysis of varying depth
- Established GasTurb workflows and features

Including: Composed Values, Iterations, Parametric Studies, Optimizations, Missions, ...

New in GasTurb 15: Fuel Cell Propulsion System

- Integrates all necessary components for operating an airborne fuel cell
- Includes performance and pre-design models for analysis of varying depth
- Offers established GasTurb workflows and features



New in GasTurb 15: Turbo-Electric Propulsion Systems

- Combines electric propulsion systems with a turboshaft, turboprop or turbofan
- Based on a single common design point to get started quickly
- Offers established GasTurb workflows and features

See GasTurb 15 in Action!

Request a free demo or download your trial today at
gasturb.com/download

For further information or assistance
please contact **sales@gasturb.com**



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