



COGENERATION MICROGRID MODELING SIMPLIFIED

CogenS™ is a windows-based Cogeneration or Combined Heat and Power Microgrid (CHP-MG) Technoeconomic Modeling Software designed to uniquely evaluate, design and size new or retrofit, small to Mid-sized Residential, Commercial and Industrial Grid Connected CHP-MG Projects that combine Heating, Cooling, Solar and energy storage systems.



AN EFFORTLESS SOLUTION FOR A COMPLEX SYSTEM

CogenS™ ease of use and user friendliness makes it a perfect design tool for both Sales and Operations Engineers from presales to preliminary design phases.

OPTIMALLY DECIDE PROJECT OPTIONS

CogenS™ helps you make optimum definite decisions on equipment and system types, sizes, fuel, and manufacturers through its energy and financial modeling engines. CogenS™ offers cohesive system by system modeling and design interface allowing you to explore one system at a time without loss of generality.



HASSLE FREE AND INSIGHTFUL RESULTS

CogenS™ results are at the system level, once you model one system, you immediately see the results in tabular and graphical formats.

COGENS™ BENEFITS FOR YOU

- 📉 Reduce time spent in modeling different systems (HVAC and Microgrid).
- 🛡️ Alleviate the risk of long-term investment with financial scenario analysis.
- 📊 Generate powerful customer ready metrics.
- 🌊 Account for fuel prices, escalations, system degradation and weather effects.

TRY NOW FOR *FREE!*

Jisenergy.com/trial

