

Fuel Cell Stations Automate Processes, Catalyst Testing



Glenn Research Center

TesSol Inc.

Battle Ground, Washington

Originating Technology/NASA Contribution

- ◆ Fuel cells have long provided an important source of power for extended space missions
- ◆ At the center of NASA's fuel cell research and development, Glenn continues to look for new ways to improve the technology

Partnership

- ◆ Through Small Business Innovation Research (SBIR) contracts, Lynntech Inc. developed and commercialized fully automated fuel cell testing equipment
- ◆ The NASA-derived Fideris product line is now offered commercially by TesSol



Product Outcome

- ◆ The technology provides automated operation and control for fuel cells, catalysts, batteries, and process controls being tested
- ◆ Customers include universities, laboratories, government entities, and businesses
- ◆ The technology saves money for the fuel cell industry through efficient testing capabilities