

FUEL CELL POWER PLANTS FOR TRANSPORTATION

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International Fuel Cells

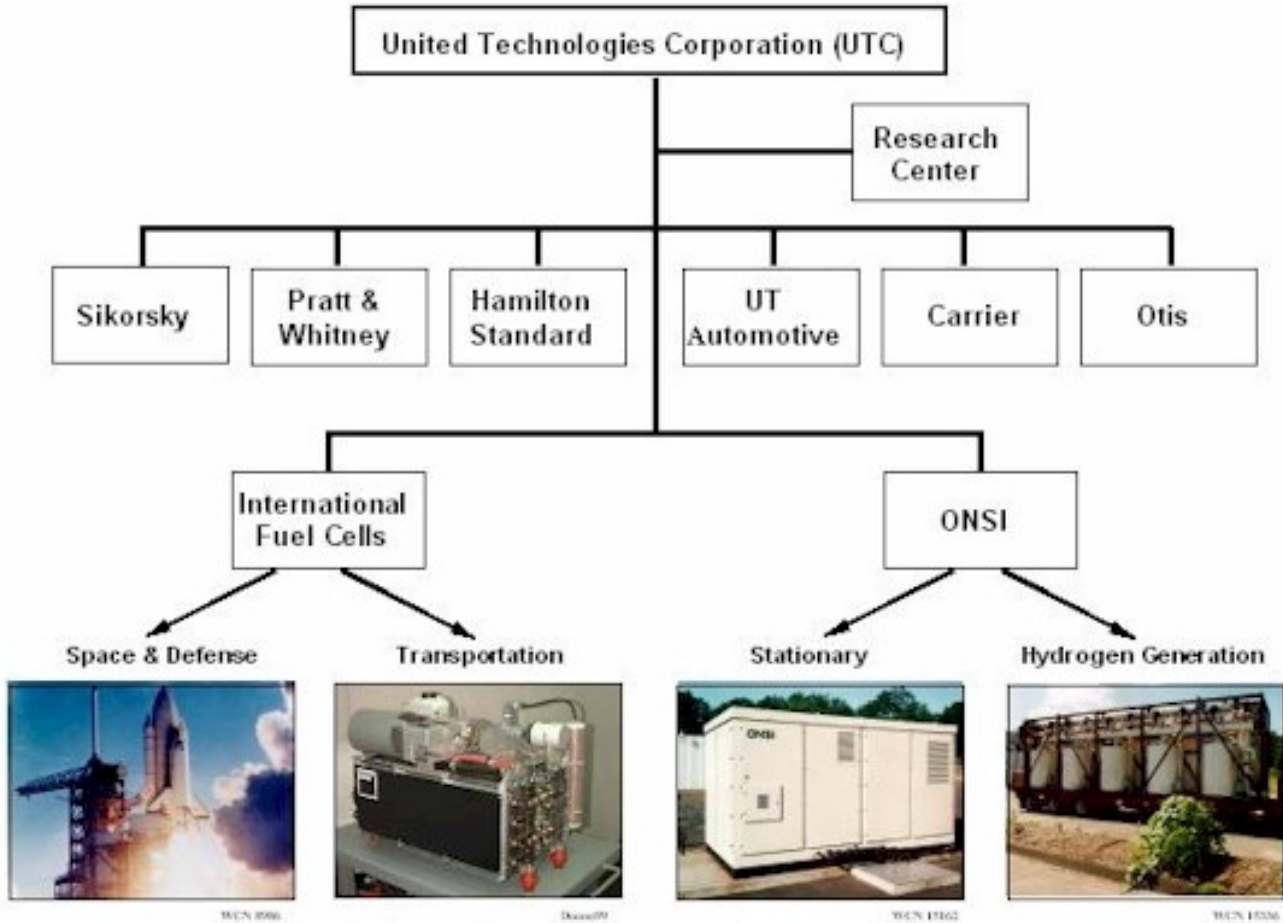
A United Technologies Company

195 Governor's Highway

International Fuel Cells

South Windsor, Connecticut 06074 USA

UTC SUPPORT OF FUEL CELLS



WCN 1056

0600077

WCN 1562

WCN 1536

INTERNATIONAL FUEL CELLS AND ONSI



W 4005

Research



WVN 0514

Commercial
Manufacturing



LSV047

300,000 square feet



WVN 0425

Engineering/Development



C 50122

Field Service/Support

TRANSPORTATION ACTIVITIES

1997

Ford/DOE



3000-07

50 kW
Hydrogen

1998

Georgetown University/DOT



3100-13

100 kW
Methanol

Series 200 Demonstrator



CA-0297

50 kW
Gasoline

IFC brings full power plant capability to transportation application

PROTON EXCHANGE MEMBRANE TECHNOLOGY

1988



High Power Density Stack - 6 kW

F1355670

1990



Demonstrator Power Plant - 2 kW

F1355427

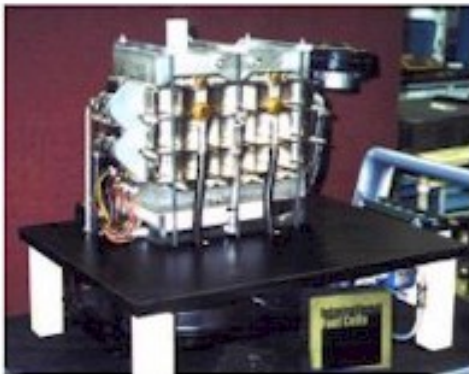
1992



Unmanned Underwater Vehicle Power Plant
20 kW

WCN-14623

1997



Ambient-Pressure Power Plant - 4 kW

18625-3

1997



DOE/IFC Ambient-Pressure Power Plant - 50 kW

18600070

IFC AUTOMOTIVE FUEL CELL

Series 200 Gasoline Fuel Cell Power Plant

