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# **Managing Editor**

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#### **News Editor**

Margaret Cornett

### **Marketing Director**

James Janson

#### **Publisher**

Victor deBiasi

### **Subscriptions**

Peggy Walker Facsimile +1 203 254 3431 orders@gasturbineworld.com

### **Executive Office**

Gas Turbine World 654 Hillside Road Fairfield, CT 06824, USA Telephone +1 203 259 1812

#### Website

www.gasturbineworld.com

### **Advertising Sales**

US & Canada - James Janson Telephone +1 203 226 0003 Facsimile +1 203 226 0061 publications.grp@snet.net

#### **Europe – Peter Gilmore**

Telephone +44 (0)207 834 5559 pgilmores@aol.com

#### Japan - Victor deBiasi

Telephone +1 203 259 1812 Facsimile +1 203 254 3431 vdebiasi@gasturbineworld.com

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On the Cover. 9HA installation at GE's fullspeed and full-load validation test facility in Greenville, page 14

## Intro to simple cycle specs

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## **Simple Cycle**

Aero FT4000 gas turbine plant with wet compression is rated at 70MW and 41.3% efficiency for 50/60-Hz power generation, page 19



## **Combined Cycle**

SCC6-5000F 2x1 combined cycle plant is rated at 720MW net plant output and 58.0% efficiency for 60-Hz power generation, page 37



# **Mechanical Drive**

Titan 250 gas turbine engine is rated at 30,000hp continuous, 40.0% efficiency and 7000 rpm output coupling speed, page 43



#### **Marine Propulsion**

Each of two LM2000+G4 gas turbines powering this 50 knots+ ferry is rated at 47,370hp continuous and 39.5% efficiency, page 47



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