



THE WORLD'S LEADING SUPPLIER OF HEAT RECOVERY STEAM GENERATORS

## WEST COUNTY ENERGY CENTER Palm Beach County, Florida



Largest Combined Cycle Facility in the United States | West County Energy Center

**Nooter/Eriksen, Inc. USA**

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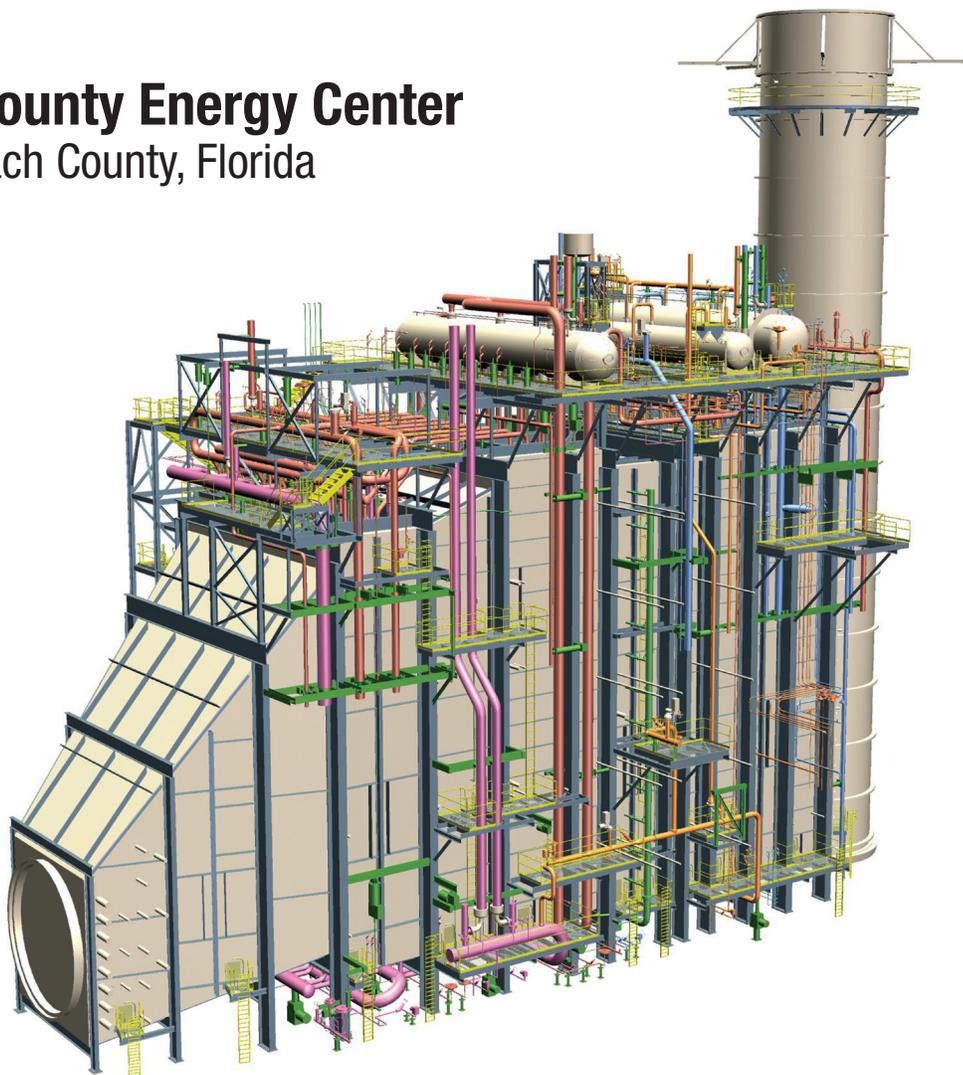
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# West County Energy Center

## Palm Beach County, Florida



**Customer:** Florida Power & Light

**Owner:** Florida Power & Light

**Commercial Operation Date:** Block 1 August 2009  
Block 2 November 2009  
Block 3 April 2011

**Plant Capacity:** 3750 MW

**No. of Units:** 9-M501G Gas Turbines

**Design Conditions:** 3-Pressure with Reheat

### Steam Conditions:

	PSIG/BARG	°F/C
HP	2397/165.3	1085/585.0
RH	698/48.1	1105/596.1
IP	732/50.5	537/280.6
LP	104/7.2	681/360.6

### Special Features:

- SCR System
- Duct Burner
- External Heat Exchanger
- Stack Silencer
- Steam/Water Cycle Integrated With CGT Cooling

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