

TRACY EXPANSION



Tracy Expansion Combined-Cycle Plant is a 588-megawatt facility located near Reno, Nevada. The plant began commercial operation on June, 2008. Each HRSG is equipped with natural gas-fired supplemental duct firing and emissions control equipment.

Project Name: Tracy Expansion

Location: Reno, Nevada

Customer: Sierra Pacific Power Co.

Owner: Sierra Pacific Power Co.

COD: June - 2008

Plant Capacity (MW): 588

No. of Units: 2-GE Frame 7FA

Design Conditions: 3-Pressure with Reheat

Steam Conditions

	PSIG	BARG	F	C
HP	2135	147.2	1053	567.2
RH	645	44.5	1052	566.7
IP	645	44.5	665	351.7
LP	140	9.7	715	379.4

Special Features:

- SCR System
- CO System
- Duct Burner

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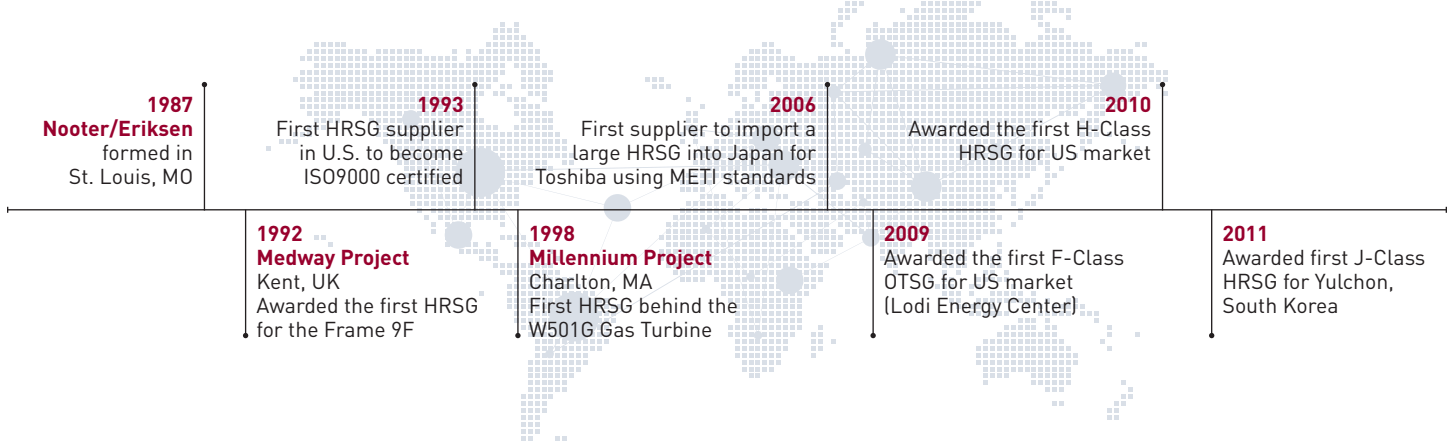
Nooter/Eriksen, Inc. USA (World headquarters, St. Louis, MO)



The Nooter/Eriksen Global Reach

Complex heat recovery systems are our specialty. As the world's leading independent supplier of Natural Circulation Heat Recovery Steam Generators, we are a single source supplier of custom designed heat recovery systems. Now in our second century celebrating over 100 years in business, we have sold over 950 HRSGs in over 40 countries.

Key achievements of completed projects within the past 25 years



Nooter/Eriksen's vision is to be **"Our Customer's Preferred Choice"**. Our objective is to be the supplier of the best designed, most efficiently produced and most reliable heat recovery systems available on the market.