



**AG&P**

Infrastructure Reimagined and Delivered



## Osaki CoolGen Power Plant Modularization Project

### Client:

Mitsubishi Hitachi Power Systems

### Operator:

Osaki CoolGen Corporation

### Services:

Modularization of casing, ducting, structural steel, piping and insulation

### Destination:

Japan

### Yard:

Batangas Heavy Fabrication, Yard 1 San Roque, Bauan, Batangas 4201

AG&P was contracted to undertake the fabrication of two Heat Recovery Steam Generator (HRSG) modules for the Osaki CoolGen Project. HRSGs are utilized to maximize efficiency by using waste heat for steam generation.

AG&P's scope of work included the modularization of casing, ducting, structural steel, piping and insulation of the HRSGs. AG&P also supplied labor and supervision, tools, equipment, temporary materials and consumables for the project.

AG&P has deep expertise in building modular infrastructure for utilities plants. We execute our modules in-house, which reduces costs and ensures the highest standards of quality and safety are maintained. We control the engineering, procurement and manufacturing from our huge manufacturing facilities in the Philippines covering 150 hectares with 125,000MT of annual module assembly capacity. Our vast production and delivery mechanisms enable on-time completion of complex modules such as the HRSGs built for the Osaki CoolGen Power Plant.

AG&P successfully completed the two HRSGs in 2014, achieving 207,043 man-hours without Lost-Time Incident (LTI). AG&P continues to hold the world's best construction safety record for safe man-hours, with only one minor LTI over the last decade.



For more information, visit [www.agp.ph](http://www.agp.ph)

Published June 2018

