

Taiwan Power Company Hsinta CCGT Plant Kaohsiung, Taiwan

Hsinta CCGT Plant

Hsinta Gas-fired Combined-Cycle Plant is Taiwan power's largest gas-fired Power Station. The 2,410MW combined-cycle installation was designed for peak and intermediate load generation. The power is supplied by five 442MW (net) power blocks, each comprising three Siemens gas turbines with HRSGs and one steam turbine.



3 x 1 Combined Cycle Plant Training Simulator

Together with AdTech of Taiwan, Microfusion developed the 3 x 1 Hsinta CCGT Plant simulator for one 442 MW power block for operator training with emulated DCS for BOP, gas turbines, and steam turbine controls.

