

Shuqaiq IWPP

KINGDOM OF SAUDI ARABIA
North of Jizan



Shuqaiq IWPP is located on the south-western coast of the Kingdom of Saudi Arabia and supplies water and electricity to the Abha, Jizan and other southern cities near the Red Sea, which are home to more than 350,000 people.

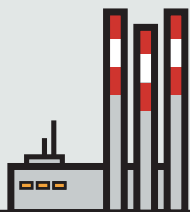
The integrated water and power plant began commercial operation in 2010 and is currently on full production. Built under a 20 year Power and Water Purchase Agreement (PWPA), Shuqaiq IWPP provides a net electrical output of 850MW and 212,000 m³/day. The project is comprised of three units of Arabian heavy crude fired boilers, three condensing steam turbines, and one reverse osmosis water unit.

TECHNO-COMMERCIAL

Offtaker	Water & Electricity Company
Offtake Contract	PWPA-BOO 20 years
Power	850 MW
Desalinated Water	212,000 m ³ /day
Project Cost	USD 1,831 Mn
COD	Q2 2011
ACWA Power Effective Stake	32%

STAKEHOLDERS

Other Investors	SEC, PIF, Gulf Invest Corp (GIC), Mitsubishi Corp
EPC	MHI
O&M	NOMAC

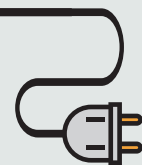


850 MW



212,000 m³/day

ACWA POWER
أكوا باور





Acwa POWER
كوا باور

Shuqaiq IWPP