

# Uruguay



## FAST-TRACK SOLUTION FOR UNRELIABLE HYDROPOWER

In 2012, Usina TermEléctrica (UTE) contracted APR Energy to add capacity to the national grid and alleviate seasonal and market shortages. APR Energy provided a turnkey plant consisting of four high power density FT8® MOBILEPAC® turbine generators. The plant, including the required substation and interconnection works, was completed in less than 45 days. To ensure optimal performance of the state-of-the-art dual-fuel gas turbine technology, APR Energy installed a series of centrifuges to guarantee a clean supply of diesel-oil. The 100MW of added capacity provided a temporary solution to mitigate Uruguay’s supply and demand constraints during the construction of a permanent generating facility.



**100MW**

Diesel power modules in

**45**  
days



Additional  
**200MW**



### MEETING IMMEDIATE NEEDS

Given Uruguay’s immediate need for power, APR Energy utilized an Antonov strategic airlift jet to deliver the first MOBILEPAC® to the site within days.



### TIMELY DELIVERY

The initial 100MW of capacity was online less than 45 days, with equipment airfreighted for immediate availability.



### EXTENDED CONTRACTS

In 2012, UTE awarded APR Energy an additional contract to provide an incremental 200MW, bringing its total capacity to 300MW in the country. Extremely satisfied with the service it received, UTE renewed APR Energy’s contract multiple times to run into 2016.