



SIGNATURE SERIES PROJECT SNAPSHOT

Cartagena Refinery Expansion Project

PROJECT DATE	2015
LOCATION	Colombia
SERVICES	Engineering and Site-Wide Steam Blowing

In 2015, B&W Energy Services partnered with REFCAR, a subsidiary of Colombia's state-owned oil company, Ecopetrol, to perform engineering and site-wide steam blow services for their major refinery expansion project in Cartagena.

The expansion project increased the refinery's processing capacity by 165,000 barrels per day and helped relieve regional refining constraints, enabling REFCAR to produce clean, ultra-low sulfur gasoline and diesel from heavy crude.

B&W is grateful to be selected by REFCAR to deliver world-class engineering and steam blow services for their refinery. This project expanded our South American presence and serves as a testament to B&W's abilities supporting large-scale steam blow programs.

