

Booth N° 8.A38

PRESS RELEASE: LIQUID COOLED TV TRANSMITTERS

BTESA (Broad Telecom S.A.) is a Spanish company, having a solid background and more than 25 years experience in broadcasting, which designs and manufactures Analogue and Digital TV transmitters and DAB transmitters.

During the last years, with the help of its dynamic R&D laboratory, BTESA has been developing its range of solutions, which at the present include **liquid cooled transmitters up to 40kW in analogue and 12kW in Digital.**

The liquid cooling system has been carefully design, both for heat balance calculation (transistors working temperature), and for the security (dual pump, expansion vessels, sensors and gauges). These transmitters are distinguished by its **high redundancy, hot-pluggable modules** and **robust surge protections**. And, as all the other range of BTESA transmitters, liquid cooled transmitters can be remote controlled and supervised by PC, either alone or integrated in BTESA's supervision system.

BTESA transmitters had been successfully installed in countries with severe climates such as Vietnam, Nepal, Indonesia, Sri Lanka, Angola, Mali, Egypt, Panama, Dominican Republic, Cuba, Mexico or Colombia.. BTESA worldwide presence shows the customers' confidence in our products and services.

