

Ansaldo STS wins contract for Trenitalia Train Control System

**The project will significantly raise safety
standards on the Italian rail network**

The overall contract is worth a total of EUR 288 million

Ansaldo STS's share amounts to EUR 97 million

Ansaldo STS, through its Ansaldo Segnalamento Ferroviario subsidiary, was awarded a contract by Trenitalia to supply and install 450 Train Control System devices and 950 GSM-R radio units to be installed on Trenitalia SpA trains.

The overall value of the contract is EUR 288 million, while the share going to Ansaldo STS, the agent of the temporary business grouping with Ansaldo Breda and Alstom, amounts to about EUR 97 million.

The Train Control System enables trains to operate more safely, monitoring compliance with the speed limits set by signals and, if the restrictions are exceeded, activating emergency braking systems.

The system is based on an innovative technology that meets the new European ERTMS standard (European Rail Traffic Management System), which enables interoperability between rail networks.

The Train Control System project ultimately envisages the installation of this equipment on some 4000 vehicles (nearly all) and coverage of 10,500 km of the Italian rail network (all the main lines), substantially increasing safety levels.

The term of the contract will be about two years.