Summary Report in English (full report of about 11MB is available at GISAF)

On September 1, 2009, by 5:55 am, in passive level crossing of 5th category at Km 68, 018 of the Line of Douro, county of Baião, site of the Bridge Quebradas, there was a collision of commuter train No. 4100, constituted by one Diesel triple unit UTD 610, with a private passenger 5 seats car and seven people on board.
This accident resulted in six deaths and one serious injury and light property damage, except the car, which was destroyed.
The cause of the accident was the failure, by the driver of the car, ignoring road signs for the level crossing protection, which entered when the train was about 70 meters distance. The train was moving at the speed of 55 Km/h, within the allowed maximum of 90 km/h.

The car was dragged 116 m and the train was immobilized over the Bridge Quebradas, without derailment and danger of falling.
As a result of this accident it was recommended:
1 – To continue with the proposed cancellation of this level crossing and construction of a road access under the Bridge Quebradas planed to start in 2010.
2 - Reduce the maximum train speed to 50 Km/h, given the risk of derailment over the bridge, after a similar collision.
3 - Strengthening of maintaining visibility for road users in all directions.

GISAF