



Project Reference

The Ankara Protokol Road 3.5 km of ice and snow free road

Project

Heating cables

< 245,000 m of DEVIsnow™ 30T (DTCE)

Thermostats

18 pcs. DEVIreg™ 850
56 pcs. Ground Sensor

Accessories

4050 pcs. DEVIfast™
18 pcs. Power Supply

The Ankara Municipality had an ice and snow melting system installed on the new Protokol Road, the first heated road in Turkey of this length.

Purpose of the DEVI system

Ice and snow melting on the Protokol Road.

Project size

3.5 km length road, total area is 17.000 m².

DEVI comments

Mayor Melih Gökçek who explained that the 7 kilometre road under which the heating system is installed has 3 incoming lanes and 3 outgoing lanes for a total of 6 lanes.

“First we made a total of 12 tire tracks in all of the lanes that are 50 centimetres wide.

Then we installed cables in these tracks to set up the heating system.”

Travellers now enjoy excellent driving conditions in every season and particularly safe conditions during the winter months.

When the temperature falls below 4 degrees and a certain amount of moisture is present the system is activated automatically.

Once the snow on the tire tracks has melted the system is automatically deactivated.

VZIWG102