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**REDUCTION OF SUICIDES AND TRESPASSES ON RAILWAY PROPERTY**

**A COMBINATION OF MEASURES AT AYDIN STATION**

WHERE: Aydin Station in Turkey - There are schools, a stadium, a hospital and a shopping centre in this area.

WHY: The measure is intended to discourage pedestrians from crossing the railway lines in that particular place, and thereby reduce the exposure of people to collisions with rail vehicles.

WHAT: Several physical measures combined with communication measures have been implemented:

- **Physical measures:**
  - Reorganisation of the gates
  - Fencing to the end platform where there was the main gateway point towards the lines.
  - Extending the fences between first and second platforms
  - Fencing the hospital side of the Station
  - Area and rebuilding of fence on top of the short wall that borders the area
  - Fencing towards IZMIR direction from the level crossing.
  - Installation of 2 IP Cameras with collection of data for further analysis
  - Anti-trespass panels below level crossing and at the end of the platform.

- **Communication measures:**
  - Warning Signs And Posters
  - Distribution of Leaflets

RESULTS: The combination of all these measures can reduce Trespassing significantly. The calculated effect was quite high: -87 % trespasses during one month of observation after the implementation of the measure.