



REDUCTION OF SUICIDES AND TRESPASSES ON RAILWAY PROPERTY



FORWARD FACING CCTV (FFCCTV)

WHERE: On existing installations at Virgin Trains, Greater Anglia, South West Trains and South Eastern Railway.

WHY: Quantify the effect on police investigation time and rail system shut-down time. Examine how broader use would benefit the RUs, IMs and police. Examine the user requirements.

WHAT: The FFCCTV system is intended to serve the RUs, IMs and police investigate incidents including suicides and fatal trespassing incidents on rail system infrastructure. Its purpose is to provide conclusive information that would allow the police to quickly determine whether the incident was a suicide, accident or murder. It thus supports minimising investigation time and resuming operation as quickly as possible.

RESULTS: FFCCTV with a wireless link providing real time remote access to images by key decision makers, particularly the police, facilitates the earliest possible decision making on the circumstances involved with rail fatalities. Close liaison with the police is essential to maximise FFCCTV benefits.



This project has received funding from the European Union's Seventh Framework Programme for research, technological development and demonstration under grant agreement n° 285153