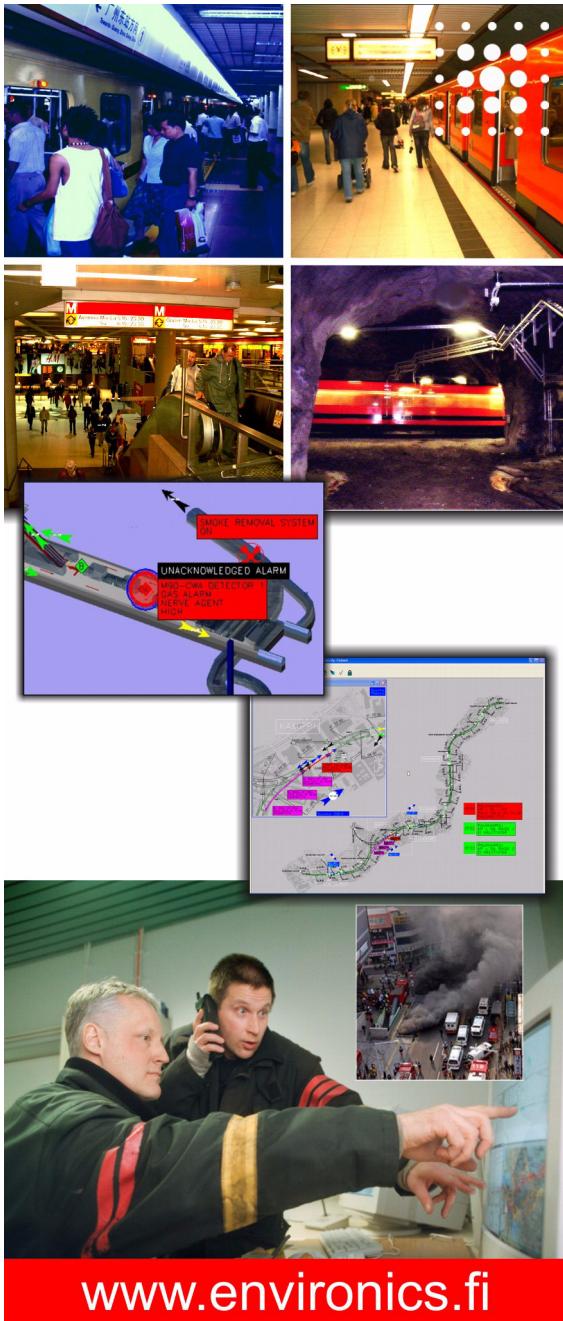




EnviScreen

Subway Safety System



www.environics.fi

Is one system against many threats

Tunnel fires, chemical accidents and risk of terrorist activity cause potential threat to the safety of subways and related underground facilities. With the EnviScreen multisensor system, it is easy to control the safety of entire subway system due to its versatile communication options, including wireless, and real-time operation principle.

Guarantees CBRN Preparedness

EnviScreen utilizes state-of-art chemical (both TICs and CWAs) biological and radiological/nuclear (CBRN) detection technologies. System includes true real-time detection of CBRN threat as well as sophisticated simulation and training features.

Increases Fire Safety

EnviScreen protects against many potentials threats in subway, including tunnel fire and related toxic releases. Fire detection system is integrated as part of EnviScreen Safety System.

Ensures Correct Emergency Management

Real-time tunnel air flow monitoring together with outside meteorological measurements enable correct and fast ventilation as well as smoke removal control, manually or automatically. Online emergency instructions guide and support emergency managers to make correct decisions during critical time window.

EnviScreen

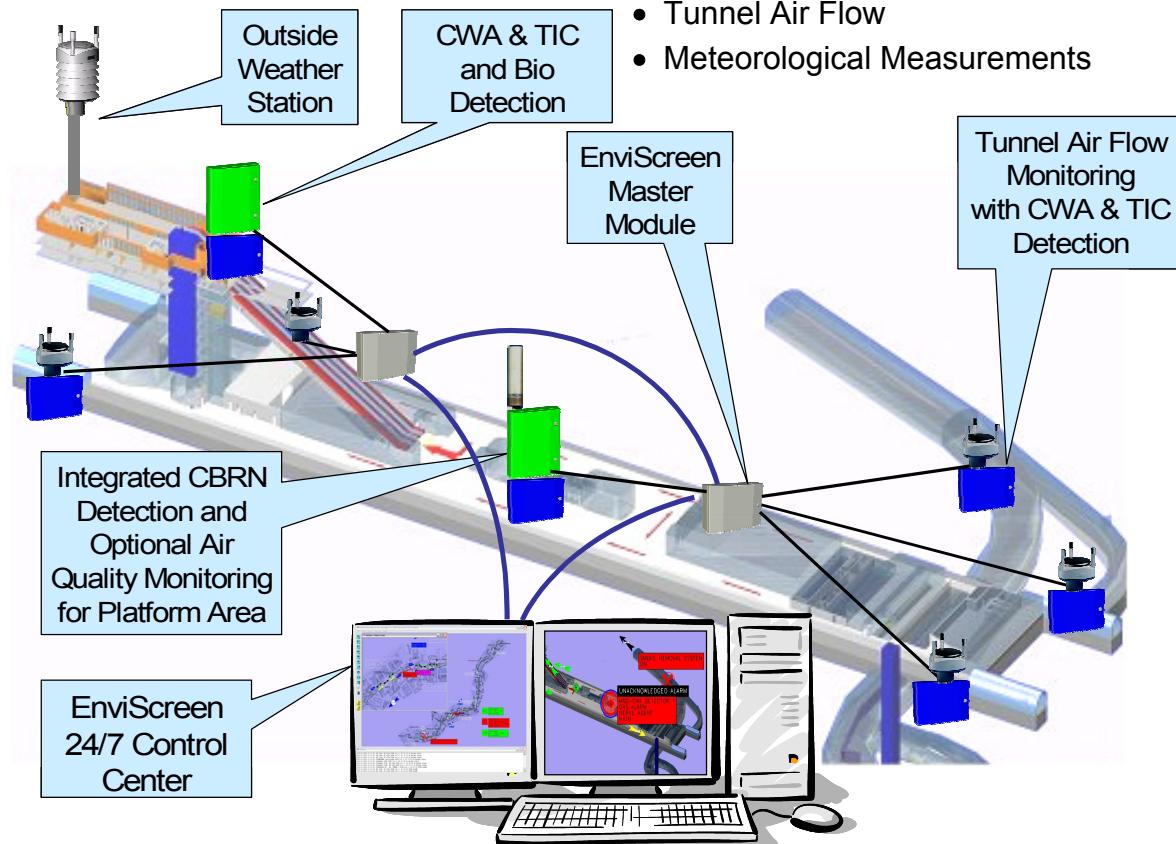
Subway Safety System

Systems Integrations

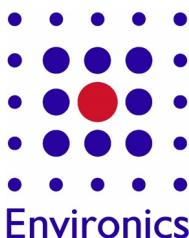
- CCTV
- Fire and Smoke Detection
- Ventilation Control
- Smoke Removal

Detection and Monitoring

- Chemical Warfare Agents (CWA)
- Toxic Industrial Compound (TIC)
- Biological Agents
- Radiological/Nuclear Detection
- Air Quality
- Tunnel Air Flow
- Meteorological Measurements



T i m e d o e s m a t t e r . W e a r e r e a d y f o r t h a t .



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