

CASE STUDY

APM Terminals

Pioneering combination of technologies for port security

2,3

Million Teus per year

2.000

lorry operations per day

3

combined technologies



Challenge:

Increase safety in the port logistics chain, avoiding blind spots and accidents caused by heavy machinery.



Solution:

Real-time accident prevention system, using Edge, 5G and Cellular V2X, which detects possible risk situations and alerts personnel.



Results:

Immediate visual monitoring of vehicle and pedestrian traffic, improving circulation within the terminal and increasing security to maximum levels.