



REMOTE TACHOGRAPH MONITORING SYSTEM

TOMMASO SCUBLA

MOVYON SPA

Autostrade per l'Italia Group

Hosted by



Standard scenario



Digital tachograph from 15/06/2019 (updated to 25 parameters from 19/08/2023)

Since June 15, 2019, the “smart” tachograph, i.e., readable via DSRC, is compulsory in brand new trucks in Europe.

DSRC antenna placed
on patrol vehicles



Mobile CEN-DSRC Reader

DSRC antenna placed
at the roadside manned by an operator



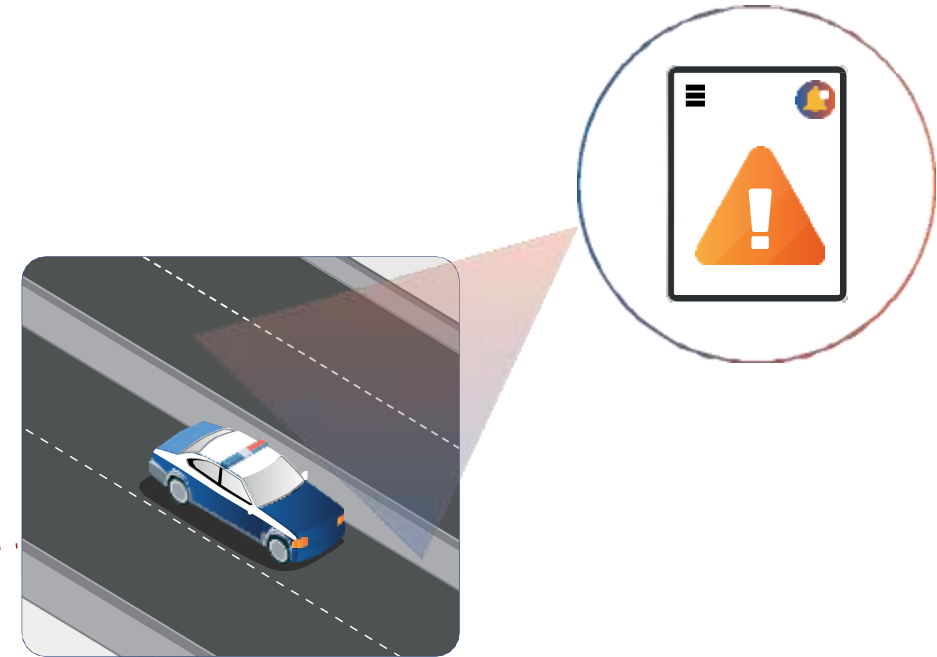
Roadside CEN-DSRC Reader

https://dtc.jrc.ec.europa.eu/dtc_smart_tachograph.php.html

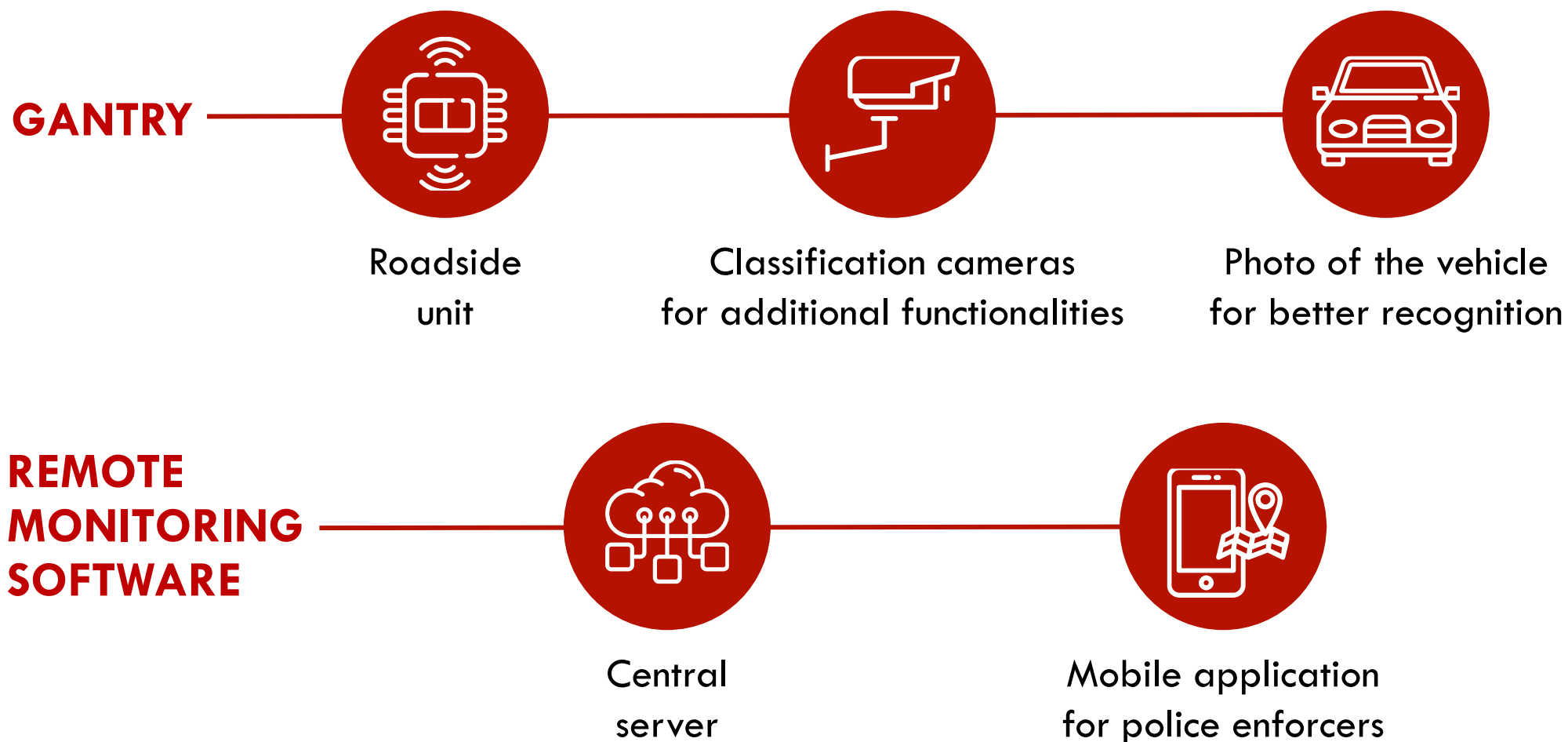
What's new with Remote Tachograph Monitoring System

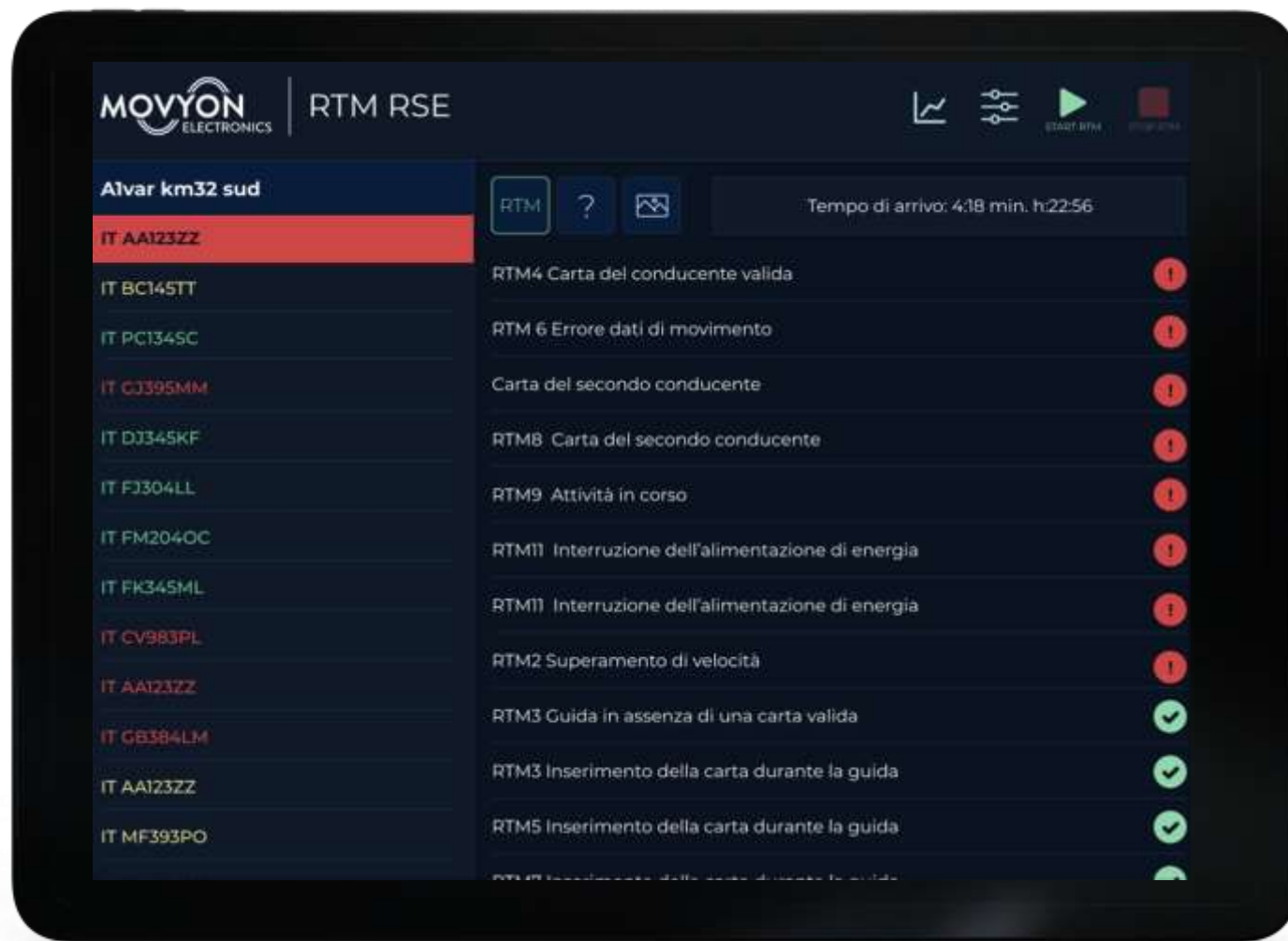
Gantry mounted DSRC interrogator

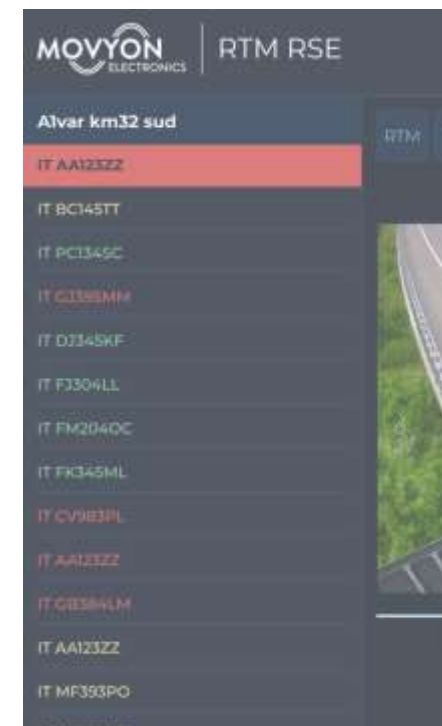
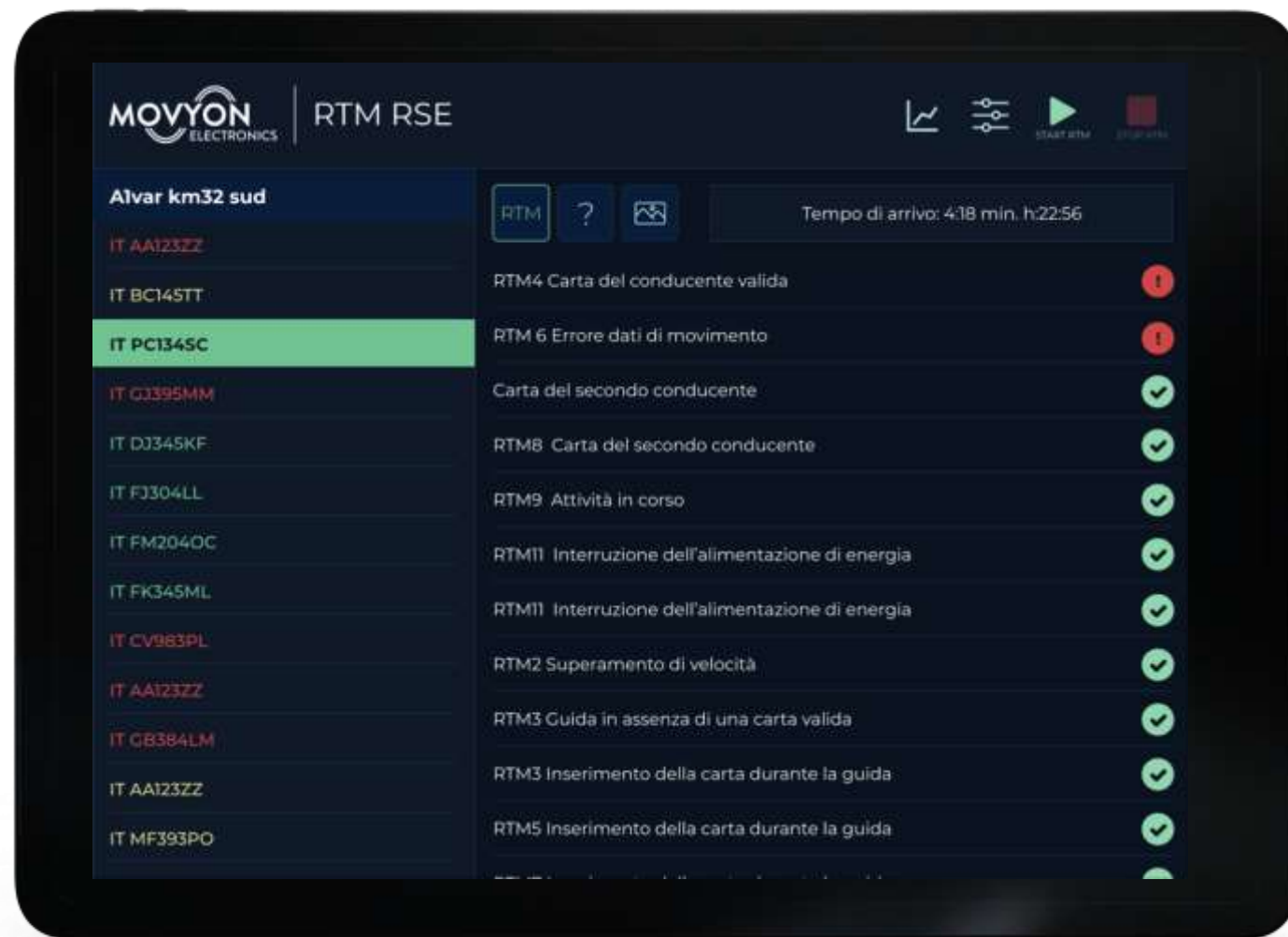
- Systematic tachograph readings
- Easier operations of vehicle stopping
- Intervention at a designated parking spot
- Engagement of a single patrol
- *Possible coexistence with other roadside devices (speed enforcement, tolling, etc)*

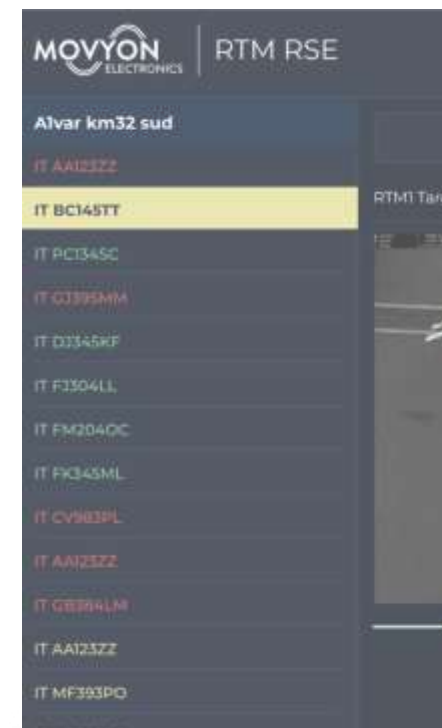
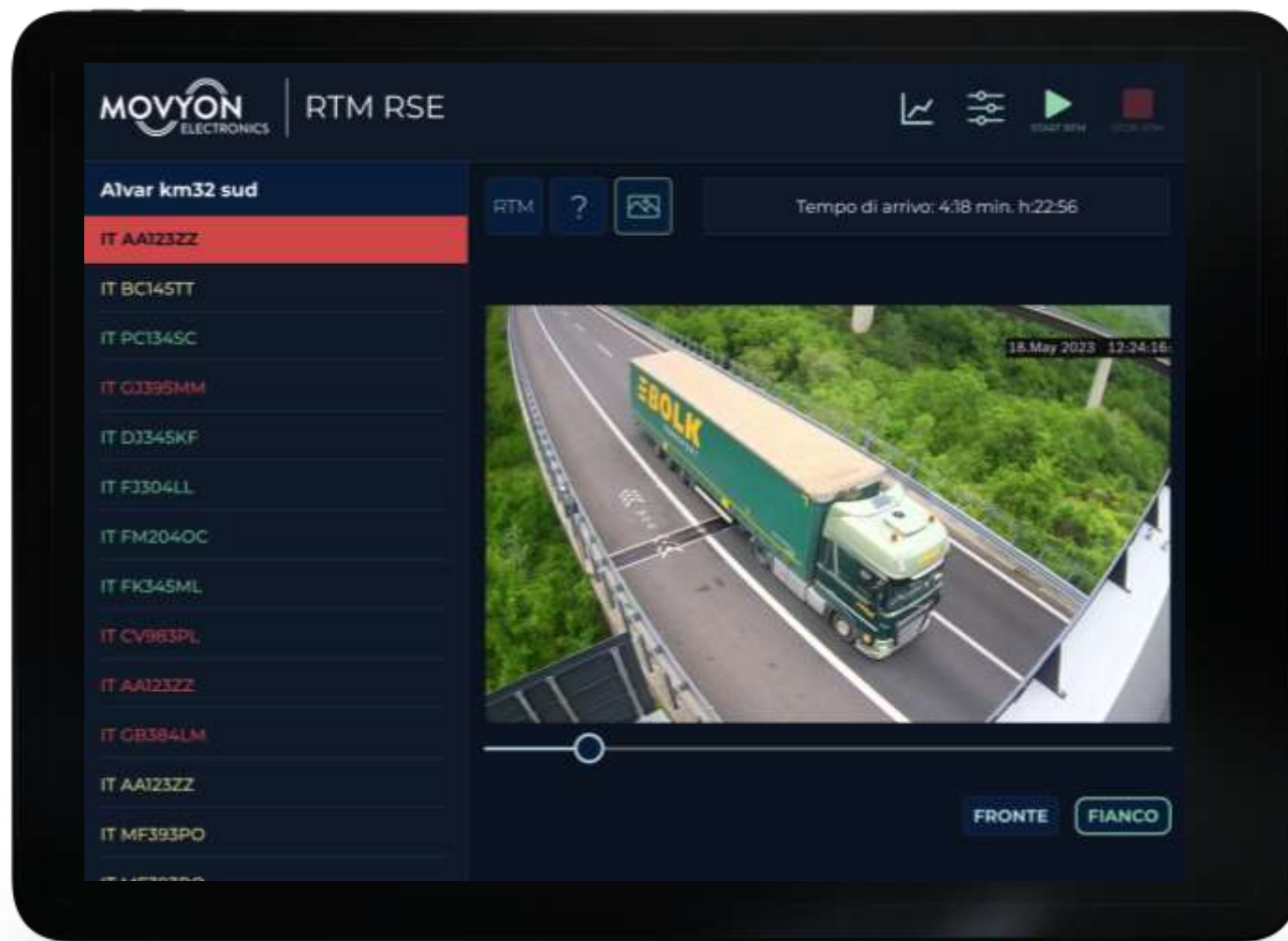


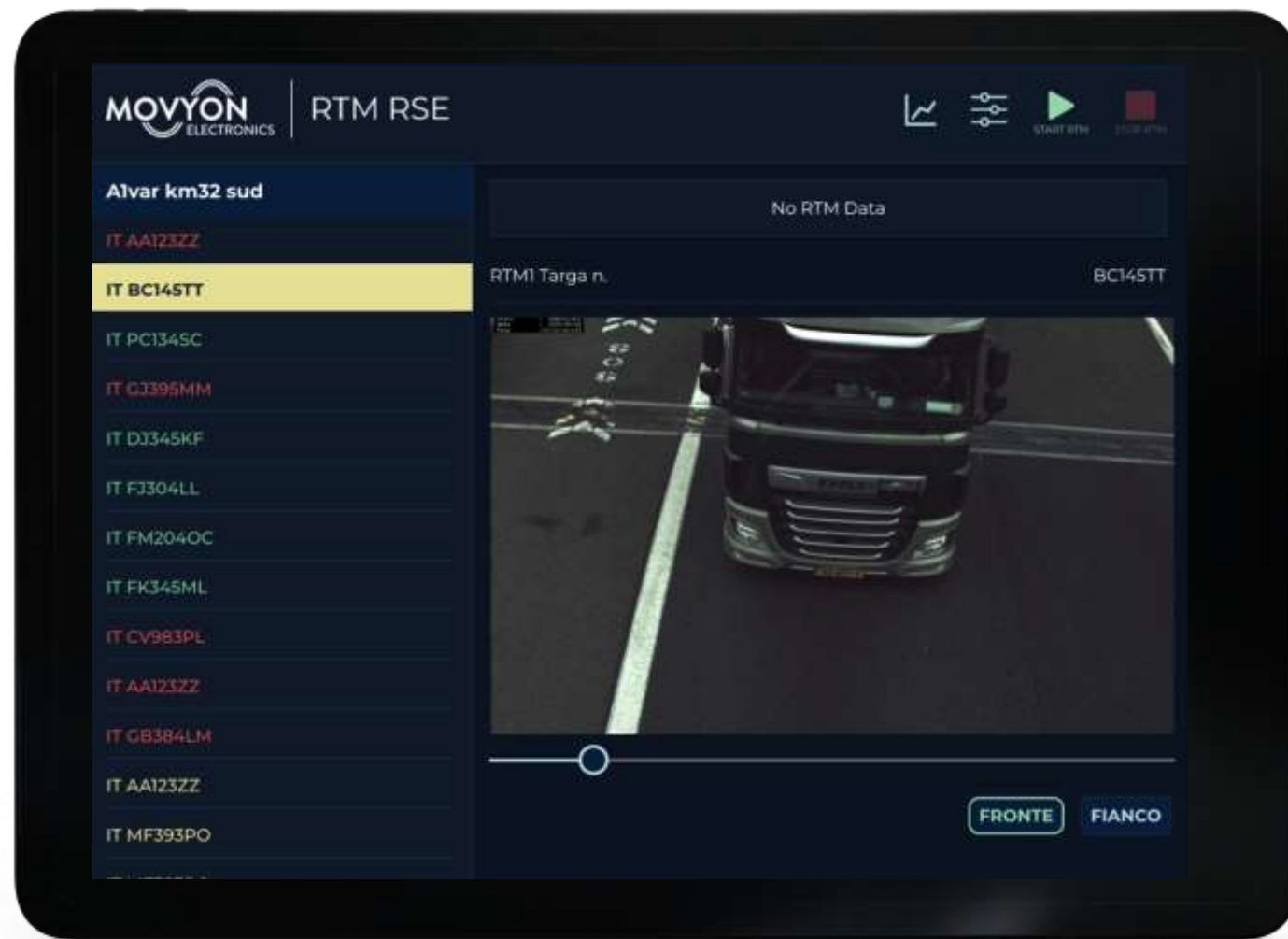
Technical solution implemented in Italy











Benefits

**INCREASED EFFICIENCY
IN ENFORCED OPERATION**



**INCREASED
ROAD SAFETY**



THANK YOU

Tommaso Scubla

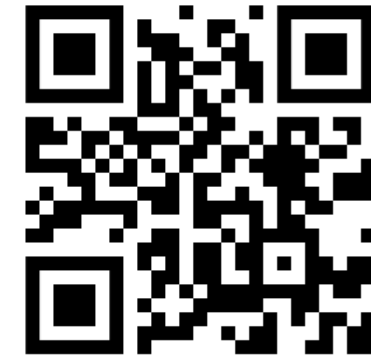
Head of standard, certification and patents

MOVYON Spa

Autostrade per l'Italia Group

tommaso.scubla@movyon.com

Find out more!



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