

Mark Cartwright Head of Commercial Vehicle Incident Prevention National Highways

CLOCS

25 January 2024

Who we are:

 Responsible for 4300 miles of motorway and APTR in England

Less than 4% of roads in England

Carries a third of all traffic and 60% of freights

Operate, maintain & improve...



Newcastle



What I do:

 Head up Commercial Vehicle Incident Prevention team

- SRO Driving for Better Business
- Single KPI...
- Ambitious targets...
- ...different thinking!





Agenda

Our superpower...

Current programme

Under development

Questions











Current stuff...

Operation Tramline

- Speed limiter disabled
- 360^o Hi-res enforcement standard cameras
- Air suspended passenger seat
- Jockey seat in rear
- Blue lights
- Go Pro
- VERY loud horn!





Tramline: Why...

Elevated camera platform

Makes a statement

- Strong deterrent effect
- Powerful stories





Tramline: How...

- Cab used as 'spotter'
- Accompanied with interceptors
- Some prosecution 'from record'
- Mostly vehicles pulled to nearby MSA

Often multi-agency support





Tramline: Myths

Targets HGV...

• Undercover, sneaky, stealth...







Tramline: What we find...

- Since inception [March 2015]
 - 40124 stops
 - 43417 offences
- Differing responses...
- What's the weirdest?

Most common?





Tramline: Developments

- Corridor events
 - Orbital
 - Peninsula
 - Vertebrae
 - Pennine
 - Freeway
- Stammtisch







Under development stuff...

PING

- Using data to inform opted-in fleets of issues
- SYSO...
- About to commence follow-up trial



Under development stuff...

- Post-collision trauma response
 - Reduce pre-hospital deaths
 - Three parts
 - Best 999 call
 - Protect scene
 - First aid
 - Output
 - Micro elearning
 - Support app







mark.cartwright@nationalhighways.co.uk

07598 559366

drivingchange.info

drivingforbetterbusiness.com