



UTAC Demo

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VESOS – who we are, what we do

- UK start up company
- Launched in Spring 22
- Four ITS industry experts working together on eCall since 2018
 - Separately working in ITS and eCall 20+ years
- We offer:
 - eCall consultancy
 - TeCall platform for eCall data processing
 - Just completed a Proof of Concept for DfT TRIG

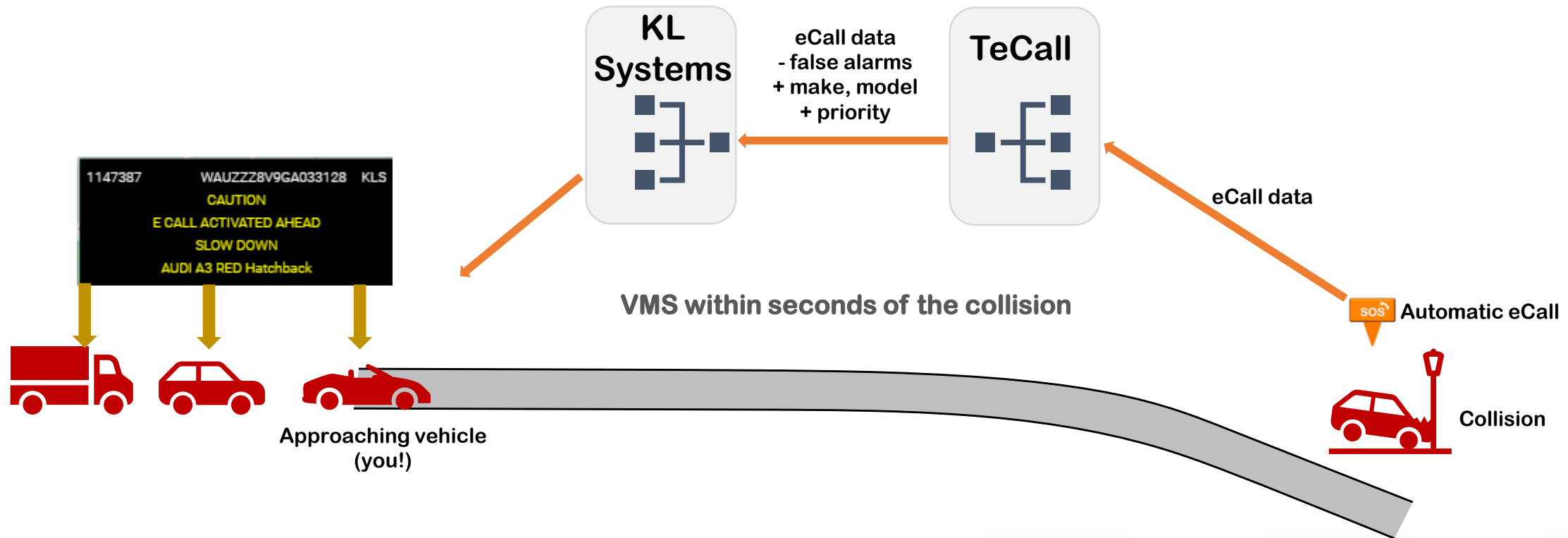
What's eCall again?



- Calls are growing 30% per year
- An eCall goes off every 3-4 mins (2023 in UK)
- Automatic if a collision or manual “push the SOS”
- 1 in 20 are automatic (1000 per month)
- 30% of vehicles on Strategic Roads
- 999 voice call and **eCall Data SMS**

This is the
good bit

What we are going to see



What this means

In vehicle signing from eCall

- Custom messages
- Add extra information from TeCall, e.g.
 - Nearest marker post, road names
 - Risk factors (fuel type, priority, in principle Motability data)
- Vehicle details

Response in seconds

- Compare with the time to transfer data by voice - seconds, not minutes

No roadside tech needed

- Works on all road classification
- No investment in roadside infrastructure
- eCall data is out there now – **we just need to start using it!**