

NordicWay
Cellular C-ITS Corridor

HERE Cloud and Mobile App for Location Hazard Warnings

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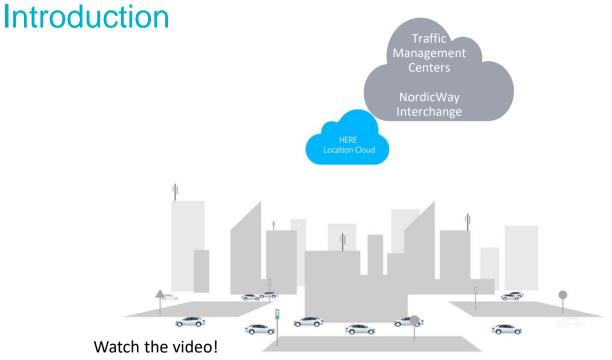
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HERE Technologies Kennedyplein 222 - 226, 5611 ZT Eindhoven, Netherlands 51° 26' 38" N 5° 28' 50" E

8.6.2017

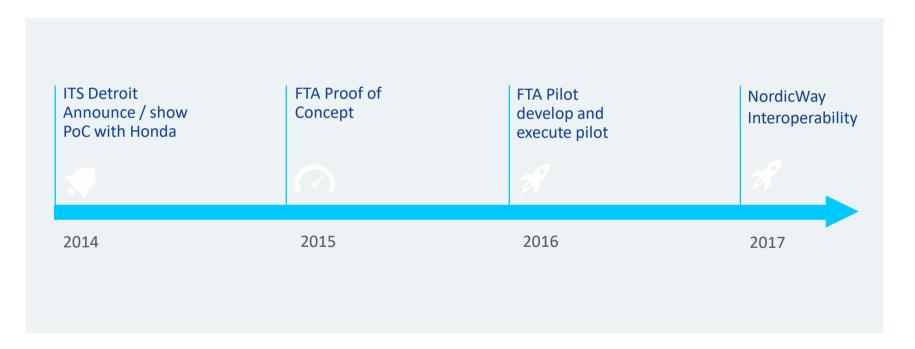
HERE Digital Transportation Infrastructure





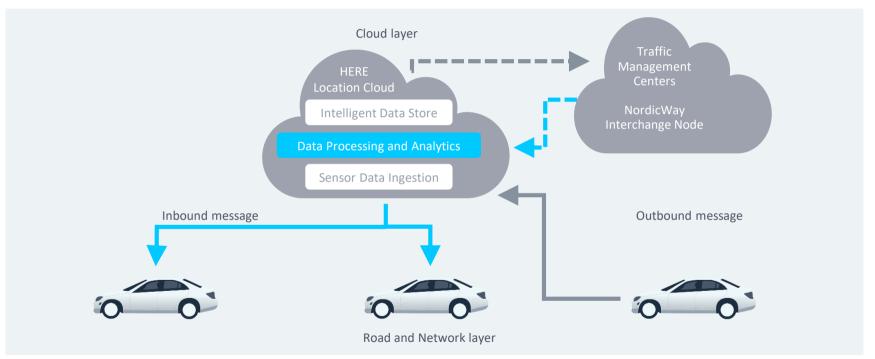
Our Journey





Market first architecture supporting ITS Directive on standard 4G/LTE



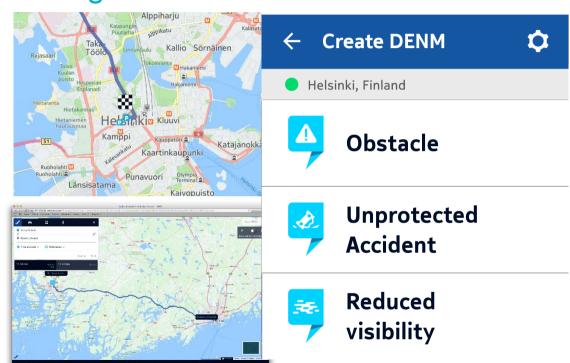


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Finnish Transportation Agency Pilot The first end-to-end integration of C-ITS directive

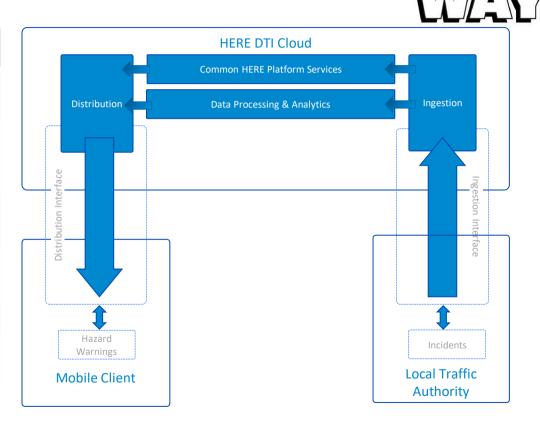


- Hazard warning pilot drives collaboration between government agencies, Industry and research institutions and connects traffic management centers, vehicle, and user data to alert drivers
- Mission Demonstrate performance and suitability of LTE network in support of ITS Directive



HERE DTI Cloud Overview

Use Cases @ FTA	TMC Originated	Mobile Originated
Temporary slippery road	~	
Animal, people, obstacles, debris on the road	~	~
Unprotected accident area	~	~
Short-term road works	✓	
Reduced visibility	✓	✓
Exceptional weather conditions	✓	





Nordic