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Lessons from the Road Monitor Project: How to Leverage Vehicle Data to Improve Mobility

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Project Road Monitor (ROMO)







LOT 1 ASSET MANAGEMENT

LOT 2 WINTER MANAGEMENT

Traffic Signs Surface Events Road Waviness

Slippery Roads Micro Weather

LOT 3 ROAD SAFETY

Hazard Warnings ADAS Events & Road Safety

LOT 1: Asset Management



LOT 2: Winter Management



LOT 3: Road Safety

Road Safety Hotspots

Road safety algorithm that gives high quality insights into near-miss situations. With contextual information about the positions and trajectories of objects, customers can determine the cause of a hazardous situation.

Peak Regions

We extend road safety events and Car2X data to national roads and highways through Peak Regions. See where interventions accumulate at a glance. Road Safety

C2X / Hazard Warnings

Aggregated event data on various safety incidents, including risky traffic situations and weather conditions.







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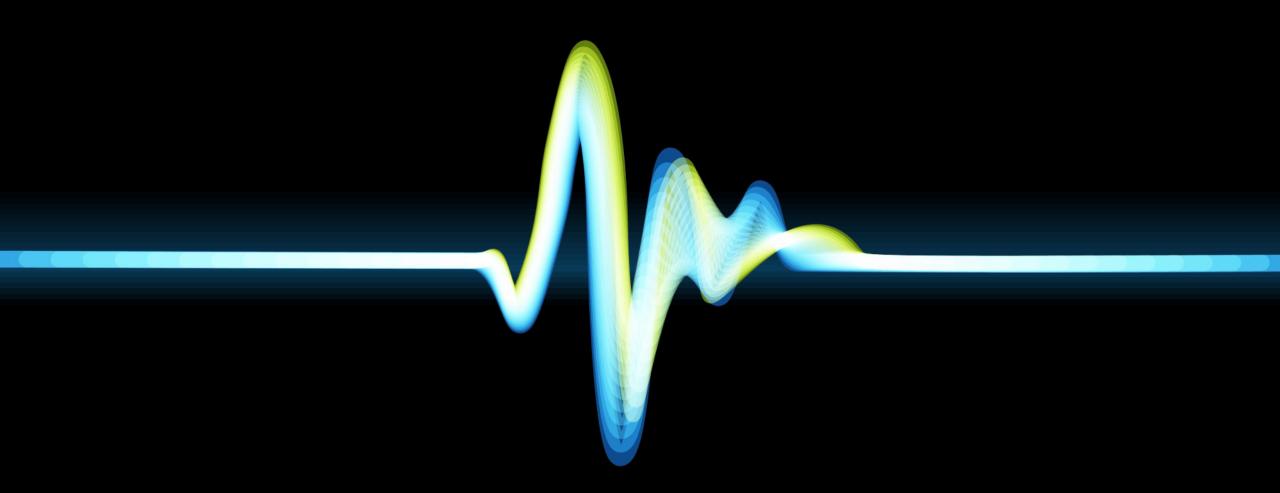




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Thank you

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