

# SAFER, SMARTER ROADS USING AI **Applications for Smart Cities, Connected & Autonomous Vehicles**















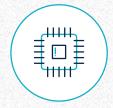
## WE ARE AN MIT SPINOFF, PASSIONATE ABOUT ROAD SAFETY



**GLOBAL MIT SPINOFF & TECHSTARS ALUM** 



**OUR MISSION IS TO ELIMINATE ROAD FATALITIES USING AI** 



WE TRACK, PREDICT, & ANALYZE ROAD USER BEHAVIOR 24/7 IN REAL-TIME



**CUSTOMERS & SCALING DEPLOYMENTS ON 3 CONTINENTS** 

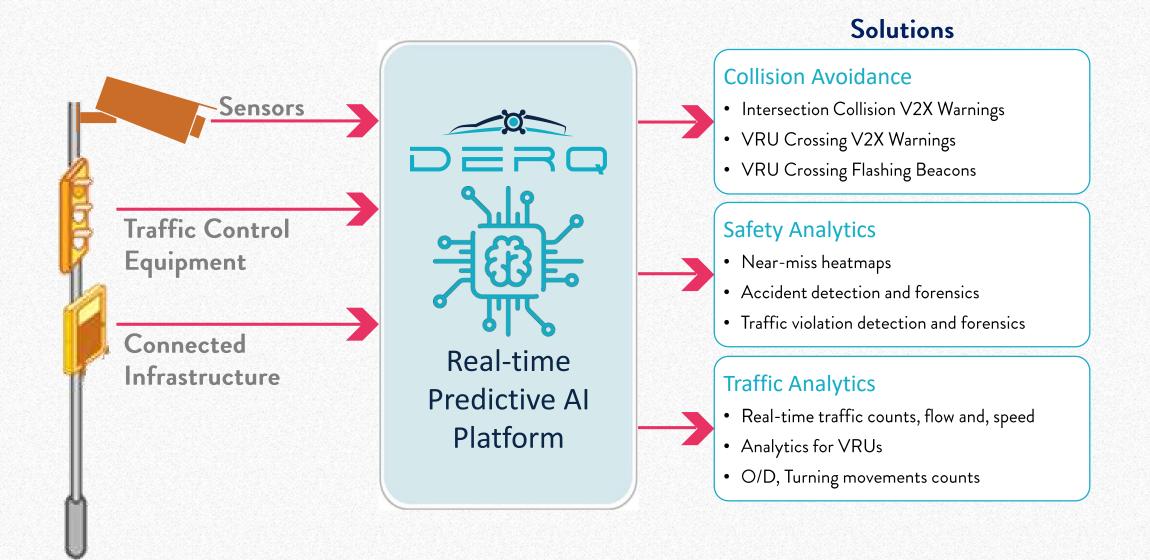


**CRITICAL ENABLER OF SMART CITIES, CONNECTED & AUTONOMOUS VEHICLES** 

#### VISION IS TO BECOME GO-TO-PLATFORM FOR SMART CITIES

2017-2018 2019-2022 2023-2026 V2X Applications Safety Analytics & Advanced V2X Traffic & Safety Optimization Infrastructure Deployment Intersections **Transport Full-City Corridors Deployments** Road User Deployment All Connected Road Users Public / Private Test Vehicles / **Fleets** Fleets (incl. SDT) (incl. SDT)

#### **OUR AI PLATFORM POWERS PATENTED COLLISION AVOIDANCE & ANALYTICS**

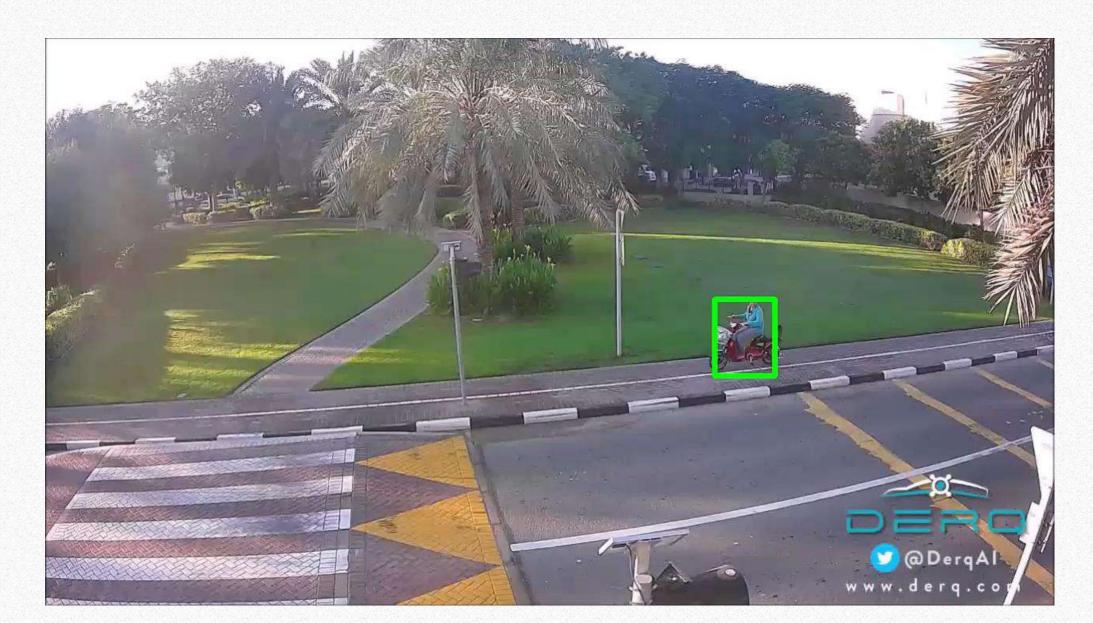


#### WE ARE LIVE ON 3 CONTINENTS, SCALING WITH LEADING CITIES & INDUSTRY PARTNERS



### HERE IS A REAL-LIFE DEMONSTRATION OF OUR PLATFORM... Qualcomm



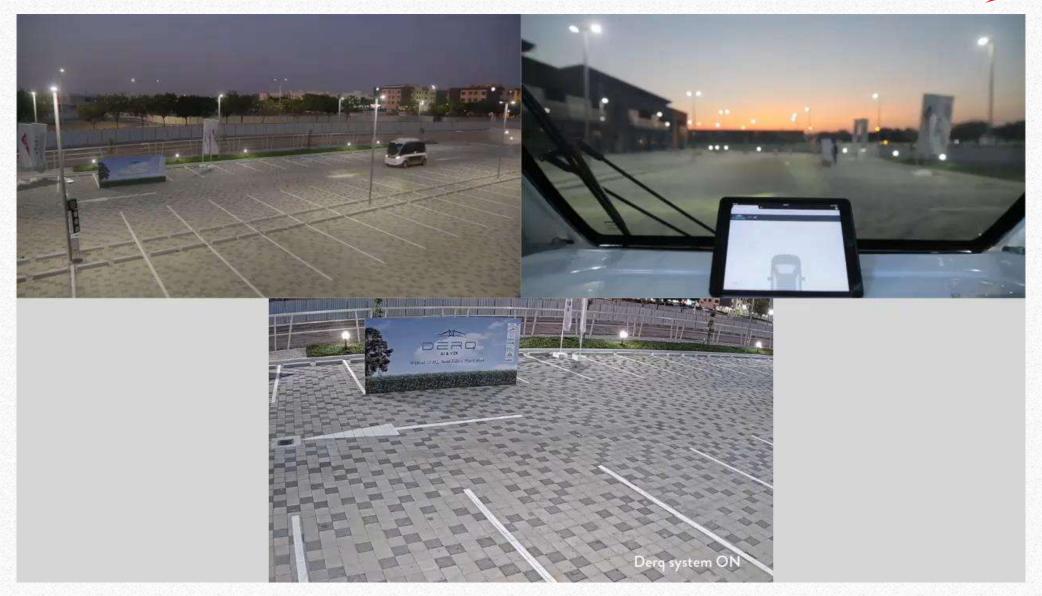


# ...ENABLING SDT TO SAFELY NAVIGATE AROUND PEDESTRIANS nauya Library Sultan Salicon Dasis Authority









#### WE ARE RECOGNIZED ACROSS THE WORLD AS LEADING AI AND SMART CITY STARTUP









Finalist (ongoing) – Dubai World Challenge for Self-Driving Transport



Winner – Kapsch Factory1 Accelerator 2019



Winner – Autonomous Vehicles Category 2018



Winner – Gulf Traffic ITS Product of Year 2018



Winner – AI Start-up of the Year 2018



People's Choice Award – NextChallenge 2017



Finalist – Best of ITS Award 2018



Finalist – Top Road Safety Innovator 2018



Member – NVIDIA Inception program



**DRIVE SAFER** 

CONTACT@DERQ.COM