

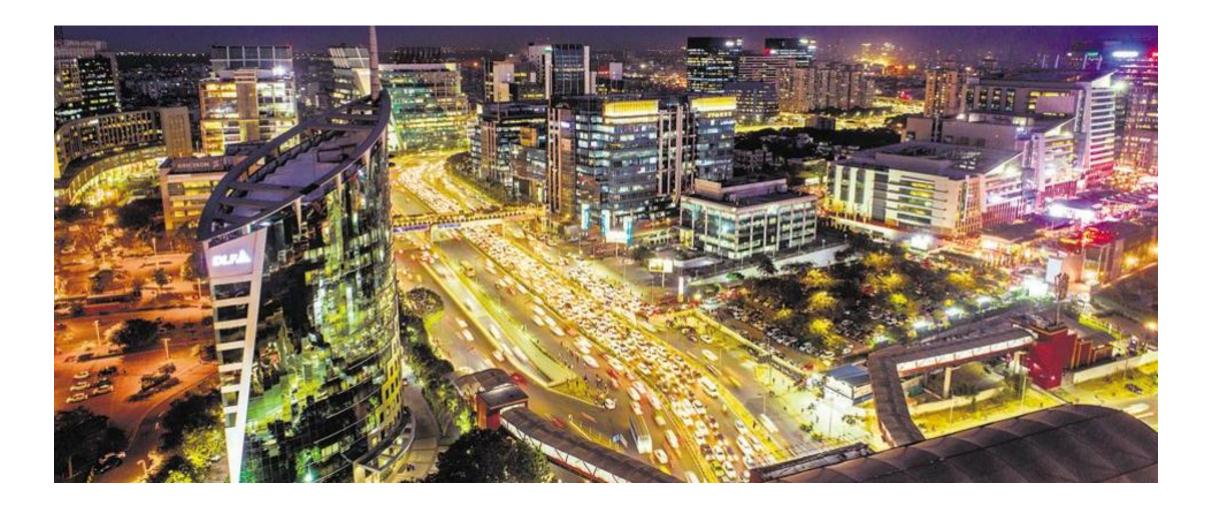


Collaborative Intelligence

22nd August 2019



Safe & Smart City powered by AI





From Connected Devices





To Connected Intelligence





Internet of Things Big Data





Training the Machine

IoT generates huge amounts of data, AI is imperative to make sense of the data to trigger an action





Who are we?

Collaborative Intelligence is a Technology company that is focused on delivering advanced robotics solutions powered by AI for highly specialized needs of defence & intelligence and safe and smart cities.

We drive design thinking to build transformational solution with a mission to encourage indigenization

Make in India and Make for India



Cl's Solution Framework

enablers

signals • thermal classified heterogeneous public-domain homogeneous sensors • optical

Data



deep learning, Computer Vision • Machine Learning • NLP Image-processing Video-analyticis expert-systems speech-methods

Robotics

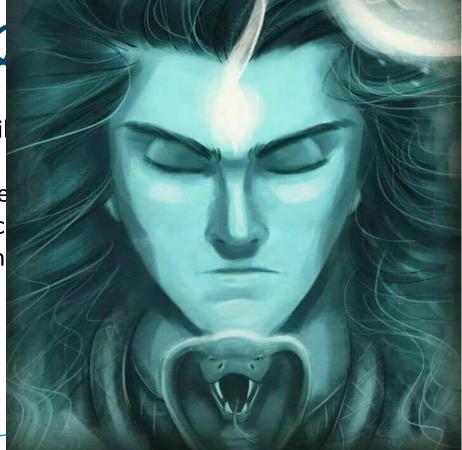
stealth • surveillance ATV • high-altitude bio-inspired swarms first-responders mine-detectors Stair-climber• remote payload-ejection

CI Decision Engine®



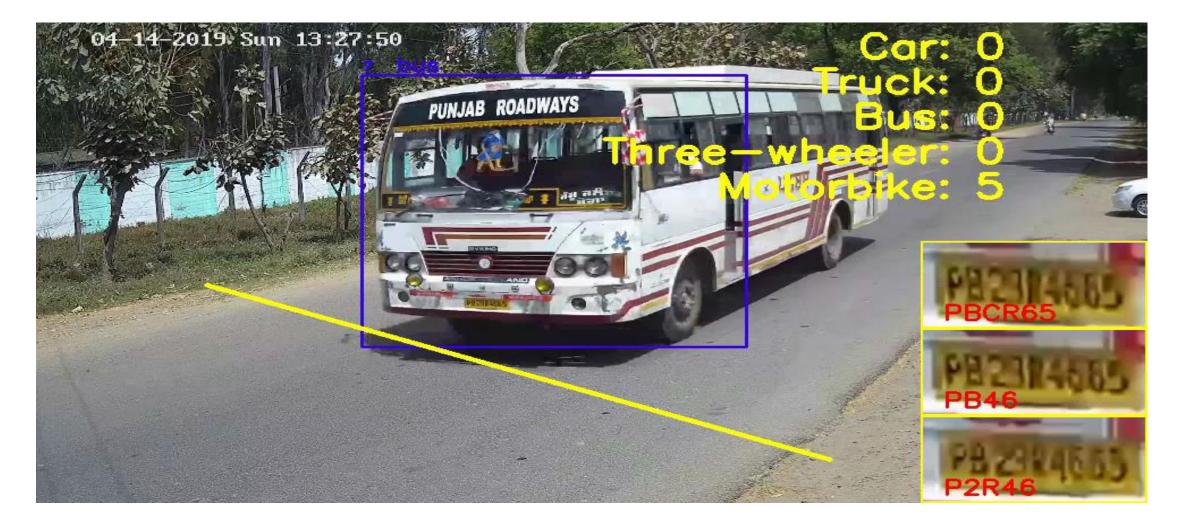
Our Al Portfolio- Trayambaka™

Investigative & threat Surveillance & Al drivsordetalligent platform using cospesseevision, Machine Learning, Deep Learning, signal Processing and OSINT to provide risk and threat assessment. reconnaissance, people profiling, traffic managementare rafild a terting system. Armulti-fusion platform using ÍC algorithe analytics for a safe and smart city currently and alert and databases using computer vision delivering intelligence of and image stitching to capture potential threats. violators deployed for violators **Defence**, **Public Security**, Oil & Gas





Video





Thank you

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