

PRODUCTS AND SYSTEM SOLUTIONS

Overview Applications





DEVELOPING SOLUTIONS FOR THE TASKS OF TODAY AND TOMORROW

GNSS-DENIED





ILIANE

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LiDAR aided Navigation Equipment

iLIANE-LI

Accuracy of about 0.1 %
of distance travelled, independent on mission duration
(without any aiding, no GNSS,
no odometer used)

LIANE-LIGO

Seamless Integration of Imaging LiDAR / IMU / GNSS / Wheel Odometer. Most accurate Vehicle Localization even in fully GNSS and Radio denied Environment

Autonomous
Localization & Navigation

Map Acquisition & Updating

Precise Infrastructure Surveying, bridging of long and systemic GNSS outages



RAILWAY



Reliable Localization and Vehicle Monitoring









Infrastructure-independant Pedestrian Navigator





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