Who are we?

Founded in 2009, ISSD provides solutions to create added value in the field of intelligent transport. Its areas of expertise include traffic management, electronic enforcement and consulting services. With the slogan 'Complete Mobility Provider', ISSD contributes to mobility from A to Z by working for a greener, more efficient and accessible transport future in more than 5000 locations in 15 countries.

ISSD is located in METU Teknokent, Turkey's most prestigious technology development zone. The company stands out from its competitors with its product portfolio, technical expertise, R&D capabilities and long-term customer relationships. ISSD's young and talented team is committed to creating value and aims to become a global leader by delivering this value to the world.

Vision
Mission.

We offer technology-oriented and innovative solutions in the "Intelligent Transport" sector with the motivation to create added value and the eagerness to be the locomotive of the sector. We aim to be a global leader in the sector with the mission of creating value and presenting this value to the world, which we have adopted since day one.
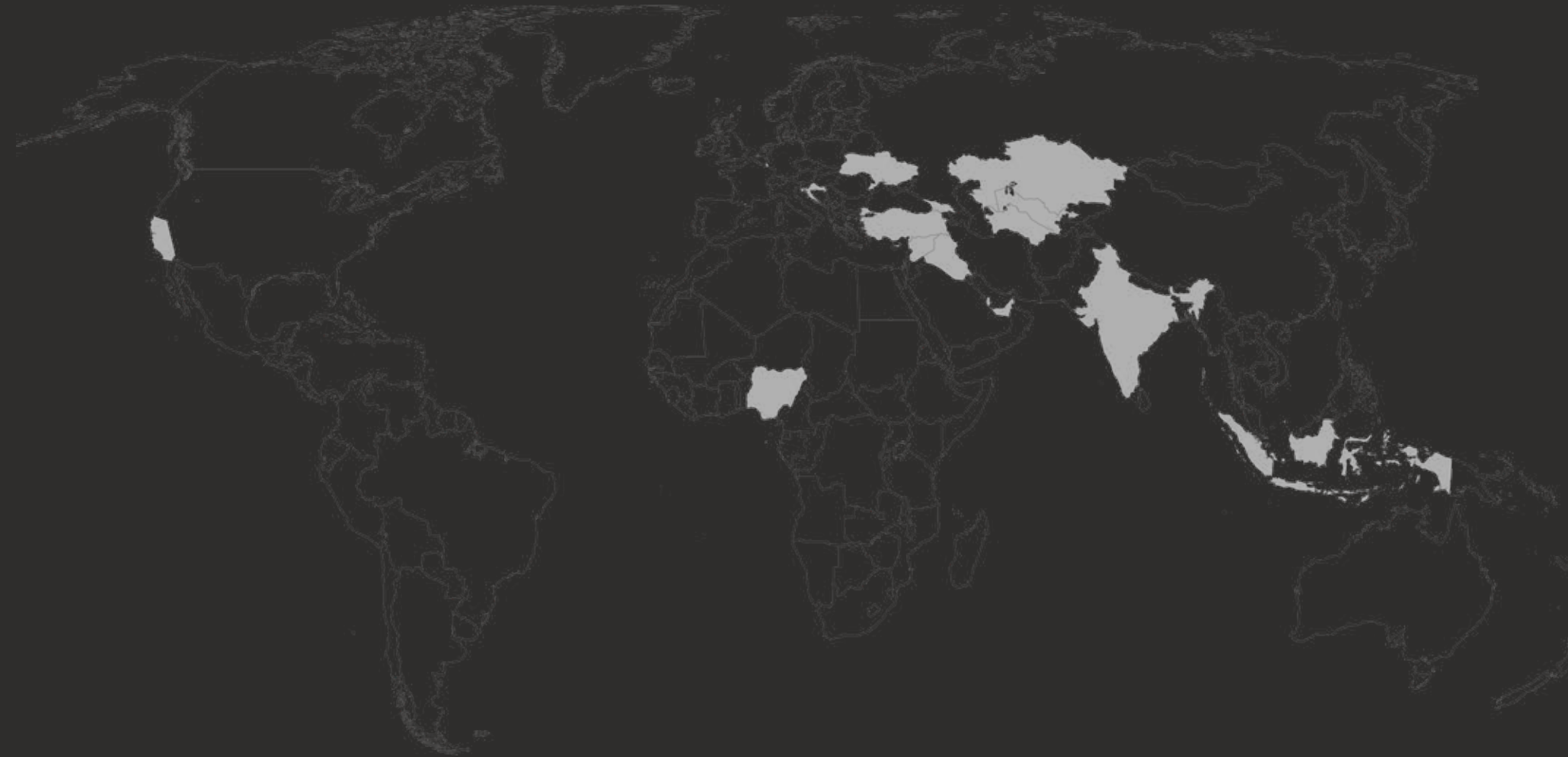
15 Years
of experience.

120
team members

Our Values.

Producing added value
Friendliness
Team orientated
Transparency
Technology orientated
Sustainability
Action orientated
Continuous learning culture

Complete Mobility Provider.

Traffic Management.   Consultancy.   Electronic Enforcement.

Asia:
Kazakhistan – Shymkent
India – Chandigarh
Georgia - Poti

TRNC - Lefkoşa
Turkmenistan – Ahal City
Indonesia - Jakarta
Uzbekistan

Middle East:
UAE – Ras Al Khaimah
Bahrain
Palestine - Hebron
Iraq
Syria

Africa:
Nigeria - Lagos

America
California

Europe:
Croatia
Ukraine - Vinnytsia

80+ Cities.

500+ Projects.

10000+ Sensors.

5000+ Locations.

Capabilities.

Sensor Development and Integration
Mechanical design and manufacturing
Electronic design and manufacturing
Software design and development
Embedded system design

Traffic Scene Analysis
Computer Vision
Machine Learning
Deep Learning model development and optimization
Edge computing

Traffic Engineering Services
Intersection, Corridor and Signal Design
Traffic Simulation
Traffic Impact Analysis
Road and Traffic Safety Projects
Parking Studies
Public Transportation Studies
Micro-mobility and Accessibility Analysis

Sensor Development and Integration
Mechanical design and manufacturing
Electronic design and manufacturing
Software design and development
Embedded system design

Central Management and Control Software
Cross platform web/mobile technologies
Server and client side applications development
UI/UX Design
Database Management
Frontend / Backend design and development
API using and development

City Traffic Network Monitor and Sensor Fusion
Data Analytics
Anomaly Detection
Cloud Computing
Distributed Processing

System Architect and Applier
ITS integration & product development
C-ITS integration
IoT Platforms
ITS Product Innovation
ITS Project Applications & Management