



COMPANY PROFILE



WHO WE ARE

We deliver advanced technology and solutions that empower mission-critical operations across multiple domains: defense, homeland security, and the civil and municipal sectors. Our cutting-edge solutions provide multi-domain awareness, precise threat identification, real-time insights, and swift, accurate response capabilities. To ensure operational excellence, we offer comprehensive support services that enhance performance and guarantee seamless operation.

In addition to defense and security, we tailor solutions for government agencies and the public and municipal sectors, improving management, optimizing citizen services, and enhancing emergency preparedness. TSG is a leading global company (TASE:TSG), with proven expertise in helping customers stay ahead of evolving challenges. We are dedicated to expanding their advantage through innovative technologies that push the boundaries of what's possible.

WHAT WE DO



Defense

We provide cutting-edge systems for air, land, and maritime defense operations, including:

- Air Defense Command & Control
- Mission-Ready Geospatial 3D Coordinates
- Costal Command & Control and Maritime Intelligence
- Integrated Command & Control
- Multi-Source Debriefing and Recording Tools



Homeland Security

Our HLS solutions support emergency response, border protection, and civil security:

- Intelligence & Investigation Systems
- Emergency Management & First Responders
- Disaster Management
- Tactical C4I for Special Forces
- Border Protection & Video Analytics



Supporting Products

We offer essential tools that strengthen and streamline system performance:

- Mapping & Management for Critical Infrastructure
- Logistics, Engineering, and Creative Services
- Testing & Validation Equipment



Municipal & Enterprise

Our solutions improve management and operational efficiency for local authorities and enterprises:

- Municipal Core Applications
- Municipal Real Estate Management
- Contact Centers

DEFENSE PRODUCTS



ADCCS

A multi-level command and control system for aerial defense. ADCCS fuses real-time data from multiple sources to provide optimized situational awareness for Air breathing targets (ABT) and Tactical Ballistic Missiles (TBM). The system includes Battle Management and Decision Support modules, as well as C2 applications for C-UAS, early warning, and air traffic control operations.



EarthSolver

A geospatial engine that generates mission-ready coordinates using multisource data. It enhances targeting accuracy and mission planning by converting raw geospatial inputs from any source (satellite, aircraft, UAV, ground observation, Naval and more) into actionable, precise 3D coordinates.



NCCCS

A coastal and maritime command and control and intelligence system that integrates sensor data, satellite imaging, and other sources to track entities and detect abnormal patterns. NCCCS supports surveillance, threat identification, and operational response in naval environments.

DEFENSE PRODUCTS



ICCS

A strategic, integrated C2 system that enables national-level decision-makers to monitor and command across domains. ICCS supports joint operations and seamless coordination between military branches and agencies.



Hindsight

A multi-source recording and debriefing platform that collects and synchronizes any type of operational data (audio, video, telemetry) for training, real time response and mission investigation. Ideal for improving decision making, enhancing performance and optimizing response and critical operations.

SOLUTIONS OVERVIEW



HLS PRODUCTS



NSDE

An advanced investigation and intelligence platform. NSDE aggregates and analyzes data from multiple sources, linking the data into object-based models for cross entity analysis. Delivering actionable insights and predictive crime analysis for law enforcement and homeland security investigations.



Awareness

A comprehensive C2 system for first responders and emergency services. Awareness provides real-time coordination, resource management, and situational control during crisis events.



DMS

A disaster management system for civilian and military coordination. DMS manages local and national emergency events, creating a unified situational awareness picture and coordinating response between services and regions. DMS support preparedness, prediction, prevention, and real-time crisis response with integrated data and communication tools.

SOLUTIONS OVERVIEW



T-Control

A tactical C4I system for special forces. T-Control is a mobile system supporting diverse communication channel. Supporting the mission cycle including planning, execution, and debriefing of operations. T-control ensures agility and operational success under dynamic conditions.



B-Guard

A multi-disciplinary platform for border protection and critical infrastructure security. B-Guard integrates multi sensors including radars, EO, smart fences, barriers, and video management for real-time threat detection and situational control.

SUPPORTING PRODUCTS



Facility Navigator (FN)

A centralized platform for mapping and managing organizational infrastructure, spaces and assets. FN provides tools for optimized space planning, infrastructure control, service requests, and advanced reporting- improving efficiency, saving real estate costs, and supporting better facility operations.



Logistics, Engineering, and Creative Solutions

A wide array of support services, including system engineering, integration, testing, maintenance, technical writing, training development, and creative content (3D/2D videos, exhibitions, branding). Trusted by leading defense manufacturers.



Testing and Validation Equipment

Advanced industrial control and robotics solutions for remote telemetry, ruggedized ATEs, and GPS-integrated monitoring systems. Designed for naval, airborne, and harsh field environments.



Municipal & Enterprise Solutions



Municipal Core Applications

Modular software solutions for local government services including taxation, budgeting, education, welfare, utilities, procurement, and citizen engagement. Serving over 120 municipalities and public offices in Israel.



Municipal and Real Estate Management

Comprehensive platforms for land use, asset management, legal claims, and insurance. Designed for planning committees, real estate departments, and large municipalities managing complex portfolios.



Contact Center as a Service

A leading integrator for multi-channel contact center platform that ensures a unified customer experience. Our implementation and development services offer fast deployment, simplified operations, and real-time responsiveness for leading enterprises including major financial and insurance companies.

