

ELECTRONICS & DEFENSE



ENHANCE YOUR DEVICE







TOTEM

Target On The Map



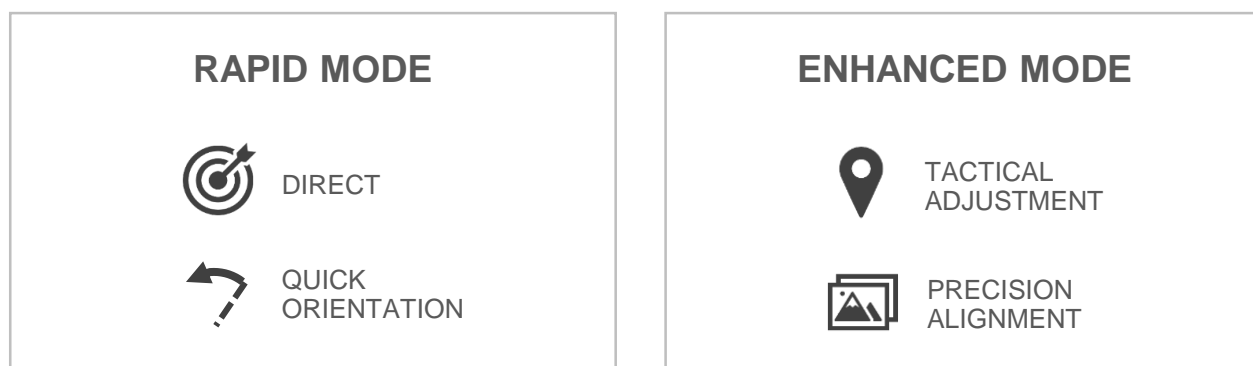
EXTEND YOUR SAFRAN HANDHELD DEVICES WITH 3D MAPPING CAPABILITIES

-  CAT 1 level target coordinates
-  Operates in GNSS denied environments
-  Point to point Survey Measurements
-  Locate targets with or without your laser

TOTEM is a fast, user-friendly survey application on tablet, plug and play with your SAFRAN handheld device and your Battlefield Management System.



TOTEM provides multiple efficient ways to refine coordinates of targets captured from your device.



Achieving CAT 1 SE90 TLE* targeting at high ranges in all conditions including GNSS-Denied or Laser-Denied situations.



CORE FEATURES

Point and Target Marking

- 3D Point management
- Refine own and image positions
- Measurements between multiple 3D points
- GNSS-denied targeting
- Passive targeting (without and beyond LRF range)

Accuracy

- CAT 1 Target Location Error SE90*
- Certified TLE output

Data input/output

- Compatible with main 2D/3D map and in service satellite imagery
- Compatible with Digital Terrain and Surface Models (DTM & DSM)
- Automatic extraction of your device images/ points of interest
- Export refined target to your BMS**

Registered patents apply



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* CAT 1 TLE SE90 = Accuracy <6m (CAT 1) Target Location Error (TLE) Spherical Error with 90% probability (SE90).

** Battle Management System - Enquire for more details.