



Sensitive Site Exploitation

Streamlined Operations, Total Team Visibility

Site Sensitive Exploitation is a TAK plugin that establishes a foundation for integrating Find, Fix, Finish, Exploit and Analyze (F3EA) technologies into a single user interface, allowing Commanders and staff to move at the speed of machine in the future fight.



Positively identify captured enemy personnel faster and reduce time on the objective with on-premise compute



Rapidly and accurately capture on-target attribution of enemy-captured equipment and tactical questioning

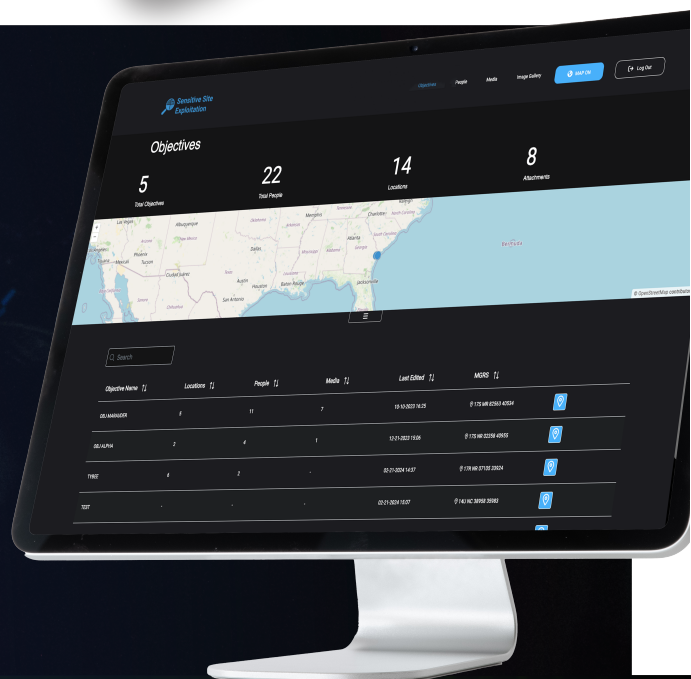


Efficiently export post-mission documentation debriefing, analytical analysis, and post-mission reporting



Tactical features include:

- Captured enemy material attribution
- Image capture
- Tactical questioning cards
- Objective sketch tool
- Tagging and note-taking
- Increased SA during post-assault priorities of work
- Near-real-time dissemination across all EUDs and OTHs (ITN dependent)



SSE is a versatile plugin that captures mission-critical information during post-assault operations that feeds the F3EA process, and reduces time on target and administrative burdens for the maneuver force.

Development includes user-centric design, software engineering with extensive testing, user engagements, and training.

Future SSE Ecosystem Road Map – Where are we going?

Improve Export Function	Users can edit all data in web-view, and refine each exportable document's format. (CSV, PPT, Word)
TAKX Support	Analysts use TAKX during actions from the JOC to track teams. SSE web requires additional steps for exporting/importing. (TAKX-SIPR/ ATAK-SCN)
Import KMZ Files	Users must import KMZ overlays into the SSE ecosystem as part of the pre-mission planning and preparation.
Role-Based Permission Management	Permissions enhance the user experience during off-network capture operations and prevent data deletion.
Exploitation Tech Integration	Users can integrate software for mobile devices, computers, and drones (rip/upload) into data lakes or intelligence systems.
Talk-to-Text	Talk-to-text capability improves note-taking efficiency and accuracy under poor environmental conditions and limited ambient light.
Improved Capture Functions	Lowlight capture improves force protection with integrated organic and DS drone video overlays and images. An advanced draw tool increases efficiency and provides 3D models.
Object Detection / Language Translation	Integrated large-vision models provide better object recognition, while integrated language translation provides immediate translation for written and verbal text. An interview assistant also facilitates interview recording.
Biometrics / Voice Comp / Facial Recognition	Integration of biometric capture, facial recognition, and voice comparison technology assists the operational force in rapidly and efficiently identifying a targeted individual employed across multiple users.
Integrated LIDAR 3D Mapping	Incorporating LIDAR 3D mapping improves on-target efficiency and generates accurate renderings of the objective building.

We envision a future where the SSE Ecosystem is the tactical solution to increase the Find, Fix, Finish, Exploit, and Analyze (F3EA) process at machine speed and facilitate multi-domain operations against peer adversaries for both US and ally forces.

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