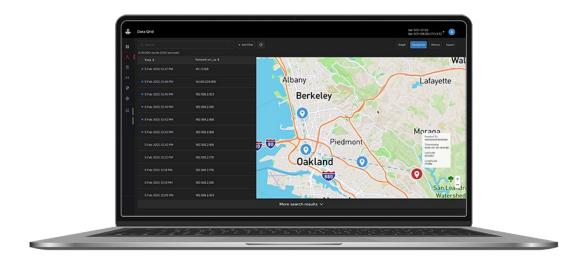


## Al Counter-Terrorism Geospatial Analysis

Geospatial analysis enables security agencies to visualize data in the context of space and geography, providing insights that can lead to better, more informed decision-making. It is a powerful tool for addressing complex issues involving location-based factors. This is a useful tool for counterterrorism and cross-border crime prevention.

## **Key Capabilities**

- Plot location details on an offline world map up to street level.
- Geofencing to filter sessions within defined areas with the help of various shapes. Also, there is an option to filter sessions by latitude and longitude on the map.
- Geoline display for national and international borders.
- Movement tracking of suspicious targets by plotting the movement footprints of the target along with location details and time stamps.
- Auto-focus on specific areas of interest where the events have happened by zoom in/out feature.
- Measurement tool for measuring the distance between two points.
- Import/export of positional information.
- Import/export of map images.



- Density grid or heatmap to display the event concentrations within an area.
- System support to search and display saved location by name.
- Proximity search to filter out an event within 50 km of defined geofenced area.
- Conversion of grid to latitude/longitude data and vice-versa.

## Advantages:

- Allows the analyst for enhanced intelligence in tracking the movements of persons of interest and detecting suspicious patterns.
- Analysts can gain valuable insights, make informed decisions, and respond effectively to neutralize national security threats by combining communication data with geospatial analysis.

## **About Vehere**

Vehere is a new-age Cybersecurity software company specializing in Al Cyber Network Intelligence. For more than a decade, Vehere has been supporting counter-terrorism analysts in Defense & Intelligence communities. Vehere is now trusted by cyber-analysts in Fortune 500 companies, including Telecom, Financial institutions, and Smart Cities to protect their critical infrastructure against real-time cyberattacks.

Vehere preserves fundamental principles of privacy and civil liberties. We proactively defend your cyberspace by cross-leveraging our expertise between national security and enterprise security.







