

NEW GENERATION OF MOBILE TRACKING AND BIG DATA ANALYTICS

The Tracer is a strategic solution, tracking the location and metadata of each and every subscriber in the cellular network at any given moment and storing the data in its database. This allows the end user to monitor targets, not just in real time, but also to review location and metadata history of targeted subscribers.

Regardless of the target's phone type - whether they have GPS or not - with the Tracer system, targets cannot hide. Targets can even be tracked after swapping SIM cards or mobile networks, or even if they use prepaid "burner" phones.

Tracer uses advanced big data algorithms to analyze huge amounts of data and provide valuable intelligence insights, both in real time and historically. In addition, advanced predication algorithms can be used to prevent crime and terror events and detect suspicious activities.

Tracer provides next generation insights to Intelligence & LEA organizations for mass target location, which can be implemented for a variety of uses, including terror or crime investigations, border monitoring (land and sea), stratigic facilities monitoring, riot analysis, prison cellular activity detection, and more.









TRACER'S TECHNOLOGY KEY VALUES

- > COVERAGE // ALL OPERATORS, ALL VENDORS, ALL SUBSCRIBERS & ALL COMMINICATION TYPES
- > SCALABILITY // ALL TECHNOLOGIES (2G, 3G, 4G, 5G)
- ACCURACY // THE MOST ACCURATE LOCATION SOLUTION AVAILABLE IN THE MARKET TODAY
- PERFORMANCE // REAL-TIME DATA ANALYSIS, INCLUDING SPEED, LINKS ANALYSIS & MORE
- > HISTORICAL DATA // OF ALL SUBSCRIBER'S ACTIVITY
- > EASE OF INSTALLATION & MAINTETANCE //
 SOFTWARE BASED & CAN BE QUICKLY INSTALLED, IP
 CONNECTION
- COVERT // DOES NOT EXPOSE THE INTELLIGENCE INTERESTS AT THE OPERATOR'S SIDE AND DOES NOT DISTURB CELLULAR OPERATOR
- FLEXIBILE // ALLOWS THE USER TO DEFINE ANY SET OF RULES & ANALYTICAL INSIGHT
- > INTEGRATED // CAN BE EASILY INTEGRATED WITH OTHER SYSTEMS (MASS COLLECTION, OSINT & MORE)

ABOUT WAVE GUARD TECHNOOGIES

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Wave Guard Technologies is the expert in extracting and analyzing big data location information from cellular networks and providing advanced insight and analysis tools for homeland security organizations, emergency services and government entities.

Founded in 2009, Wave Guard is a software company with several approved patents, monitoring & analyzing over one hundred million subscribers worldwide and it has been field proven.

