

IntelliWorker Platform

For real-time Cyber Situational Awareness

Vehere's IntelliWorker is a Cyber Situational Awareness Platform that transforms massive volume of data from multiple sources & sensors into usable insight.

It empowers users with varying technical ability and deep subject matter expertise to work smarter and faster, using advanced analytics, automated workflows and, visualization tools to uncover hidden connections and extract actionable intelligence from vast amounts of seemingly unrelated data.

KEY HIGHLIGHTS

- Hybrid Data Fusion Platform – Ingests structured and unstructured data from multiple sources and sensors in real-time to support non-disruptive data acquisition at line-rates.
- Ability to detect, decode, classify, categorize and, enrich data acquired from high-speed fibers, with state of the art AI-powered analytics capabilities.
- End-to-end solution for acquisition, amplification, normalization and analysis of signal data from multiple satellite system constellations enabling proactive risk assessment and visualization.
- Flex-Scale Architecture – Compacted into a single hardware frame for smallest deployments to mammoth clusters consisting of hundreds of nodes supporting voluminous data acquisitions and long term retention
- Contemporary blend of Investigative Techniques and Automation – Starts learning entity behavior from the very moment of its deployment to detect anomalies and outliers in real-time.

KEY BENEFITS

Ingest data from a variety of sources – whether structured or unstructured. IntelliWorker ETL framework enables template driven data ingestion so that all data is normalized and analysed for consistency in quality of outcome.

Scale where needed benefiting from the modular nature of the architecture to preserve continuity and assist with expansion when needed.

Powerful analytics to search through content by leveraging algorithmically created metadata eliminating the need for analyst review of content thereby saving considerable time, effort and, compute.

- With integrated Case-Management tool, IntelliWorker empowers user defined workflows that suit any environment.
- With an ensemble of customizable data visualization widgets & analytics tools, the solution delivers predictable outcomes and doesn't leave anything to coincidence



DIFFERENTIATORS

Intelligence-driven analytics to automatically ingest every sliver of your data, no matter where it came from

An intuitive data model that shapes real-life intelligence entities into a network of connected profiles

Explore relationships among targets using advanced visualization techniques that are powered by statistical correlation of data-set.

Allows for unique ways of Geospatial & Temporal analysis that enables timely decisions to crucial questions.

ABOUT VEHERE

Vehere builds intelligent and active solutions for real time Cyber Situational Awareness which forms the core component of Enterprise Cyber Defense and Homeland Security. Harnessing the power of advanced Big data Analytics, Artificial Intelligence (AI) and Machine Learning (ML), Vehere's Cyber Situational Awareness solutions have acquired a high level of efficiency, to effectively reduce the risk of a breach and to proactively defend against threats.

Book a Demo of IntelliWorker Platform

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