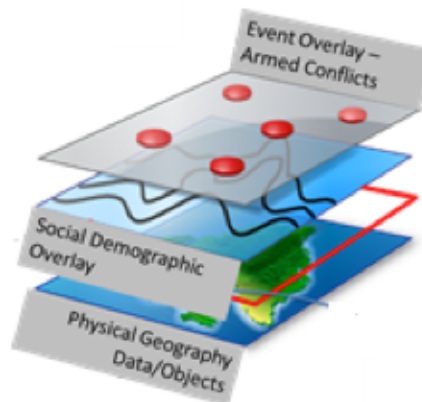


# Experience SAP HANA<sup>®</sup> by SAP NS2<sup>®</sup>

SAP HANA is a revolutionary in-memory database and computation engine that enables major performance improvements in complex computing operations such as those typically found in U.S. defense, national security and cyber security missions.

SAP HANA combines database, data processing, and application platform capabilities in-memory, which means that memory on spinning disks is not part of the computational chain. Instead, HANA uses the CPU itself to enable processing speeds that are 60 to 100,000 times faster than what is possible with traditional computing architectures.



HANA allows the cross-sectional analysis of multiple layers of data in a geospatial context.

## ABOUT SAP NS2

SAP National Security Services, Inc. (SAP NS2<sup>®</sup>) is an independent, 100% U.S. subsidiary of the global enterprise software company, SAP, offering a full suite of world-class enterprise applications, analytics, database, cyber security, cloud, and mobility software solutions from SAP, with specialized levels of security and support to meet the unique mission requirements of U.S. national security and critical infrastructure customers. In addition to software solutions, SAP NS2 offers secure support and consulting services from credentialed experts in the national security space. Learn more at [www.SAPNS2.com](http://www.SAPNS2.com).

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## SAP HANA OFFERS A HUGE RANGE OF CAPABILITIES IN AN INTEGRATED, COST-SAVING PLATFORM:

- Predictive analysis library of formulas and algorithms
- Natural Language Processing for unstructured texts
- Graph engine for link analysis
- In-memory calculation engine for mission-specific functions and algorithms
- Event stream processing for real-time streaming data
- Seamless Smart Data Access<sup>™</sup> to Hadoop and on-disk databases
- Open Standards connectivity to existing front-end tools
- Multi-billion record queries at the speed of thought