Semantria wraps the text analytics and natural language processing (NLP) features of our Salience engine into a RESTful API with graphical configuration and user management tools. Semantria is easy to tune and highly scalable. It can be deployed across public, private and hybrid cloud servers with 99.995% up-time, and doesn't store any data beyond your configurations.

Semantria brings agile, cloud-based text analytics and NLP capabilities to your Lexalytics Intelligence Platform solution. Enterpise data analytics teams and management consultancies use Semantria to distill useful insights from diverse sources of unstructured text data. Technology companies integrate Semantria to add customizable NLP to their own dashboards and applications.

**SUPPORTED SDKS**

- Java
- Python
- Node
- Javascript
- .NET
- Ruby
- PHP
- C++

**NATURAL LANGUAGE PROCESSING FEATURES**

- ✔ Sentiment Analysis
- ✔ Entity Recognition
- ✔ Categorization
- ✔ Theme Analysis
- ✔ Intention Detection
- ✔ Summarization

**OPTIONS & ADD-ONS**

- Industry Packs
- Custom Machine Learning Models
- Tuning and Configuration Services
- Storage and Visualization Tools
- Dedicated Processing Clouds

**SCALABILITY**

Semantria scales effortlessly from single servers to entire data centers and back again to meet you on-demand processing needs while minimizing your costs.
Semantria API

**CONFIGURATION AND INDUSTRY PACKS**
Use our graphical configuration tools to define custom entities, create query topics, build category taxonomies and more. Or plug in our pre-built configs for out-of-the-box improvements in sentiment, entity recognition, categorization and intentions.

**DEPLOYMENT**
Deploy across any combination of private cloud, public cloud, and hybrid cloud infrastructure.

**LANGUAGES**
24 languages and dialects representing 67% of the world’s population across 6 continents.

**PRIVACY AND SECURITY**
Semantria does not store any data. User data is only decrypted for processing, and immediately re-encrypted afterwards. Semantria's deployment flexibility allows you to ensure your compliance with GDPR and other regulations by handling sensitive data in private cloud instances as needed.

**DATA PROCESSING CENTERS**
Run Semantria locally to meet latency requirements or to comply with GDPR and other regulations.
- European Union
- Australia/Oceania
- United States

**INTEGRATION**
Semantria is easy to connect with other tools and technologies. Quickly and easily integrate into your enterprise infrastructure or your data analytics product.

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Integration was easy and straightforward. I like the ability to add my own scores and customize the dictionary [and... ] the vast amount of languages the product supports.

— Director of Engineering, Leading Social Media Monitoring Company

CONTACT US FOR A TRIAL