



## DyTA

# PRODUCT DATASHEET

## DYNAMIC TREND ANALYSIS

The Cytegenic Dynamic Trend Analysis (DyTA) solution is an innovative intelligence analytics platform that enables Cyber Intelligence analysts to identify cyber-threats related to geopolitical regions and business sectors, based on data from online open sources and technical cyber feeds. DyTA automates the gathering, processing and analysis of data, and generates specific and actionable cyber-threat forecasts, based on built-in pattern analysis capabilities.

### INDUSTRY CHALLENGES

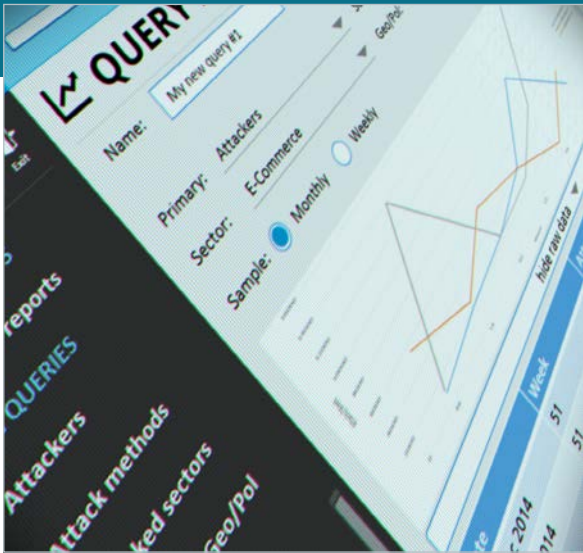
Organizations worldwide, from governments to public and corporate enterprises, are under constant threat by evolving cyber-attacks. The main challenge organizations face, is the abundance of data and the lack of actionable intelligence. Cytegenic technology enables managers and cyber-analysts to analyze threats efficiently and generate actionable intelligence to prepare for a wide range of cyber-attacks.

### PRODUCT HIGHLIGHTS

Cytegenic Dynamic Trend Analysis enables you to identify, analyze and forecast potential cyber-threat trends relevant to your organization.

- **Data Collection:** Handle mass volumes of data from open-sources including blogs, forums, websites, and technical cyber feeds.
- **Semantic Analysis:** Automate the analysis and synthesis of entities for any geopolitical and business sector context.
- **Behavior Profiling:** Generate contextual intelligence about attacker activity patterns during the entire event life cycle.
- **Forecasting:** Utilize statistical and behavioral analysis tools to prepare against potential cyber-threats.





## INTELLIGENCE DRIVEN ANALYTICS

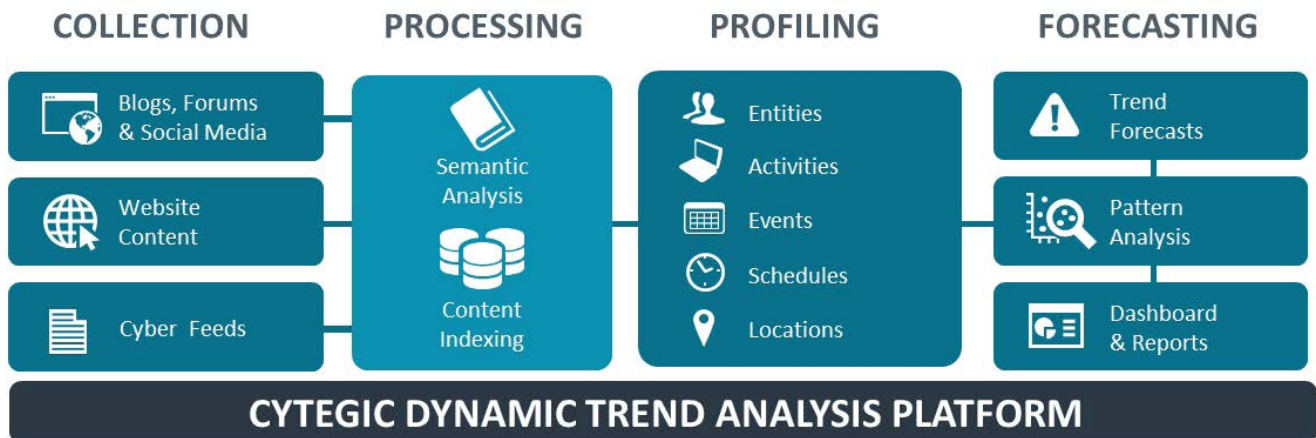
### CUSTOMER BENEFITS

The Cytegit DyTA technology platform delivers these benefits:

- **Know Your Adversary:** Identify the objectives and capabilities of attackers relevant to your organization.
- **Measure Threat Level:** Quantify threats by different adversaries to specific business assets.
- **Increase Readiness:** Utilize advanced forecasting methods to prepare your organization for potential cyber-threats.
- **Enhance Collaboration:** Export intelligence to internal and external systems to increase awareness and preparation.

### TECHNOLOGY PLATFORM

The Cytegit DyTA technology platform includes a complete suite of analytical tools and applications.



### ABOUT CYTEGIC

Cytegit develops a full suite of cyber management and decision-support products that enable you to monitor, measure and manage your organizational cyber-security resources. Cytegit technology helps your organization to identify threat trends, assess organizational readiness, optimize resource allocation and mitigate risks to business assets.



### CONTACT INFORMATION

For further information about Cytegit cyber solutions visit our website at [www.cytegit.com](http://www.cytegit.com)  
 To schedule a meeting with a Cytegit representative contact: [info@cytegit.com](mailto:info@cytegit.com)

