## Use Case: Intelligence and Counterintelligence

Uncover threats from foreign intelligence entities



## The situation

Sophisticated technologies and ubiquitous data have enabled both interconnectedness and vulnerability around the world — and have given rise to a variety of threats by foreign powers intent on doing harm to other nations. Traditional threats to democracy or a nation's critical infrastructure or supply chain are well known, but hybrid threats are not easily defined or detected and allow adversaries to take advantage of cyber ambiguity. In this evolving national security environment, counterintelligence analysts must decipher threats quickly and devise strategies to neutralize them.

The importance of counterintelligence to preserve national security cannot be overstated. Impacts are wide-ranging and significant — from the disruption of national critical services to loss of economic viability to lives lost.

## **Our PAI solution**

Publicly available information (PAI) is a force multiplier for intelligence operatives in the Five Eyes Alliance and beyond. PAI is powerful as the first resource in an operational or tactical capacity or as a strategic enabler as it accelerates the collection of the anticipatory intelligence needed to understand and counter threats from foreign adversaries.

What are the imminent threats from adversarial powers facing our nation today?

Babel Street empowers teams with actionable insights to uncover threats from hostile foreign powers and minimize impact.

Babel Street's analytics platform offers an Alenabled cross-lingual, persistent search of thousands of global and regional PAI sources in over 200 languages to rapidly discover and decipher threats from foreign adversaries. Machine learning algorithms extract insights such as Russia's political interference, China's growing presence in Africa, and Iran's increasing cyber threats. Counterintelligence may require pivoting among a broad search, a company search, and a mobile telemetry search to potentially identify signals and proximity, persons of interest, or to pinpoint perimeters of risk. All these insights are translated into your native language in seconds and organized in a single pane of glass for deeper analysis and action.

## Mission impact

Counterintelligence is crucial to safeguarding a nation's interests, including democracy, freedom, and economic well-being.

PAI DATA SOURCES	DATA STREAMS	FILTERS	KNOWLEDGE
<ul> <li>50,000+ hyper local &amp; global news sites</li> <li>Billions of blogs &amp; message boards</li> <li>50+ social media/ geographic specific sites</li> <li>Public records</li> <li>Watchlists</li> <li>Commercial telemetry data (restrictions apply)</li> </ul>	<ul> <li>Entity name variants</li> <li>Executives</li> <li>Domains</li> <li>Geolocation</li> <li>Relevant user handles</li> <li>Emails</li> <li>Specific news agencies</li> <li>Specific influencers</li> </ul>	<ul> <li>Temporal</li> <li>Keywords</li> <li>Exclusions</li> <li>Intent</li> <li>Geo vernacular</li> <li>Language</li> <li>Regular expressions</li> </ul>	<ul> <li>Emerging threats from nations of interest</li> <li>POIs and GOIs</li> <li>Images/videos of interest</li> <li>Source validation/ confirmation</li> <li>Predictive analysis</li> <li>False claims</li> </ul>