

Advanced Early Global Indicator System

As funding for foreign aid shrinks and the sector shifts toward leaner, results-driven models, traditional monitoring and evaluation methods become unsustainable. Expensive field teams produce lengthy reports that rarely inform decision-making, and outdated practices ignore technological advances that could have disrupted antiquated practices year ago - namely gig work-based data collection, software-based management, and AI-driven analysis. While alternatives such as media monitoring, social listening, and satellite imagery provide some insights, they fall short in delivering the detailed, ground-level data and local context essential for accountability and impact measurement. Premise's AEGIS product emerges as a vital solution by combining a global network of smartphone users with advanced AI to effectively address the challenges of remote monitoring and evaluation.

The AEGIS Solution

The AEGIS Advanced Early Global Indicator System combines Premise's powerful ground truth data collection, the ability to integrate website, social media, and other publicly available information, and a generative AI data unification, modeling, and summarization platform. This System empowers national security and foreign policy professionals to remotely monitor their activities on the ground more efficiently and effectively than legacy methods.

Premise Ground Truth Network

Collect real-time ground truth data from millions of on-the-ground sources, providing a more accurate and nuanced picture of the situation than traditional methods or social listening alone.

Open Source Monitoring

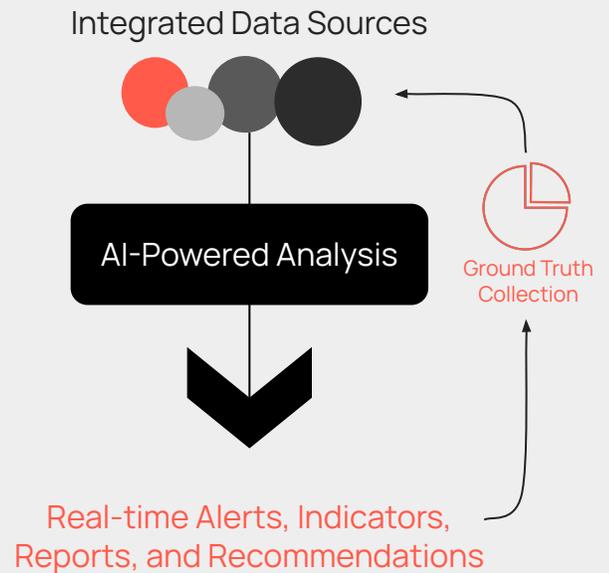
Integrate diverse open-source datasets, including websites, social media, and publicly available information, to create a comprehensive and holistic understanding of the environment.

Generative AI Platform

Unify, model, and summarize data, transforming raw information into actionable insights that can illuminate data-gaps, inform decision-making, and improve the effectiveness of our foreign aid investments.

How does AEGIS work?

1. **Select Your Solution.** Choose a pre-built Premise Solution tailored to your specific needs (e.g., humanitarian assistance monitoring).
2. **Calibrate to the Context.** Fine-tune Premise's templated data collection instruments to align with your needs and the country context.
3. **Summarize Harmonized Data.** Receive automated reports that synthesize data from all sources, including ground truth observations from Premise's network, open-source data, and other integrated platforms.
4. **Create Recommendations Using AI.** Further analyze your data using an AI assistant that can generate reports, charts, graphs, and other visualizations to facilitate deeper understanding.



What does AEGIS deliver?

- **Real-time Ground Truth.** Gather on-the-ground data from a vast network of local sources, providing a more accurate and nuanced picture than traditional methods or social listening alone.
- **Comprehensive Data Integration.** Utilize AI to combine your data from Premise with diverse sources, including websites, social media, and publicly available information, to create a holistic understanding of the environment.
- **AI-Powered Insights.** Leverage generative AI to unify, model, and summarize data, transforming raw information into actionable insights for better decision-making.
- **Remote Monitoring.** Monitor activities and investments from anywhere in the world, reducing the need for costly and time-consuming field visits.
- **Enhanced Accountability.** Ensure transparency and accountability in foreign aid programs by providing clear, data-driven evidence of impact.
- **Cost-Effectiveness.** Reduce overhead and increase efficiency by streamlining data collection and analysis processes without the need for costly in-country offices.