

FortisAl

AI-POWERED PUBLICLY AVAILABLE INFORMATION (PAI) EXPLOITATION



Driving Information Advantage to Ensure Decision Dominance

What is FortisAl?

- Petabyte-scale social media data ingest
- Advanced Natural Language Processing (NLP)
- Implicit language translation
- Automated theme/narrative clustering
- Near real-time cross-media analytics
- Analyst investigations of distilled data
- Open API accessible analytics platform

Features at a Glance

- Native language global social media search
- Near real-time curated subscription data feeds.
- Bot detection; bias and profile extraction
- Temporal, geospatial, geo-fenced activity views

Unparalleled Performance

- Reject data clutter at superhuman scale
- Augment exploitation cells to enable decision making
- Reduce analyst cognitive overload
- 24/7 persistent narrative search, with I&W
- Learn individual/group social Influence patterns
- Rapidly add new languages

Flexible Solutions

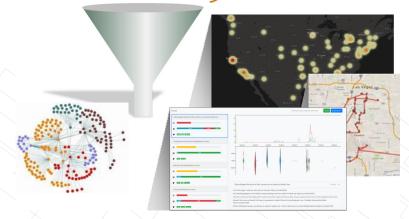
- Platform as a Service (PaaS)
- Turnkey integration and operations
- Deploy productionized AI on GOTS Big Data Platform cloud (with HII's accredited multi-level security), or other secure big-data GovCloud
- Al integrator; active Al teams in every business area; extensive ecosystem of Al partners

Publicly Available Information (PAI)

Government Data (Classified Networks)









One Platform. Many Missions.







"Active" Ground Layer for Sensing



Strategic and Tactical IO



ABOUT US:

HII is an all-domain defense and technologies partner, recognized worldwide as America's largest shipbuilder. With a 135-year history of trusted partnerships in advancing U.S. national security, HII delivers critical capabilities ranging from the most powerful and survivable naval ships ever built, to unmanned systems, ISR and AI/ML analytics. HII leads the industry in mission-driven solutions that support and enable an all-domain force. Headquartered in Virginia, HII's skilled workforce is 44,000 strong. For more information please visit HII.com.

CONTACT:

Nanda Ramanujam, PhD, MBA Managing Director, Al Operations Nanda.ramanujam@hii-tsd.com