



Advanced Analytics Platform

Data-driven insights customized to meet **your mission**

Features



Sophisticated
GUI



Cloud-Scale
Infrastructure



Multi-level
Security

Benefits



No Army
of Analysts



Flexible
Architecture



Value Add
Delivery

About Us

ASRC Federal's Advanced Analytics Platform (A2P) provides data-driven insights proven to solve complex mission and operational challenges for government clients. The ASRC Federal technology team designs, implements, deploys and supports cloud-scale, data-driven analytic decision support solutions that provide timely and contextually relevant actionable intelligence to key decision makers.

No Army of Analysts

Data engineering built into customer engagement leverages A2P's deep-learning technology resulting in automated results

Flexible Architecture

Our micro-services design allows A2P based solutions to scale to best fit your needs

Delivered as a Value-Add Solution

Out-of-the-box framework and extensible capabilities enable rapid time to market for purpose-build deployments

Customer-Focused. Operationally Excellent.

asrcfederal.com/a2p

Platform Overview

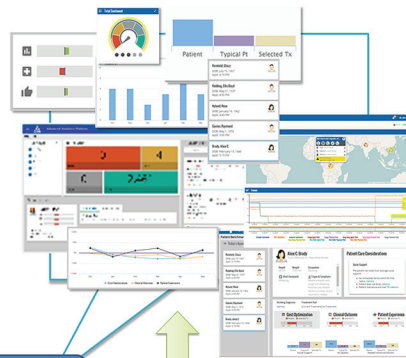
**Toolkit of capabilities leveraged
to solve specific needs**



Advanced Analytics Platform

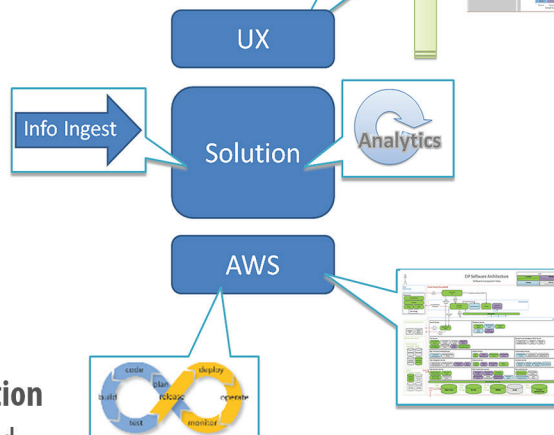
Configurable User Experience

- Angular for performance with Flexible dashboards & Google Materials DataViz
- WS02 security umbrella
- Responsive Design/Single Code base for all UI (thick/web based/native mobile apps)



Flexible/Secure Data Ingest

- Open Architecture
- Internet (Google CSE), Twitter
- Structured/unstructured data
- Enterprise & Financial Databases



Actionable Intelligence Analytics drives GUI

- Fusion of Internal & External Data
- Identify latent patterns & anomalies in the data
- Human-assisted deep learning
- Unsupervised deep learning

Proven DEVOPS Foundation

- Streamlined & Automated
- Integrated Test Suites/Scalable & Robust
- Pushbutton instantiation & deployment to AWS

Micro Services Architecture Design

- Docker Containers
- Lambda based scalability
- Flexible framework
- Multi-level Security
- Easy to Adapt

Customer-Focused. Operationally Excellent.

asrcfederal.com/a2p