



AEROMARITIME

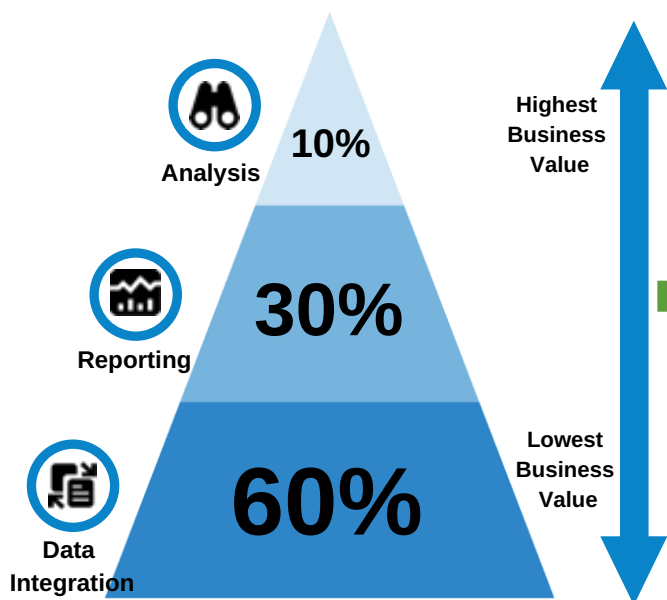
Security Systems Middle East

Data
Analytics



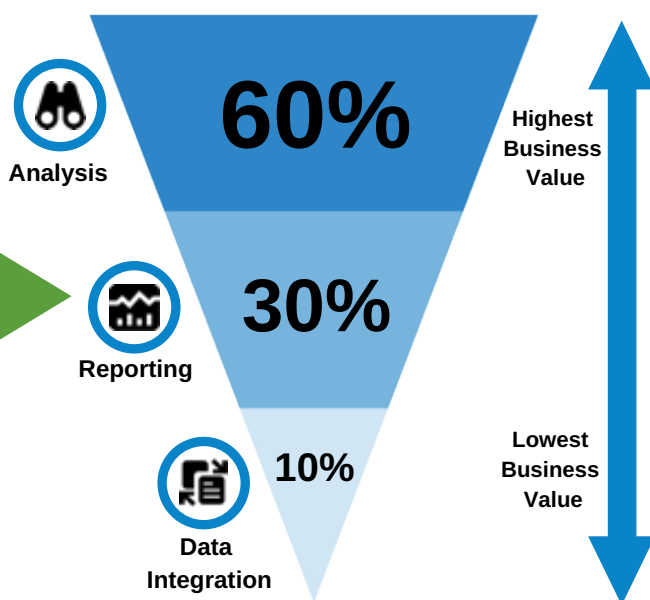
Whether you want to structure today's data in order to analyze it and identify the outliers or use historical data to predict & forecast for the upcoming future which will allow machines to learn from history to then move into the realm of Artificial Intelligence. The basis of it all is data. You have to understand the data first & currently that is the area where the least time is being spent.

Where the majority of the organizations are:



Percentage of analyst time

Where the organizations should be:



Percentage of analyst time



The data volumes are exploding; more data has been created in the past two years than in the entire previous history of the human race.



Aeromaritime Security Systems Middle East

Dubai South, Business Park,
Building A4, Office 219
P.O BOX 644327, Dubai, U.A.E
T: (+971) 4 887 9187
www.aeromaritime-sec.com



Data Analytics Services

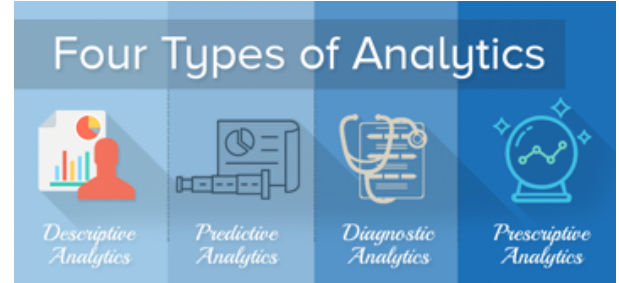


Product & Support	<ul style="list-style-type: none"> • Alteryx (Product) • Support Other BI Tools (Power BI, Tableau...etc)
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Consulting Services	<ul style="list-style-type: none"> • Financial Analytics • Internal Audit Analytics • Data Risk Analytics • Business Intelligence • ETL & Process Automation • Advanced and Predictive Analytics
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Secondment	<ul style="list-style-type: none"> • Internal Audit Analytics • Data Risk Analytics • Business Intelligence • Advanced and Predictive Analytics
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Training	<ul style="list-style-type: none"> • Internal Audit Analytics • ERM & Analytics • Risk Analytics • Data Visualization • Continuous Control Monitoring • Alteryx
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In Partnership with

alteryx

The only quick-to-implement, self-service data analytics platform that allows data scientists & citizen users alike to break the barriers to insight, so everyone can experience the thrill of getting to the answer faster.

Like no other.

“ At the moment less than 0.5% of all data is ever analyzed and used, just imagine the potential here. ”

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alteryx

Alteryx takes a different approach to analytics. Purposely-built to shorten the distance from business problem to business solution.

- Discovering the right data assets & collaborating with fellow analysts anywhere across the organization in a governed way.
- Connect, prep, and blend all your data, no matter how exotic or big.
- Quickly develop advanced analytic models in a code-free and code-friendly environment – leveraging visualytics to see how the data changes across the entire workflow, not just the output.
- Once models are created Alteryx helps deploy them into production in real-time, and monitor and manage them, no more month long deployment cycles.
- Best of all Alteryx helps automate your processes so you can build once and repeat never.
- And because you can share and publish analytic workflows securely across your organization, the analytic silos between teams are broken down.

BEFORE



IT



GIS



Data



IT and



Business

Data Sources



Data Cleansing



Prep and



Informatica, Talend, Paxata, Trifacta

Spatial Tools



Esri, Pitney Bowes

Predictive and Prescriptive



SPSS, SAS, R, Python

Production and Output



Java, PHP, C++, Ruby

Visualizations & Reports



Microsoft, Tableau, Qlik

ALTERYX SELF-SERVICE



Analyst

Find the



Data

Prep



Spatial



Predictive and



Production



NEW INSIGHTS
BETTER DECISIONS
MORE VALUE



Data is the new oil of the
Digital World.



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AEROMARITIME GROUP

Since 1971



OUR PARTNERS



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sales@aeromaritime-sec.com
www.aeromaritime-sec.com

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Since 1971, Aeromaritime has tailored 650 cost-effective system solutions worldwide in 40 countries including most NATO countries. Mission critical, secure communication and surveillance solutions have been tailored for the ministries of defense, ministries of interior and other secure agencies including public safety. Aeromaritime Security Systems is a system integrator with a large portfolio of products and solutions that covers homeland and physical security, telecom (Tetra & LTE), satellite communications, explosive detection, image and pattern recognition, command & control centers, emergency and crisis management, data analytics...etc.

The superior quality of our solutions, products, and services is a crucial part of Aeromaritime's Security Systems strategy. Aeromaritime's superior quality is not limited to integrating high end components and products, but continuously thriving to improve and optimize all the processes to ensure full customer satisfaction.

Aeromaritime SSME's mission is to be counted among the best systems integrators & solution provider in the region with the support of our partners and customers.

Some of the market segments we address include the public safety network, airport security, oil & gas, critical infrastructure, cybersecurity & data analytics, border security and command & control centers.