Analytical
Science&Technologies
betherenow

Continuous "Eyes-on" Assurance of Quality

Secure real-time product insights.
Shape real-time business decisions.

Integrate Overwatch, a comprehensive service that gives you real-time access to critical data and actionable system performance insights. With quality data at your fingertips at all times, you can easily identify when a product or system is at risk or performing poorly—so you can effect change for your business, immediately.

Overwatch includes two modules.

T.I.D.E. (Total Information Data Environment) enables our team at ASTG to remotely monitor your system's health status.
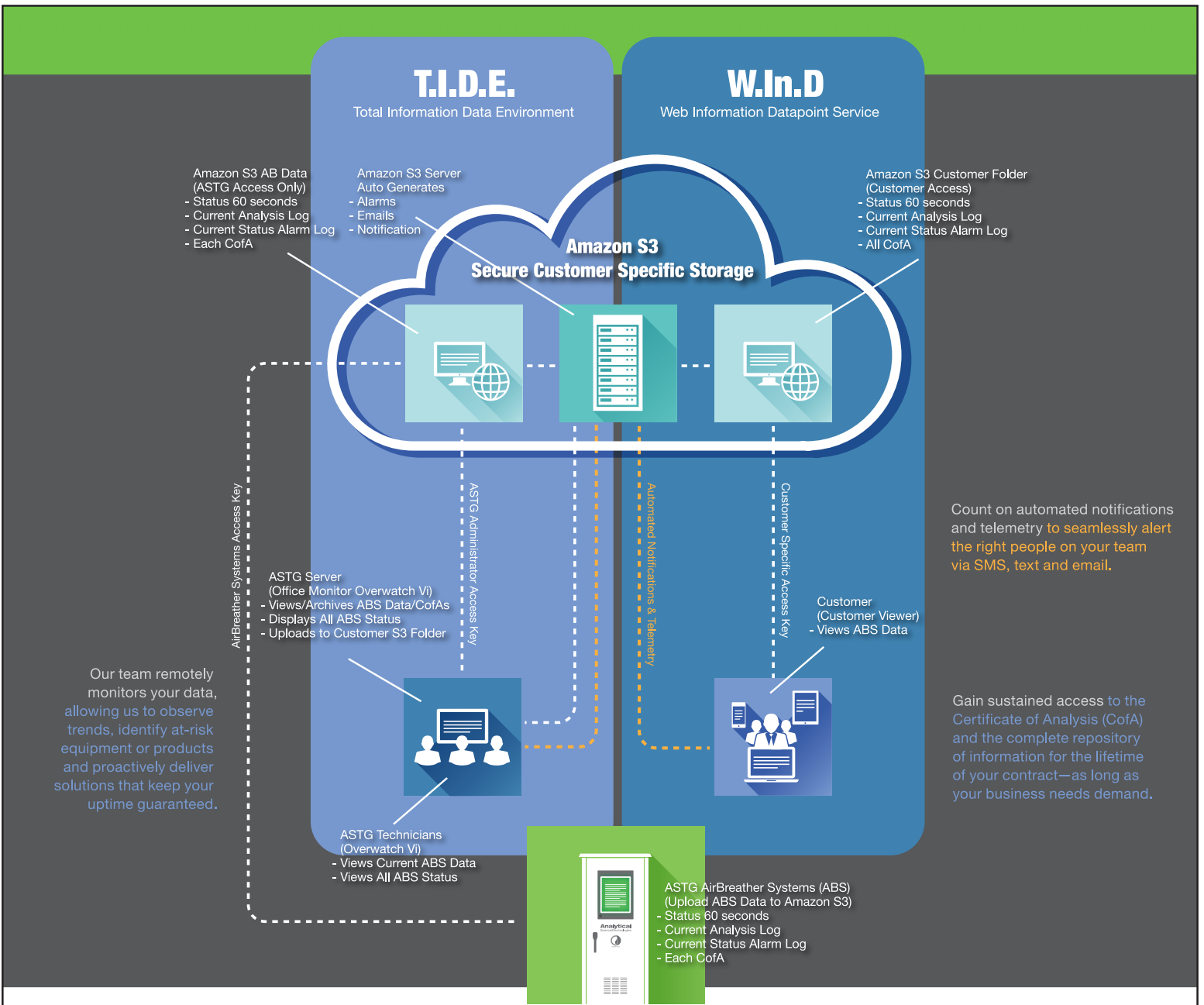
W.In.D. (Web Information Datapoint Service) is a customizable app that gives you and your team 24/7 secure access to your data.

Secure peace of mind

T.I.D.E. and W.InD. are deployed with the latest data management, analytics and security.

— *Well-managed data governance provides access to high quality data, so you can respond at the right time*

— *Impenetrable data security ensures your information is infinitely protected with data encryption and blockchain*

T.I.D.E.
Total Information Data Environment

W.In.D
Web Information Datapoint Service

Amazon S3 AB Data
(ASTG Access Only)
- Status 60 seconds
- Current Analysis Log
- Current Status Alarm Log
- Each CofA

Amazon S3 Server
Auto Generates
- Alarms
- Emails
- Notification

Amazon S3 Customer Folder
(Customer Access)
- Status 60 seconds
- Current Analysis Log
- Current Status Alarm Log
- All CofA

Amazon S3
Secure Customer Specific Storage

AirBreather Systems Access Key

ASTG Administrator Access Key

Automated Notifications & Telemetry

Customer Specific Access Key

Count on automated notifications and telemetry to seamlessly alert the right people on your team via SMS, text and email.

ASTG Server
(Office Monitor Overwatch Vi)
- Views/Archives ABS Data/CofAs
- Displays All ABS Status
- Uploads to Customer S3 Folder

Customer
(Customer Viewer)
- Views ABS Data

Our team remotely monitors your data, allowing us to observe trends, identify at-risk equipment or products and proactively deliver solutions that keep your uptime guaranteed.

Gain sustained access to the Certificate of Analysis (CofA) and the complete repository of information for the lifetime of your contract—as long as your business needs demand.

ASTG Technicians
(Overwatch Vi)
- Views Current ABS Data
- Views All ABS Status

ASTG AirBreather Systems (ABS)
(Upload ABS Data to Amazon S3)
- Status 60 seconds
- Current Analysis Log
- Current Status Alarm Log
- Each CofA

T.I.D.E. — In real time, ASTG monitors the health status of your systems to ensure continuous quality of your product. Remotely, we can keep a close watch on each of your products and systems, diagnose issues and provide operational support that creates efficiencies for you and your team.

Discover how we can move your company closer to the future with T.I.D.E. and W.In.D. data access services and other specialty gas products and systems. Contact our team today.

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W.In.D. — You too can stay on top of your systems with real-time access to their performance. Customize how you want to see your data with pre-set parameters that allow you to analyze data directly from any device. Our app allows you to set up email and push notifications so you can stay informed at all times, watching for equipment failures or attempted non-approved system access.

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