

What Does IDA Have That No One Else In The Industry Has?

TiDE
(Trak-it Data Engine)



What Is TiDE?

What Is It?	Its Function
A Data Engine	
An Application	Data Manager
A Middleware	Data Consolidator
An Interface	Data Integrator
A Platform	Data Manipulator
A COTS	Data Transporter
A Plug In	Data Transformer
An M2M Utility	

OS Friendly

Network Centric

Infrastructure Friendly

Hardware Agnostic

Enterprise Enabled



TiDE Ecosystem

Sensors Everywhere

- Metering
- Parametric Controls
- Engine Data
- Patient Vitals
- M2M
- Asset Tracking
- Mobility
- Detection & Control



Infrastructure Services

- Cloud - Private/Public
- Premise Based
- IaaS
- Mobile Ecosystem
- Managed Services
- iOS, Android, Windows



Enterprise Services

- Dashboarding
- ERP Integration
- MIS
- Location Intelligence
- Workflow Integration
- Web & Mobile Services
- Legacy System Bridging



Applications

- Healthcare
- Public Safety/EMS
- M2M World
- Aviation
- Smart Home
- Smart Utilities

- Transportation/Auto
- Cross-Industry Asset Tracking
- Hazmet Monitoring

Connectivity

- WiFi
- BT-LE
- IP
- USB
- Radio Networks
- LTE



Utility Applications



Electric, Gas, Water, WW (AMR, AMI)

World of Protocols



Public Safety & Law Enforcement



Web & Mobile



Aviation



Transportation



M2M / IoT



Location Services



Healthcare



Let Us Resolve Your Data Challenge

TiDE
(Trak-it Data Engine)



Your Data Companion