Accelerate IoT connectivity

Peter de Leng





- Cellular
- WiFi
- Bluetooth
- Lora
- Sigfox
- Wired





Serious IoT Players offer tripple play

- Hardware
- Connectiviteit
- Application/Management



- Fast time to market
- Robust
- Reduce risk
- Flexible
- Scalable
- Pay as you go
- Quick return on investment



- Proof of concept in less than 1 week
- Sensor to cloud
- Fully scalable
- Cheap development tool
- Free IoT portal including connectivity
- Local support



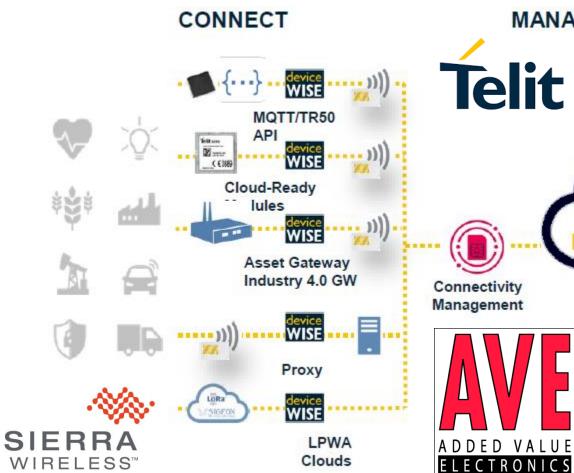
Ease of Integration	✓	
Rapid Development and Speed to Market	✓	
Controllable Data and Cost of Ownership	✓	
Secure and Scalable Infrastructure	✓	
Risk Management	✓	
Proactive Monitoring, Detection and Support	✓	





Architectural diagram



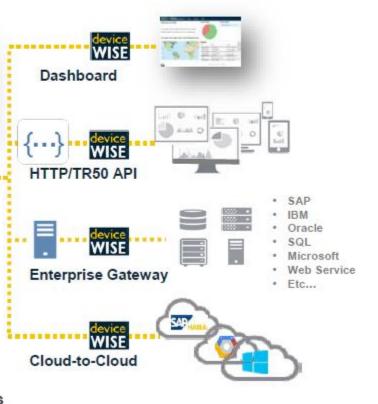


MANAGE

INTEGRATE



- **Device Management**
- Security
- Administration
- Data-at-Rest
- Data-in-Transit
- Flexible Data Model
- Multi Tenant
- Cloud logic and Triggers
- **Email/SMS Alerts**



DESIGN AUTOMATION & EMBEDDED SYSTEMS

7 NOV ← **TECHNOPOLIS, MECHELEN** 8 NOV **←** VAN DER VALK HOTEL, EINDHOVEN



Easy host integration

















or embedded







Non – Steering SIM Card	✓	
On-The-Fly Switch from Network operator	✓	
Customized Network Operations Center	✓	
Unique Powerful Analytics Tooling	✓	
Multiple Operators per country – Flat Price	✓	
Dedicated 24/7 Live support	✓	

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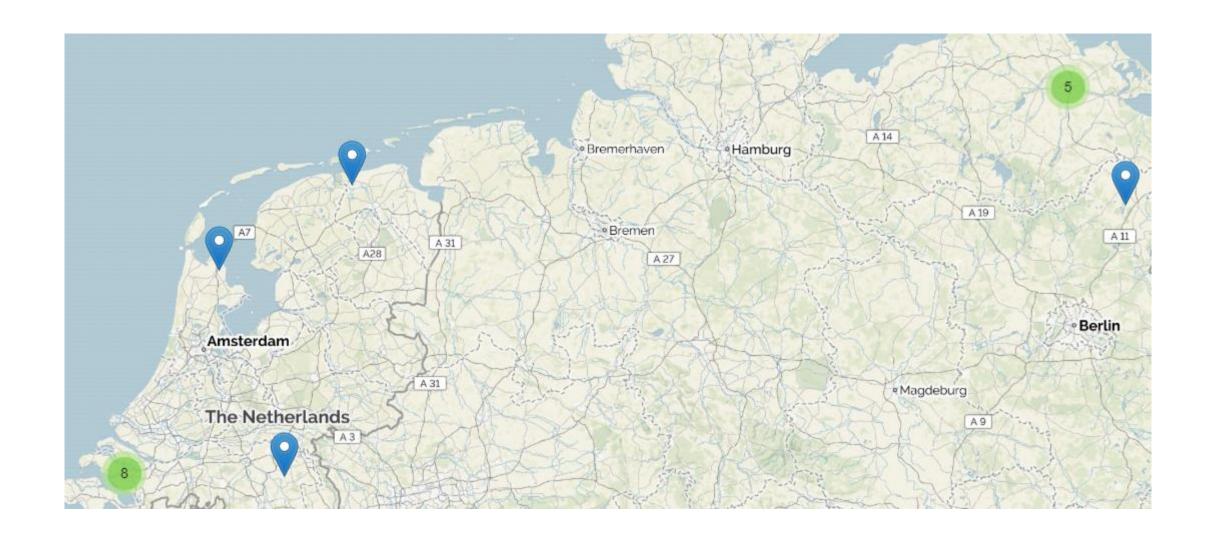


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Viewing 89462046011000555432 Custom: Status: Activated Carrier: TL Session: S Active **Details** History Remote AT Actions Usage End Start Data Update 2018-09-29 00:00:00 2018-10-30 23:59:59 SMS Table **RADIUS** Chart Voice # Sessions 2202 1,600 1,400 1,200 AVG/Day 1,000 987.04 KB 800 -Cumulative 400 • 31,585.28 KB 200 -Volume (KB) RADIUS usage (KB) Average usage (KB)

For a live demonstration visit our boot







Accelerate IoT Solution Deployment The Platform-as-a-Service (PaaS)

- No upfront investment required
- Pay-as-you-grow
- Intuitive web-based interface
- Flexible data hosting and storage models
- Built-in help and developer resources





Set It Up Any Way You Want

- Cloud: Benefit from a pay-as-you-go subscription model that allows you to manage everything via the loT Portal.
- Private Instance: Create a private Cloud instance hosted on your own servers.
- Hybrid: Flexibility to blend both Cloud and onpremise architectures together for next generation Industrial Internet of Things implementations.



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Questions? Visit us at boot 1

