



Cloud Computing

CLOUD, SECURITY PRODUCTS

Cloud / Virtualization Expertise

AWS - On premise and Off premise

ASG, LC, S3 and EC2/Boto script

**Azure - On premise and Off
premise**

**VMware ESX - vSphere, vCenter,
vCAC, vRA**

Hyper-V

Xen Server

Adapters: VMware and Openstack

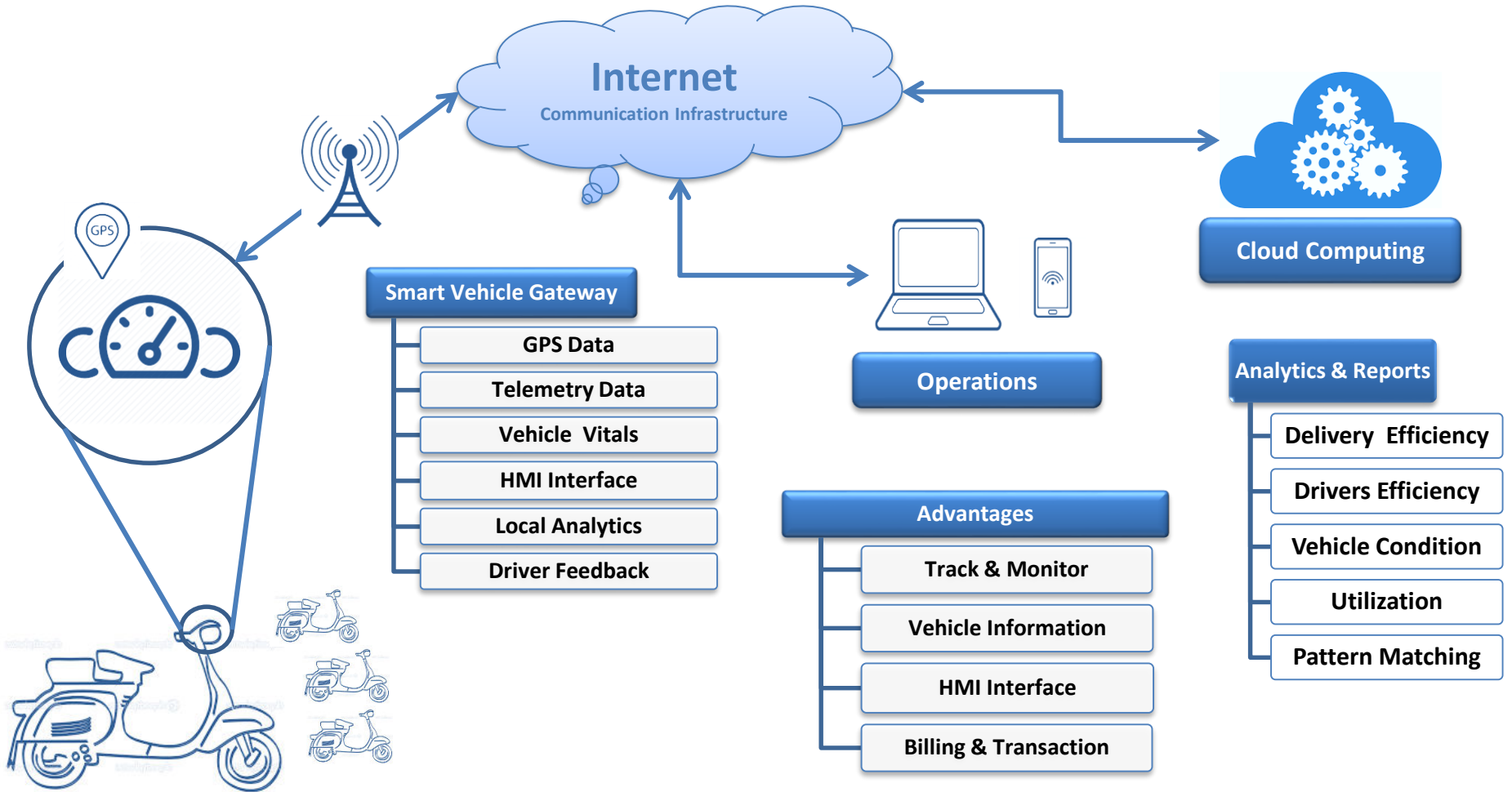
**Network Security - Hardware
appliance based Threat Protection for
Networking protocols**

**DNS, DHCP, NTP, BGP, OSPF, AnyCast
etc**

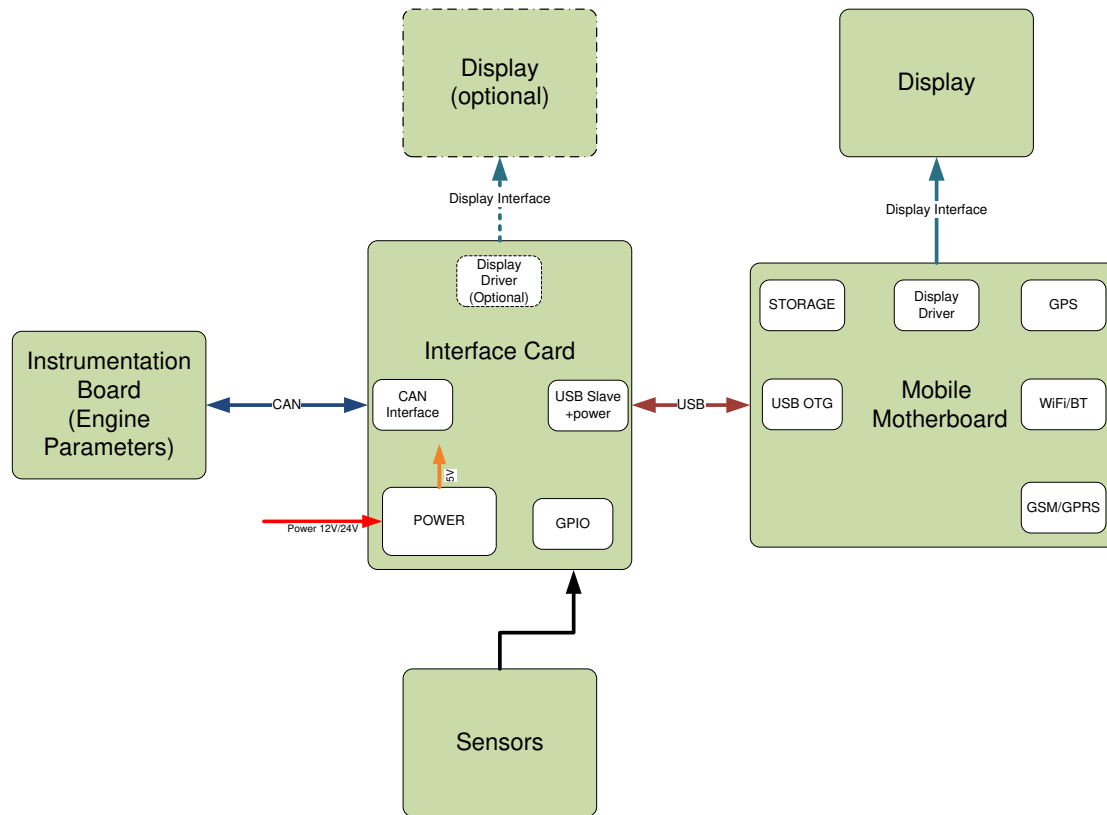
**Cloud Security - Security group rules
and Firewall rules to protect the cloud
instances**

Security Products Expertise

LOGISTIC MANAGEMENT



CLOUD BASED DATA LOGGER



BLOCK DIAGRAM



WHY CHOOSE US?

ASM offers services for developing, documenting, and testing Cloud-based applications on leading Cloud platforms including Amazon's EC2 environment and Microsoft's Azure platform.

Our key capabilities include:

- **Cloud Experience:** ASM's unparalleled understanding of the networking domain and proven expertise combined with distinctive expertise in qualifying Cloud and Networking based products for various customers against AWS, Azure and OpenStack.
 - **Cloud Automation:** Strong knowledge on automating Cloud and networking products and end-to-end deployment in the Cloud environment.
- **Virtualization:** Extensive experience in configuring and deploying various networking products into virtualization servers, such as VMware, Hyper-V, Xen, Cisco SREV, Riverbed VSP.
- **Amazon Web Services (AWS):** Expertise in handling ASG, Load Balancer, Amazon S3, Amazon ELB, Amazon EC2, Amazon Route53 and so on.

KEY TAKEAWAYS

- Low cost and flexibility provided by on-demand cloud solutions easily attracts big IT players to adopt the new trend.

- Reduces capital expenditures for IT companies and they no longer require IT resources for hardware deployment and maintenance.

- Server less Cloud solutions are pay as-you-go, hence it enables IT companies to manage Cloud without having to think about capacity, logging, updates, or scaling.

- Ready to deploy vertical specific Cloud solutions for industries like Telecom, Manufacturing, BFSI, Healthcare, Energy & Utilities, etc.

- Strong Cloud implementation expertise; proven Cloud migration capability; and expertise in leading public Cloud platforms.



PROTOTYPING



SCM



MANUFACTURING



R & D SERVICES



**PRODUCT
ENGINEERING**



**SUSTENANCE
ENGINEERING**

THANK YOU

IMAGINE | INNOVATE | CREATE | DELIVER