

A New Breed Revealed



HAWK

Innovation Delivered

Unified NMS

IT Infrastructure, Operations, Applications, Security, Web, DB, Camera, DCIM, IMS, IAPM, CDN and Analytics....



IoT enabled, AAA Powered
A Plug'N'Play Unified NMS Device

- Network Performance & Utilisation Monitoring
- Unified NMS summary
- Network Traffic summary
- Ports detailed stats
- Automated Network Topology (Wireless & Wired)
- ITILV3 & FCAPS Complied
- Environment Monitoring (EMS)**
- Auto Discovery (CIDR)/ Adhoc Discover
- Incident (Ticket) Management - SLA
- Secured Terminal Access & Tracking (Change Mgmt & Configuration) IAPM
- Automated Data Centre Simulation
- Holistic Hawk Eye view
- Summary stats - Geo-Maps Locations
- License management (LMS)
- Cable Management (Cabling & Tracing)
- Application Performance Monitoring (APM)
- Personal Dashboards
- User /Group Access Management (PAM)
- CCTV & IP Camera
- Audit Reports

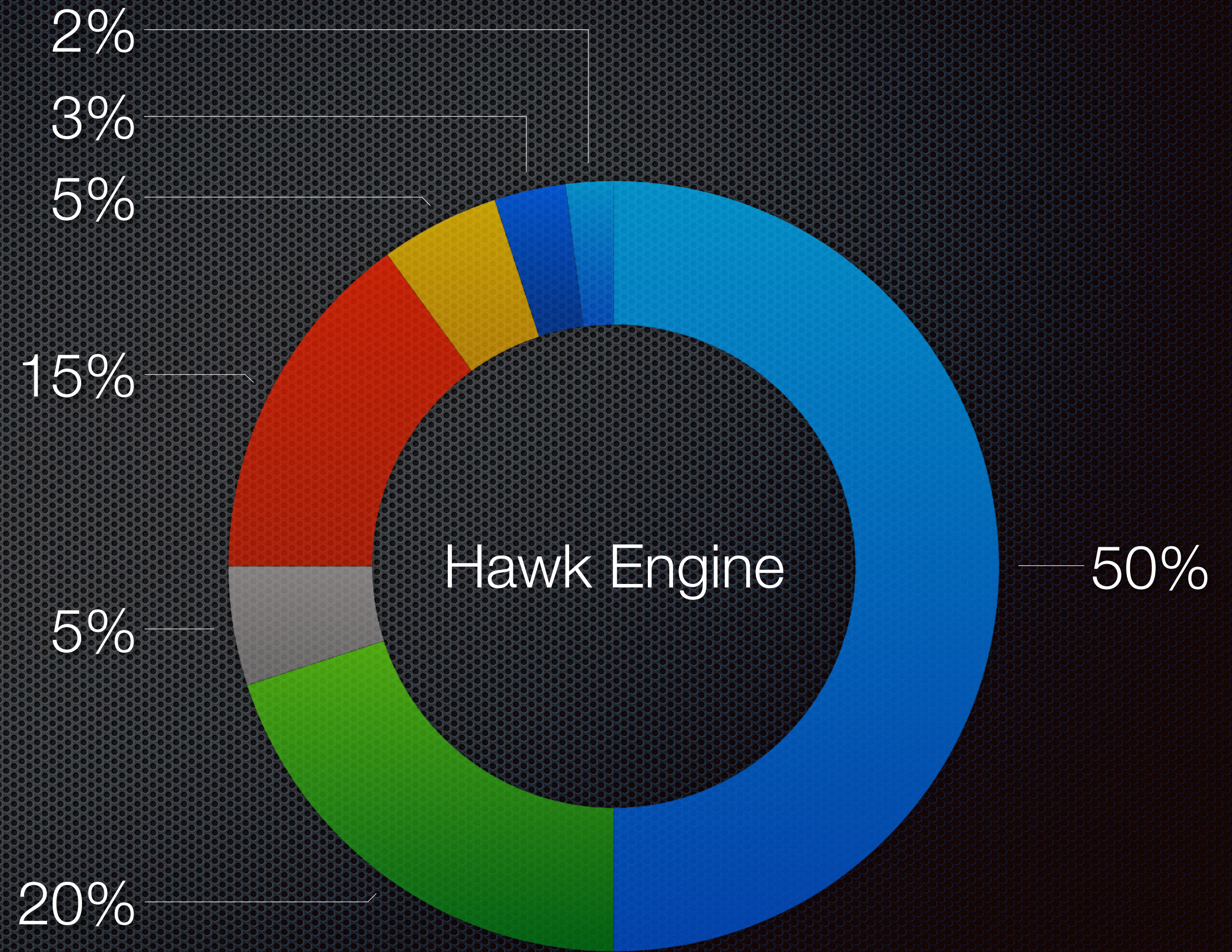
Hawk Overview

- ✓ **Hawk M** Series **(Small/Medium size Business)**
- ✓ **Hawk X** Series **(Large/Enterprise size Business)**

An Engine crafted for performance and diversity



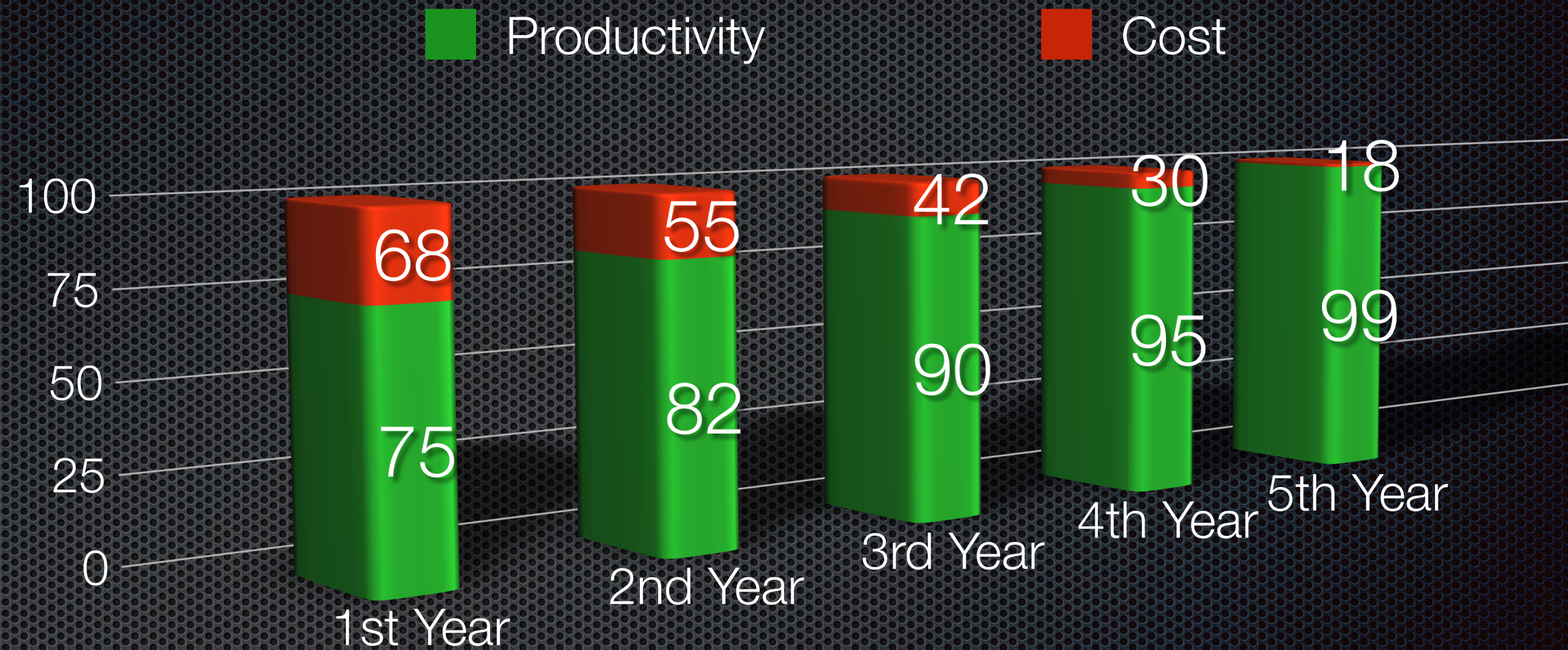
- Multi Core Engine for different protocols
- Covers major type of IT devices
- Auto categorized polling (Multi Core enables to perform in smart grouping)
- Resilient and future ready
- Reaches to unreachable areas (devices like Smart PDU, Patch Panels)



Multi Core Engine

Productivity with cost efficiency

- **Hectic License management for individual devices is a past now.**
- **Keep businesses expansion on going without any device license limitations**



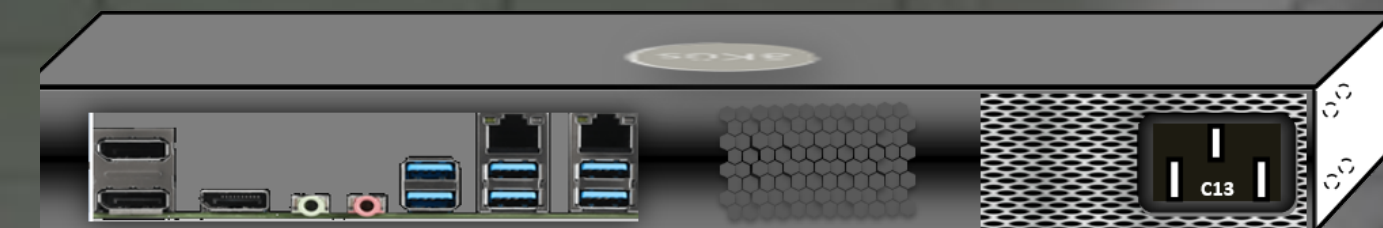
YoY performance rise and cost reduces

- **Easy Stacking and Disaster Recovery (Replication) commissioning for businesses, When they scale-up.**
- **Suitable for all types of IT environment.**
- **No more compromises for on-premise, Cloud, and Distributed**

- **Hawk is effective to reduce businesses IT management cost gradually and increases productivity with performance in inverse proportion.**
- **Reduces downtime and certify PUE.**

State-of-the-Art Device suitable for all businesses

- ✦ **Standard 19" rack mountable**
- ✦ **Available in compact 1U and 2U heights**
- ✦ **Single / Dual Power***
- ✦ **Dual Network RJ45 1/2.5/10 Gbps ports**
- ✦ **IoT Enabled for accessories (BuZZ-ard*)**
- ✦ **Network Backup / Restore (SAN, NAS, DAS, NFS)**
- ✦ **Supports operation in WAN / LAN / VLAN / DMZ. (Online/Offline/Hybrid)**
- ✦ **Deploy in On-Premise / Distributed / Private Cloud / Co-Lo / Shared Cloud environment**
- ✦ **Range for different capacities Upto 2.5 lacs Nodes/device with unlimited expansion**
- ✦ **High Performance computing based (Industrial Hardware Upto 7 Years Support)**

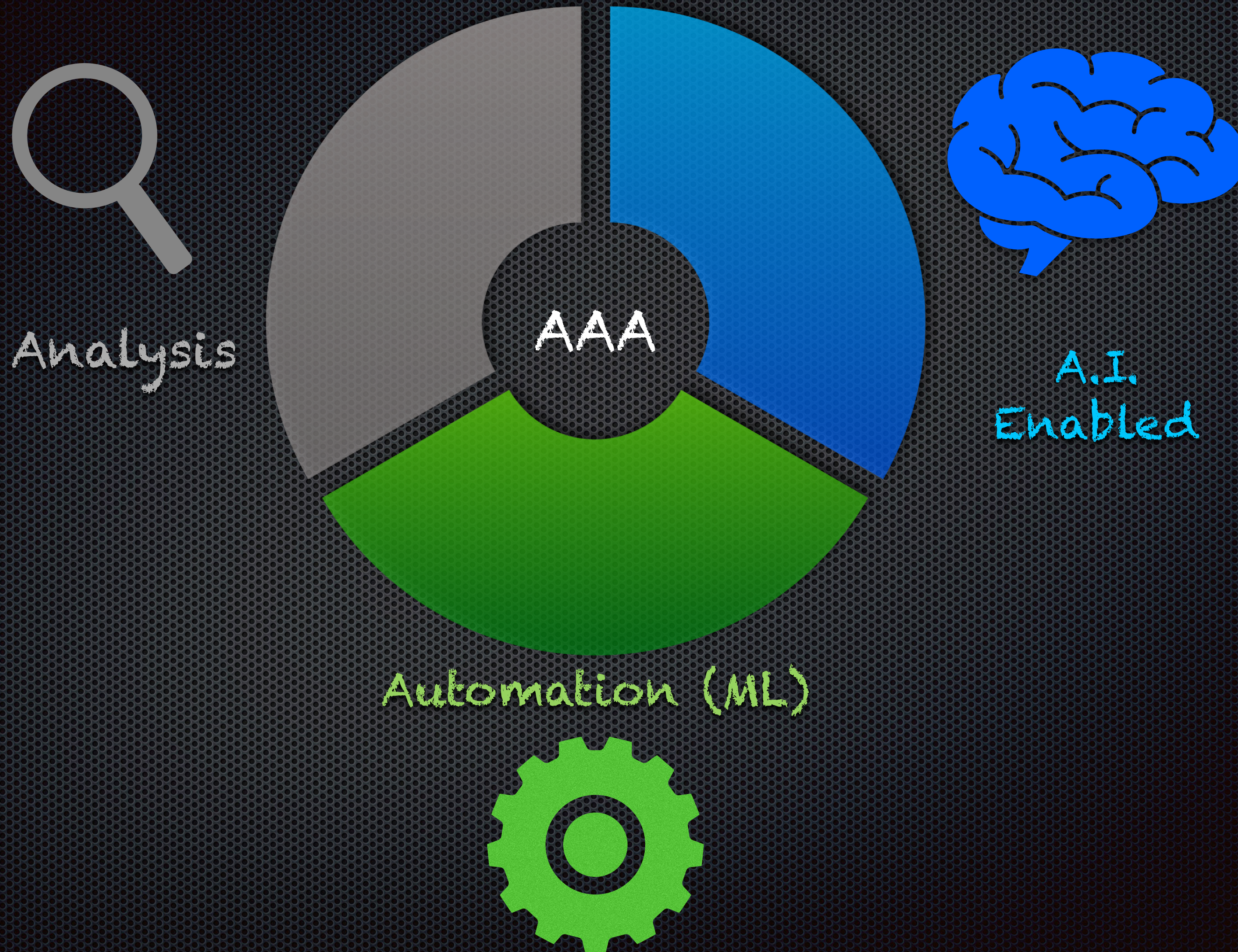


AAA Powered

IIoT4.0



5G Ready



DCIM (Assets Management)



Hawk View for DC Hall



Real-Time location resource utilisation

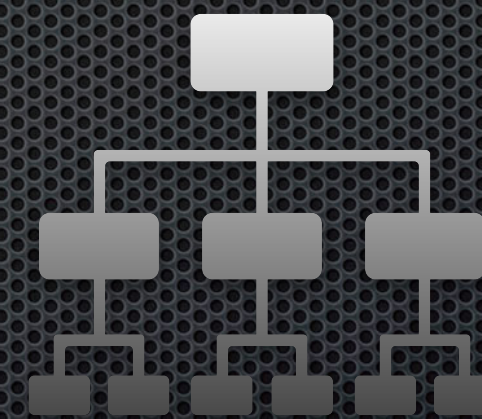
Real-Time EMS. (Environmental Monitoring) through BuZZ*



Auto & Manual Discovery of IP devices



Auto simulation of Rows, Racks, & Devices



Quick and Hassle-free Provisioning,
Commissioning & Decommissioning

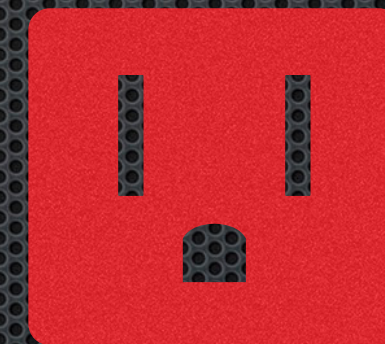


LMS (Automated License Management)



- Smart PDU Connectivity and real time stats
- P2P Port Status for Smart and Manual PDU

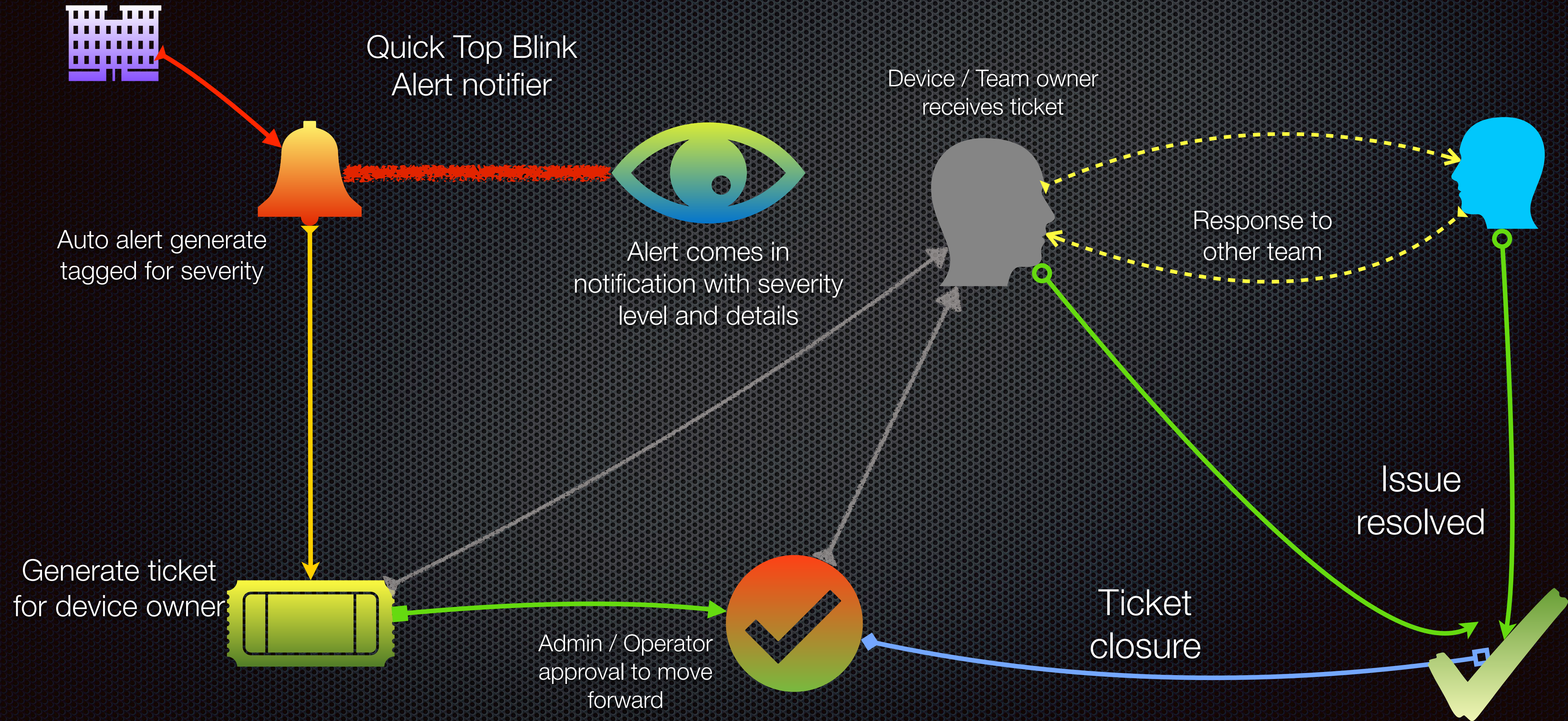
PUE Certificate (Power Usage Effectiveness)



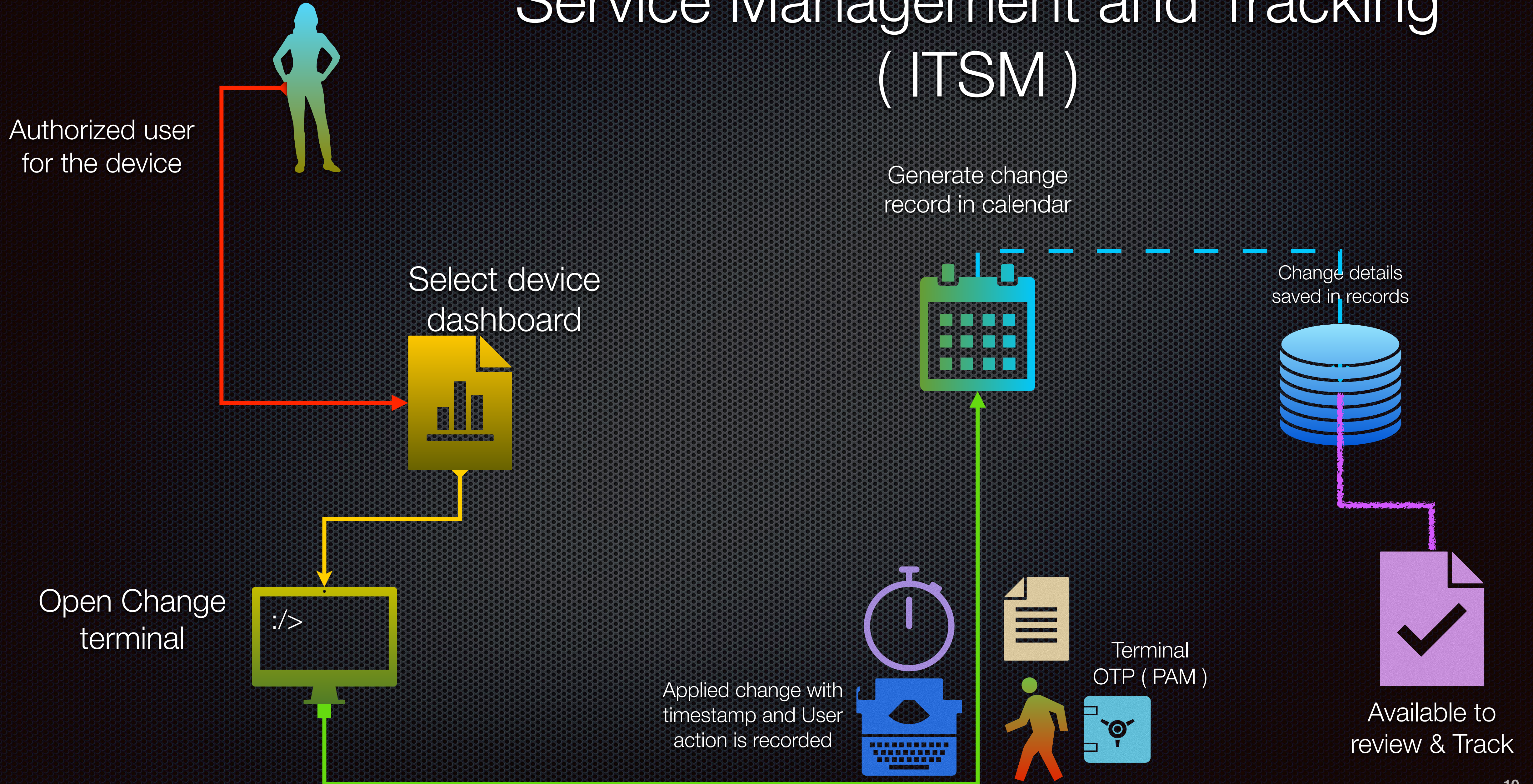
- Cable Inventory and Tracing (UTP & Fibre)
- Patch Panel End to End Connectivity and Graph

Incident Management (ITIL Compliant)

SLA - Severity Upto 6 level)



Service Management and Tracking (ITSM)



Easy to Manage and Highly Secured



IP Camera Status, live Stream & Record

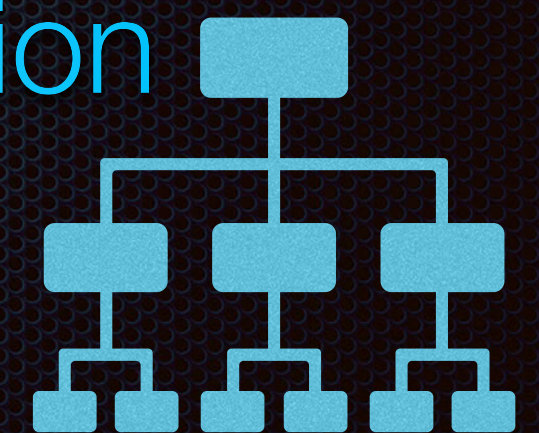


3 Layers protection
Hardware - Software - Users

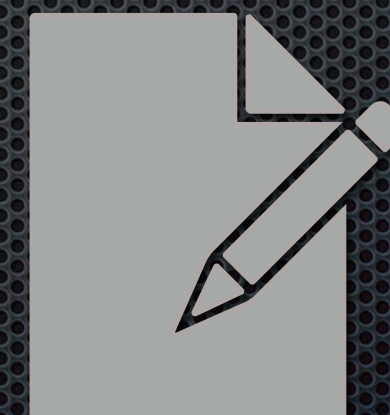


SSL secured web console
(Hawk Self Generated | CA Certified)

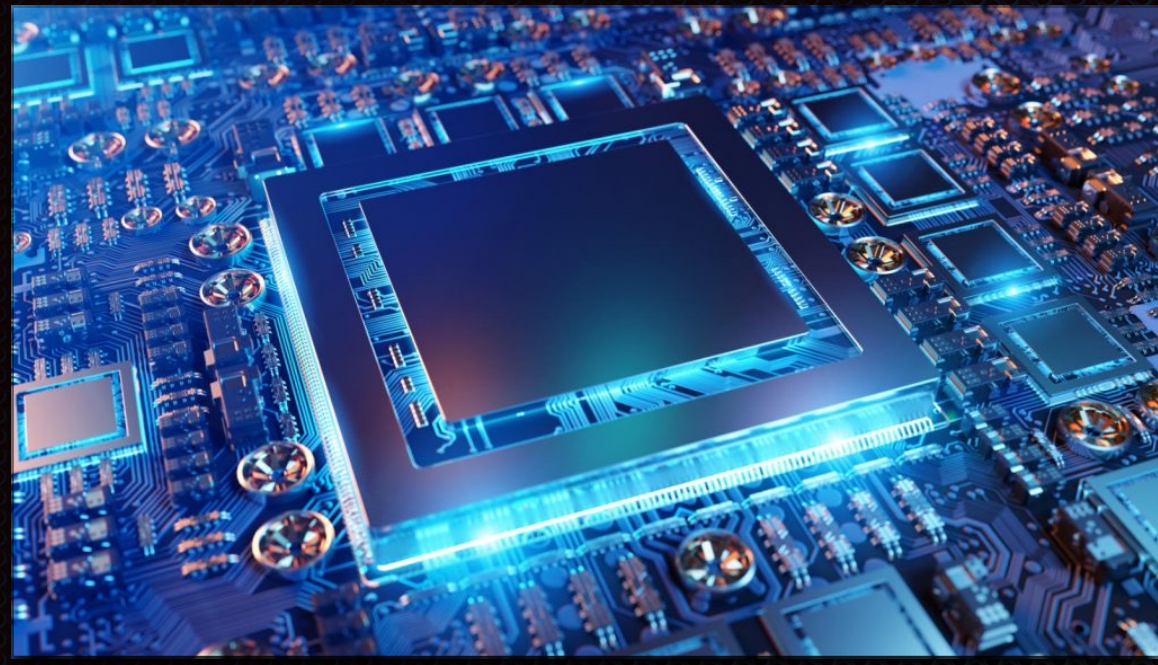
Three Tier Authorization
Architecture



Functioning Online / Offline / Hybrid



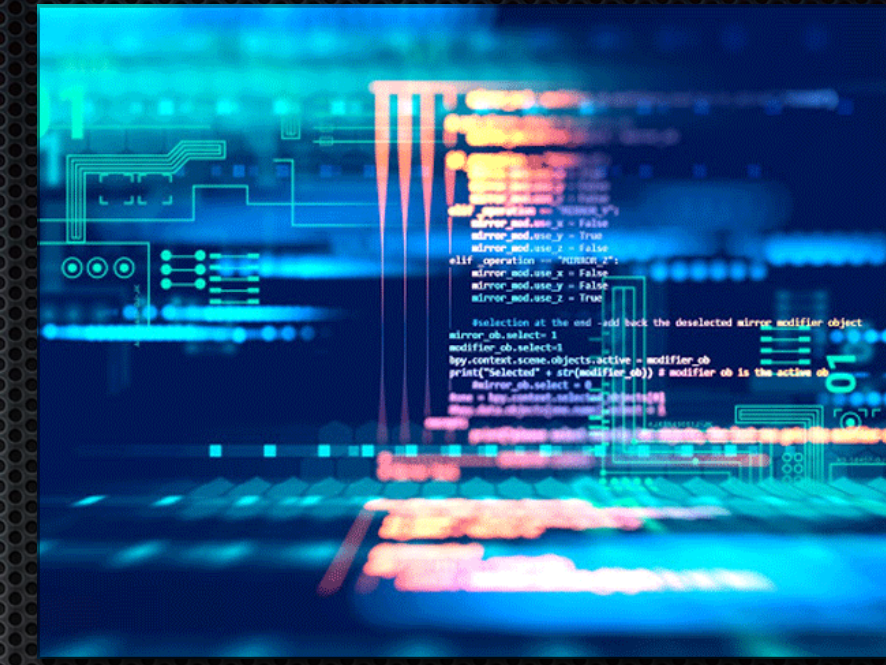
Change Management and (Servers,
Network, Storage, Security, Database)



Hardware

- ✓ Robust & Reliable
- ✓ High Performance Computing
- ✓ IIoT 4.0 Enabled
- ✓ Box based license (Not Individual)
- ✓ Multi-Node Stacking
- ✓ Replication (Disaster Recovery)
- ✓ BuZZ (EMS Sensor bug device)*
- ✓ Dual-Power* and Dual-Network
- ✓ Plug'n'Play (Least Config & Mgmt)
- ✓ Monitor up to 2,50,000 devices/device

Key Differentiators

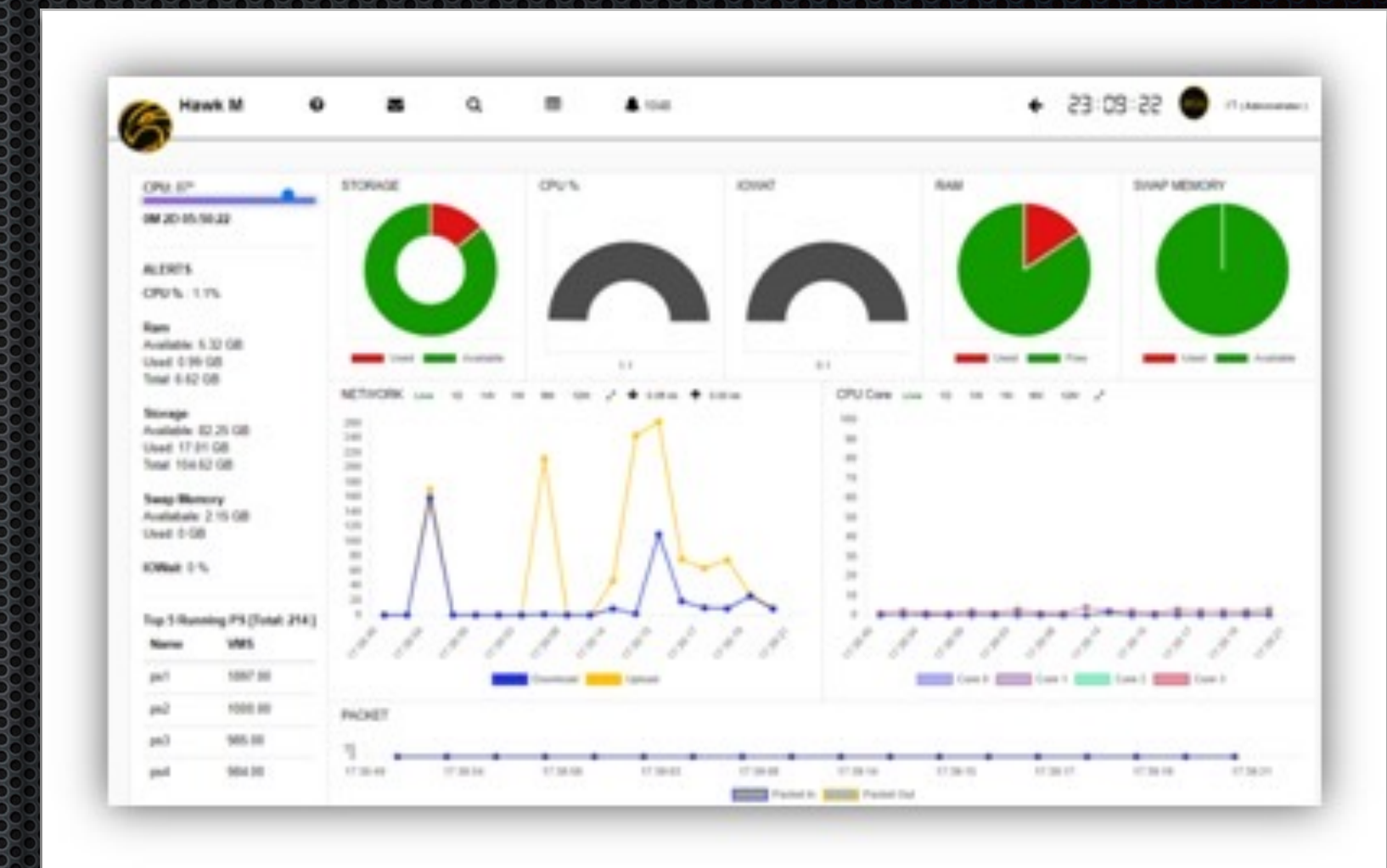


Software

- ✓ embedded (Pre-Built) OS, NMS, Database
- ✓ Hassle free secured web management
- ✓ Multi-core Hawk Engine (supports SNMP, API, Netconf, SSH, and many more..)
- ✓ Alert & Incident Management
- ✓ Custom Thresholds
- ✓ LMS (License/SSL Management)
- ✓ Cable management & Tracing
- ✓ PUE Certificate
- ✓ APM, Database, Web Monitoring
- ✓ IP Cameras
- ✓ Custom Audit & Reports
(CSV, JSON, PDF, HTML & Mail)

One-Stop Solution for entire IT infrastructure, application, operations, security



- ✦ Hawk supports all major OEM IP devices for monitoring from Network to Servers, IP cameras to APM, Web to EMS.
- ✦ Automated Network Topology with Neighbors P2P.
- ✦ Personal Monitoring with Day & Night Monitoring modes.
- ✦ Drill Down to device's dashboard and enhanced detail.
- ✦ Summary stats of each category (Network, Servers, etc.)
- ✦ Auto discovery or Adhoc (Manual) search allow to easily setup the simulation of your physical environment of IT infrastructure(s).
- ✦ Complete IT Management with only Four forms along with quick template options and Bulk I/E (Import / Export) in one go.
- ✦ Compliant international protocols and regulatory bodies like IEEE, IETF, SNIA, IANA, DMTF, etc.
- ✦ Certified ISO 9001:2015, 27001:2013, QMS, RoHS, FC & RE Complied.



Our Presence



Upcoming..

-  South-East Asia
-  Europe





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