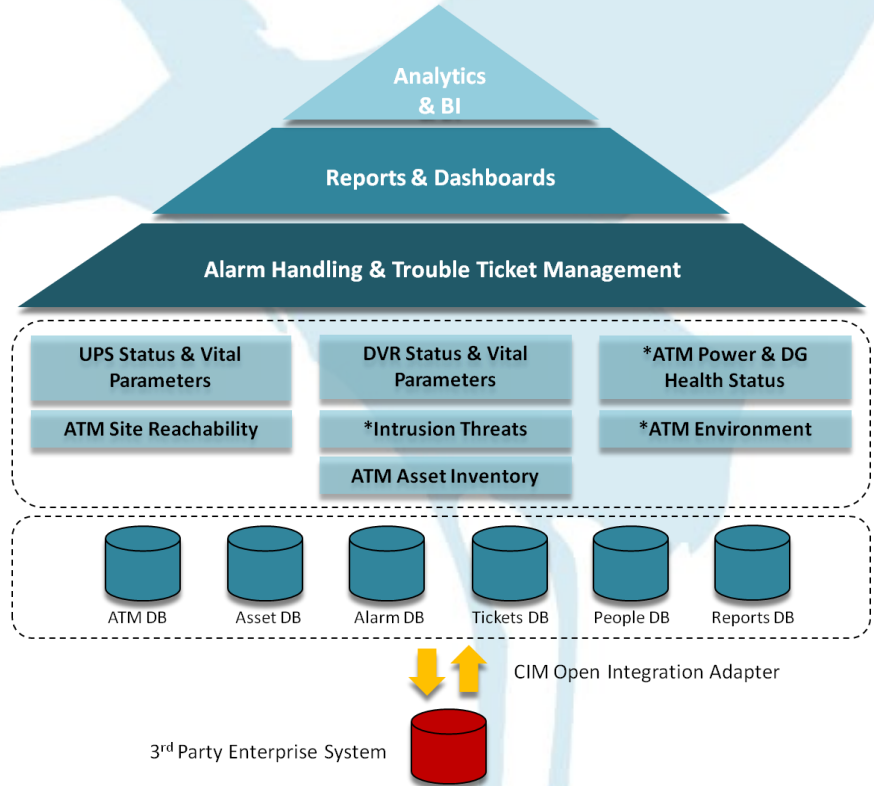


# GFS CRANE CIM

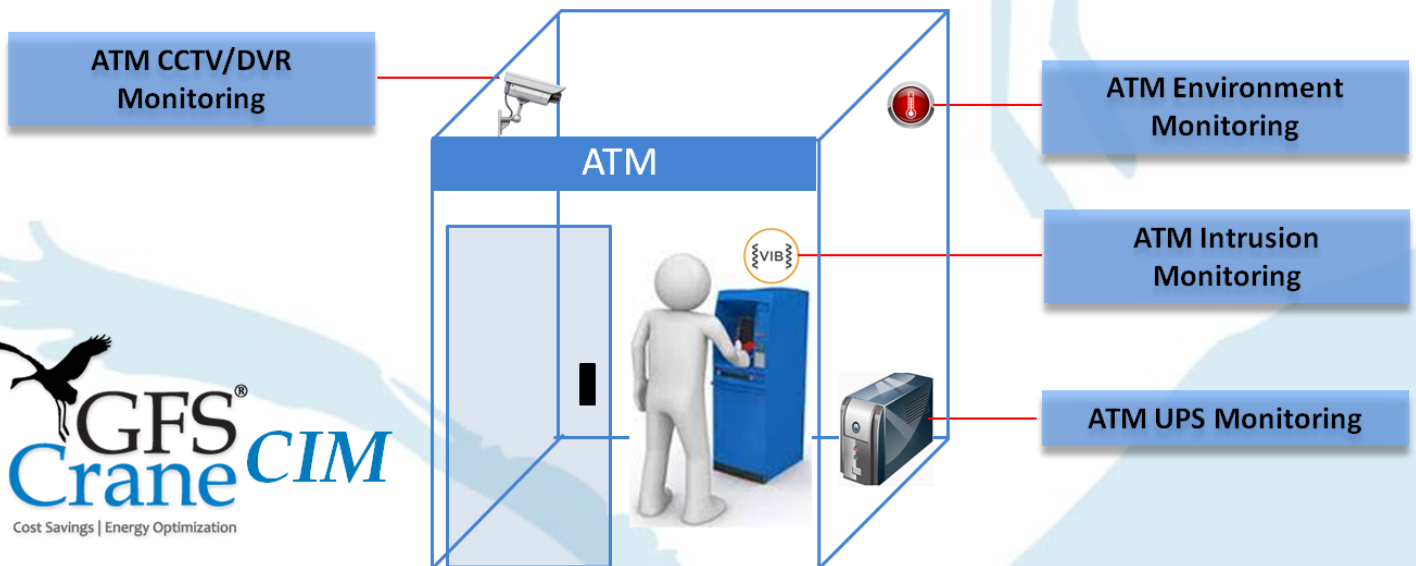


## FOR ATM SITE INFRASTRUCTURE

- Robust, enterprise-class Critical Infrastructure Management system with the capability to remotely monitor ATM site infrastructure, real time.
- Built on cutting edge technologies like IoT, Cloud, Analytics and Business Intelligence and scalable to manage 1000s of ATMs
- Truly vendor neutral with multi-protocol support that helps to capture real-time data from ATM Infrastructure & Physical Security components for preventive maintenance & better security.
- Capable of interfacing with all infrastructure hardware components like UPS, Surveillance Systems, Access Controllers, external probes and sensors.



\* Requires local hardware deployment



**GreenField Software Private Limited**

P-25 Transport Depot Road,  
Kolkata - 700088, India

Email: [sales@greenfieldsoft.com](mailto:sales@greenfieldsoft.com)

Tel: +91-33-2448-0307 | Fax: +91-33-2440-6073 | [www.greenfieldsoft.com](http://www.greenfieldsoft.com)

# GFS CRANE CIM



## FOR ATM SITE INFRASTRUCTURE



### UPS Monitoring

- UPS powered-up status
- UPS network reachability
- UPS input & output parameters
- Input power quality
- UPS battery health & charging status
- Remaining battery time
- UPS faults
- Remote shutdown and reset
- Real-time alerts
- Dashboards & reports

### CCTV/DVR Monitoring

- DVR powered-up status
- DVR network reachability
- DVR Recording Status
- DVR recording quality (Video loss/masking)
- On-demand live streaming of videos and image capture
- CCTV & DVR Hardware Faults
- Real-time alerts
- Dashboards & reports

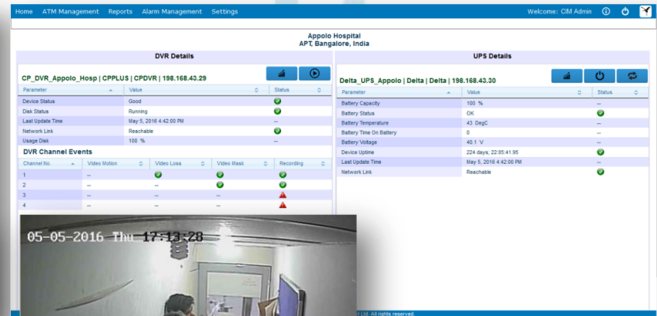
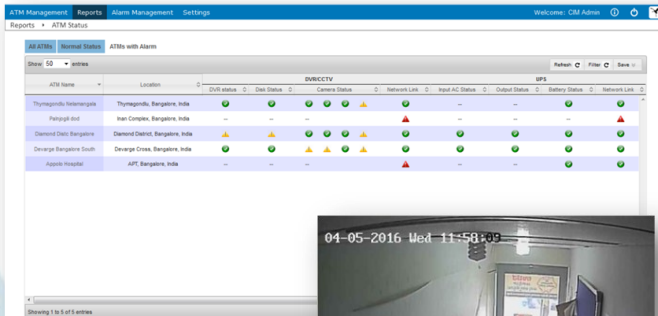
### \*Intrusion & Environment Monitoring

- Check for attempts to cut open and dislocation of ATM
- Monitors unauthorized opening of ATM chest
- Monitors unauthorized entry to backroom
- Auto SMS to police/security agencies
- Room temperature monitoring
- Smoke/fire/water-leak detection

### ATM Asset Management

- Tracking of ATM hardware assets based on ATM ID, location, address, make & model
- Smart search for assets
- Auto-discovery of SNMP enabled assets
- Bulk upload of all ATM assets in the software
- Managing asset attributes
- Maintenance management of assets
- Asset inventory reports

\* Requires local hardware deployment



Video Analytics

Effective Surveillance & ATM Security

Input Power Quality Analytics

Helps Business in area selection for new ATMs

Hardware Failure Rate Analytics

Helps Business to select hardware OEM for new sites

Analytics on ATM footfall

Helps Business to determine how busy an ATM is



*Analytics*