# ASSETS INTEGRITY MANAGEMENT SYSTEM-AIMS



## QR TAG **Based Solution**

AIMS is a customized solution for creating more safe work environment and managing inspections, records in an effective and efficient way.

Inspection Cum Maintenance History Tags For Fire Hydrant Pipeline, Fire Extinguisher Cylinders And Other Assets.

AIMS is a mobility driven solution that allows users to view enterprise resources located across multiple locations.

The platform comprises of cloud web-based software, a mobile application, BLE, QR/Barcode or RFID scanners and Smart tags.

These components provide the means to locate resources, collect data on their deployment and whereabouts, and report on all historical trails.



# All you need is a Dynamic **QR Code Tag Sticker**

- Simply Open the camera on your device.
- Scan the QR code on the label of your equipment, and you are ready to unlock the features of Asset Integrity Maintenance Application for doing Onsite Inspection and having handy access to all the past product reports.

 Don't need Expensive Readers. An I phone or an NFC enabled Android Phone is all you need.





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Simple Step To Protect Asset And User

## NEVER FORGET A PENDING INSPECTION

- Automated inspection reminder module-automated inspection reminder will ensure timely maintenance for your equipment
- Does buying best equipment Guarantee 100% Returns on Investment.

#### YES!!

- » If the user is trained to use it properly
- » Equipment is inspected prior to each use
- » Equipment is periodically inspected and serviced











## **ADVANTAGE**

- Inspection module helps in increase life of PPE
- Pre-use inspection-for following compliance and legal protection
- Registration of Products-Accountability to product issued
- Grouping Feature-Compliance
- Real time reports-availability of data on finger tips for audit
- Knowledge Tree-Knowledge prevents accidents



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## FUNCTIONAL & COMMERCIAL BENEFITS:

- True & Fair Financial Reporting
- Stronger Control Over Assets
- Enables CARO Compliance
- Enhance Procurement Capabilities

## **GEOFENCE**

- A Geofence is a virtual perimeter for a real-world geographic area. A Geofence could be dynamically generated or match a predefined set of boundaries. The use of a Geofence is called Geofencing, and one example of use involves a location-aware device of a location-based service user entering or exiting a Geofence.
- Geofencing is a location-based service in which an app or other software uses GPS, RFID, Wi-Fi or cellular data to trigger a pre-programmed action when a mobile device or RFID tag enters or exits a virtual boundary set up around a geographical location, known as a Geofence.
- Some Geofences are set up to monitor activity in secure areas, allowing management to see alerts when anyone enters or leaves a specific area. Businesses can also use Geofencing to monitor employees in the field, automate time cards and keep track of company property.





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## OTHER EQUIPMENT NEED THIS MAINTENANCE HISTORY TAG



Safety Gear



Scaffolding



Fire Fighting



Generators



Ladders



Fire Extinguishers



Power tools



Fork lifts



Fire Hydrants



compressors



MEWP



Machines

## **OUR COMMITMENT**

### Unbiased Solutions

We provide unbiased consulting to help our client solve their business challenges.

#### Business Focused

We deliver IoT technology expertise to help our client refine their business processes.

#### Reliable Innovation

We are a proven innovative IoT partner aimed at helping our client accelerate their business success.

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