



BARCODE & RFID BASED TRACEABILITY SOLUTION

ASSET TRACKING SYSTEM

No Manual Compilation
More Transformation

9829051490 | Info@primrosesolutions.in





About Us

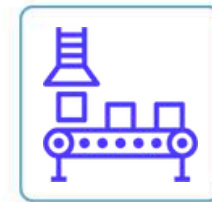
We are the quality service provider & supplier of RFID and Barcode technologies, products and innovations. we assist various industrial verticals to transform from error-prone manual process to automated ones..

Software Service Provider

Our Traceability Solutions



Put Identify Pack
Dispatch System



Asset Tracking
System



I.T. ASSETS

IT asset includes hardware like Computers, Mobile devices, Peripherals.

FIXTURES

Fixtures are pieces of furniture or equipment, for example Chairs, tables, etc.

MACHINARIES

Machinery includes the small, & big machine used in a business

What does Asset means?

Assets are important as they can help you to: generate revenue. increase your business' value. facilitate the running of your business.

REGAIN CONTROL OF ASSETS USING

Asset Tracking Software

Gain better control over your company's assets, reduce loss, minimize theft, store essential asset information and improve customer service as you can track any item from the point of entry to the point of exit!

TRACK CONSTRUCTION EQUIPMENT

Track and trace equipment present on each site—from PPE to Cranes!

IT ASSET MANAGEMENT SOFTWARE

Regain control of your IT Hardware and track assets such as laptops easily!

TOOLS AND EQUIPMENT TRACKING

Effortlessly track critical devices and equipment up to who used which equipment last.

Challenges faced while tracking fixed assets

- There are many companies that are not equipped with asset tracking software.
- If a company is small-sized or has a low number of assets, the tendency is still to keep track of assets manually.
- However, as business operations expand and the company grows, it gets increasingly difficult to keep track of assets manually.
- Explore some of the more common asset tracking issues that need to be addressed.

Inaccurate Data

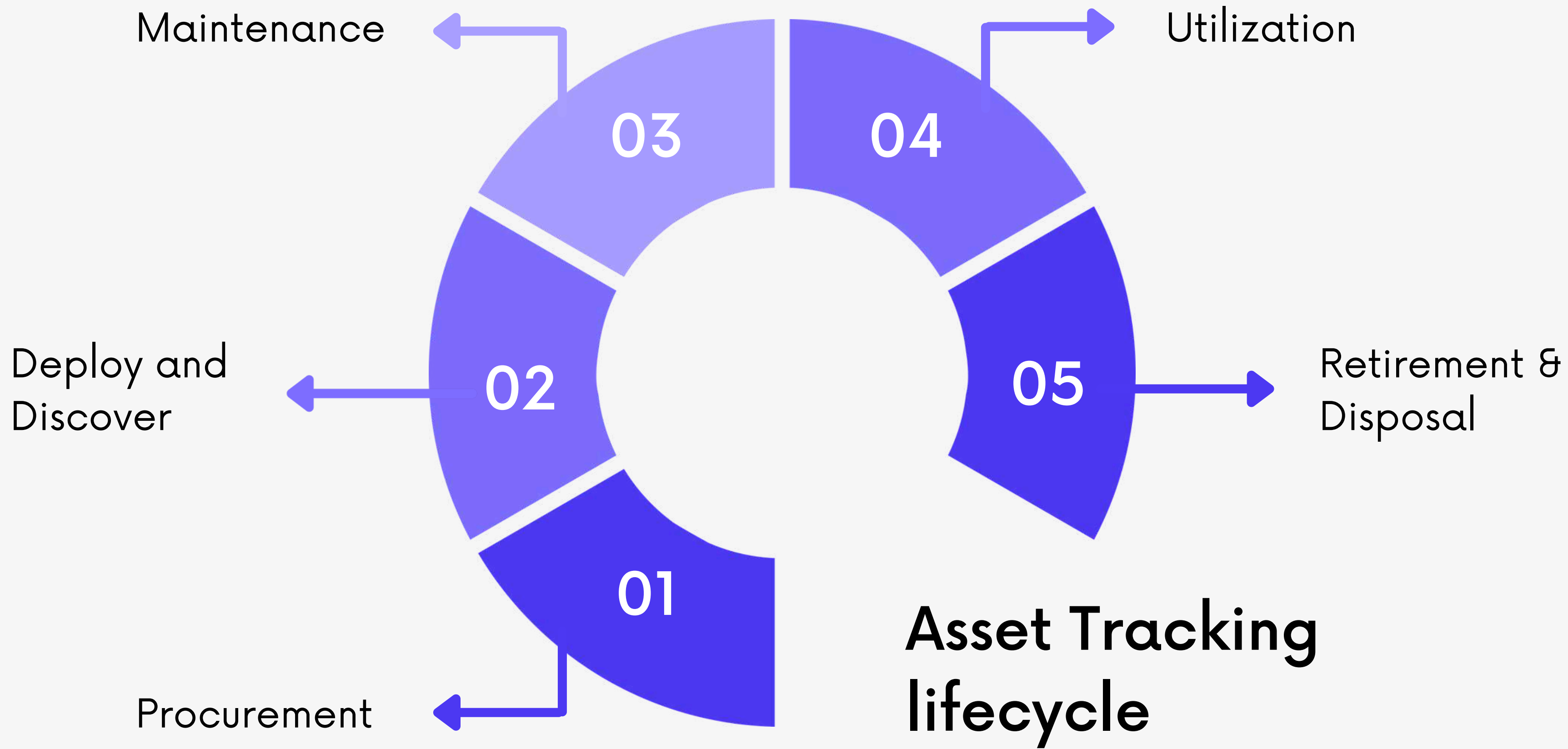
Timeliness

Lack of Visibility

Maintenance Issue

Wrong Inventory Estimation

Resource Wastage



Procurement

- Procurement is the first process or stage of maintaining the asset life cycle which holds the actual purchasing of the asset.
- With the options available, the best decision will be taken to fulfill the organization's requirements without exceeding the budget.
- Usually, the purchase is made by planning with the needs which are identified from the gathered data, and then the forecasts are made to justify the actual purchase.

Deployment

- The deployment stage is the state where all the action takes place before the asset is finally used.
- The asset is assembled, and preliminary checks are conducted on it.
- The inspection is done to check for physical defects as well as design and engineering problems, whether the asset is installed correctly and safely or not.
- Also, tests are performed to confirm any kind of issues, with installed barcode tags for tracking purposes.

Maintenance

- The continuous use will put the asset in wear and tear situation due to which maintenance becomes a common occurrence.
- With the growing age of the asset, maintenance help to increase its productive life.
- Modifications and upgrades are done to make the asset more in sync with the times, making them faster and better. This will only improve the quality of the work.

Utilization

- Utilization is the longest stage of asset life cycle management.
- The asset is finally put to good use for which it was purchased.
- The revenue and returns earned on its capital are seen.
- Any kind of upgrades, patch fixes, purchasing of new licenses, compliance audits, and cost-benefit analysis are part of the utilization stage.

Disposal

- Till the end of an asset's useful productive life, it must be disposed of.
- The decision to dispose of an asset should be based on the service deliverables.
- Before disposing of the asset, everything is checked, treated, and processed to ensure that it should not harm nature or society.
- For this, all the data must be wiped from the asset. It is then dismantled piece by piece, all the parts which can be used further are stored and those with no use are sent in scrap.

Asset management process

Gain better control over your company's assets, reduce loss, minimize theft, store essential asset information and improve customer service as you can track any item from the point of entry to the point of exit!

Asset Tagging Services

Asset Tracking Application

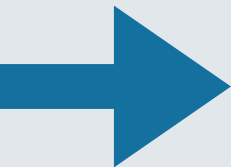
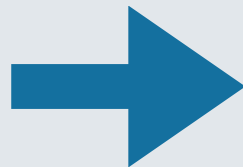
Asset Tagging Service Includes,

Asset Tagging and
Verification

Fixed Asset Register
Reconciliation

Data Reconciliation
Report

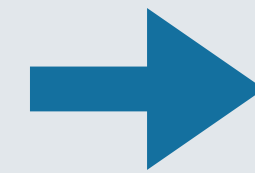
Asset Tagging Process



Client / Primrose Software Solutions Expert
Visiting the Office / Industry Premises

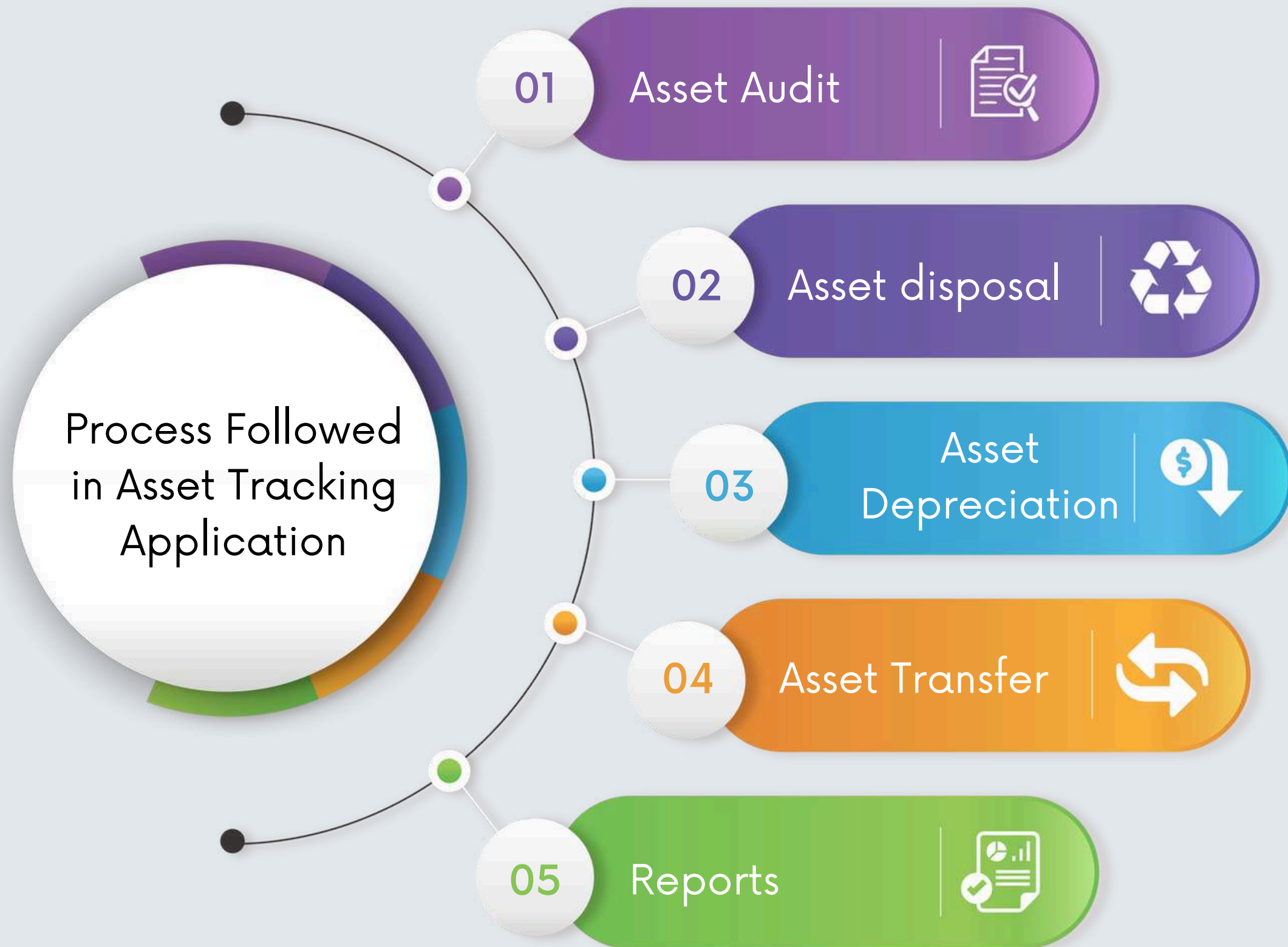
Labeling Done for Individual Assets & Data
Related to it Been Obtained!

Asset Tagging Process



Gathered Details Been Fed to the Asset Tracking Application!

Reconciliation Done Between Actual Assets & Predefined Assets



BENEFITS OF ASSET TRACKING APPLICATION

- ✓ Easily Locate Assets
- ✓ Proactively Monitor Equipment Condition
- ✓ Ease the Burden of Audits
- ✓ Extending the Life of Assets
- ✓ Ensure Compliance with Regulations and Accreditations
- ✓ Budgeting (and Decisioning) for the Future
- ✓ Scheduling & Tracking Asset Maintenance
- ✓ Improve Efficiency by Understanding Equipment Utilization
- ✓ Reduce Loss

ERP Integration



Track and Trace application will be running on PDA Device!

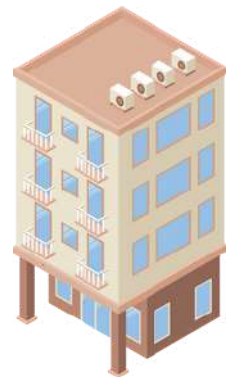


RFID & Barcode Track & Trace ERP will be fetching and pushing the information with Client-ERP!



RFID & Barcode Track & Trace ERP will be integrated with Client-ERP for real-time data transfer!

Complete Asset Management Process



Expert Visiting the Office Premises



Labeling Done for Individual Assets & Data Related to it Been Obtained!



Reconciliation Done Between Actual Assets & Predefined Assets



Perform Asset Audit and Generate Various Reports



Upon Asset Movement Notification will be Received at the Application!



Gathered Details Been Fed to the Asset Tracking Application!

ROI

- Transparency and accountability are key to modern asset systems, which are designed to do more than just record static information about each asset.
- They can shed light on how assets are being handled and automatically produce alerts that identify red flags that could spot fraud, and note maintenance needs that could result in downtime!

Improving technology implementation increases inventory accuracy by 68%.

Intelligent management and tracking of fixed assets can reduce, recoup or even sometimes reverse the costs associated with fixed asset management.

When received new equipment, it took up to an hour to manually record all of the information! Now, that time has been reduced to less than 15 minutes because of asset management system to the business operations!

Reduced the number of missing assets during the annual internal audit by 90% by moving to a smart tracking system.

A man wearing a beanie and a work jacket is standing in a warehouse. He is holding a handheld device in his right hand and a tablet in his left hand. The background shows metal shelving units with various items on them. The image has a blue tint.

Hardware Required for Barcode Based Asset Tracking System

Hardware



Industrial Printer



Touch Mobile
Computer



Barcode
accessoires

A man wearing a beanie and a work jacket is looking at a handheld device in a warehouse setting. He is holding a small device in his right hand and a larger tablet or screen in his left. The background shows industrial shelving and equipment. The entire image has a blue tint.

Hardware Required for RFID Based Asset Tracking System

Hardware



RFID Printer



RFID Reader



RFID Fixed Readers



RFID Antennas



RFID Consumables
Soft tags & Hard tags

Contact Us



9829051490



Info@primrosesolutions.in



<https://primrosesolutions.in>



204, Manglam Metropolis Tower



Jaipur, Rajasthan, India

Thank You!