

Background:

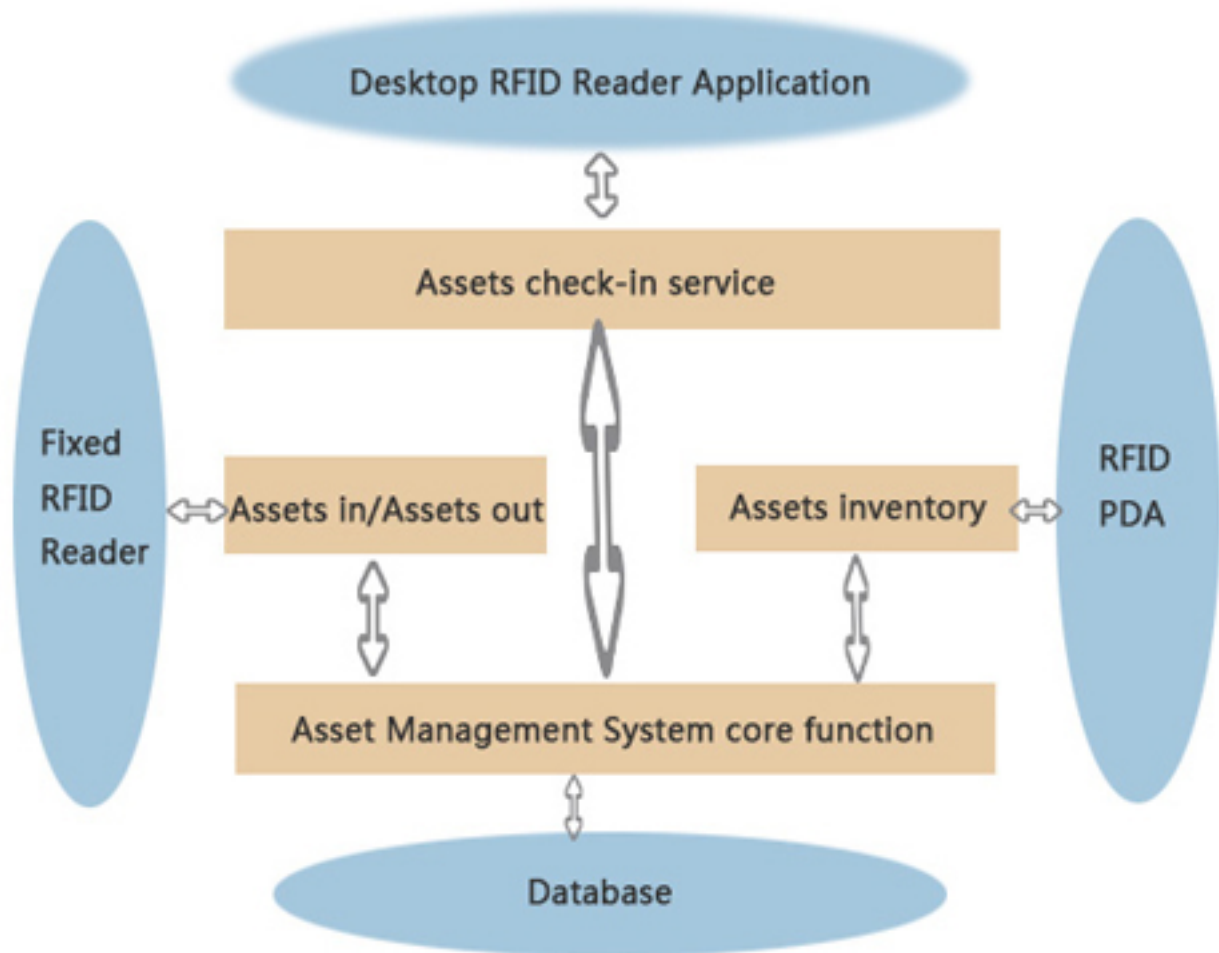
Fixed Asset is the most important part of enterprise assets composition. It guarantees the production and management, and plays a significant role for enterprise financial condition. Therefore, strengthening the assets management for complete, value maintained and value added, and making full use of the assets, is an important task for enterprise's management.

RFID automatic collection and wireless remote transmission function enable real-time updates of assets changing information and system information, enable real-time monitoring and records for the workflow implementation by the backend system, make the manager can timely know about the asset allocation and usage in the office. By establishing the safe and reliable asset file, through strengthening the supervision of assets, allocating resources reasonably, reducing waste of resources, and preventing loss of assets.

Benefits:

1. Improve inventory accuracy and efficiency as well as information transparency
2. Reduce the cost of inventory and improve the audit efficiency
3. Automation helps reduce error rate□ improve assets security
4. Real-time feedback can timely remind operators paying attention to the differences

5. Convenient for the asset manager to make further investigation of the using condition



How it work?

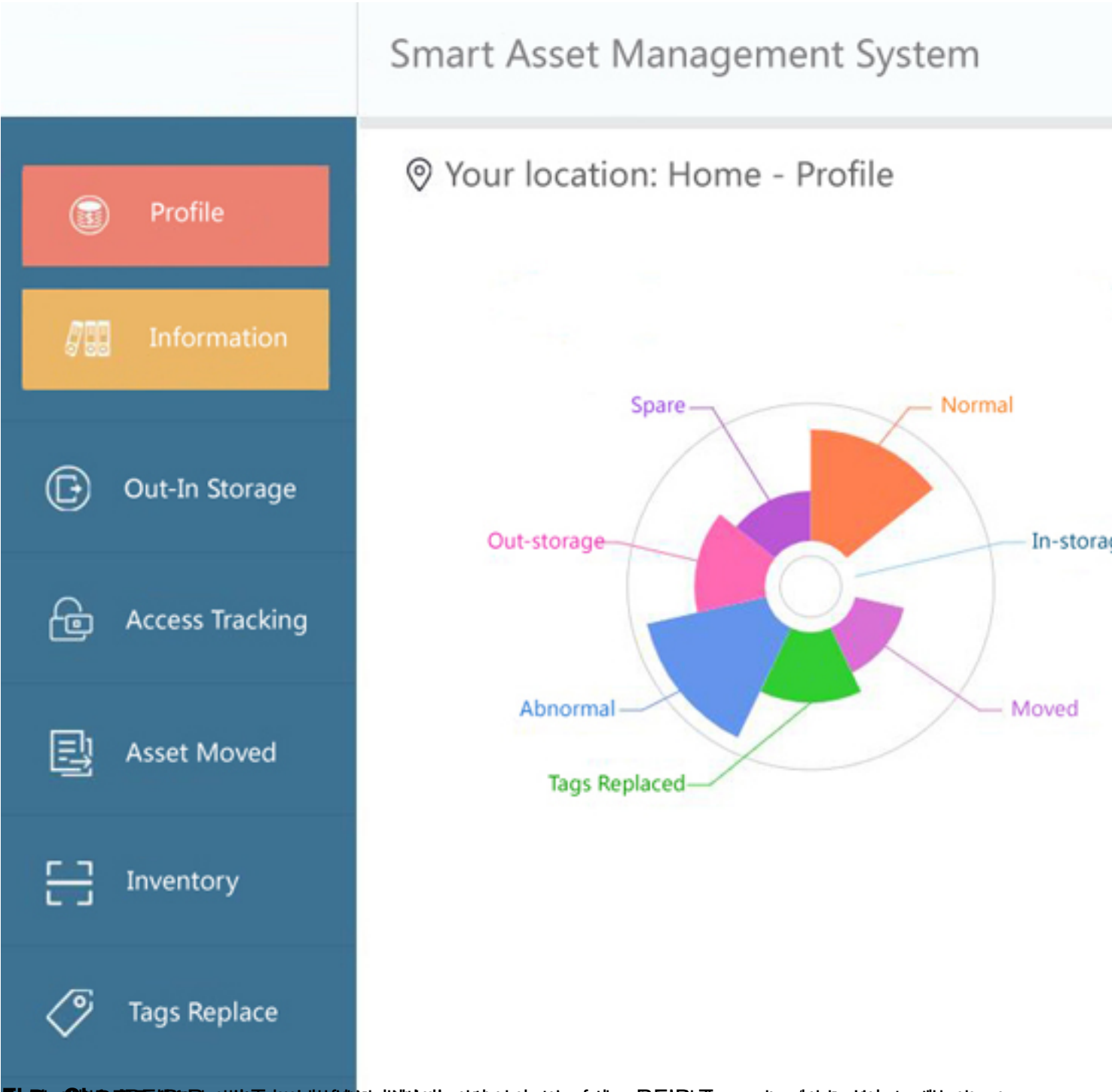
RFID is the abbreviation of Radio Frequency Identification. A typical RFID system consists of RFID Reader, RFID Antenna and RFID Tags.

1. Assets Management Tags (with global unique ID number)

2. Information collection terminal (Fixed Reader, Antenna, Handheld Reader)

3. Fixed assets management RFID system

Customized Software



The Smart Asset Management System is a web-based application that provides a comprehensive overview of the organization's assets. It includes a sidebar menu with options for Profile, Information, Out-In Storage, Access Tracking, Asset Moved, Inventory, and Tags Replace. The main content area displays the user's location (Home - Profile) and a circular gauge chart showing the distribution of asset statuses. The chart is divided into seven segments: Normal (orange), In-storage (light blue), Moved (purple), Tags Replaced (green), Abnormal (blue), Out-storage (pink), and Spare (purple).