

# Asset Inventory Manager software Scalable Asset Inventory Management: A Better Way

What assets are onsite? What is installed and where? Is it time to upgrade a machine? Managing your assets shouldn't be a struggle. Give your entire company an easy way to organize, share and track your brand's assets. You need to maintain security and visibility of the hundreds, or even thousands, of assets across your enterprise. With a centralized, up-to-date repository of your facility's assets, your company will remain connected, highly secure and operational.

Rockwell Automation has built an application taking advantage of ThingWorx, one of the most versatile and robust IIoT platforms. Powered by FactoryTalk® InnovationSuite, Asset Inventory Manager software addresses the need for an accurate view of inventory and enables integration to other systems enterprise-wide.

## Helping manufacturers by reducing asset management challenges

The application addresses asset management challenges by reducing costly and time consuming manual counting. It allows for assets to be included whether they are connected or not. Multiple brands and types of assets can be included. You'll have the right number of spare parts at the right location, maintain hardware standards and manage upgrades or patching. You'll also have a thorough view of lifecycle information.

#### **Extract configuration information**

Since not all assets are always connected, the application also imports data from configuration files in FactoryTalk® AssetCentre. These files contain valuable information such as catalog number, series, firmware and more. This information is also cataloged and made available in the reports produced by the Asset Inventory Manager application. Results from using these offline data files are included in the inventory totals calculated.

Tracking inventory and activation usage becomes simple with Asset Inventory Manager. By collecting information from the FactoryTalk® Activation server, the included reports enable the user to see who used which software packages, from what device, as well as the date and time the software was used.



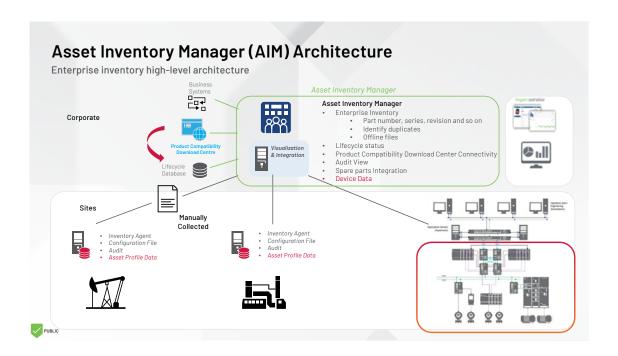
#### **Benefits**

- O Increase productivity and uptime
- O Reduce downtime, risk and MTTR
- O Integrate business systems
- improve product quality

### Capabilities

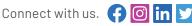
- Automated Installed Base report /
  Inventory of assets discovered
  - Firmware information includes release notes, product notices and product service advisories
- Product lifecycle state
  - Discontinuation date and replacement product
- Notification of hardware changes / faults
  Track number of hardware change outs
  - Inclusion of offline inventory data
  - Activation Inventory / Management
    - Track software usage by device and date
- Extensible to integrate to existing systems
  - Inventory analysis spare parts by location
  - Integration to ERP / CMMS
  - Workflows for alerting and system integration

**TO LEARN MORE** visit factorytalkinnovationsuite.com



#### Asset Inventory Manager enables seamless integration to systems

With ERP incorporation, you can leverage the essential capabilities of the Asset Inventory Manager software to connect to your ERP system, allowing for the automatic procurement of replacement parts and removal of replaced hardware from inventory. With CMMS synchronization, your automation assets' maintenance needs will be synchronized with your computerized maintenance management system. Replacement of automation assets will be automatically triggered on their lifecycle status and you can achieve asset health and up-to-date configuration with maintenance personnel by alerting on firmware minimum/maximum revision compliance alerts. Asset Inventory Manager also allows for custom workflow creation to build integrated rules for mitigating risk by enabling alerts for product service advisories to corporate and site-based resources, and automatically alerts specific users when changes are made to an automation asset's configuration.



rockwellautomation.com expanding human possibility®

AMERICAS: Rockwell Automation, 1201 South Second Street, Milwaukee, WI 53204-2496 USA, Tel: (1) 414.382.2000, Fax: (1) 414.382.4444 EUROPE/MIDDLE EAST/AFRICA: Rockwell Automation NV, Pegasus Park, De Kleetlaan 12a, 1831 Diegem, Belgium, Tel: (32) 2663 0600, Fax: (32) 2 663 0640 ASIA PACIFIC: Rockwell Automation SEA Pte Ltd, 2 Corporation Road, #04-05, Main Lobby, Corporation Place, Singapore 618494, Tel: (65) 6510 6608, FAX: (65) 6510 6699 UNITED KINGDOM: Rockwell Automation Ltd., Pitfield, Kiln Farm, Milton Keynes, MK11 3DR, United Kingdom, Tel: (44)(1908) 838-800, Fax: (44)(1908) 261-917