# SUPPLYPRO

INVENTORY MANAGEMENT SOLUTIONS



- Bring control and accountability to distributed inventory
- Provide information to better manage the supply chain
  - On Demand
  - On Schedule
- Blended Solutions: Consumables & Assets
  - Applications
  - Tailored
  - Scalable







#### **Brains + brawn**

- Ensure 24/7 availability of critical items
- Monitor usage, waste and theft
- Automated replenishment and procurement
- Ease of admin tasks
- Boost worker productivity
- Provide actionable metrics
- Enhance compliance



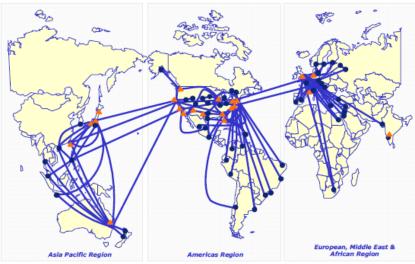
- Enterprise-Class Data Center
- No Servers to Manage
- Unrestricted Access & Licenses
- 20 years of experience



#### AT&T IDC Locations:

Annapolis Area, US
Atlanta Area, US (2)
Bangalore, IN
Boston Area, US (2)
Chicago Area, US (2)
Dallas Area, US (2)
Los Angeles Area, US (2)
Miami Area, US
New York Area, US
New York Metro Area, US (2)
New York Metro Area, US (2)

Orlando Area, US Phoenix Area, US San Diego, US San Francisco Area, US San Jose Area, US Seattle Area, US Washington DC Area, US Amsterdam, NE Birmingham, UK Frankfurt, DEU London, UK Nice, FR Paris, FR Hong Kong, CH Osaka, Japan Shanghai, CH (3) Singapore, SG Sydney, AU Tokyo, JP (3) Toronto, Canada





#### Directly Integrated with AT&T Global Network

- Access to 41 Data Centers in 11 Countries
- In Region Network Operations and Customer Support Centers

## 24x7x365 Proactive Monitoring & Management

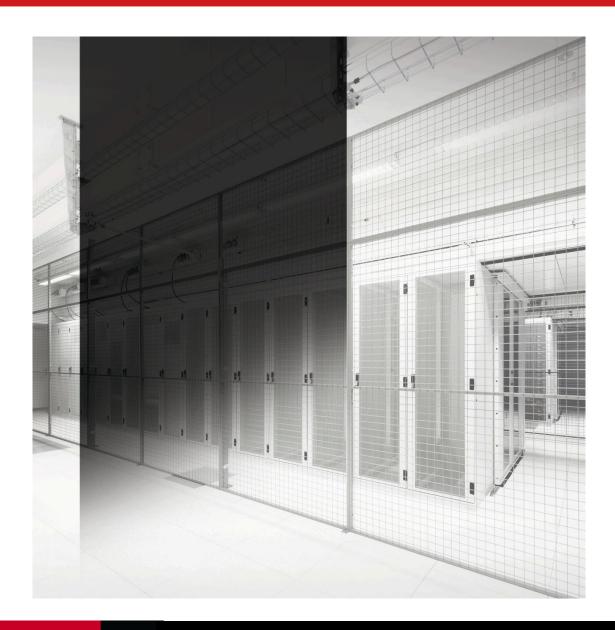
- Network and Systems
- Server, Facility & NOC Security

#### Flexible Connectivity Options

- Multi-Carrier
- Burstable to 100 MBPS.

#### **Emergency Services**

- 30,000 gal. diesel to power eight generators
- VESDA fire suppression system
- 24/7 on-site security force



1,674,650 Monthly Users

13.88 Billion Annual Site Visits

59,903,412 Number of Items Dispensed

2.7M+ Messages Per Day

99.9% Uptime

#### SupplyPro Reports are configurable and can be easily customized

- •All reports have a "core" set of columns, filters allow for customization
  - Simple calendar tool for quick date range selection
  - •Save filter parameters for easy duplication of on-demand generation
- •Reports can be automated and sent at any desired frequency
  - No limit on number of recipients
  - •No limit on number of automated reports
  - Pick the file type desired (Excel, CSV, TXT, XML)
  - •Send via email or to FTP for simple integrations
- Authorized report listing can be customized by user group

Reports are categorized by type (Consumption, Inventory, Calibration, etc) and range from high level "snapshot" summary views to raw transaction details

- Snapshot reports include "drill down" capability to the details
- Results can easily and immediately be exported to Excel
- •Enterprise Reports available for enterprise users

#### **Consumption Reports**

Consumption and Access Snapshot by User

Consumption by Area

Consumption By Device

Consumption by Product and User

Consumption By User

Consumption By User And Product

Consumption By User Group

Consumption Snapshot by Allocation Code

Consumption Snapshot by Allocation Code and Product

Consumption Snapshot by Area

Consumption Snapshot by Device

Consumption Snapshot by Product

Total Consumption by Device

Total Consumption by Product

Trend by Device

Trend by Product

Trend by User and Product

Trend by Vendor

#### **Inventory Reports**

#### Current Inventory

Inventory Alert Summary

Inventory Movement

Inventory Turnover by Part and Device

Lockdown

Lot Summary

Order Maintenance Summary

Quantity Ordered by Product

Restock by Device

Stock Location Information

Stockout Analysis

#### **Checkout Reports**

Checkout by Allocation Codes

Checkout Snapshot by Allocation Codes

Checkout Summary by Product

Checkout Summary by Serial Number

Current Check Out and Overdue Status

Overdue History and Summary

#### Calibration and Serialized Items Reports

Calibration Due

Calibration History

Serial Number History

Serial Number History with Allocation Codes

Serial Number Statistics

Serialized Item Listing

#### Discrepancy Reports

Discrepancy Snapshot by Device

Discrepancy Snapshot by Product

Door Open No Transaction by User

#### Raw Transaction Reports

Raw Door Open No Transaction Events

Raw Transactions

Raw Transactions with Allocation Codes

#### **User Reports**

Product Access By User Group

**User Listing Details** 

User Login and Activity

Users per Operations

#### **System Reports**

Possible Late Polling Devices

Product Listing

#### Other Reports

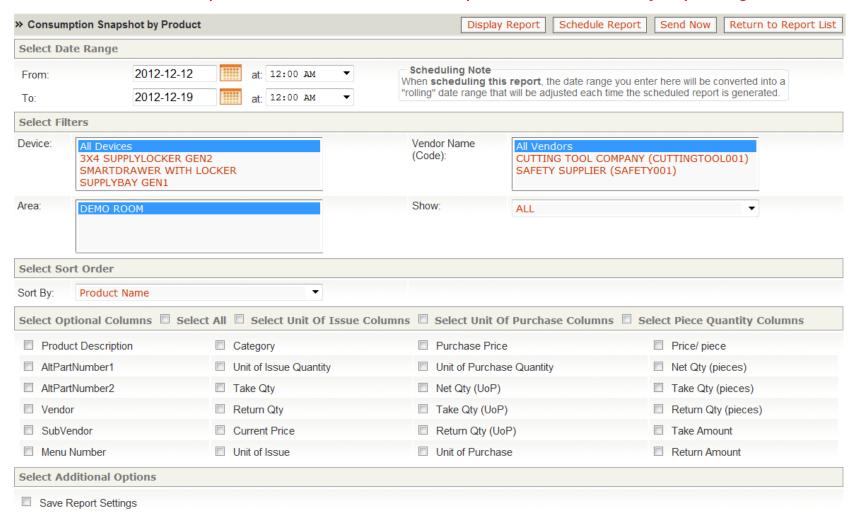
Gen1 Menu Listing

Products By Product Access Group

Storage Location History

## Consumption Snapshot - Report Filters

#### Simple "click and select" filter options allow for easy reporting



See next slide for sample report results

#### SUPPLYPORT SOFTWARE LICENSE FEATURES

- No additional per user fees with paid license
- Software updates & maintenance, delivered programmatically without interrupting users or IT staff
- 24/7 network communications monitoring & automated systems polling
- Hosted service in an enterprise-class data center
- Introductory version of SmartGuide in-app help for users and administrators
- Worldwide access to admin & reporting functions
- Data retention



## SupplyPro Results

## **Indirect Material Consumption Reduction**

- 15% to 30% Savings consistently
- Reduced/Eliminate employee stashes/hoarding

## **Compliance & Control**

- Increase compliance and accountability
- 24/7 automated access to critical supplies
- Cost tracking and allocation

## **Labor Productivity Gains**

- Reduced travel time
- Increased production time
- Reduced staffing requirements

#### **Reduced Procurement Costs**

- Automated re-ordering: Internal & External
- Reduce/Eliminate redundant data entry
- Reduce Expedited orders and Stock Outs







## **Inventory Solutions Architects**

4 full time ISA's

## Data Analysis

- System Recommendation and Configuration
- Product specific test vending

## Configuration Design: Built specific to location requirements

- Customized configuration tools
- · Maximizes cabinet real estate for stocking and inventory
- Sales Layout and Design PPTs

## SupplyPort Webinar Support

- Customer overviews
- Customer specific application & workflow

## SupplyPro Demo Center Support

- Customer facing Demo support: HW & Software
- Sales and Certification Training
- Cincinnati and San Diego

## Total Project Management – Turnkey Approach

- Single point of contact with assigned PM
- Project Manager assigned at time of order to each sale
- Project Managers manages process from receipt of order to installation and implementation event
- PM process defined and documented via Microsoft Dynamics

## **Project Management Support**

- Coordination with Reseller interface if required
- Software Configuration Support
- Badge Testing and Verification
- Network Readiness Support
- Shipping & logistics Support
- Advanced and Post Installation Training Support

## SupplyPro Field Engineers perform actual events

- Inspect and Install all devices
- Conduct on-site diagnostics & testing
- Provide on-site loading support
- Provide on-site training on both hardware & software –Admin
- Provide basic on-site training with select Users

#### Post-Installation Service & Support provided by SupplyPro

## CRM Software for Service and Support Tracking

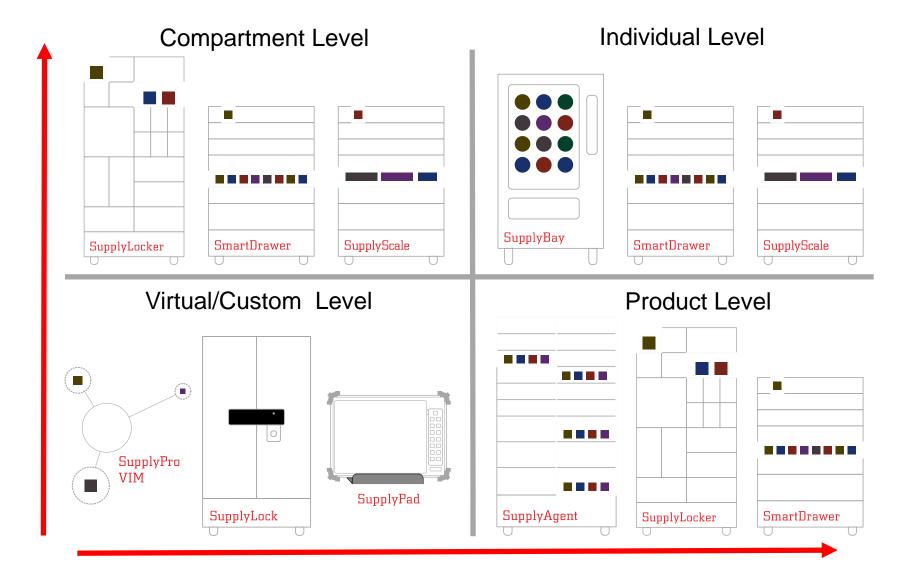
- Microsoft Dynamics
- Case # assigned to track each call and email

## National Customer Support Center provides live telephone support

- 7AM to 8PM EST
- Answering Service for after hour support
- 96.11% of calls answered live: average wait time 35 seconds
- Calls routed to voicemail returned within 1 hour during std. hours

## On-Site Technical Diagnosis and Repair

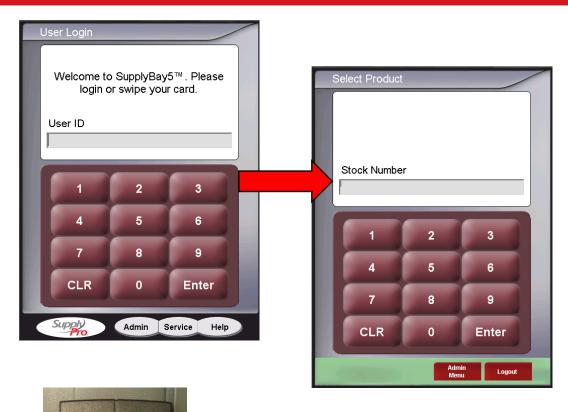
- Requests prior to 3PM EST; we can provide next-day on-site service
- Problem resolution 69.74% on the 1<sup>st</sup> visit.



#### Levels of Control

- Absolute; Part Number; Door Level/Multi-SKU
- What's driving the requirement?
  - Nature of product vs. emotional decision?
  - Control, accountability
  - Automated order management & restocking
  - Usage visibility
  - Asset management & tracking
- Absolute control = higher investment and footprint
- Individual point of use locations
- Multi-department shared use
- Restricted by user/department/craft/etc
  - May impact required level of control

## **Employee Log-In Options**





WAVE) ID

pcProx"





#### **Direct and Indirect (MRO) Materials**

- Absolute control device
- 24/7 secured access
- Clear Lexan door w/LED Lighting
- Co-locate with other SupplyPro systems
  - Auxiliary SupplyBays
  - SupplyLocker, SmartDrawer

#### **Specifications**

- Maximum 70 sku's/average 45 sku's
- Maximum weight per tray = 100 lbs
- Industrial Grade: Reinforced Steel
- Unique Swivel Keypad for ease of refill
  - Supports Rapid Refill
- Avg. 5-7 year life span





- 22" depth
- Stand-alone or locate with other SupplyPro units
- LED Lighting for Clear Doors
- Solid Steel Inserts to create Solid Door
- Panel knock-outs for charging inside door (option)

Door Configurations



1-door



2-door horizontal



2-door vertical



4-door



6-door

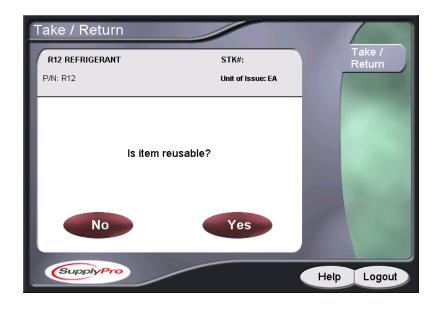
## SupplyLocker / Asset Management

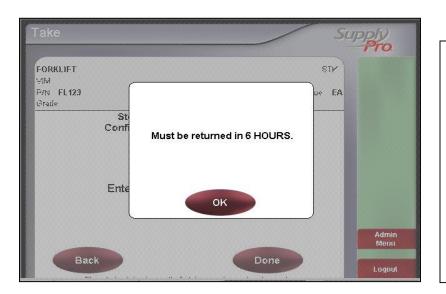


- 24/7 secured access
- Flexible, modular configuration
- Tool check-in/check-out
- Tool serialization & calibration mgmt.

### **Specialized Reporting and Notification**

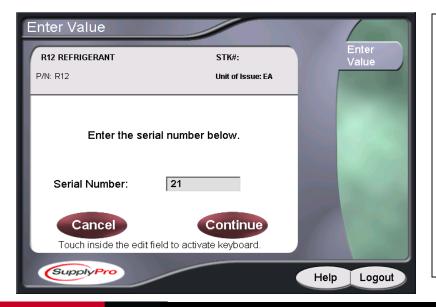
- Loan period assignments
- Checked Out Item reportingBy employee/By Product
- Overdue Notification & Prompting
- Calibration Date Notification
- Plant-wide visibility





#### **Loan Period**

- If a Loan Period has been applied to the product, at Check Out the screen will display the expected period for when the product is expected for return
- •If the user does NOT return the tool within the specified period, the system may send an overdue email alert to the administrator



#### **Check In of a SERIALIIZED Item**

- •When a user attempts to Check In a serialized item that is NOT on their current checkout list, the user is prompted to enter the SERIAL #
- •If Serial number is NOT valid for the Check In / Return transaction user will receive error.
  - Serialization requires that a specific serial number be Checked In and Out of a single designated location.

#### **Loan Periods**

Assign a loan period based on hours, days, weeks, months

Checked Out Tools & Users
When all tools are checked
out system will display user(s)
who have tools

Standard
Asset
Management
Features

Automatic tool lock down
For calibration or repair /
can trigger alerts & reports /
user initiated lock down
capability

#### **Forced Return**

Before a user can take another one, they must return the tool they have

Empowering existing cabinets to provide **Smart Storage**, delivering inventory control and automated procurement

#### **Direct and Indirect (MRO) Materials**

- Retrofit to shop floor cabinets or add to new cabinets
- Pick to light design for ease of use
- Take and return capability per lid
- Supports rapid refill for ease of reloading.

#### **Inventory Examples**

- Calibrated/shared/certified/tools
- Inserts & cutting tools
- Parts/components: maintenance
- Instruments/gauges
- Consumables

#### **Specifications**

9 lid configurations: 2, 4, 8, 12, 16, 24 & 24L, 36, 48





- Cutting tools
- Sensors, Switches
- Instruments & gauges
- Welding Supplies
- Hand and power tools
- Calibrated/certified tools
- FOD tools
- Production parts
- Shop supplies
- Maintenance items
- Safety supplies
- Parts, components
- Hand-held radios
- Keys



24 Lid Cover

16 Lid Cover



12 Lid Cover

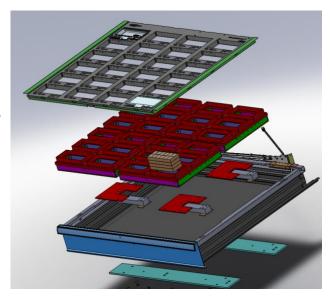


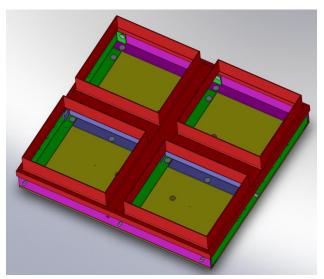
8 Lid Cover

#### Key Market Differentiators:

- Start with a single drawer and grow as needed
- Retains full product control with single SKU access
- Eliminates common phantom dispenses in other platforms
  - Isolated weight and measurement at bin level
  - Simple set up and loading
  - Minimum calibration requirement
- Standard SupplyScale 5 gram
  - Precision Scale ~ 1 gram







Using industry leading weight based sensing technology & Secure Bin™, SupplyScale seamlessly integrates productivity, quality, compliance and safety into a single, complete point-of-use solution.

#### **Features**

- Extremely accurate, accountable & easy to manage
- Replenishment time is significantly reduced
- Drawer level flexibility tailored at the lid / bin / compartment
- Faster material access & restocking time
- Inventory automatically adjusted upon completed transaction
- New or retrofit existing Lista SmartDrawer cabinets
  - Multiple cabinets per Scale Controller







#### **Features**

- Mix /match with SupplyPro units
- Drawer / door / shelf security
- Retrofit onto existing cabinets
- Connects to SupplyLink
- Manage multiple sub-locations
- Installed horizontal or vertical

Incorporate into a classic SmartDrawer cabinet or retrofit onto existing storage units.

#### **Applications**

- Hazardous materials
- Large, heavy equipment
- Lab supplies
- Specialty instruments







## Engineering Services:

- Custom reports and ERP system integration
- Custom software development
- Custom hardware development

#### **Professional Services:**

- Preventative Maintenance
- Add-ons, expansions, and system migrations and upgrades
- Client report card
- Hardware and Software Client Branding
- Marketing Services Collateral Co-branding

## Financial Components of the Solution

#### Product Costs

Purchase and Lease Options Available

#### Annual Software License Fee

- License to SupplyPro's proprietary SupplyPort software
- Web based administration + automated order management management
- Automatic software enhancements & maintenance
- Disaster recovery, system back up & restoration
- Warranty = 1 year parts + 90 days labor for new systems
- Warranty = 90 parts only on Refurbished systems
- Per <u>connection</u> versus per machine

### Installation, Implementation & Training

- Installation = % of product fees + site visit
  - multi-unit discounts apply

#### Shipping Costs

- Lease Options Available
- New EasyPay Program 2016

SupplyPro utilizes a data network organization of over 700+ data engineers for additional and local support for on-site visits.





## Next Steps