Agenda

> INTRODUCTORY SLIDES (10 MINS)

> HANDS ON LAB (90 MINS)

ThinManager®

Centralized Device Management and Secure Content Delivery Platform for
The Connected Enterprise

Content Types

PanelView™

Windows
Applications
(HMI, Web,
ERP, Office)

Other
Terminals

IP Camera

...AND MORE!

THINMANAGER®
A Rockwell Automation Technology

*ThinManager® provides **centralized** configuration and **secure delivery** of content*

Delivery

Devices

User X

Group X   Users

Role X

Location

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CONTROL ROOM

HMI HMI CMMS HTTP ERP MES

™

Applications & Content

ThinManager®

End Points

Deliver sessions to multiple monitors and/or virtual screens on a single terminal

ThinManager® provides central configuration and secure delivery of content to any combination of device, user and location.

Access feeds from USB & IP cameras

PanelView™ Plus and PanelView™ 5000 (VNC)

USERS

ThinManager® can easily assign content to users. This allows applications to follow a user as they move from terminal to terminal.

VersaView® 5200 Industrial Thin Clients

Deliver content to the right person at the right time and place

Deliver applications based on what is assigned to the terminal or user

Deliver virtual desktops or manage PCs as thin clients

PC

PLANT FLOOR

OFFICES

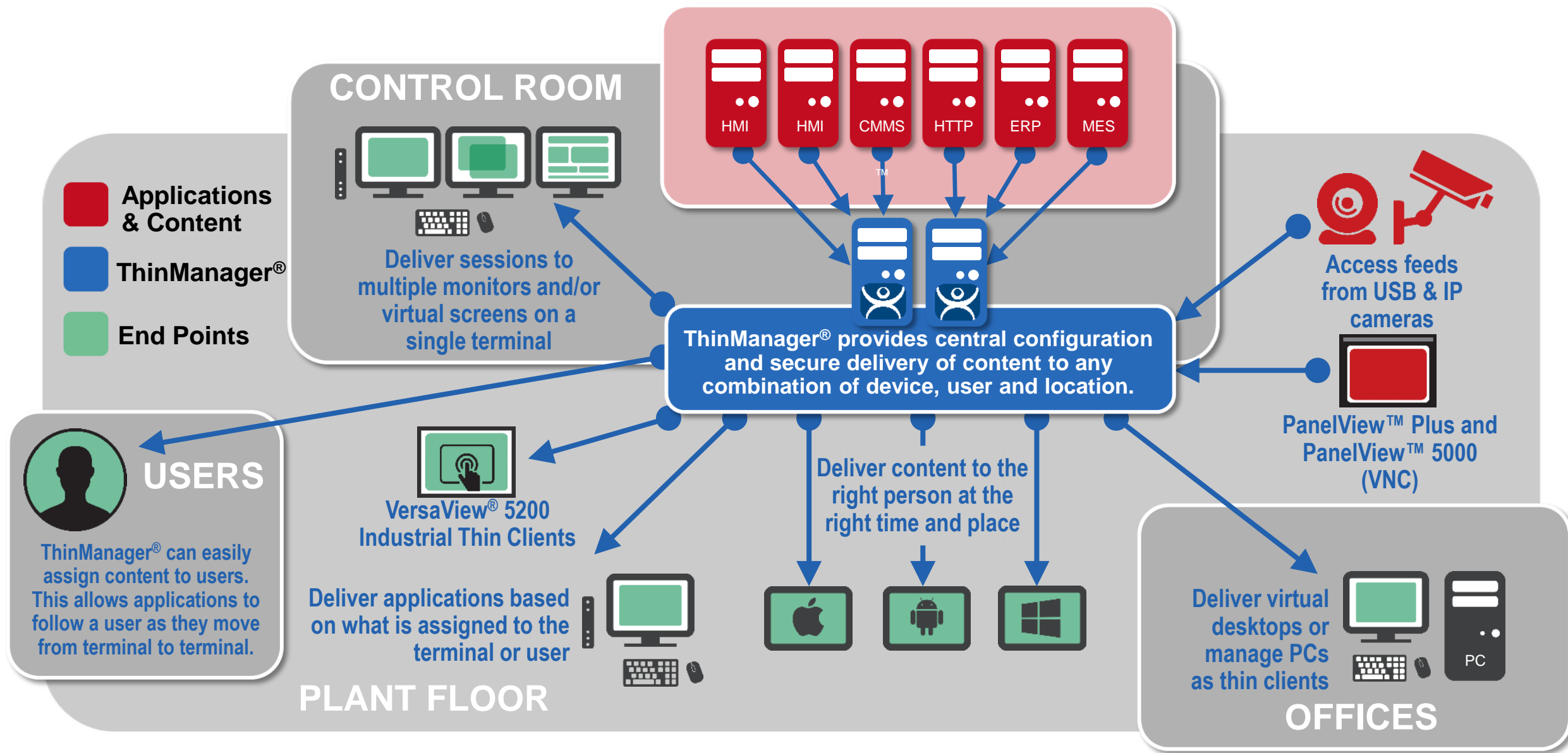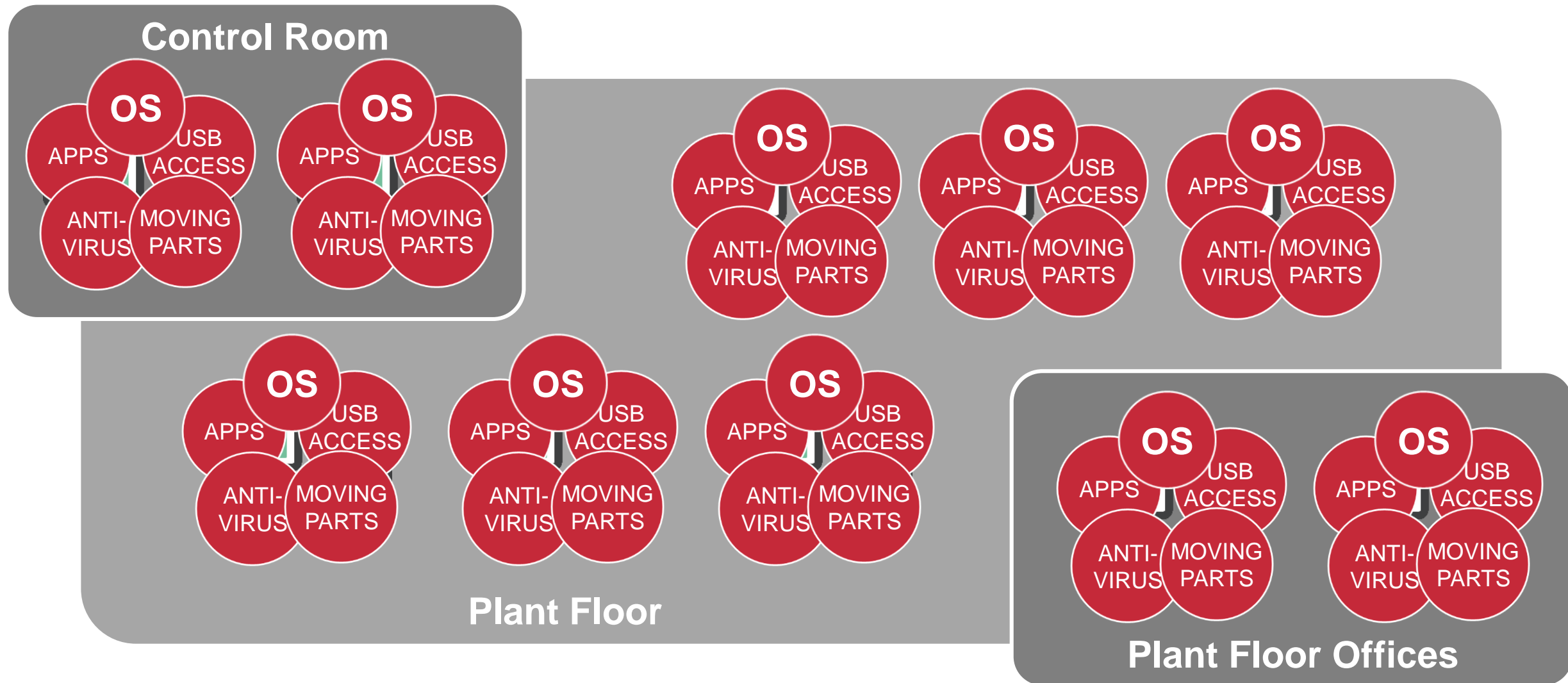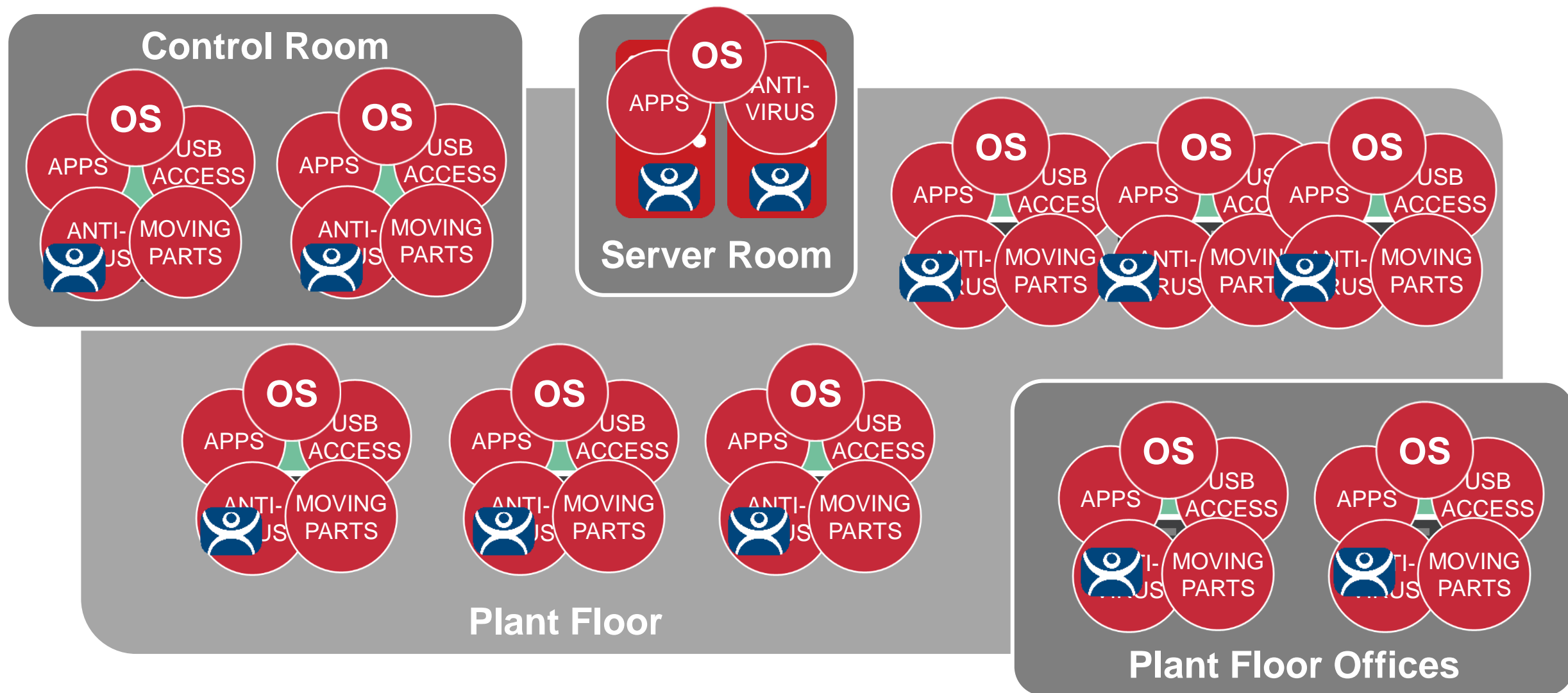Rockwell Automation

Traditional PC Based Approach

Dedicated PCs for Dedicated Applications

ThinManager® Solution

Replace PCs with ThinManager ® -Managed Thin Clients and Manage Centrally

Using the VMware Images

- This lab uses four different VMware images running on the lab computer. The majority of the lab will be performed on RDS1. The four images are:

  1. Domain Controller – Windows Server 2012 R2 – DC.TMLAB.LOC
  2. HMI Server – Windows Server 2012 R2 – HMI.TMLAB.LOC
  3. **Primary RDS Server – Windows Server 2012 R2 – RDS1.TMLAB.LOC**
  4. Secondary RDS Server – Windows Server 2012 R2 – RDS2.TMLAB.LOC

Using the VMware Images

- Every time you need to change images to perform a portion of the lab, you will see the VMware menu bar. Please refer to the visual below with the image name circled

- Also, avoid excess typing in the lab by **right clicking** the Notepad shortcut on the Windows taskbar within RDS01 and selecting LabPaths.txt – all of the paths required in the lab are pre-entered here for your convenience.