

# Deployment

## Benefit Brief



### Fast and Easy Deployment

- Provision a new user in minutes, instead of hours
- Re-provision an entire classroom in an hour
- Enables fast recoveries
- Choose from a variety of collection types and deployment features for additional time-savings, customized to specific environments

While deployment times can vary greatly between different companies depending on their internal architecture, IT professionals tend to agree that it requires a minimum of 2 hours to deploy a new traditional PC, most will say half a day, and some a full day. In contrast, a new user for the Pano System can be deployed in a matter of minutes.

This is important when bringing on new employees, but also in any environment where the user population has a high rate of turnover. Corporate training rooms need to be re-provisioned frequently for a variety of classes. Consultants and auditors need to have temporary access, and without the risk of carrying away company data. In education they face the same classroom challenges, and providing machines to temporary / visiting staff.

By choosing user or device based collections, auto-assignment, or automatic log-on, when configuring desktop virtual machines in Pano Manager, IT Staff can further reduce the time required to deploy new users. For example, you can set a feature called Deploy Enabled to Extra Powered On to always have x number of extra unassigned DVMs standing by and ready to use. When a new employee logs on, they will automatically be assigned one of the new standby DVMs. They are up and running without the IT staff having to interrupt their work to set up a last minute addition.

However there is another important benefit that is not as obvious at first — recovery. Having all software and data residing on the servers within the data center/ server room means consistent, high quality back-ups. When there is corruption or failure on an end-user's desktop, the IT staff can simply discard the current virtual machine and re-provision a new one, again, all possible in a matter of minutes. This facilitates business continuity and keeps your organization nimble.

## Excerpt from Baker Hill Case Study

*“Before the Pano System our training room could take a half- to a full-day for two people to deploy. Now, we can instantly change something in the training room from one day to the next without worrying about how much time it will take. We needed a way to make the process a lot faster and the Pano Device did just that.”*

Nathan Pingel, Network Manager at Baker Hill

For the full case study, please visit: [www.panologic.com/bakerhill](http://www.panologic.com/bakerhill)

