Arraya

Windows 10 Deployment Methodology

Taking on a Windows 10 deployment may seem daunting. Whether you need help end to end or just with certain phases, Arraya Solutions' Microsoft & Cloud Practice can help. Our team has devised a deployment methodology to ensure success after you've decided to migrate. Best of all, we're flexible enough to assist during any of the five phases of the Windows 10 lifecycle, ensuring organizations achieve full value from their investment.

Maximize Your Windows 10 Investment

PHASE 1: DISCOVERY & PLANNING — It is important to start out strong. We will work to understand the requirements for moving to Windows 10 and balance them against the features. Our team will perform discovery around your existing hardware and software, checking against Microsoft's recommendations and its catalog of compatible solutions. We recommend this as a standalone engagement to kick off the migration to ensure the best plan is created to move forward.

PHASE 2: APPLICATION COMPATIBILITY TESTING AND REMEDIATION — Application compatibility is often a top concern. Our team will investigate the Windows 10-readiness of your mission critical apps. This effort looks specifically at high-risk apps, such as those built in-house or by specialized third party vendors. We advise on fixes, long term modernization options, or alternative deployment methods to keep those apps available.

PHASE 3: IMAGE & DEPLOYMENT BUILD AND TEST — At this point, your new operating system is brought to life. Arraya's engineers will leverage SCCM or MDT to build the image and deployment model, taking into consideration customized options surrounding branding or deployment choices. These images are then tested across the hardware to confirm performance.

PHASE 4: PILOT DEPLOYMENT — Before moving into production migrations, it is always a good idea to test. We conduct User Acceptance Testing to validate the end user experience and also the production migration plan. The pilot tests that everything is working as designed to ensure a successful migration.

PHASE 5: MIGRATION & SUPPORT — The last phase involves rolling out Windows 10 to production desktops. Our Microsoft team can oversee a methodical program to deploy and provide support, if required, during the migration. Post migration, we can also help with any increase in Help Desk calls as users acclimate to the new computing environment.