



Migrate to track deployments of packages

Presentation of SAH Leduc

The company "Société d'Applications Hydrauliques" evolves in the metallurgical industry sector. It designs and manufactures custom hydraulic cylinders for local and European manufacturers in various fields of activity (agriculture, environment, marine, transport, etc.).



Managed workstations



Locations





Sysadmin



The IT infrastructure of SAH Leduc

SAH Leduc is located on 2 sites: in Les Touches and Ligné (department 44), which represents 130 workstations and about 50 thin clients in the workshops to be managed by a single system and network administrator. 4 Xen servers were installed by Tranquil IT: 3 in Ligné and 1 in Les Touches, as well as about 40 VM and some backup servers. Also, more specific to the world of industry and mass distribution, SAH Leduc's ERP is supported by 2 AS400s.



4 Xen servers



20 deployed softwares

The problems encountered by SAH Leduc

The company was looking to face the lack of tracking on its package deployments and updates. At that time, the Active Directory used was in Windows 2000 and did not provide any feedbacks from the installations on the workstations. The user had to move and notify the system and network administrator himself when he had to deal with a problem.

Also, servers, increasingly obsolete in front of technological evolutions and software updates, no longer even allowed the installation of certain programs.

Why use WAPT?

For SAH Leduc, WAPT's strength resides in the fact that the entire IT infrastructure can be managed from a single workstation. In addition, the WAPT console provides accurate feedbacks on installations, deployments, operating states and ongoing updates on the machines concerned.

The test phase

- Test done in few days
- About 10 machines teste (excludind workshops)

"We have a solution that works, is reliable and secure. »

Sébastien Voleau - Sysadmin



SAH Leduc experienced the beginnings of WAPT Community with its very first versions and in particular the 0.8. As one of Tranquil IT's first customers, the company has been able to regularly participate in the evolution of the software as beta testers.

In 2018, SAH Leduc opted for the Enterprise version as soon as it was released to take advantage of the features available in this version.

In a permanent concern of time saving, the sysadmin generally uses their support tickets allowing them to be in direct contact with Tranquil IT technicians.

What WAPT has brought to SAH Leduc

The problem of obsolete IT servers in Windows 2000 was solved when WAPT was installed. The IT infrastructure has thus been homogenized and upgraded to remain functional.

By managing its IT infrastructure with WAPT, SAH Leduc has gained in stability and security. The sysadmin now has access to the activity tracking of all the machines it manages on its WAPT console. This allows him to easily know what works or needs assistance. With updates and deployments done quickly from his own console, he no longer has to spend his days sailing from workstation to workstation.

And thanks to the WAPT Store, the sysadmin only has to retrieve a package, modify it with the desired adapted parameters and deploy it to save time on package creation.

Estimated gains with the use of WAPT

A huge time saving was noted by the sysadmin of SAH Leduc. Without the implementation of WAPT, the company would have had to hire several people to manage the park. The recruitment of other sysadmin would therefore have generated an additional and more significant expense than the cost of purchasing the use of WAPT. Open Source also helps to avoid any administrative management of licenses.