UkrSibbank feels the difference after installing Active Directory on Unix systems

UkrSibbank simplifies authentication and management of user accounts in Active Directory on Unix systems thanks to One Identity Authentication Services

Key Facts

Company
UkrSibbank

Industry
Finance

Country
Ukraine

Employees
5000+

Website
www.ukrsibbank.com

Challenges

UkrSibbank needed to optimise account and security policies management in a heterogeneous environment, including Microsoft Active Directory and Unix operating systems. Adding new servers on Unix was increasing the load on administrators and any disruption to service could lead to major reputational and financial losses.

Results

The bank's IT team chose One Identity Authentication Services. This simplified management of Unix hosts by adding them to the domain using a group policy mechanism.

Solutions

Authentication Services

UKRSIBBANK BNP PARIBAS GROUP is one of the largest banks in Ukraine. Its main shareholder is the international bank BNP Paribas, which is a world leader in the financial services market. BNP Paribas Group has 59,99% stake in Ukrsibbank . another 40% stake owned by European Bank for Reconstruction and Development.

UkrSibbank has been acclaimed best bank in Ukraine by various leading international publications, and the institution is rated among the five most trusted and financially strong banks in the country. UkrSibbank serves more than 2 million retail customers and is currently developing its corporate business, small and medium business, Premium banking.

ONE IDENTITY

> *"Overall, the installation of **One Identity software products** has reduced downtime and saved the bank around 100 staff-days of work each year."*
>
> *Alexander Nesterenko,*
> *Deputy Head of the IT Support Department at UkrSibbank*

Ensuring efficient work by administrators

The bank needed to provide transparent account management in a heterogeneous environment that uses Microsoft Active Directory and Unix operating systems.

Administrators previously had to create user accounts, configure access policies, and carry out other actions manually on each Unix server. The addition of new hosts added to the load on administrators, increasing the time taken to diagnose faults.

The bank needed a solution that would automate these processes.

Use of group policies simplifies the work of IT specialists

After studying what was available on the market, UkrSibbank experts came across One Identity Authentication Services.

BAKOTEK, which distributes One Identity software products in Ukraine, proposed One Identity Authentication Services as the perfect solution for authentication in Unix systems. It is also recommended and certified by Microsoft.

One Identity Authentication Services enables systems other than Windows, such as Unix and Linux, to become full members of an Active Directory domain. The solution implements Kerberos-authentication for these systems in the same way as in Windows. One Identity Authentication Services makes it possible to use group policies for Unix and Linux systems, and the additional group policies can be integrated with the native Microsoft Management Console (MMC).

Implementation of One Identity Authentication Services has enabled centralised management of user accounts. It is now possible to integrate user accounts from Unix servers to Microsoft Active Directory with full authentication and authorisation. A major benefit when using Active Directory is the additional functionality such as the group policy mechanism. This greatly simplifies account management and configuration of access rules.

About One Identity

The One Identity family of identity and access management (IAM) solutions, offers IAM for the real world including business-centric, modular and integrated, and future-ready solutions for identity governance, access management, and privileged management.

Learn more: OneIdentity.com

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