

LAPSWebUI

What's LAPSWebUI?

"I can't work unless I'm a local administrator."

This statement is one Truesec constantly hears when implementing Windows Local Administrator Password Solution (LAPS).

Historically in most businesses, when setting up new servers or computers, one common password is used for the local administrator account. Typically, this password is non-complex and easily guessed. We commonly see well-known passwords such as "Pa\$\$w0rd", "public," or "Summer2040".

By using Windows LAPS, we eliminate this issue by setting a unique complex password for all local administrator accounts in all domain-joined devices; passwords that will automatically change according to the password policy.

Truesec's LAPSWebUI leverages the feature from Windows LAPS that stores the unique password in the Microsoft Active Directory or Azure Active Directory. LAPSWebUI allows end users to request the LAPS password for their own machine whenever they need to perform administrative actions. This eliminates the need for users to be designated as local administrators since they can be local administrators whenever they need to be. This significantly reduces cybercriminals' ability to move laterally within your IT environment, thus limiting their ability to compromise additional systems in the event of a breach.



Predict



Prevent



Detect



Respond



Recover

LAPSWebUI is a great solution:

- When you have users who require higher administrative privileges on their machines to install or upgrade software or drivers.
- When you have outsourced support that occasionally requires administrative rights to perform a task (e.g., installing local printers).
- When you have many IT administrators.
- To grant permissions for a limited time only.

The Truesec Promise

The LAPSWebUI greatly reduces the time required for end users to perform actions that require local administrator privileges. Truesec developed LAPSWebUI to provide an easy and configurable way to provide a secure self-help portal to your end users securely.

LAPSWebUI allows end users to request a LAPS password for their own machines anytime they need to perform administrative actions, which will auto-expire after a configurable interval. This greatly reduces the need for helpdesk support calls and also provides the user with the ability to do their work whenever they need to at any time of the day.

About Us

As a global cybersecurity company, we're proud to be at the forefront of protecting organizations and our society against cyber threats. Our purpose has been clear since day one: Creating safety and sustainability in a digital world by preventing cyber breach and minimizing impact. We never cease to challenge and reinvent ourselves to help defend your most valuable data assets every day.

TRUESEC

A Safe Digital Future

Contact Us

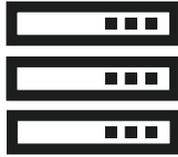
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We're Here To Help

Creating safety and sustainability in a digital world by preventing cyber breach and minimizing impact.

LAPSWebUI Features



Self-Hosted

LAPSWebUI runs on a server in your own environment.
All data stays within your network.



Authentication

LAPSWebUI authentication can be Microsoft 365 MFA or any other SAML identity provider. Users are limited to requesting LAPS passwords only for their approved machines.



Support Savings

Providing a self-help portal can limit the number of support requests for LAPS passwords reducing the congestion of support tickets.



Logging

All LAPS password requests are recorded to Windows Event Log for extended monitoring by your tool of choice.



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If You're Under Attack, Call Truesec

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What's Included	Basic	Standard	Enterprise
Supported Number of AD Domains	1	3	Unlimited
Configuration Toolbox	✓	✓	✓
Activity Log	✓	✓	✓
Microsoft 365 Single-Sign-On Reauthentication		✓	✓
Pre-Built Reporting		Optional	✓
LAPS Password History*		Optional	✓
SAML Connection		Optional	✓
Custom Authentication Protocol		Optional	Optional
Microsoft LAPS Support (Legacy LAPS CSE)	✓	✓	✓
Windows LAPS Support (Compat Mode)	✓	✓	✓
Windows LAPS Support (Local AD Backup)**	✓	✓	✓
Windows LAPS Support (Azure AD Backup)			✓
Support Response Time - 48 hrs.	✓		
Support Response Time - 24 hrs.	Optional	✓	
Support Response Time - 12 hrs.		Optional	✓
Support Response Time - 4 hrs.			Optional
Description	An entry-level solution with one domain and basic functionality	A standard solution with multiple domains and advanced functionality	A solution for organizations with complex integration needs that require more flexibility and functionality

**LAPSWebUI Password History feature requires a schema extension to provide history attribute.
**Includes Encrypted Password support.*

How To Get Started

Start by talking to your Truesec customer contact or any of our experts and schedule a demo!

With LAPSWebUI enabled for your users as an ongoing service, you'll have the capability to allow your users to be local administrators as needed. At the same time, you'll reduce cybercriminals' ability to move laterally within your IT environment, thus limiting their ability to compromise additional systems in the event of a breach.

