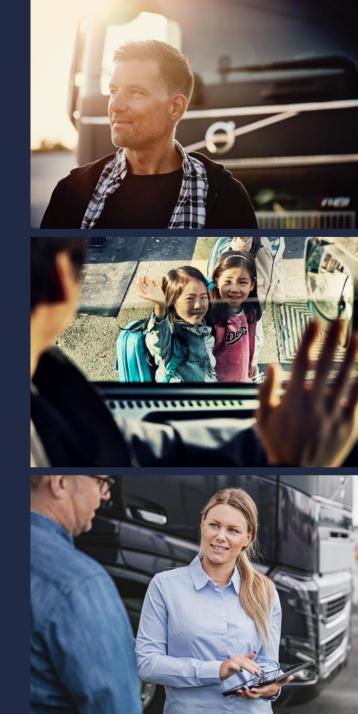


MULTI-FACTOR AUTHENTICATION (MFA) INTRODUCTION



VOLVO GROUP IS IMPLEMENTING ADVANCED LOGIN SECURITY



Volvo Group (*Mack Trucks, Volvo Trucks, Volvo Bus, Prevost, Nova, Volvo Construction*) is taking a proactive approach to safeguard its digital assets. This effort is aimed at ensuring the security and confidentiality of sensitive information in the digital space. As part of this initiative, Volvo Group is implementing a new and more secure login method to Volvo Group systems called, Microsoft Azure AD Technology.

The first application to require MFA is Premium Tech Tool and other applications will be released in future phases.

MFA - WHAT IT IS AND HOW IT WORKS



UPN* *****

Login







During enrollment, users will be asked to select one of the methods to MFA

- One-time-password (OTP) to the user's verified phone number (SMS or Phone Call)
- Push notification to the registered authenticator app (Microsoft Authenticator App)
- Hardware token (Security Key)



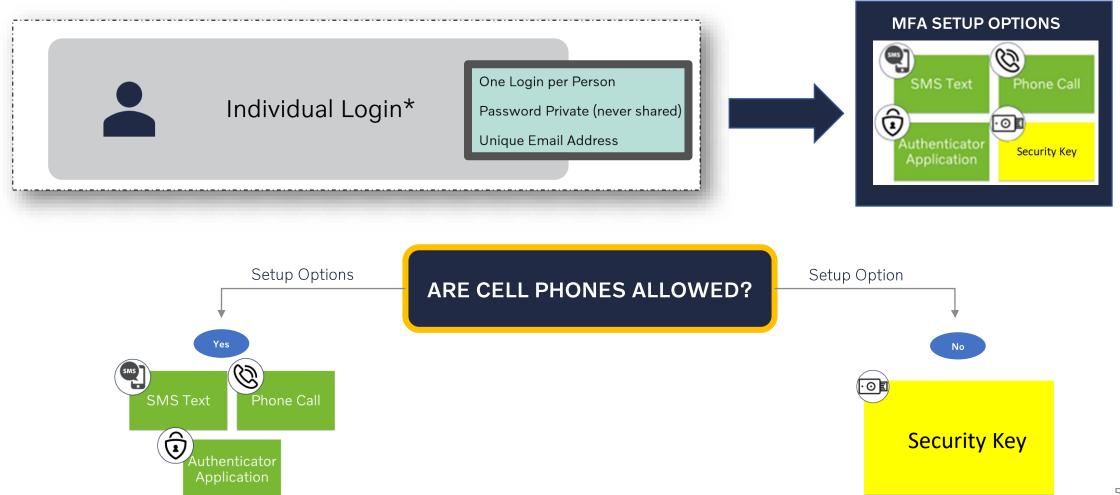
Contact your onsite support to identify approved MFA Methods. Additional information on how to enroll in MFA will follow.

Dealer MFA Enablement Journey

7.19.23 - 12.31.23 8.7.23 - 12.31.2310.2.23 - 1.30.24 Enablement Enrollment Enforcement Volvo Group Security Users review MFA Users review MFA step will activate MFA **Enrollment Invitation via** by step instructions Methods for each login Email document User review MFA • MFA method is required User sets up MFA Introduction document to login Methods User identifies two User verifies login approved MFA Methods

Target delivery scope: US/CA MACK & VTNA markets

MFA SETUP FOR INDIVIDUAL USER LOGINS



SECURITY KEY HARDWARE EXAMPLES

To select a FIDO2 compatible security key, please visit <u>Microsoft website for compatible keys</u> for additional Microsoft recommendations.



The Yubico branded security key device has been tested and meets compatibility standards at Volvo, however, other FIDO2 Keys may be registered for use.

For additional Yubico subscription information, please visit: www.yubico.com/products/yubienterprise-subscription/



HOW WILL THE MFA SETUP PROCESS LOOK?

- User Account Setup (MFA Enablement) Unique email address is required for each User id. Existing User IDs found using a duplicate email address will be validated for a unique (email not being used) email address.
 - MFA Enrollment Setup MFA method by selecting an option.
 You will add the extension @ext.volvogroup.com to User ID. Use your existing password.



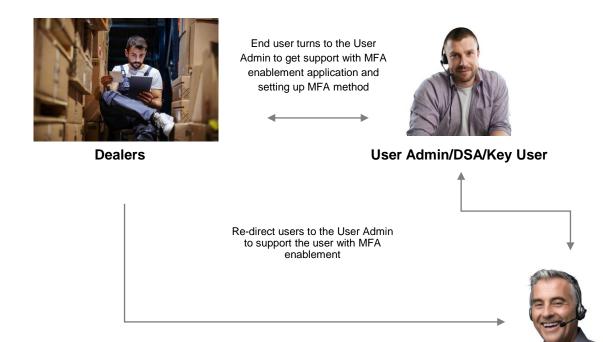
Implementation of MFA (MFA Enforcement) - All users will be asked to use the new Microsoft Azure Login:

example: M123456@ext.volvogroup.com

Use your existing password.



NORTH AMERICA MFA SUPPORT PROCESS







Volvo Trucks/VTNA Support – 1-877-978-6586 Mack Trucks Support – 1-800-247-0039, opt 1



Support Hours:

Monday - Friday 7:00AM - 8:00PM (EST) Saturday - 8:00AM - 5:00PM (EST) Sunday - Closed





2nd lineTeam

*DSA – Dealer System Admin *DSC – Dealer Support Center