

Authentication (2FA/MFA)

New Feature Overview

January 2023





Authentication (2FA/MFA)

An extra layer of security has been introduced to ProSKU, where the user will log in as normal using their username and password, but an additional authentication step will be required before gaining access to the system. The new security authentication is optional based on your requirements of which we support and offer both Two-Factor Authentication (2FA) & Multi-Factor Authentication (MFA).

When introducing the additional security and authentication a One Time Password (OTP) will need to be entered to authenticate that the user logging into the system is who they say they are of which can be done by using either 2FA (Two Factor Authentication) or MFA (Multi-Factor Authentication).





Two-factor authentication (2FA)

- 2FA is an identity and access management security method that requires two forms of identification to access resources and data, no additional application is needed for authentication to be confirmed
- A One Time Password (OTP) is generated by ProSKU and sent using SMS text to a registered mobile phone or sent in a message to a specified e-mail address assigned to the user
- The OTP is always required in addition to the username and password to gain access to ProSKU





Multi-factor authentication (MFA)

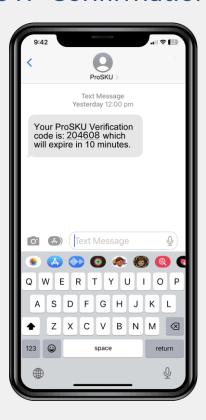
- MFA prompts the user to submit at least two authentication factors whereby the end goal is to provide increased security through the addition of an extra authentication layer
- An App (Duo Mobile) is installed on a user's registered mobile device and then used obtain a push-based authentication code, or if required by use of a passcode and can be used even without an internet connection
- Additional authentication via the App is required in addition to the username and password to gain access to ProSKU



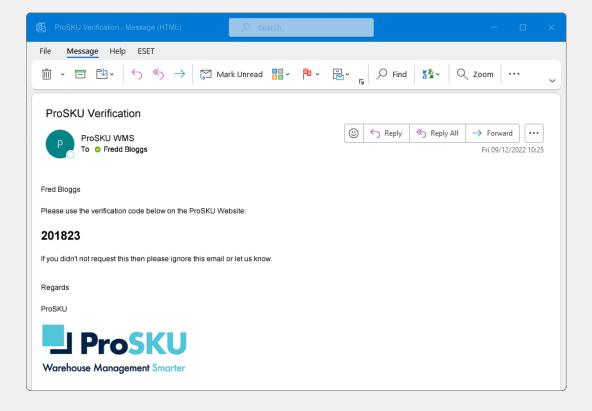


Two-factor authentication (2FA)

OTP Confirmation via SMS



OTP Confirmation via E-Mail



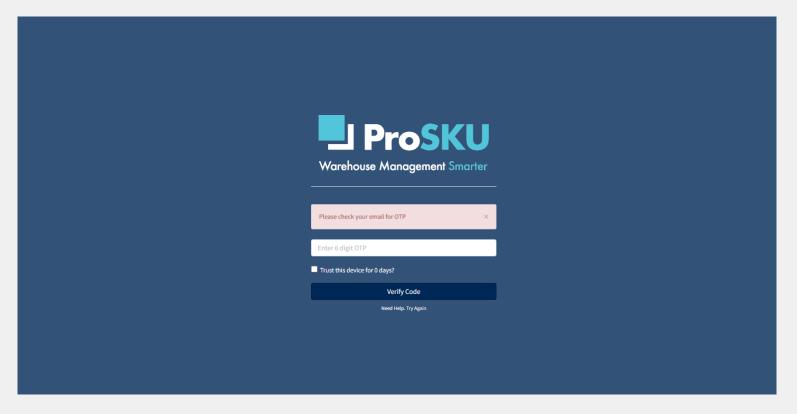
ProSKU WMS Cloud

Two-Factor Authentication – Verification Code



Two-factor authentication (2FA)

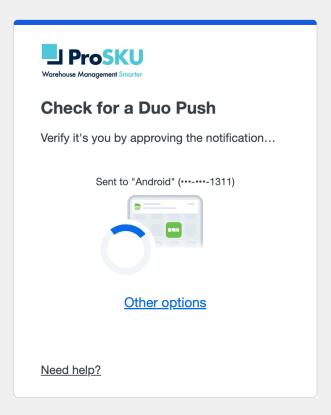
OTP Verification Code Entry in ProSKU





Multi-factor authentication (MFA)

Confirmation of Push to Duo Mobile



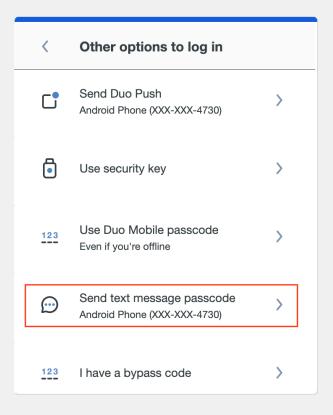
Duo Mobile Request Approval

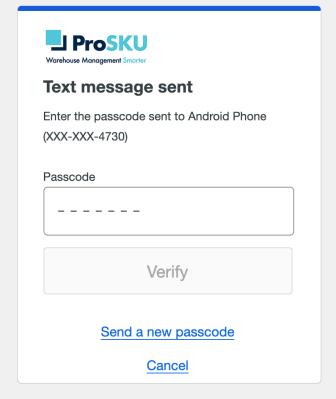




Multi-factor authentication (MFA)

Other Options to Login via Duo Mobile







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