

Material Economic Terms (METs) Service Secure, Passwordless Access

Material Economic Terms (METs) now features passwordless login authentication, enhancing security and efficiency.

Proprietary software has been developed, and each participating institution receives unique private keys, integrated into our proprietary software.

Upon login, a dynamically generated, time-sensitive URL (CURL) is created, encrypting the login request with these keys. The METs platform securely validates the URL, providing passwordless access upon successful verification.

Highlights

- **Secure Key Distribution:** OSTTRA MarkitWire securely provides each institution with a unique private key.
- **Token Generation Application:** OSTTRA MarkitWire has developed a Spring Boot web application that utilises the private key to generate encrypted tokens.
- **Dynamic Token Request:** When a user clicks the link on the web portal, it triggers an endpoint in the Spring Boot application. The portal's web application retrieves, decodes, and validates the token and returns an HTTP 302 redirect with the token.
- **Automated Authentication:** The user's browser is redirected to the METs portal. The portal's web application retrieves, decodes, and validates the token, granting access to the METs dashboard for Rates and Credit asset classes.
- **Time-Limited Security:** The generated URL from step 3 is time-sensitive, expiring within minutes, preventing bookmarking and enhancing application security.

For more information please email info@osttra.com

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