

Mandatory Browserless/API Two-Factor Authentication Public Key Infrastructure (PKI) Production Implementation

Susan McGill,
Manager, Client Management
February 9, 2022
Market Implementation Committee

MANDATORY ACTION REQUIRED

Browserless/API Two-Factor Authentication Public Key
Infrastructure (PKI) Production Implementation

Action on the following tools must occur by 4 p.m. on the following dates:

Feb. 23

- InSchedule
- Power Meter
- FTR Center

Mar. 2

DR Hub

Mar. 16

Capacity
Exchange

Mar. 23

MSRS

Mar. 30

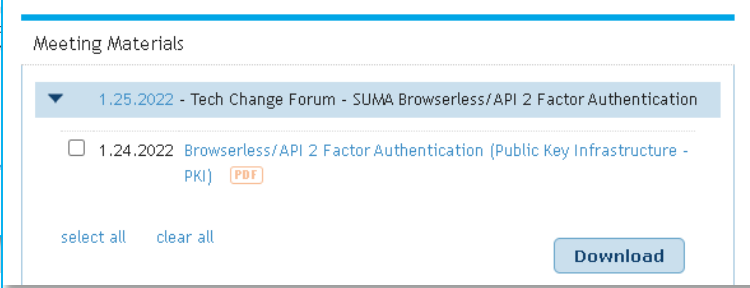
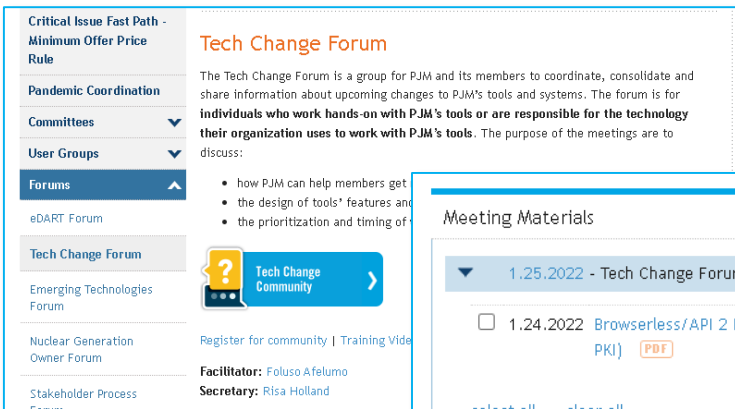
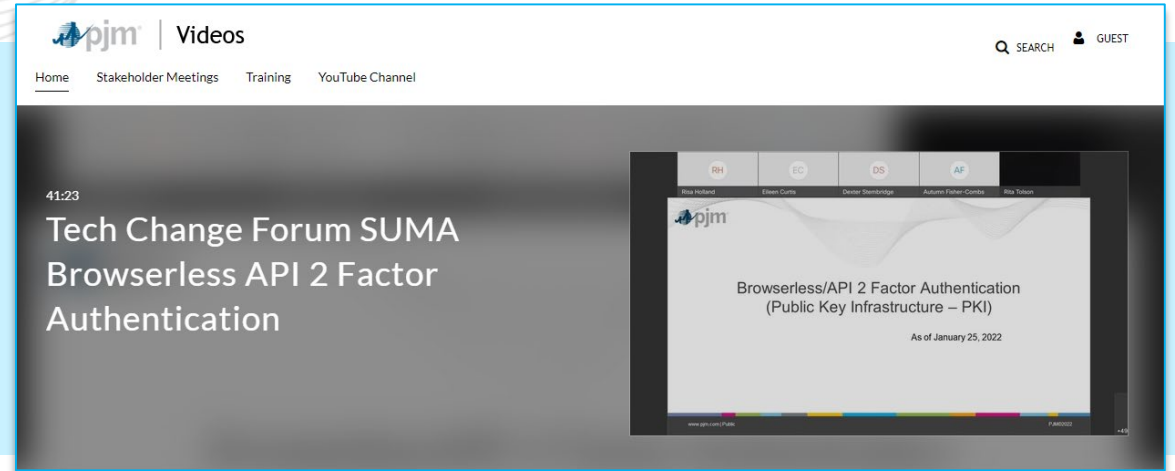
Markets
Gateway

- Without the PKI certificates, browserless users will be unable to access these tools.
- Communicate the mandatory PKI requirement with your technical staff.
- Visit the [Tech Change Forum](#) on PJM.com > Committees & Groups > Forums

Additional Tech Change Forum Resources Available

Watch the Tech Change Forum SUMA Browserless API Two-Factor Authentication stakeholder meeting video:

Videos.pjm.com > Stakeholder Meetings > [Tech Change Forum SUMA Browserless API 2 Factor Authentication](#)



Download the Tech Change Forum SUMA Browserless API Two-Factor Authentication meeting materials:

PJM.com > Committees & Groups > Tech Change Forum > Jan. 25 Meeting Materials > [Browserless/API 2 Factor Authentication](#)



Additional Resources Available on the PJM Tools Security Page

PJM.com > Markets & Operations > PJM Tools > [PJM Security](#)

The screenshot shows a navigation menu for PJM Security. The 'PJM Tools' menu is expanded, showing 'PJM Security' as a sub-item. Under 'PJM Security', there are sections for 'Frequently Asked Questions' and 'Training'. In the 'Frequently Asked Questions' section, 'Certificate Replacement FAQ' and 'PKI Export Public Keys' are highlighted with red circles. In the 'Training' section, 'PKI Certificate Authentication: Java Code Sample' and '.net Code Sample' are also highlighted with red circles.

- **Review the PKI Certificate Replacement FAQ:**
PJM.com > Markets & Operations > PJM Tools > PJM Security > [Certificate Replacement FAQ](#)
- **Learn how to export public keys:**
PJM.com > Markets & Operations > PJM Tools > PJM Security > [PKI Export Public Keys](#)
- **View the PKI Authentication Guide:**
PJM.com > Markets & Operations > PJM Tools > PJM Security > [PKI Authentication Guide](#)

View the most recent presentation on PKI certificates:

PJM.com > Committees & Groups > Forums > Tech Change Forum > [Tools Security Update](#)

The screenshot shows the 'Tech Change Forum' page. The 'Forums' menu is expanded, showing 'Tech Change Forum' as a sub-item. The page content includes a description of the forum and a list of topics to be discussed, such as 'how PJM can help members get ready for planned changes', 'the design of tools' features and', and 'the prioritization and timing of when changes will be implemented'.

Presenter:
Susan McGill

Susan.McGill@pjm.com

**Mandatory Browserless/API Two-Factor
Authentication Public Key Infrastructure (PKI)
Production Implementation**



Member Hotline

(610) 666 – 8980

(866) 400 – 8980

custsvc@pjm.com