

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

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Planning 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

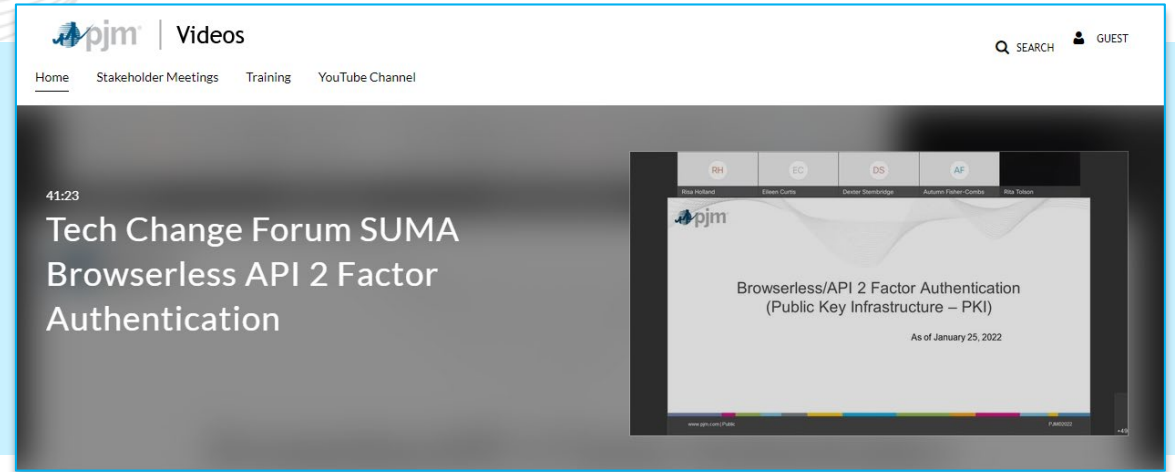
Markets
Gateway

- 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](#)



The screenshot shows the PJM website's "Tech Change Forum" page. It includes a navigation menu on the left with categories like "Critical Issue Fast Path - Minimum Offer Price Rule", "Pandemic Coordination", "Committees", "User Groups", and "Forums". The "Tech Change Forum" section is highlighted, showing a "Tech Change Community" button. Below this, there is a "Facilitator: Foluso Afelumo" and "Secretary: Risa Holland" listed.

The screenshot shows the "Meeting Materials" section on the PJM website. It lists a meeting titled "1.25.2022 - Tech Change Forum - SUMA Browserless/API 2 Factor Authentication". Below this, there is a checkbox for "1.24.2022 Browserless/API 2 Factor Authentication (Public Key Infrastructure - PKI)" with a PDF icon. There are "select all" and "clear all" options, and a "Download" button.

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 item 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' is highlighted with a red circle. In the 'Training' section, 'PKI Export Public Keys' and 'PKI Authentication Guide' are highlighted with a red circle.

- **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 item is expanded, showing 'Tech Change Forum' as a sub-item. The 'Tech Change Forum' section is highlighted with a red circle. The page content includes a description of the forum and a list of topics to be discussed.

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Production Implementation



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YOU CLICK!**



Be alert to
malicious
phishing emails.

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(610) 666-2244 / it_ops_ctr_shift@pjm.com

