Frontier Communications is providing notification that the existing Frontier Exchange Path (EP) Security Certificate (SHA1) expires at end-of-year and will be replaced in the production environment with the new Frontier Exchange Path (EP) Security Certificate (SHA2) on **November 20, 2016**. To avoid connectivity failures, action is required for all customers currently utilizing bonded protocols of EDI, UOM and tML for ASR, LSR and TA transactions. The Frontier endpoints impacted by this change include:

- ep.frontier.com (50.121.73.12) - Production
- epclec.frontier.com (50.121.73.10) - Test

**NOTE:** Virtual Front Office (VFO) users are *not* impacted by this change and no action is required.

**Requesting the New Frontier Public EP Security Certificate**

To avoid connectivity failures, impacted bonded customers shall request the new Frontier Public EP Security Certificate, for test and production, by contacting the Frontier Connectivity Management team at: frontier.connectivity.management@ftr.com. New Frontier Public EP Security Certificates will be provided within 2 business days of receipt of request.

**Test Environments**

Frontier will sunset the current Frontier EP Security Certificate at 08:00 Eastern Time on October 17, 2016.

Effective 08:00 Eastern Time on October 18, 2016, the new Frontier EP Security Certificate will be in effect for the CLEC test environments. Impacted bonded customers are strongly encouraged to install the new Frontier EP Security Certificate to their test environments and submit test transactions utilizing the new certificate. All ASR, LSR and TA transactions submitted as EDI, UOM or tML to Frontier Exchange Path CTEST (epclec.frontier.com 50.121.73.10) on or after October 18, 2016, must utilize the new certificate.
Production Environments
Effective at 22:00 Eastern Time on Saturday, November 19, 2016, Frontier will sunset the current Frontier EP Security Certificate and begin the implementation of the new Frontier EP Security Certificate.

Effective 09:00 Eastern Time on Sunday, November 20, 2016, bonded customers must have the new Frontier EP Security Certificate installed, to avoid connectivity failures. All ASR, LSR and TA transactions submitted as EDI, UOM and tML to Frontier Exchange Path Production (ep.frontier.com 50.121.73.12) on or after November 20, 2016, must utilize the new Frontier EP Security Certificate.

Frontier will implement the new Frontier EP Security Certificate for the production environment during the published maintenance window.

If you have questions regarding the information provided in this notice, please send your emails to carrier.notifications@ftr.com.

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