

Welcome to Align Release 2 Training

Periodic Data Submittals and ERO Secure Evidence Locker

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Manager

Antitrust Admonition

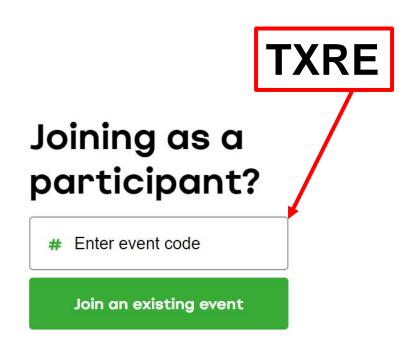
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Slido Product Solutions Pricing Resources Enterprise Log In Sign Up







Agenda

Introduction to Align and ERO SEL **Access and Permission Roles Process Periodic Data Submittal (PDS) Request PDS Notifications NERC HelpDesk/FootPrints Tickets ERO SEL Functionality** Resources, Stay Informed, and Training



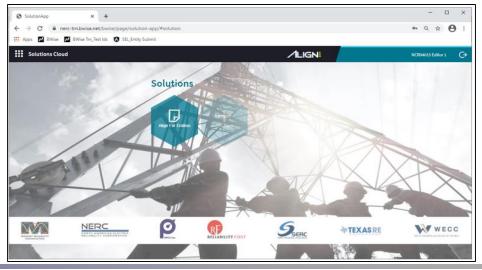
What is Align?

An ERO Enterprise common platform developed to support compliance monitoring and enforcement (CMEP) activities and business processes.

The tool provides a standardized and consistent interface for entities conducting CMEP activities.

The Align rollout consists of three releases with full implementation by the end of 2021.



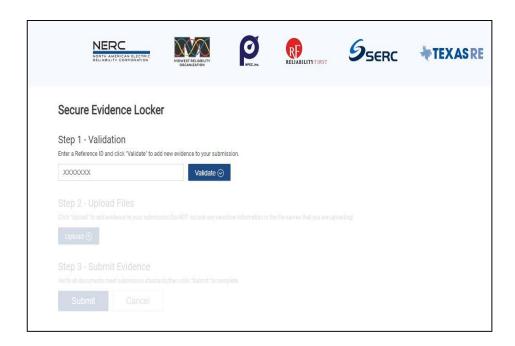




What is the ERO SEL?

ERO Secure Evidence Locker (ERO SEL)

A highly secure, isolated, encrypted environment. It acts as a temporary repository to upload evidence which is subject to file destruction policies.







Align Release 2 and ERO SEL Go Live





What will I start doing on July 19, 2021?

START on July 19, 2021

Align Release 2:

- Enter Technical Feasibility Exceptions (TFEs)
- Process Periodic Data Submittals (PDS)
- Process Self-Certifications
- Submit Attestations
- PCC required to manage user access for Align
- Submit evidence to the ERO SEL as needed



What will I need start doing on August 2, 2021?

Start on 8/2/2021 – 9/3/2021: Q2 2021 PDS FAC-003-4

Align Release 2:

- Process PDS FAC-003-4
- Adjusted timeframe to accommodate Align implementation
- Future PDS in Align and will occur on the normal submittal schedule
- Submit evidence in ERO SEL, if needed.



What will I stop doing on July 19, 2021?

STOP on July 19, 2021

CDMS:

- TFEs
- PDS
- Texas RE Extranet:
 - Evidence submittals for new TFE, PDS, and Self-Certifications

Note: PCCs should continue to work with Texas RE Team Leads regarding current engagement evidence submittals underway.



What will I continue to do on July 19, 2021?

Continue on July 19, 2021

- Maintain contact information in CDMS and CORES
- Continue to submit evidence to the Extranet for engagements currently in progress
- For currently open Self Certs Texas RE will continue normal process through Extranet



Access and Permission Roles



Access for Align and ERO SEL: ERO Portal Required

The Primary Compliance Contact (PCC) MUST have an ERO Portal Account (Registered Entities: User Access Guide)

- Set up ERO Portal Account:
 - Navigate to https://eroportal.nerc.net.
 - Select "Register" in the upper left-hand corner.
 - Complete the registration form and click "Submit."
- Verify ERO Portal Account:
 - Navigate to https://eroportal.nerc.net.
 - Select "Sign In" in the upper left-hand corner.
 - Enter your credentials to confirm access to ERO Portal.

NOTE:
Submitter
Access changes
may take up to
24 hours to take
effect!



Permission Roles: Align

PCC grants Account Access Levels

- Align Registered Entity Reader
 - Can log into Align and see everything for their registered entity, but cannot make changes.
- Align Registered Entity Editor
 - Can log into Align, see everything for their registered entity, and make changes, but cannot submit anything to the CEA for review or processing.
- Align Registered Entity Submitter
 - Can log into Align, see everything for their registered entity, make changes, and submit items to the CEA for review or processing.



Registered Entity Accounts

Access Request

Access Approval

Access Verification

- Registered entity user requests access level to Align
- Registered entity PCC reviews and approves access request
- Registered entity user verifies access.
 Note: Access changes take effect the next day.



Permission Roles: ERO SEL

ERO SEL Submitter Role

Current State

- All PCCs and Align Submitter roles have been provided ERO SEL Submitter role
- In the event PCC changes, the new designated PCC will be provided ERO SEL Submitter role access
- To gain ERO SEL access, submit ticket to NERC's HelpDesk/FootPrints (https://support.nerc.net/)
 - Routed to Texas RE staff
 - Texas RE staff will confirm with PCC user's request
 - Escalate to NERC to enable SEL Submitter role

Future State

PCC will approve their staff's request for access to the ERO SEL



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Slido Question

When does Release 2 go live in the Texas RE region?

- A. August 2, 2021
- B. September 3, 2021
- C. July 19, 2021
- D. None of the above



Periodic Data Submittals



Agenda

PDS Schedule

Respond to a PDS request

- Answer qualifying questions in response to a Region PDS request
- Attest a PDS
- Request a due date extension
- Submit a PDS response

Provide an event-driven (ad-hoc) data submittal

PDS notifications

Attestations

- Active
- Attestations in Review
- Attestations to Reaffirm
- Inactive Attestations



PDS Schedule

Align FAC-003-4 Q2 2021

> Request for FAC-003-4 available on 8/2/2021 – 9/3/2021

 Align notification will be sent to PCC and ACC Align FAC-003-4 Q3 and Q4 2021

Q3 2021: Available on 10/1/2021 – 10/20/2021

Q4 2021: Available on 1/1/2022 – 1/20/2022

Align PRC-023 2022 – Annually

Annual 2022: 3/1/2022 – 3/31/2022



Align Versus CDMS

Align PDS	CDMS PDS
PDS qualifying questions are housed in Align. Align processes will prompt necessary PDS ERO SEL uploads.	Upload a spreadsheet for each submittal response.
Attestation created in Align. Annual attestations for PDS.	An attestation required a spreadsheet attestation upload. One-time attestation request.
Extension request functionality in Align.	PDS extension requests by email.
Ability to create and submit event driven data submittals.	Region initiates PDS request.
Multi-Region Registered Entities and Coordinated Oversight entities can access and view all their registrations for PDS from one common tool.	Requires a separate log in for each Region's registered entity(s).



NEW PDS - Notification for Entity Response

FAC-003-4: Request Quarterly for GO and TO registrations PRC-023-4: Request Annually for DP, GO, and TO registrations



Wed 7/7/2021 10:31 AM

noreply@bwise.net

Action Required: A new Periodic Data Submittal (PDS2021-002426) has been requested by MRO.

D AlignR2Testing@nerc.com

etention Policy Texas RE Retention Policy - Default (6 months)

Expires 1/3/2022

WARNING: EXTERNAL SENDER. Always be cautious when clicking links or opening attachments. NEVER provide your user ID or password.



Automatic email alert ERO Portal log in

Dear CourtneyVetter,

MRO has requested you to complete the following Periodic Data Submittal PDS2021-002426.

Please log in the Align and upload the relevant documentation.

Title: 7/7 Entity created PDS

ID: PDS2021-002426

Registration: Registration58174

Due Date: null



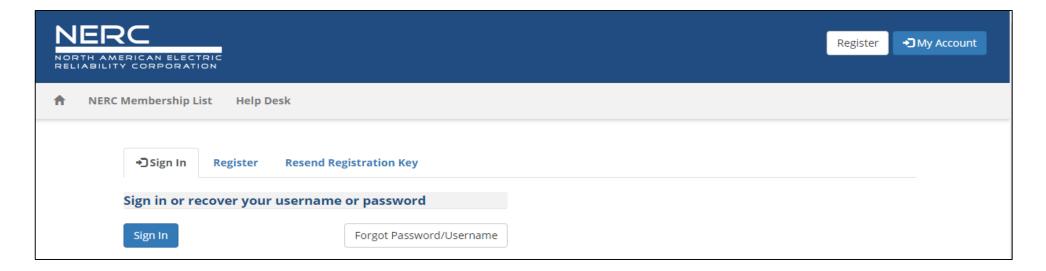
Log into Align

ERO Portal log in

• https://eroportal.nerc.net > My Account

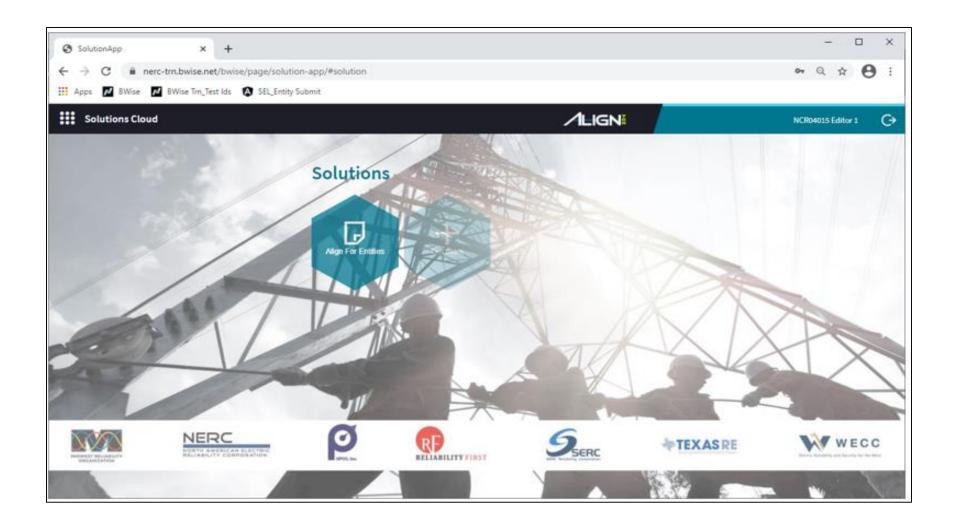
Reset password or retrieve username

Help Desk ticket





Align Landing Page

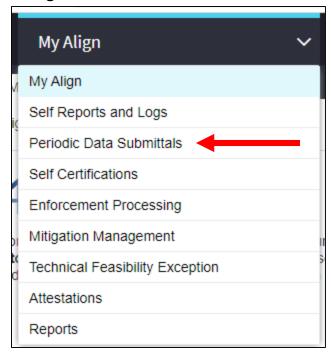


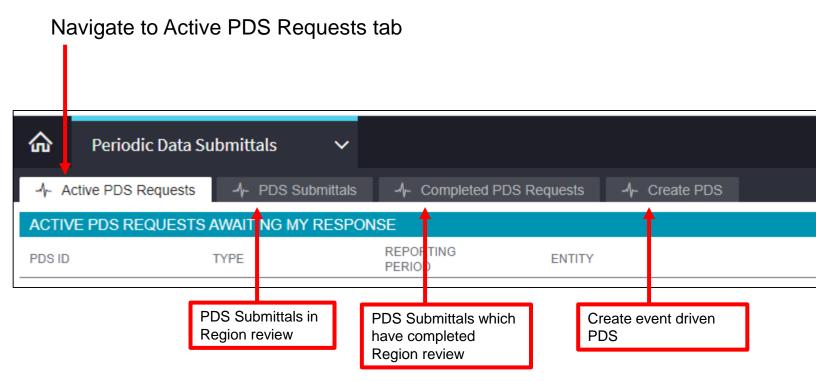


Align PDS

My Align

Navigate to Periodic Data Submittals



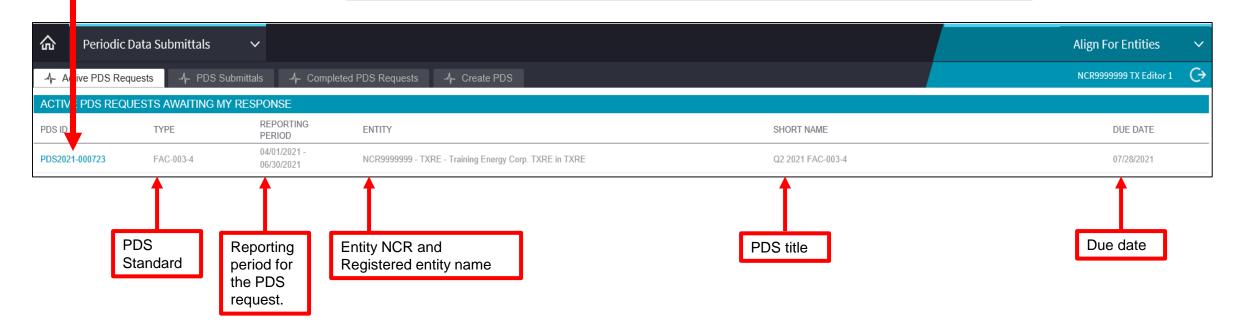




Click the PDS ID hyperlink to respond to the PDS

Hyperlinks appear in blue-green

All column headings can be used for filtering





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Slido Question

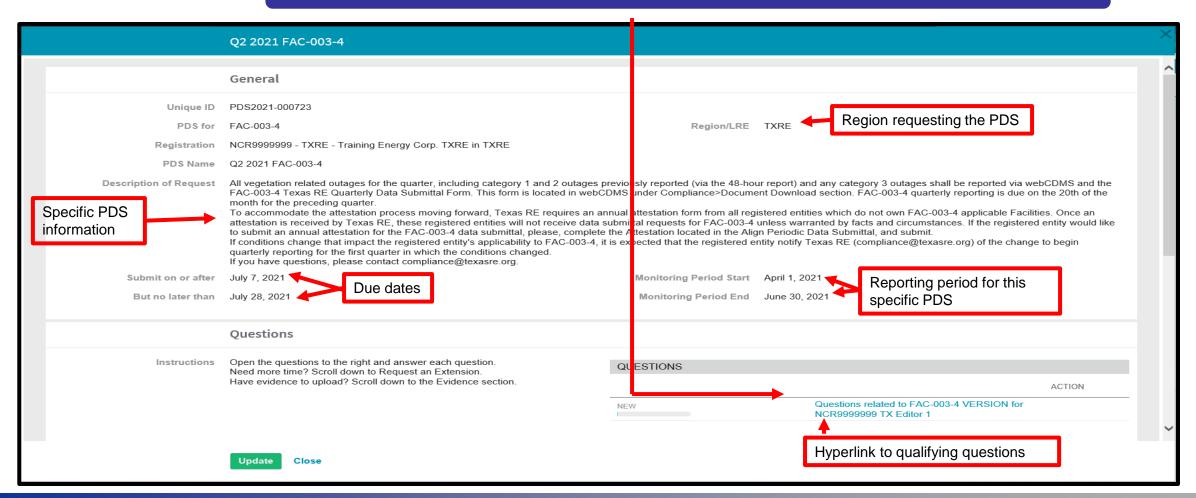
What color are hyperlinks in Align?

- A. Burnt orange
- B. Blue-green
- C. Hot pink
- D. Lime green



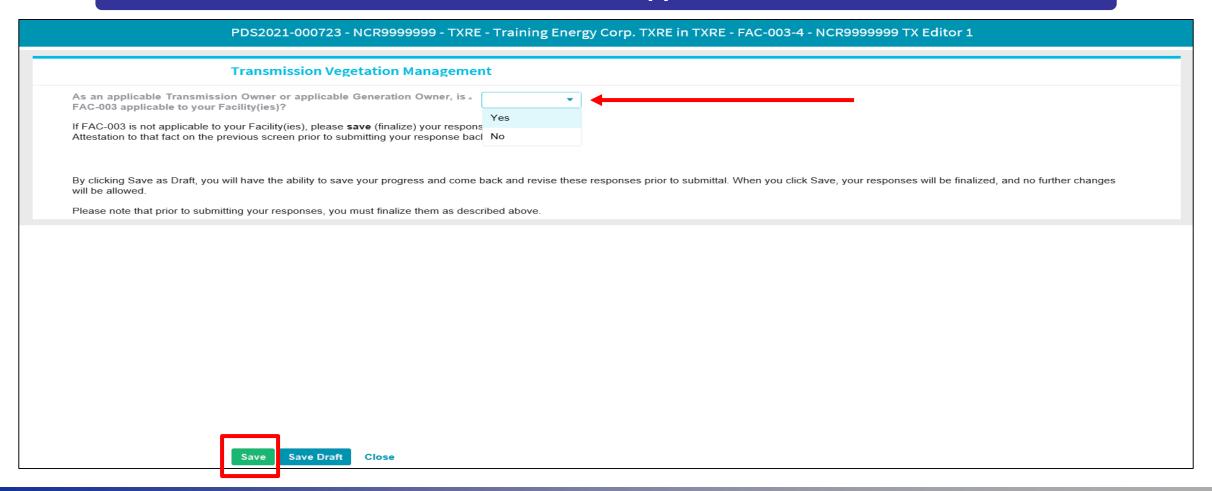


Choose hyperlink to answer PDS qualifying questions



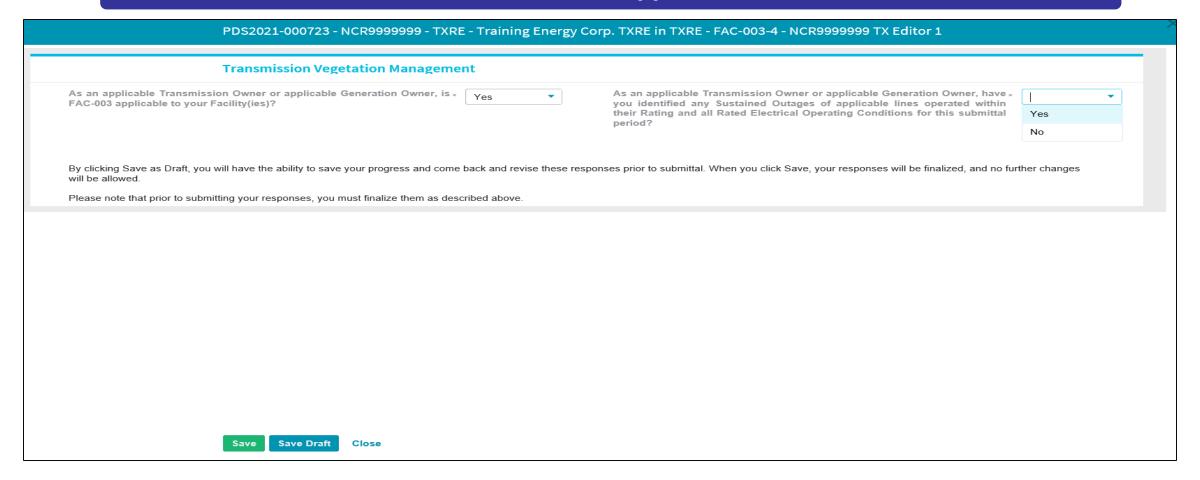


Is the Standard Applicable?



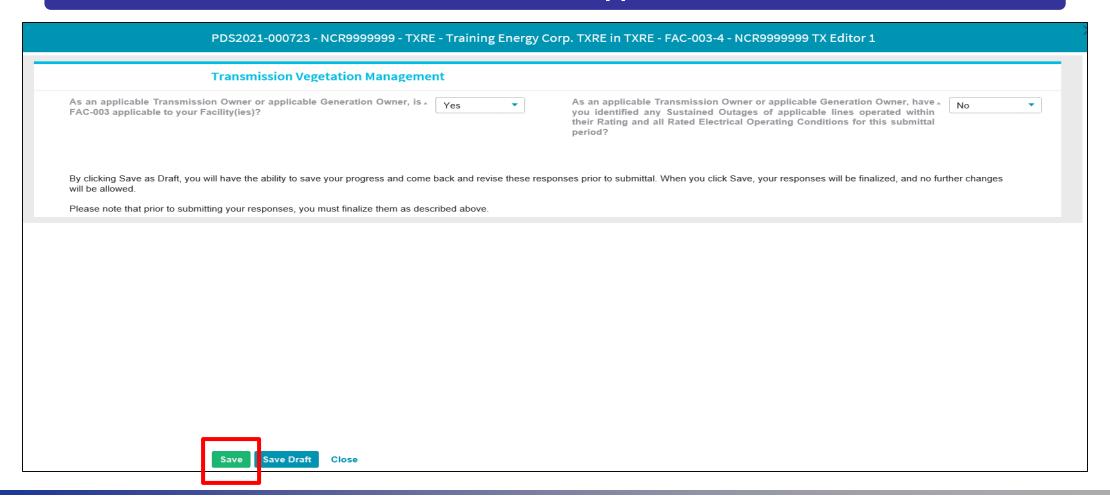


Standard is Applicable





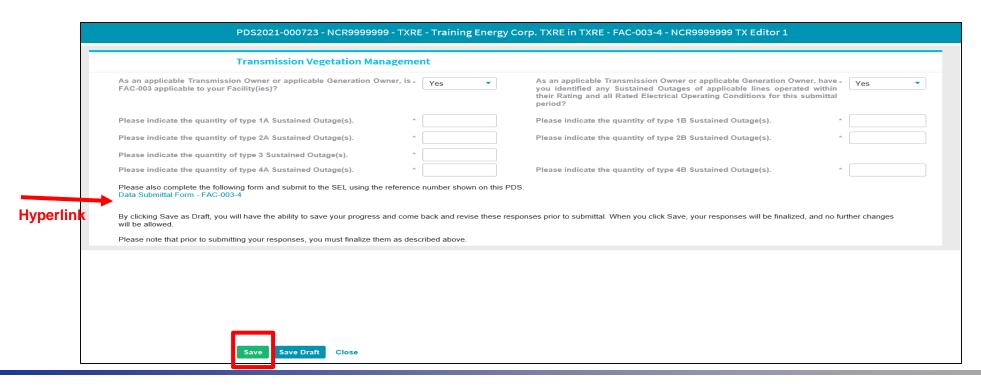
Standard is not Applicable





If Yes to second question, answer additional fields

Retrieve Data Submittal Form – FAC-003-4 using the hyperlink





Completing qualifying questions

- Save Saves responses
- Save Draft Saves responses for future review and edit
- Close Returns to qualifying questions
- Saving answers to qualifying questions



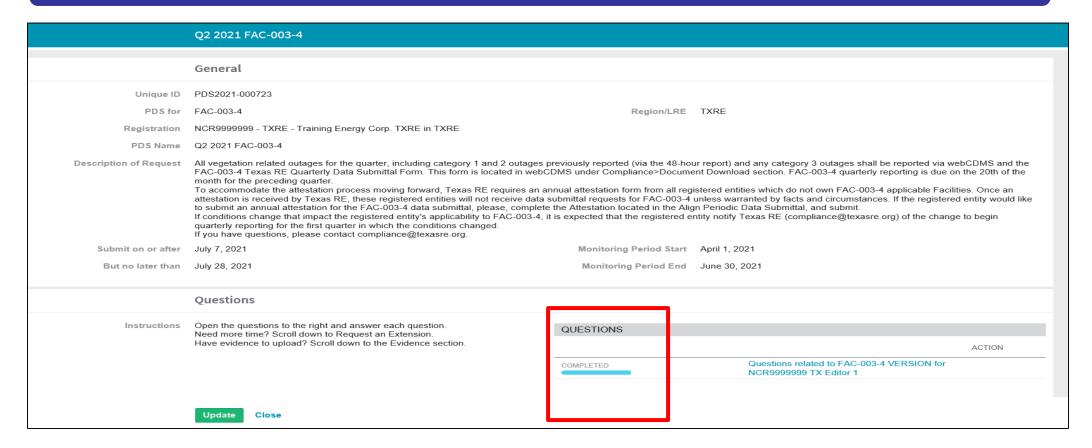
Save Draft

Save

Close



Qualifying questions process update





Ability to attest to a PDS if the Standard and Requirement are not applicable

Create and complete the Attestation by choosing the "+"

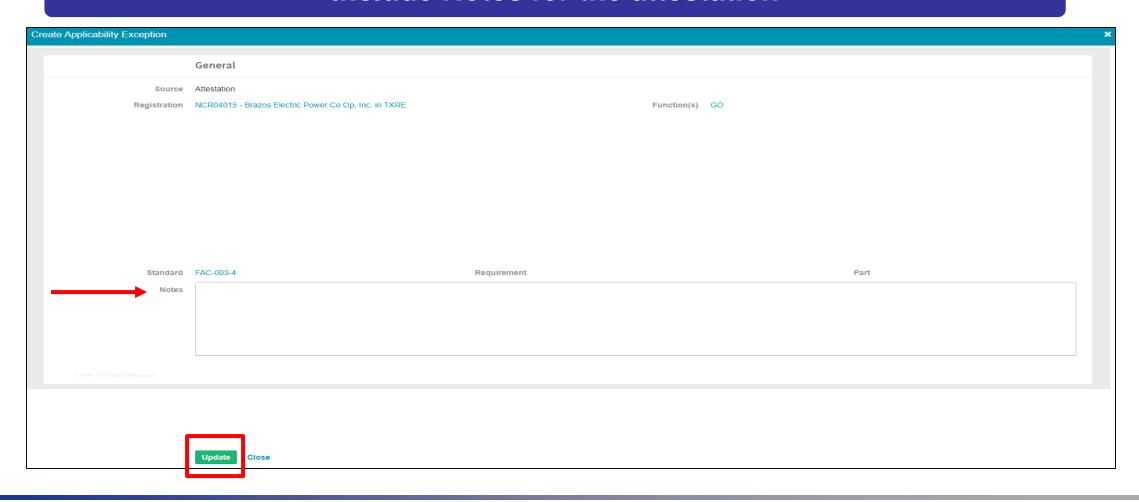


Click here to make an Attestation		
CREATE ATTESTATION		
ATTESTATION SCOPE	FUNCTION	CREATE ATTESTATION
FAC-003-4	GO	+ -



Respond to a PDS - Attestation

Include Notes for the attestation





Respond to a PDS Request

Upload Evidence

 Data Submittal Form – FAC-003-4



Copy and Paste URL into browser



Copy and Paste SEL nomenclature into SEL Violation ID field

Evidence

Instructions number:

Secure Evidence Locker Submit Evidence or Attachments related to this item via ERO Secure Evidence Locker (SEL) located at https://eusstg.eroenterprise.com/nerc-infrastructure with the following reference

TXRE|NCR9999999 - TXRE|PDS2021-000723|PDS2021-000723|FAC-003-4||

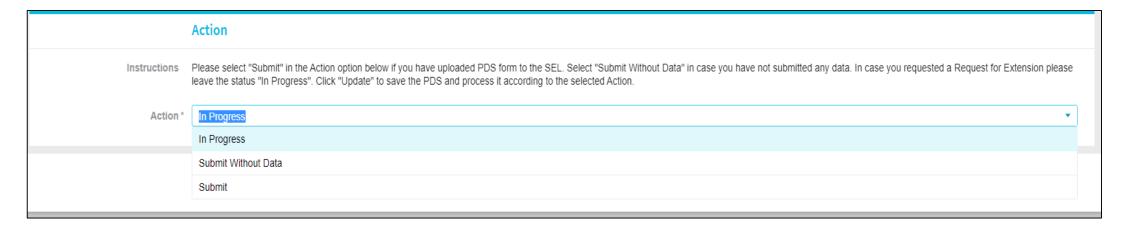
If the entity is hosting its own SEL, please provide a hyperlink to their locker in the comment section above.



Respond to a PDS Request

Submit the PDS

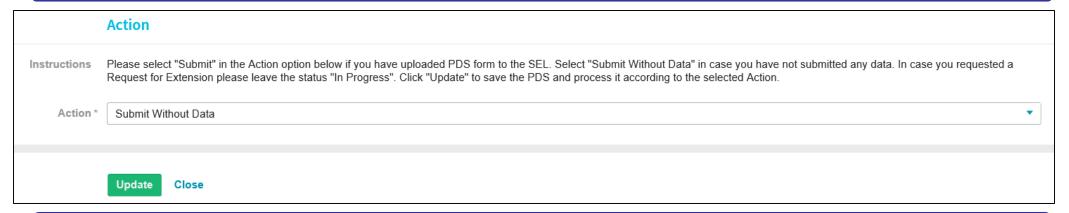
- In Progress
- Submit Without Data
 - Provided an attestation
 - FAC-003-4 is applicable with no outages for the quarter
- Submit
 - Submit required evidence for a PDS (example Data Submittal Form FAC-003-4)



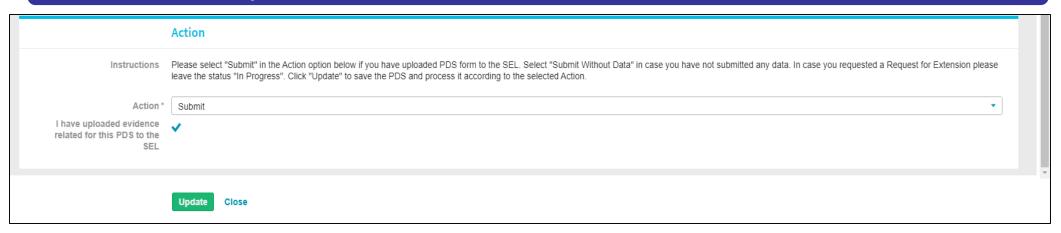


Respond to a PDS Request

If the applicable Action is Submit Without Data



If the applicable Action is Submit, a reminder to upload to the SEL will appear. If the applicable PDS form has been uploaded to the SEL, click the check box.





PDS Notifications

Reminder PDS PDS2021-###### is approaching the deadline

Reminder PDS PDS2021-###### is overdue

Mon 7/5/2021 6:10 AM

Align <noreply@bwise.net>

Test Mode: Reminder PDS PDS2021-002355 is approaching the deadline

- AlignR2Testing@nerc.com

Retention Policy Texas RE Retention Policy - Default (6 months)

Expires 1/1/2022

WARNING: EXTERNAL SENDER. Always be cautious when clicking links or opening attachments. NEVER provide your user ID or password.



Dear NCR9999999 Second Day Training Test 2 Editor 2,

The deadline of PDS PDS2021-002355 is approaching, we kindly request you to submit the data submittal before 07/13/2021

Please login to Align for more details.

This e-mail has been generated automatically. Do not reply to this address.

Sincerely, Team Align



Wed 7/7/2021 6:15 AM

Align <noreply@bwise.net>

Test Mode: Reminder PDS PDS2021-002149 is overdue

- Cc O AlignR2Testing@nerc.com

Retention Policy Texas RE Retention Policy - Default (6 months)

Expires 1/3/2022

WARNING: EXTERNAL SENDER. Always be cautious when clicking links or opening attachments. NEVER provide your user ID or password.



Dear Mark Johnson.

The deadline 06/16/2021 of the PDS PDS2021-002149 is past due. Please complete and submit the data submittal as soon as possible.

Please login to Align for more details.

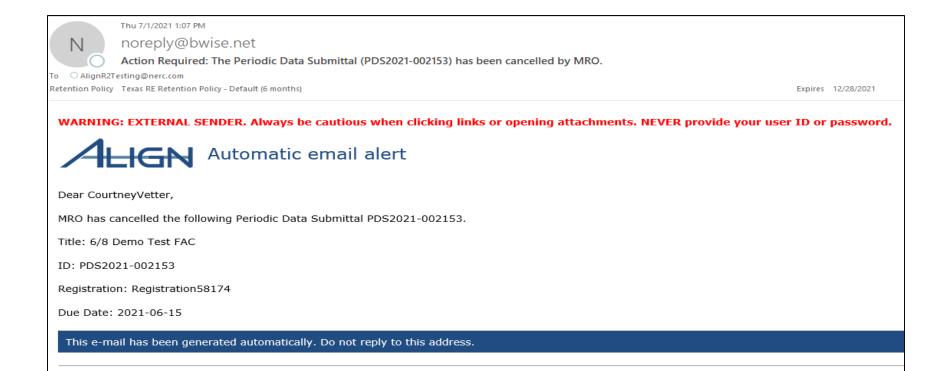
This e-mail has been generated automatically. Do not reply to this address.

Sincerely, Team Alian



PDS Notifications

The Periodic Data Submittal (PDS2021-#####) has been cancelled by Texas RE





Sincerely, Team Align

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Slido Question

There are qualifying questions to complete prior to submitting the PDS to the Region.

- A. True
- B. False





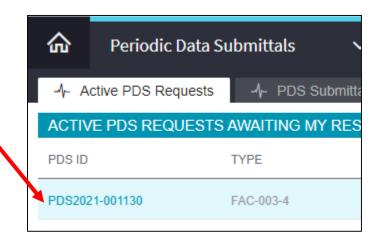
Break Return: 9:40 AM



Extension Request



Choose the hyperlink to open the requested PDS





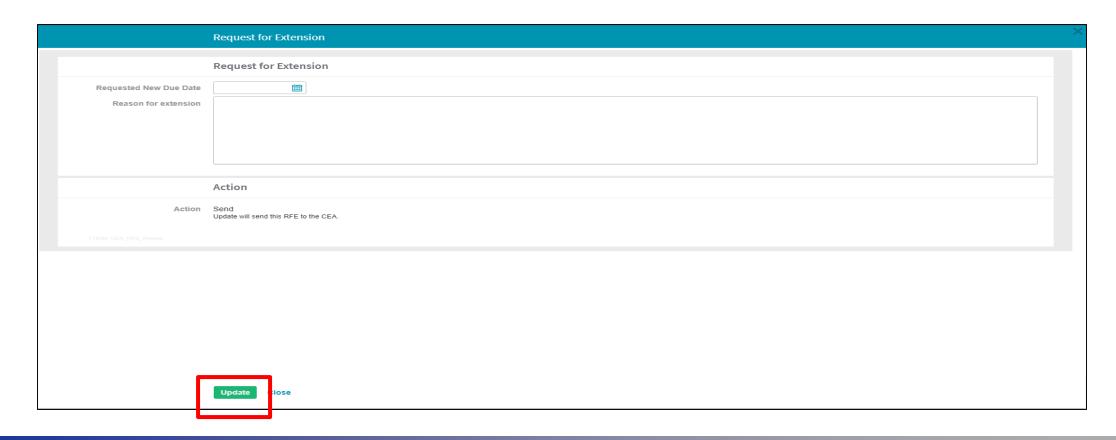
When the PDS opens, scroll down to "Click here to Request an Extension"







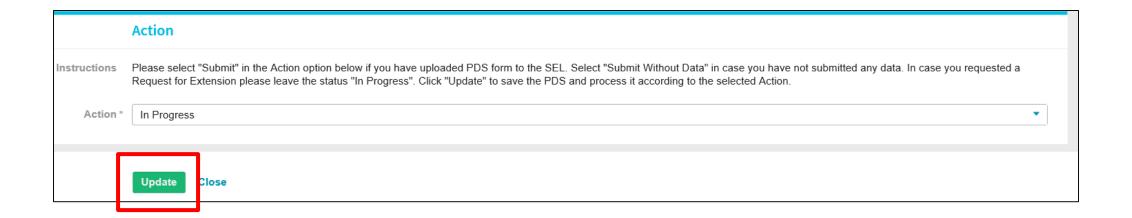
Enter the requested due date and a reason for the extension





Action will remain as "In Progress"

Choose Update to send the extension request to the Region





Confirm the extension request was approved

- Align email notification
- Align PDS DUE DATE field updated

Before



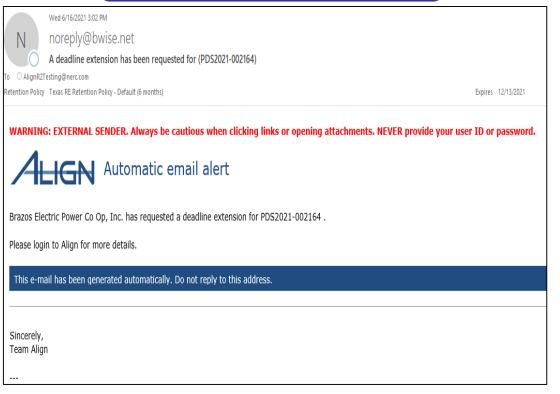
After



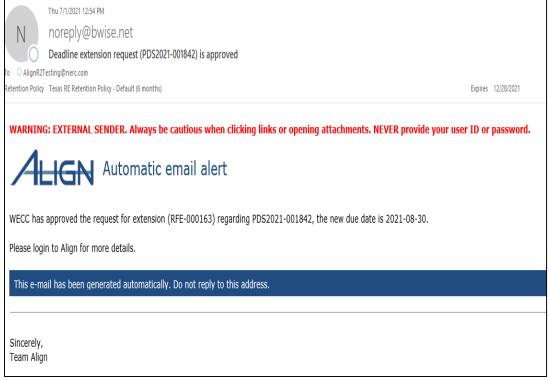


Request an Extension - Notifications

A deadline extension has been requested for (PDS2021-#####)



Deadline extension request (PDS2021-######) is approved





Creating an Event Driven PDS



Event Driven NERC Standards

PRC-002-2 for GO and TO registrations

EOP-008-2 for BA, RC, and TOP registrations

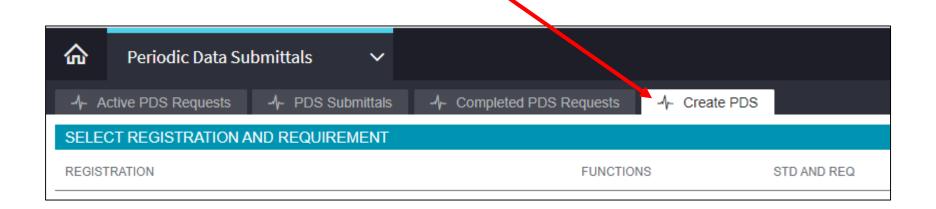
TPL-001-4 for PA, PC, and TP registrations

TPL-007-4 for PC and TP registrations



Create Event Driven PDS

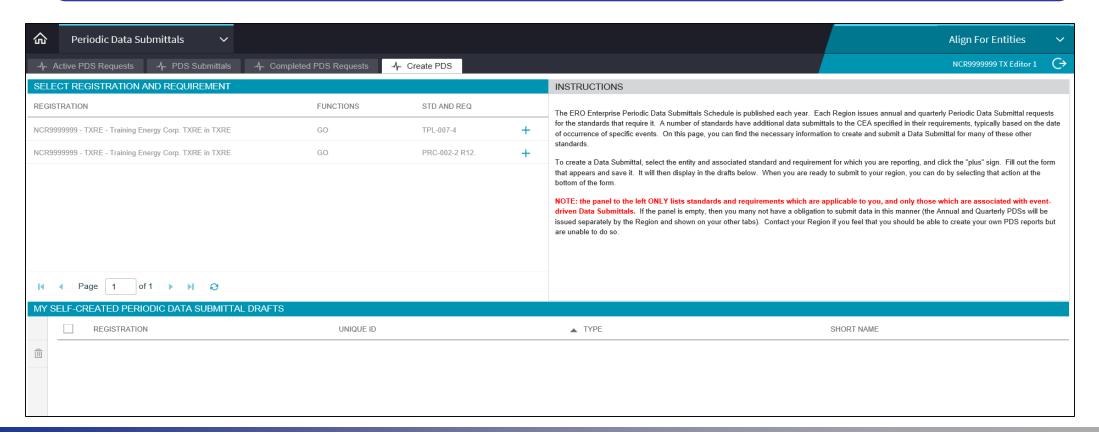
Create PDS tab





Event driven PDS

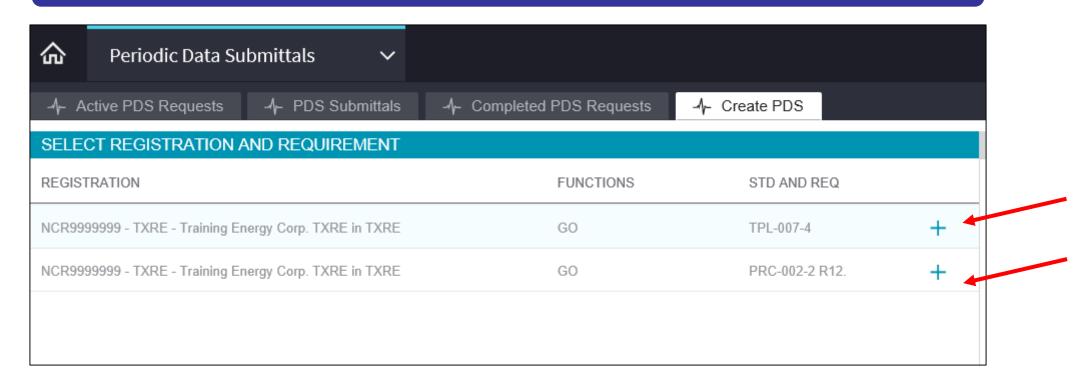
A predetermined list of event driven PDS are available on the Create PDS tab. The list is based on the entity's registered functions.





Event driven PDS

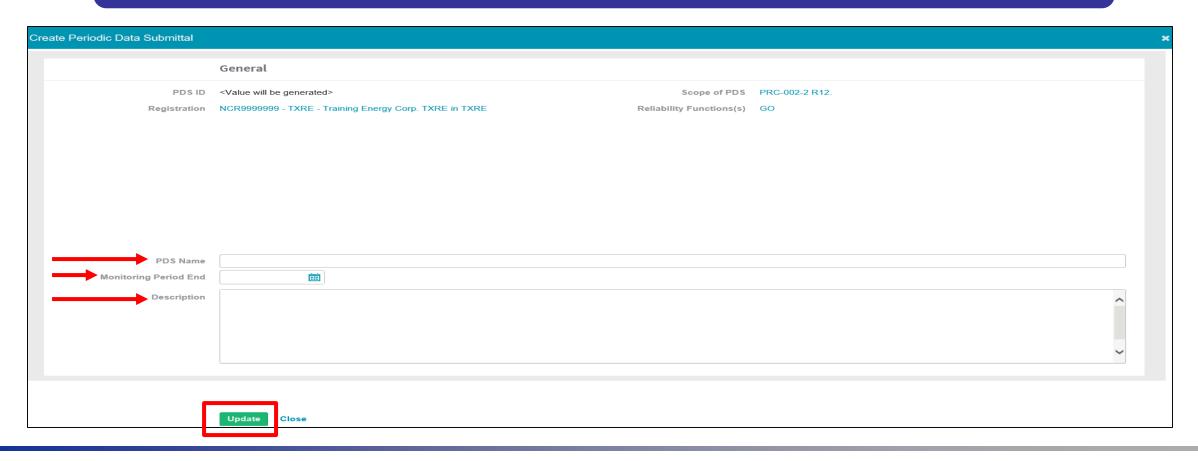
Choose the applicable "+" to begin the PDS





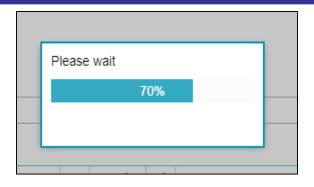
Event driven PDS - Part One

Complete the PDS Name, Monitoring Period End date, PDS Description, and Update



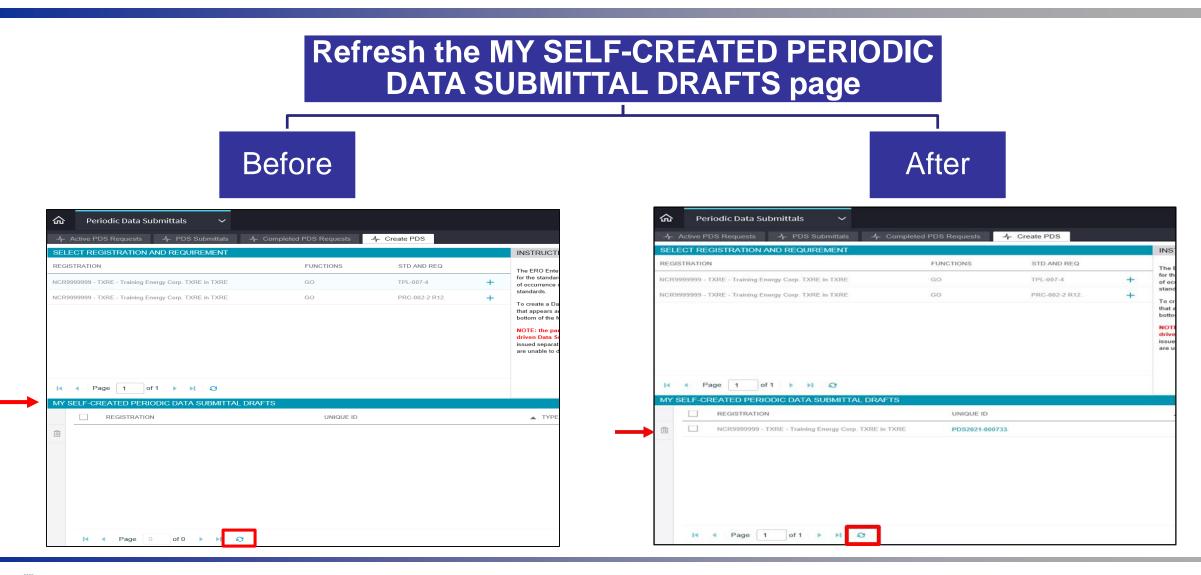


The screen will update



Align Event Driven PDS will return to the Create PDS screen.

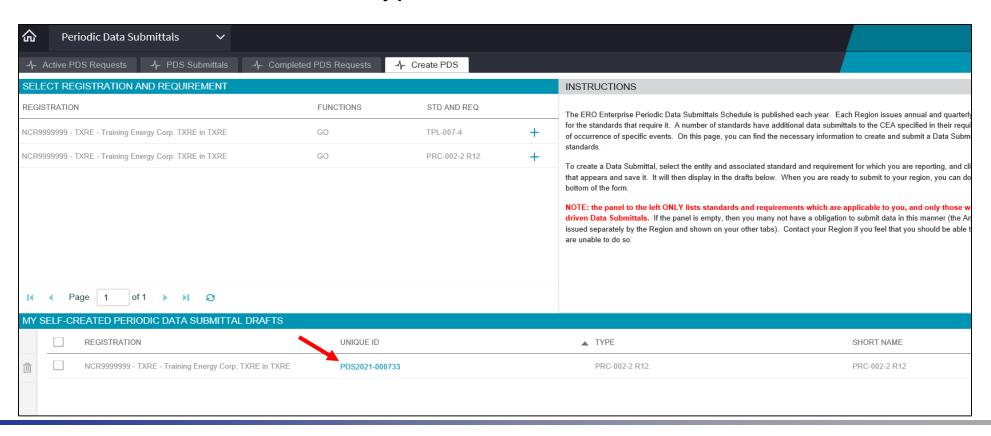






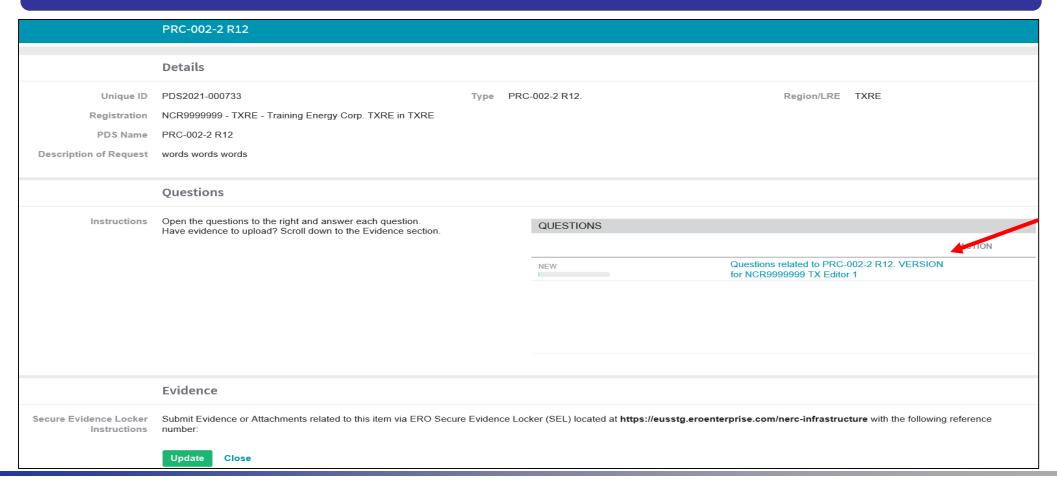
Locate the newly created PDS

Select the UNIQUE ID hyperlink to continue with the PDS



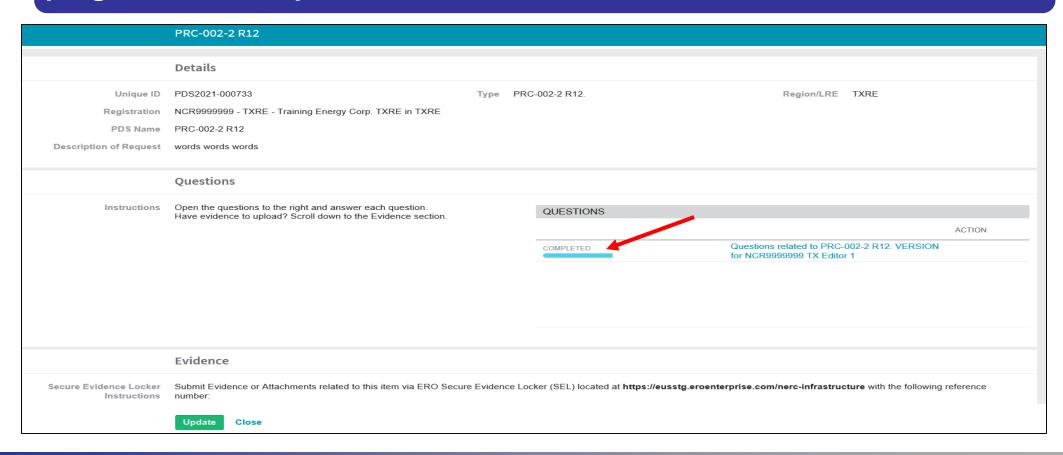


Complete the applicable Standard PDS qualifying questions





Once the Qualifying questions have been completed and saved, the progress bar will update.





Upload Evidence to the SEL, if applicable



Copy and Paste URL into browser

 https://eusstg.eroenterprise.com /nerc-infrastructure



Copy and Paste SEL nomenclature into SEL Violation ID field

Evidence

Secure Evidence Locker
Instructions

TXRE|NCR999999 - TXRE|PDS2021-000733|PBC-002-2||

If you are hosting your own SEL, please provide a hyperlink to your locker in the comment section above.

Action

Instructions

Please select "Submit" in the Action option below if you have uploaded PDS form to the SEL. Select "Submit Without Data" in case you have not submitted any data. In case you requested a Request for Extension please leave the status "In Progress". Click "Update" to save the PDS and process it according to the selected Action.

No Action

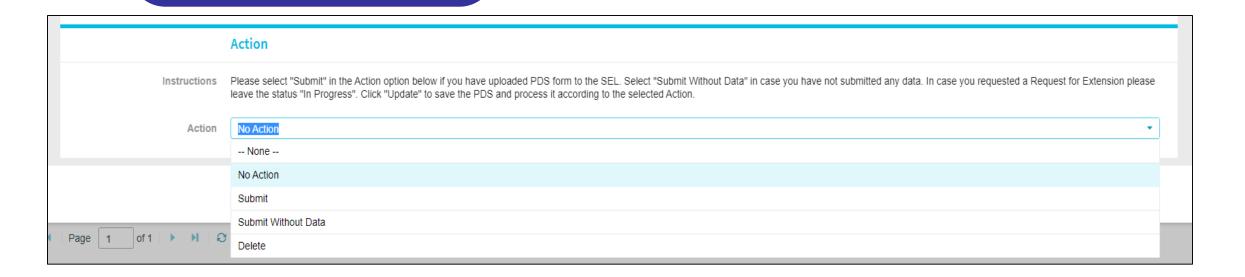
Update

Close



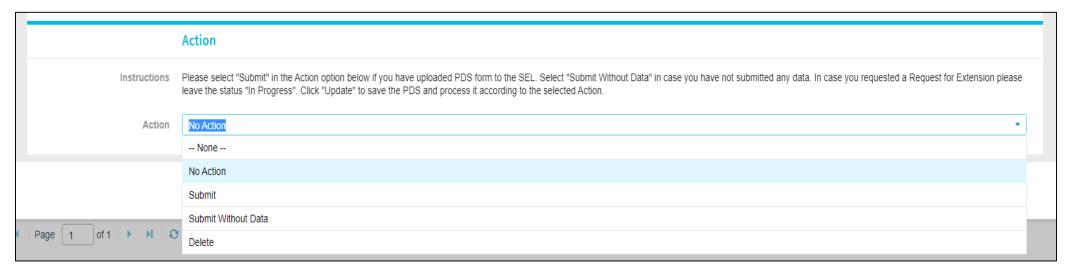
Submit to Texas RE

- Select Submit if related files are uploaded to the SEL
- Select Submit Without Data if no files are uploaded to the SEL
- Select Delete to delete this event driven PDS.
- --None-- and No Action will not advance the PDS





Choose Update to send the event driven PDS to the Region.







Event driven PDS – Part Two – Region response

The Region response options

- Send a Request for Information (RFI)
- Close
 - Close with PNC
 - Close with no PNC
- Review Completed



Event driven PDS - Part Two - Entity

Navigate to Completed PDS Requests to review the completed PDS



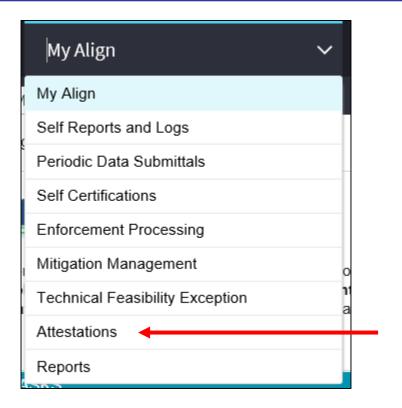


Attestations



Attestations

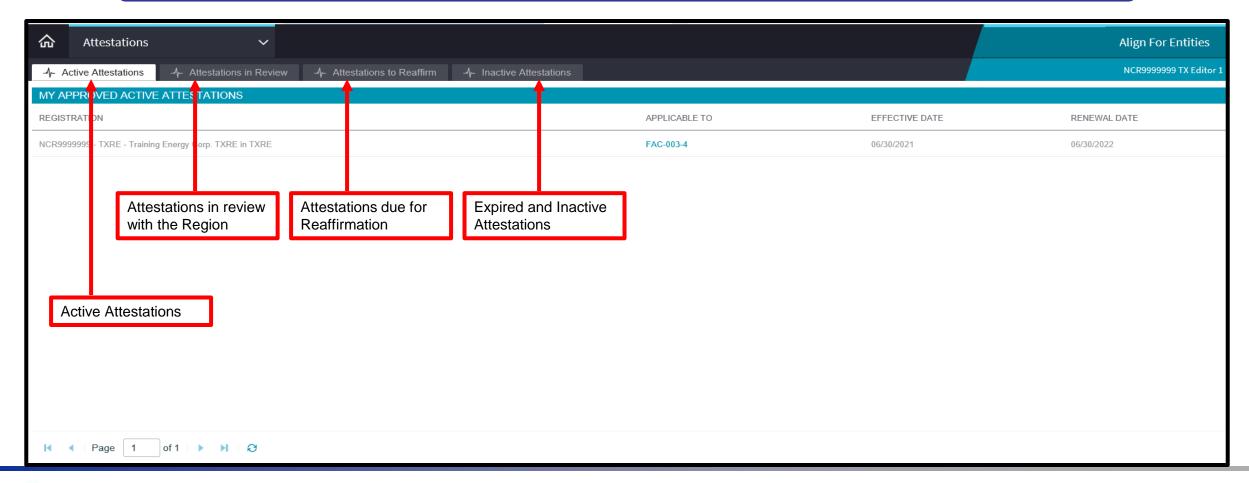
If your entity has supplied an attestation in Align, it will appear under My Align, in Attestations





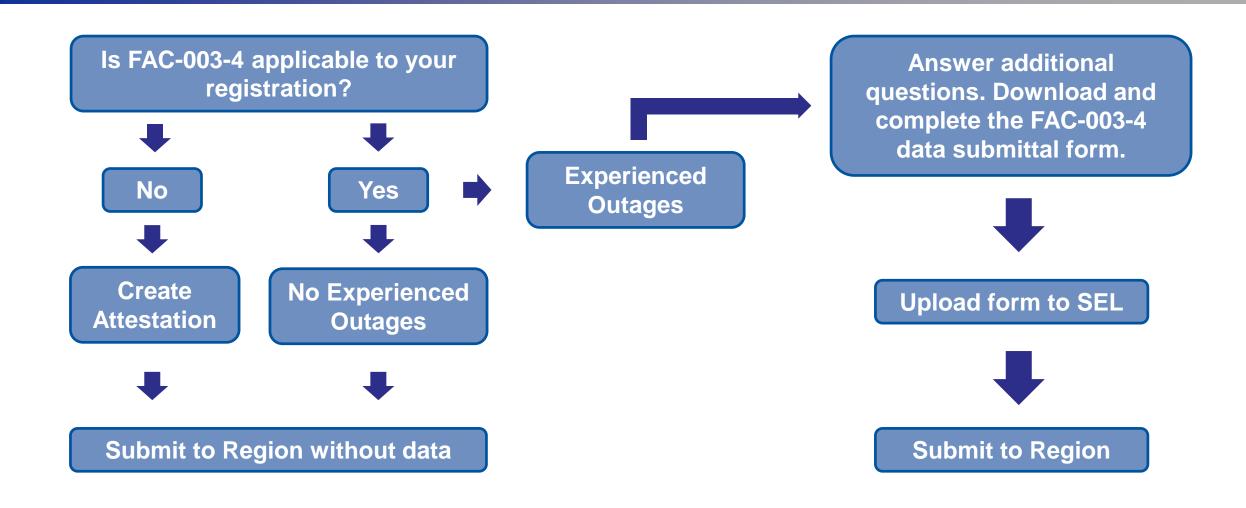
Attestations

Navigating to Attestations will allow the review of all attestations





FAC-003-4 Data Submittal Qualifying Question





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Slido Question

An attestation can not be created in Align.

- A. True
- B. False

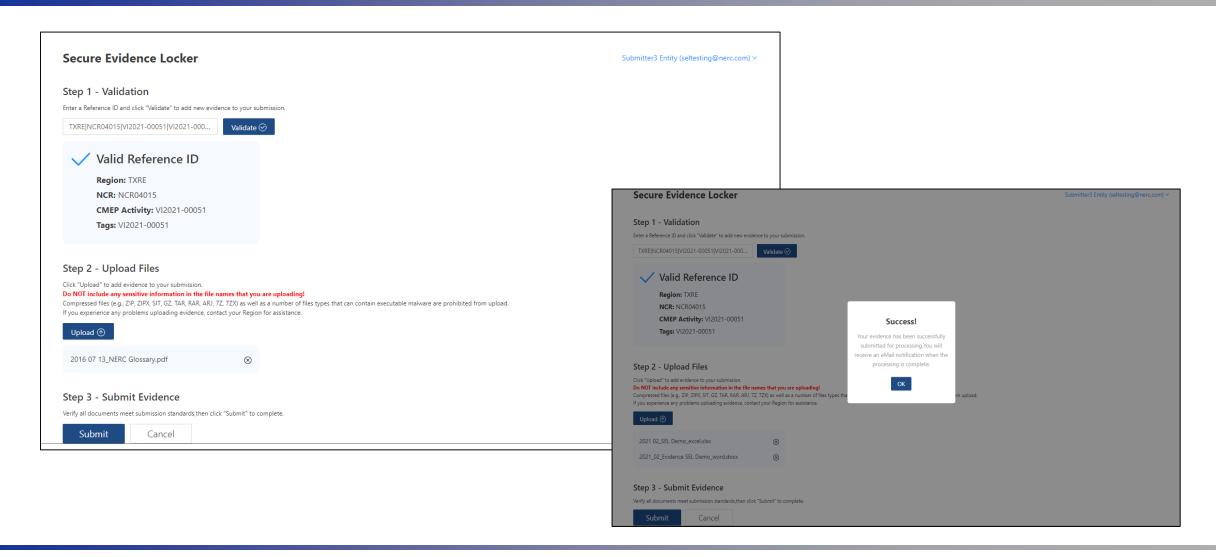




ERO Secure Evidence Locker



ERO SEL





ERO SEL

File Types

- Allowed: .docx, .xlxs, .pdf, .jpeg, .ppt, etc.
- Not allowed: ajr, gz, tar, zip

Reference ID Format

• TXRE|NCR01234|TEST202101|TEST202 101|CIP-005-6|R1|1.1

Email Manifest

Shows reference ID and date stamp



ERO SEL

Current	ERO SEL
Extranet managed by Texas RE.	ERO Enterprise wide locker managed by NERC.
Registered entities can view evidence	Designations of autities were in a provide at tile
submitted in permitted folders in the Extranet.	Registered entities receive manifest file.
	Registered entities need ERO Portal
Can upload evidence to webCDMS.	account.
	Registered entities cannot view or delete
	documents uploaded to SEL.
	Registered entities cannot upload
	evidence to Align. Evidence shall be uploaded to the SEL.



How to Enter a Help Desk/FootPrints Ticket



Post Support System: Help Desk/FootPrints Support

- > Submit ticket to: https://support.nerc.net/ through the ERO Portal
- Routed to Texas RE staff for resolution

Level 0 Support

Self-Service Resources

Resources that can be accessed directly, on-demand, by end-users to answer frequent questions or issues

- Align training materials
- Quick reference guides
- Training recordings/videos
- FAQs

Level 1 Support

Regional POC (L1)

Regional Entity Point of Contact that manage issues for, and responds to, registered entity end-

- · Receive end user issues via FootPrints
- Resolve/respond to basic inquiries using support resources or collaborating with regional counterparts
- · Consult with L2 resources as appropriate
- If able to resolve issue, update FootPrints and respond to registered entity end user to close loop
- Submit Regional issues requiring NERC Support in FootPrints (e.g., regional user termination requests)

If unable to resolve issue, escalate to NERC Support via FootPrints

Level 2 Support

NERC Support (L2)

Centralized NERC team that helps resolve complex or technical inauiries

- Review FootPrints backlog. prioritize, and address issues
- If able to resolve issue, reach out to Regional POC and close ticket once end-user confirms the issue has been resolved
- · If unable to resolve issue. escalate to BWise support team to troubleshoot
- Once issue is resolved, reach out to Regional POC and close ticket in FootPrints
- Escalate major support issues to IT Leadership
- Generate reports on a weekly basis to track and report on key metrics

Level 3 Support

BWise Tech Support (L3)

BWise technical support resources that help resolve system issues

- · Coordinate with NERC Support to assign, prioritize and resolve issues
- · Troubleshoot system issues
- Contact NERC Support upon issue resolution
- Escalate major support issues to appropriate BWise leadership

If unable to resolve issue, contact **BWise Technical Support**

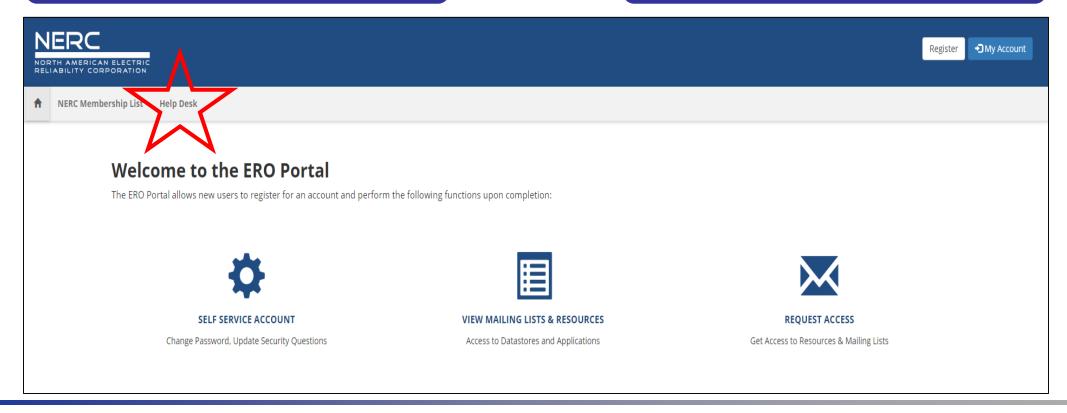


Help Desk/FootPrints Ticket

Navigate to the ERO Portal on NERC's website (https://eroportal.nerc.net/)



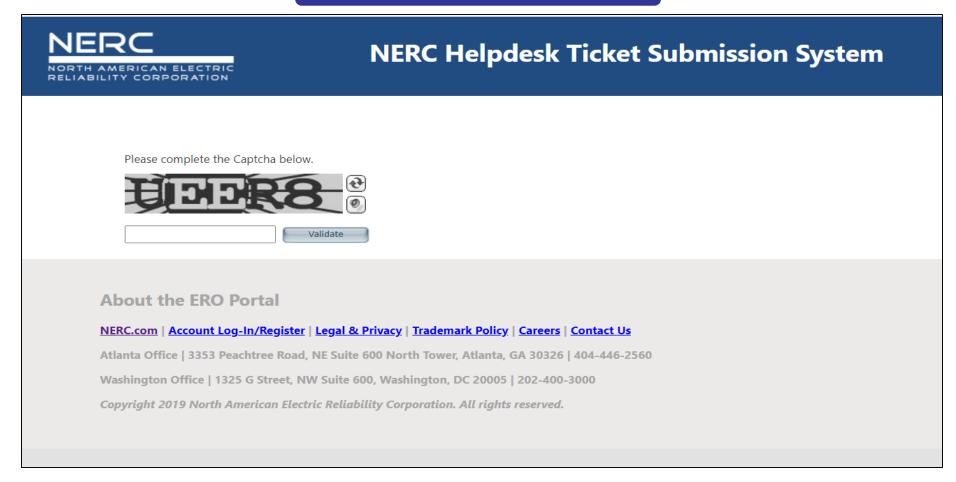
Select Help Desk





Help Desk/FootPrints Ticket

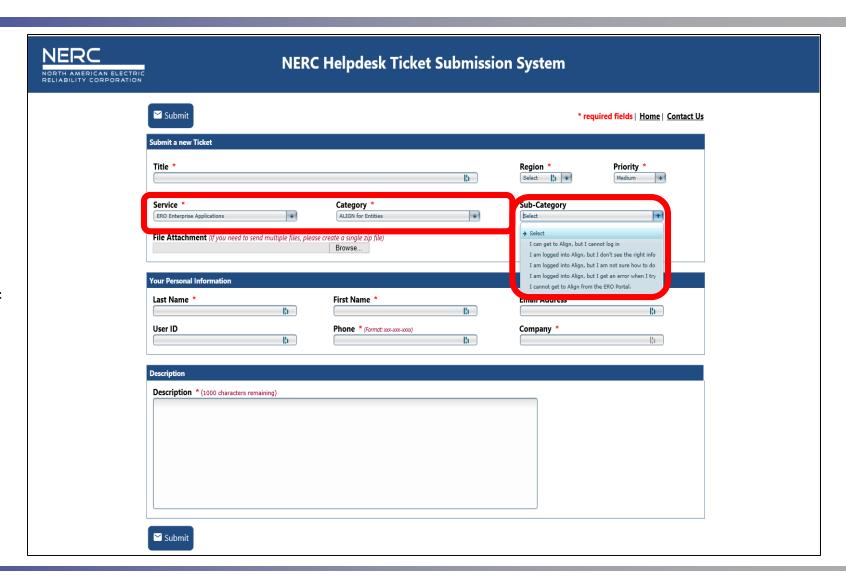
Complete the Captcha





How To Enter a Help Desk/FootPrints Ticket: Align

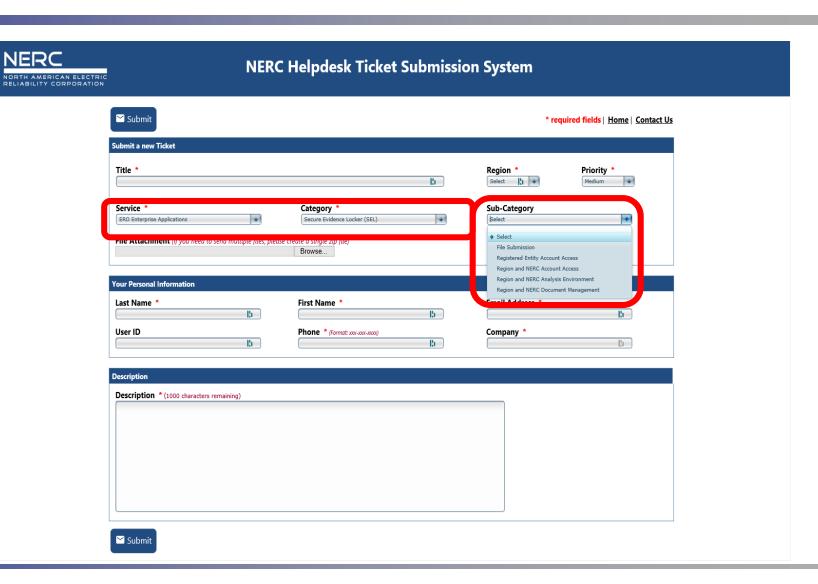
- Populate all fields that contain a red asterisk
- > Select the following for proper routing:
- Service: ERO Enterprise Applications
- Category: Align for Entities
- Sub-Category: Leave blank if not applicable
- > File Attachment: Include screenshots of the issue.
- Description: Include description of the issue.





How To Enter a Help Desk/FootPrints Ticket: ERO SEL

- Populate all fields that contain a red asterisk
- > Select the following for proper routing:
- Service: ERO Enterprise Applications
- Category: Secure Evidence Locker (SEL)
- Sub-Category: File
 Submission or Registered
 Entity Account Access
- > File Attachment: Include screenshots of the issue.
- Description: Include description of the issue.

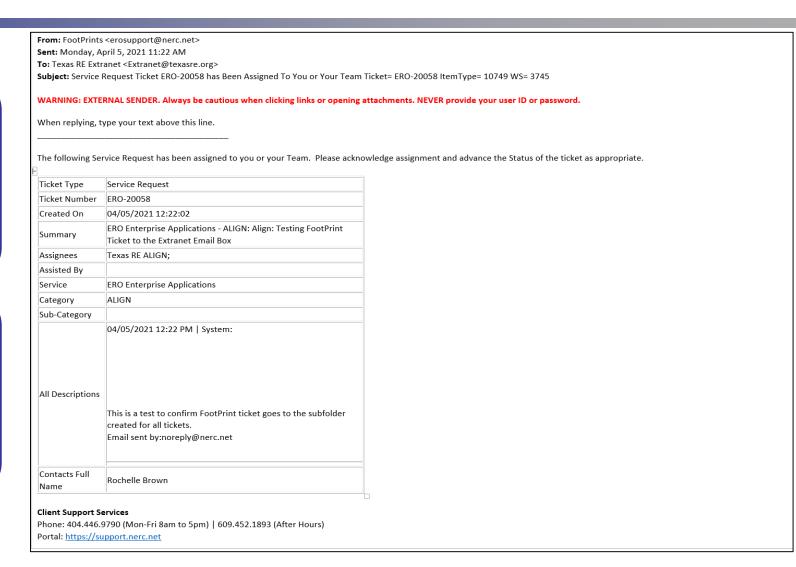




Help Desk/FootPrints Ticket Notification

A FootPrints Ticket notification will be generated and sent to your email address

Work with your IT group to whitelist the FootPrints notification emails





Resources, Stay Informed, and Training



Training Resources

Registered Entity Training Materials

- Registered entity PDS videos 7
 - Appox. 15 minutes
- User Guides
 - Registered Entities: Release 2 User Guide
 - Registered Entities: Release 2 Process
 Harmonization
 - Registered Entities: Release 2 Start
 Stop Continue Guide

8. Periodic Data Submittals (PDS)		
•	22) Responding to a PDS request (4m 51s)	00:04:51
•	23) Requesting a PDS Extension (1m 14s)	00:01:14
•	24) Creating an Attestation (2m 00s)	00:02:00
•	25) Reaffirming an Attestation (56s)	00:00:56
•	26) Rescinding an Attestation (26s)	00:00:26
•	27) Creating a Periodic Data Submittal (4m 04s)	00:04:04
•	28) Reopened PDSs (1m 25s)	00:01:25



Stay Informed

Stay Informed

- Texas RE website: <u>Align page</u>
- Texas REview, Align Newsletters, announcements, and social media
- Visit NERC's <u>Align page</u>
- Join Talk with Texas RE meetings for Align updates
 - Reliability 101 Intro to Align: July 21, 2021 1:30 pm 2:30 pm



Align Release 2 Training: TFEs and Self-Certifications

- Two opportunities to attend training for TFEs and Self-Certifications
- August 10, 2021 from 9 am noon
 - WebEx Link
- August 17, 2021 from 9 am noon
 - WebEx Link





Sli.do (#TXRE)

Slido Question

If I need assistance with Align or the ERO SEL, I contact:

- A. Information@texasre.org
- B. Compliance@texasre.org
- C. www.texasre.org
- D. https://support.nerc.net/





Questions?



