

Request for Proposal for Proof of concept of ERCOT Distribution Awareness Platform (EDAP)_02-25_JT

Date of Release: February 03, 2025

1. General Information

1.1. Request for Proposal (RFP) Objective

The objective of this procurement is to identify and contract with a qualified Respondent who will partner and co-innovate with ERCOT to develop a Proof-of-Concept (POC) of ERCOT Distribution Awareness Platform (EDAP). EDAP, an Information Technology/Operational Technology (IT/OT) platform, is a centralized on-prem software, or a Software as a Service (SaaS) to host the operational data received from Distributed Generation (DG) and Demand Response (DR) providers in ERCOT. Other regions may refer to these resources as Distributed Energy Resources (DERs).

Electric Reliability Council of Texas (ERCOT) will be using Workday Strategic Sourcing (WSS) to manage the submission process for this RFP.

In order to participate, each respondent is required to create a free supplier account with Workday Strategic Sourcing by accessing the following link and following the instructions for new account creation.

https://us.workdayspend.com/rfps/public/841939

Once registered, you can view details and ask questions (via the WSS message center) to ERCOT within the WSS platform. You will also be able to invite additional team members to collaborate, and submit your RFP response.

1.2. ERCOT Point of Contact

The sole point of contact for inquiries concerning this RFP is:

Jason Terrell ERCOT 2705 West Lake Drive Taylor, Texas 76574 Jason.Terrell@ercot.com

All communications relating to this RFP must be directed to the specified ERCOT Point of Contact. All other communications between a Respondent and ERCOT staff concerning this RFP are prohibited. Failure to comply with this section may result in ERCOT's disqualification of the proposal.

1.3. Procurement Timeline

Procurement Timeline	
RFP Release Date	February 3, 2025
Optional Notice of Intent to Propose Due	February 17, 2025
Respondent Questions Due	March 3, 2025
Response to Respondent Questions Sent	March 10, 2025
Respondent Proposals Due	March 31, 2025
Respondent Presentations (if needed)	April 18, 2025
Anticipated Contract Award	April 30, 2025
Anticipated Contract Start Date	May 5, 2025