# Electric Reliability Council of Texas, Inc. (ERCOT)

Contract Administration and Procurement



# Request for Proposal For Natural Gas and Fuel Oil Index Prices\_1-17\_JT

Date of Release: January 19, 2017

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#### 1. GENERAL INFORMATION

# 1.1 RFP Objective

The objective of ERCOT in this procurement is to identify and contract with a qualified vendor to provide natural gas and fuel oil prices for the Houston Texas area.

### 1.2 ERCOT Background

#### **1.2.1** Overview of Electric Reliability Council of Texas, Inc.

The Electric Reliability Council of Texas (ERCOT) manages the flow of electric power to 24 million Texas customers, representing approximately 90 percent of the state's electric load. As the Independent System Operator for the region, ERCOT schedules power on an electric grid that connects more than 43,000 miles of transmission lines and 550 generation units. ERCOT also performs financial settlement for the competitive wholesale bulk-power market and administers retail switching for 7 million premises in competitive choice areas. ERCOT is a membership-based 501(c)(4) nonprofit corporation governed by a board of directors and subject to oversight by the Public Utility Commission of Texas and the Texas Legislature. Additional information about ERCOT can be found at <a href="http://www.ercot.com/">http://www.ercot.com/</a>.

#### 1.3 Strategic Elements

#### 1.3.1 Contract Term

ERCOT intends to award a contract resulting from this solicitation for an initial term from date of award as necessary to fulfill the goals of this RFP.

Any contract issued as a result of this solicitation is subject to cancellation, without penalty, either in whole or in part, for breach of contract. Such a contract may also be canceled by ERCOT for convenience upon a thirty (30) day written notice.

#### **1.3.2** Contract Elements

The term "contract" means the contract was awarded as a result of this RFP and all exhibits attached hereto. At a minimum, the following documents will be incorporated into the contract: this RFP and all attachments and exhibits; any modifications, addendum, or amendments issued in conjunction with this RFP; and the successful Respondent's proposal. Respondent, if selected, must execute ERCOT's Master Agreement. The actual work to be performed and the compensation for such work will be

documented in a Statement of Work. If the Respondent currently has an active Master Agreement with ERCOT, only a new Statement of Work will be required.

# 1.4 Basic Philosophy: Contracting for Results

ERCOT'S fundamental commitment is to contract for value and successful results. A successful result is denoted as the generation of defined, measurable, and beneficial outcomes that support ERCOT's missions, objectives, and goals, and satisfies all defined contract requirements.

# 1.5 Legal and Regulatory Constraints

#### 1.5.1 Conflicts of Interest

ERCOT seeks to ensure a level playing field in the award of the contract. ERCOT has implemented an aggressive policy concerning actual or potential conflicts of interest to ensure fair and open competition, and has included language concerning actual and potential conflicts of interest in Section 8 of the Master Agreement. Respondents must carefully review and understand this language when developing proposals.

#### 1.5.2 Former Employees of ERCOT

The Respondent must disclose any past employment of its employees and agents, or its subcontractors' employees and agents, by ERCOT, including the individual's name and the date such individual's employment at ERCOT ended.

#### **1.5.3** Interpretive Conventions

Whenever the terms "shall," "must," "or "is required" are used in this RFP in conjunction with a specification or performance requirement, the specification or requirement is mandatory for the potential vendor. ERCOT may, at its sole discretion, reject any proposal that fails to address or meet any mandatory requirement set forth herein/.

Whenever the terms "can," "may," or "should" are used in this RFP in conjunction with a specification or performance requirement, the specification or performance requirement is a desirable, but not mandatory, requirement.

#### 1.6 ERCOT Point of Contact

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

Jason Terrell 2705 West Lake Drive Taylor, Texas 76574 (512) 248-6331

Fax: (512) 248-3118

Jason.Terrell@ercot.com

All communications relating to this RFP must be directed to the specified ERCOT contact person. All other communications between a respondent and ERCOT staff concerning this RFP are prohibited. In no instance is a respondent to discuss cost information contained in a proposal with the ERCOT point of contact or any other staff prior to proposal evaluation. Failure to comply with this section may result in ERCOT's disqualification of the proposal.

#### 1.7 Procurement Timeline

Procurement Timeline	
RFP Release Date	January 19, 2017
Optional Notice of Intent to Propose Due	January 25, 2017
Vendor Questions Due	February 1, 2017
Response to Vendor Questions Posted	February 3, 2017
Vendor Proposals Due	February 17, 2017
Vendor Presentations	TBD
Anticipated Contract Award	TBD
Anticipated Contract Start Date	April 1, 2017

# 1.8 Communications Regarding This Procurement

ERCOT reserves the right to amend this RFP at any time prior to the proposal submission deadline. Any changes, amendments, or clarifications will be made in the form of responses to vendor questions, amendments, or addendum issued by ERCOT and sent to the point of contact listed on the Notice of Intent to Propose. Vendors not submitting the Notice of Intent to Propose will not receive changes, amendments, or answers to questions regarding this Reguest For Proposal.

# 1.9 RFP Cancellation/Non-Award

ERCOT reserves the right to cancel this RFP or to make no award of a contract pursuant to this RFP.

# 1.10 Right to Reject Proposals

ERCOT may, in its discretion, reject any and all proposals submitted in response to this RFP.

# 1.11 No Reimbursement for Costs of Proposals

ERCOT will not reimburse any respondent for costs of developing a proposal in response to this RFP.

#### 2 SCOPE AND REQUIREMENTS

#### 2.1 Project Scope Overview

ERCOT requires both natural gas index prices and fuel oil index prices for the calculation of offer caps and resource costs. For example, when generating units submit energy offers to ERCOT, these are subject to various caps. ERCOT Protocols require that these caps be calculated by multiplying the fuel rate burned by the generating unit by the corresponding index fuel price. ERCOT also uses fuel index prices to calculate the cost of generation for financial settlement purposes. ERCOT calculates the offer caps and generation costs and distributes those values directly to Market Participants; the index prices used in the calculations are never shared outside of the ERCOT organization.

ERCOT expects the data to be delivered a minimum of one time per weekday for integration into ERCOT's systems to be used programmatically in market and settlement functions. The data will also be used occasionally for *ad -hoc* analysis and reporting. ERCOT will treat the data as proprietary information and will not publish reports or analyses that include the pricing data values. The majority of ERCOT employees will have no business need to access the data.

# 2.2 General Requirements

- **2.2.1** Respondents to this RFP shall electronically provide daily natural gas and No. 2 fuel oil, prompt cycle, index prices.
  - 2.2.1.1 Natural gas index prices shall be based on the midpoint or average of the daily index prices for each day for the Houston area, expressed in dollars per million British thermal units (\$/MMBtu).
  - 2.2.1.2 Number 2 fuel oil index prices, expressed in cents per gallon for each day shall be the prompt cycle price for fuel oil in the Houston area.
- 2.2.2 Included with their response to this RFP, respondents must provide daily natural gas and No. 2 fuel oil index prices for the period January 1, 2016 through December 31, 2016 for ERCOT to assess the reasonableness of the data provided.
- **2.2.3** RFP respondents must provide index prices for values and a description of how these prices were created.
- **2.2.4** Each respondent must identify the time of day that each of the above mentioned indices is expected to become available.
- **2.2.5** Each respondent must describe the process for modifying the data provided in the indices and information regarding the frequency at which modification is required.
- **2.2.6** Each respondent must provide a description of how these prices would be submitted to ERCOT electronically.

- 2.2.6.1 Preferred format is XML or CSV
- 2.2.6.2 Preferred delivery method is a push service but ERCOT will consider the respondent's standard service in order to avoid additional cost building of a custom one-off solution.
- **2.2.7** Respondents must describe a clear and concise backup plan in the event that index data does not arrive as scheduled or is incomplete/incorrect.
- **2.2.8** Respondents must describe the pricing model and terms for ERCOT use of the data.
  - 2.2.8.1 Enterprise or site licenses should be presented as an option.
  - 2.2.8.2 Individual or tiered pricing should be presented for various numbers of users as defined in Section 3.9.2.
  - 2.2.8.3 Pricing for both index prices bundled together as a single service and priced as separate services should be provided.
- **2.2.9** Each respondent must specify all restrictions with respect to the usage and distribution of submitted prices.
- **2.2.10** In their responses to this RFP, respondents must describe in detail the methodology and approach to meeting the requirements of this RFP.
- **2.2.11** Respondents must include any licensing terms or agreements for ERCOT review.
- **2.2.12** The awarded supplier must provide a Project Manager or lead who has decision-making authority and will assume responsibility for coordination, control, and performance of this effort.
- **2.2.13** Any changes to key personnel associated with the subsequent contract must be submitted in writing and approved in writing by ERCOT.
- 2.2.14 The awarded supplier must provide an organizational chart and list of the supplier's corporate chain-of-command, as well as any established procedures for contacting individuals within that chain-of-command.

#### 2.3 Qualifications

ERCOT is seeking to partner with a qualified supplier to provide the above mentioned data for use in the ERCOT Market. Evaluation of RFP responses will be based in part upon each respondent's ability to meet the requirements and address the following qualifications.

- **2.3.1** Respondents must provide an in-depth description of all core business lines, including the ability to meet the requirements set forth in the RFP.
- 2.3.2 In response to this RFP, respondent must provide the requested data for the period of January 1,2016 through December 31, 2016.
- **2.3.3** Respondent must provide a list of all supported file types and evidence of successful integration with other systems.

# 2.4 Deliverables

- **2.4.1** Annual subscription to the indices described in sections 2.1.1 and 2.1.2 priced both in tiered user levels and as an enterprise site license.
- **2.4.2** Hourly rate(s) for implementation and/or integration services, as needed.

#### 3 GENERAL INSTRUCTIONS AND RESPONSE REQUIREMENTS

#### 3.1 Notice of Intent to Propose

A prospective vendor may submit a Notice of Intent to Propose to the ERCOT Point of Contact identified in Section 1.6 no later than 5:00PM Central Time on **the date listed in the Section 1.7 Procurement Timeline.** The Notice of Intent should consist of an email stating that the prospective vendor intends to submit a proposal for this procurement. Only vendors who submit a Notice of Intent to Propose will receive the answers to questions from all vendors, and/or any clarifications, amendments, and addenda to the Request For Proposal. Vendors who provide a Notice of Intent are not obligated to submit proposals after submitting the NOI, but must submit a response to be considered for an award.

#### 3.2 Vendor Questions and Comments

All questions and comments regarding this RFP must be submitted electronically to the email address contained in Section 1.6 (ERCOT Point of Contact). All questions must reference the appropriate RFP page and section number. In order to receive a response, vendor questions and comments must be received no later than the deadline set forth in Section 1.7 (Procurement Timeline). Inquiries received after the due date may be reviewed by ERCOT but will not receive a response. Answers to vendor questions will be emailed to the point of contact listed on the Notice of Intent to Propose. A respondent must inquire in writing as to any ambiguity, conflict, discrepancy, exclusionary specification, omission or other error in this RFP prior to submitting a proposal. If a respondent fails to notify ERCOT of any error, ambiguity, conflict, discrepancy, exclusionary specification, or omission, the respondent shall submit a proposal at its own risk and, if awarded the contract, shall have waived any claim that the RFP and Master Agreement were ambiguous and shall not contest ERCOT's interpretation. If no error or ambiguity is reported by the deadline for submitting written questions, the respondent shall not be entitled to additional compensation, relief, or time by reason of the error or its later correction.

ERCOT reserves the right to amend answers prior to the proposal submission deadline.

#### 3.3 Modification or Withdrawal of Proposal

Proposals may be withdrawn from consideration at any time prior to the award of contract. A written request for withdrawal must be made to the ERCOT Point of Contact (Section 1.6).

A respondent has the right to amend its proposal at any time and to any degree by written amendment delivered to the ERCOT Point of Contact prior to the proposal submission deadline. ERCOT reserves the right to request an amendment to any part of the proposal during negotiations.

#### 3.4 News Releases

A respondent may not issue press releases or provide any information for public consumption regarding its participation in this procurement without specific, prior written approval of ERCOT.

#### 3.5 Incomplete Proposals

ERCOT may reject without further consideration any proposal that is not completely responsive to this RFP.

#### 3.6 ERCOT Use of Vendor Ideas

- ERCOT reserves the right to use any and all ideas presented in any proposal that are not the
  respondent's proprietary information and so designated in the proposal. The respondent's proprietary
  materials do not include information that is already published or available to the public, or
  subsequently becomes available;
- is received from a third party who, to ERCOT's knowledge, is not in breach of any obligation of confidentiality; or
- is independently developed by personnel or agents of ERCOT without reliance on the respondent's proprietary materials;

#### 3.7 Additional Information

By submitting a proposal, the respondent grants ERCOT the right to obtain information from any lawful source regarding: (i) the past business history, practices, conduct and ability of a respondent to supply goods, services, and deliverables; and (ii) the past business history, practices, conduct, and ability of the respondent's directors, officers, and employees. ERCOT may take such information into consideration in evaluating proposals.

# 3.8 Instructions for Submitting Proposals

#### **3.8.1** Submission

Submit all copies of the proposal to the ERCOT Point of Contact no later than <u>2:00 p.m. Central Time</u> <u>on the submission deadline</u> (See Section 1.6 & 1.7). The proposal must be signed by an authorized

representative of the respondent and submitted electronically via email—the file must not exceed 20MB. If this size restriction cannot be met, multiple emails may be sent, but respondent must indicate how many emails ERCOT should anticipate (i.e. email 1 of 3). ERCOT reserves the right to disqualify late proposals.

#### **3.8.2** Additional Requirements

All proposals must be:

- · Clearly legible;
- Sequentially page-numbered;
- Organized in the sequence outlined in Section 3.9 and 3.9.1;
- Limited to 50 pages (excluding ERCOT required forms);
- Responsive to the requirements of this RFP;
- Proposals should include the respondent's name at the top of each page, and should not include unrequested materials or pamphlets.

#### 3.9 Format and Content

The proposal must consist of two separate parts and must be sent in two separate attachments:

- (1) Part 1 Business Proposal; and
- (2) Part 2 Cost Proposal.

#### 3.9.1 Part 1 -- Business Proposal

The Business Proposal must include:

- Section 1 Transmittal Letter;
- Section 2 Executive Summary;
- Section 3 Corporate Background and Experience;
- Section 4 Methodology and Services Approach;
- Section 5 Assumptions;
- Section 6 Appendices;
- Section 7 Vendor Information and Other Required Forms.

#### Section 1 -- Transmittal Letter

Respondents must include a transmittal letter printed on official company letterhead. The letter must be signed by an individual authorized to legally bind the respondent.

#### The transmittal letter must include:

1. Disclosure of all pending, resolved, or completed litigation, mediation, arbitration, or other alternate dispute resolution procedures involving the respondent (including subcontractors,) and its client(s) within the past 24 months.

- 2. Disclosure of all affiliations with, or ownership relationships with, any ERCOT Market Participant or its affiliates.
- A description of any personal or business interest that may present an actual, potential, or apparent conflict of interest with the performance of the contract and an explanation of how the respondent can assure ERCOT that these relationships will not create an actual conflict of interest.
- 4. A list of key personnel previously employed by ERCOT in accordance with the requirements of Section 1.5.2.
- 5. A complete list of all exceptions, reservations, and limitations to the terms and conditions of the RFP.
- 6. Signed copies of the Professional Services Agreement, NDA, IRS W-9, and Vendor Information Form located here: <a href="http://www.ercot.com/about/procurement/index.html">http://www.ercot.com/about/procurement/index.html</a>.
- 7. Additionally, if the nature of this RFP solicitation involves an Information Technology purchase, please review and acknowledge the "Cyber Security Requirements" document, also located here: http://www.ercot.com/about/procurement/index.html

Please also address the following Records and Information Management (RIM) RFP Questions:

Does the solution include an application that will generate electronic information to be saved or stored within such application, whether hosted off-site or within ERCOT's current IT infrastructure? If YES, proceed to question 2.

If NO, no further questions are required as this does not pose any RIM Program concerns.

2 Does your solution utilize proprietary electronic document formats?

If YES, provide additional detail for RIM evaluation (what format(s) and access requirements). If NO, provide additional detail for RIM evaluation (what format(s)).

3 Can your product meet ERCOT's RIM program requirements<sup>1</sup> for Records and information generated or stored by the system including destruction at the end of their lifecycle?

If YES, provide additional detail for RIM evaluation.

If NO, initiate additional discussion.

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<sup>&</sup>lt;sup>1</sup> RIM program requirements include purging records and non-record information based on current business requirements and the retention requirements found in ERCOT's Records Retention Schedule.

# Section 2 -- Executive Summary

In this section, the respondent should condense and highlight the content of the Business Proposal to provide ERCOT with a broad understanding of the respondent's approach to meeting ERCOT's objectives for this procurement.

# Section 3 -- Corporate Background and Experience

### Respondent Background and Experience

This section details the respondent's corporate background and experience. If the respondent proposes to use subcontractor(s), it must describe any existing ongoing relationships with such subcontractor(s), including project descriptions. The section should include the following information:

- Respondent's full organization, company, or corporate name;
- Headquarter address;
- Type of ownership (e.g. partnership, corporation);
- If respondent is a subsidiary or affiliate and the name of the parent organization;
- State where the respondent is incorporated or otherwise organized to do business;
- Federal taxpayer identification;
- Name and title of person who will sign the contract; and
- Name and title of person responsible for responding to questions regarding the proposal, with telephone number, facsimile number, and email address.

Describe the respondent's corporate background as it relates to projects similar in scope and complexity to the project described in this RFP.

If the proposal includes the use of subcontractors, include a similar description of the subcontractor's corporate background.

Include at least three (3) references for projects performed within the last five (5) years that demonstrate the respondent's ability to perform the required RFP services. Include contract dates and contact parties, with address, telephone number, and email, if available. If the work was performed as a subcontractor, the respondent must describe the scope of subcontracting activities.

#### **Key Personnel**

Identify and describe the respondent's proposed labor skill set and provide resumes of all proposed key personnel (as defined by the respondent). Resumes must demonstrate experience germane to

the position proposed. Resumes must list any relevant professional designations for key personnel identified by Respondent. Resumes should include work on projects cited under the respondent's corporate experience, and the specific functions performed on such projects.

# Section 4 – Methodology and Services Approach

Describe the respondent's methodology for providing the deliverables identified in Section 2. Include a proposed project schedule, illustrating start and finish dates of the terminal and summary elements identified in Section 2 or proposed by the vendor. This project schedule should encompass the entire integration to ERCOT systems.

# Section 5 – Assumptions

State any business, economic, legal, or practical assumptions that underlie the respondent's Business Proposal.

#### Section 6 - Appendices

Include any appendices to the respondent's Business Proposal.

#### Section 7 – Vendor Information and Other Required Forms

Respondents must complete the following required forms:

- 1. Nondisclosure Statement
- 2. Vendor information form
- Except for current ERCOT suppliers who have an active Master Agreement with ERCOT or who have completed the Vendor Information Form (VIF) within the last six months, all Respondents must provide a completed Supplier Vendor Information Form along with the proposal.
- 4. If the anticipated contract value with ERCOT is equal to or >\$250,000.00, the respondent must include its two (2) most recent two (2) years audited financial statements (include unaudited statements if supplier is unaudited). Publically-held companies must include or provide a link to the most recent Forms 10-K and 10-Q filings.

# 3.9.2 Part 2 -- Cost Proposal

The Cost Proposal must be based on the Scope of Work described in Section 2. This section should include any business, economic, legal, or practical assumptions that underlie the Cost Proposal.

Respondents may separately identify cost-saving and cost-avoidance methods and measures and the effect of such methods and measures on the Cost Proposal and Scope of Work.

Respondents must utilize the Cost Proposal table format listed below for submitting their Cost Proposal. However, respondents may propose optional Cost Proposals if such proposals are more cost effective (eg Time and Materials cost structure, etc.) for ERCOT.

Tiered User Cost Proposal								
Cost not included in respondents pricing proposal to ERCOT are the sole responsibility of the respondent.		Price per User	Hourly Rate	Total Cost				
Project Deliverables and Costs	User Count							
Deliverable 1 – Annual Subscription to index data as required in 2.4.1	1-20 21-50 51-100	XX XX XX		\$0.00 \$0.00 \$0.00				
Deliverable 2 – Implementation and integration services as required in 2.4.2	xx	XX	\$0.00	XX				
TOTAL FIXED COST (	\$0.00							

**Enterprise Cost Proposal** Estimated Number of Hourly Cost not included in respondents pricing proposal to Hrs to Complete **Total Cost** Rate ERCOT are the sole responsibility of the respondent. Project Deliverables and Costs Deliverable 1 – Annual Enterprise XX Subscription to index data as required in \$0.00 2.4.1 Deliverable 2 – Implementation and \$0.00 XX XX integration services as required in 2.4.2 TOTAL FIXED COST (not including hourly rate): \$0.00

# 3.10 Multiple Responses

A respondent may submit more than one proposal, including a joint proposal with one or more respondents.

#### 3.11 Joint Proposals

Two or more companies may join together and submit a joint proposal in response to this RFP. A joint proposal must completely define the responsibilities each company proposes to undertake. Also, the joint proposal must designate a primary respondent who will be responsible for the delivery of all goods, services, and requirements as specified in the RFP, and a single authorized official from the primary respondent to serve as the sole point of contact between ERCOT and the joint proposers. Any contract resulting from a joint proposal must be signed by an authorized agent or officer of each company. Each company included in the submission of a joint proposal will be jointly and severally liable during the term of the contract.

#### 4 Evaluation

#### 4.1 Evaluation of Proposals

ERCOT will select the successful vendor through an internal evaluation process. ERCOT will consider capabilities or advantages that are clearly described in the proposal, which may be confirmed by oral presentations, site visits, or demonstrations if required, and verified by information from reference sources contacted by ERCOT. ERCOT reserves the right to contact individuals, entities, organizations that have had dealings with the respondent, or staff proposed for this effort, whether or not identified in the proposal.

#### 4.2 Evaluation Criteria

The primary criteria for evaluating the proposals as they relate to this RFP are as follows:

- 1. The vendor's ability to meet the requirements set forth in Section 2.
- 2. The vendor's fees or cost structure.
- 3. The vendor's experience
- 4. The vendor's performance

#### 4.3 Oral Presentations and Site Visits

ERCOT may, at its sole discretion, request oral presentations, site visits, and/or demonstrations from one or more respondents. ERCOT will notify selected respondents of the time and location for these activities, and may supply agendas or topics for discussion. ERCOT reserves the right to ask additional questions during oral presentations, site visits, and/or demonstrations to clarify the scope and content of the written proposal, oral presentation, site visit, or demonstration.

#### 4.4 Discussions with Respondents

ERCOT may, but is not required to, conduct discussions and negotiations with all, some, or none of the respondents for the purpose of obtaining the best value for ERCOT.