

ERCOT Data Center State and Community Impact RFI — Question Reference Guide

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RFI version 1.0

This reference guide includes the instructions and questions in ERCOT’s request for information (RFI) regarding State and Community Impacts of Data Centers, which ERCOT issued on September 14, 2026 pursuant to the Governor of Texas’s August 3, 2026 letter directing ERCOT and the Public Utility Commission of Texas (PUCT) to gather information about the impacts of data centers on the state and local communities. This document is a reference guide only; the RFI in the response portal built in Resource Integration and Ongoing Operations (RIOO) is the controlling document.

How to read the table: Each row identifies a question included in ERCOT’s State and Community Impact RFI, and the columns provide additional information for each question. All questions in this RFI are answered by the Data Center Developer associated with the Data Center Facility project.

- The column titled “Question ID” provides a unique identifier for each question, grouped by RFI section (e.g., Section A questions are numbered A-1, A-2, etc.). Question IDs with an additional letter or number suffix (e.g., A-5a, B-2c2) identify sub-questions within a repeating set or further-nested conditional questions; these IDs are used here for reference only and do not necessarily appear in this exact form in the RFI response portal.
- The column titled “Question” and “Answer format” provide the text of each question and identify whether the question requires a “yes” or “no” answer, a number, a narrative response, a date, a table of responses, multi- or single-choice options, and/or supporting documentation.
- The column titled “When to answer this question” identifies whether the question is universal (“Always”), not required, or triggered only by the respondent’s answer to a prior question (e.g., “If A-5 is Yes”).
- The column titled “Answer triggers follow-up questions” identifies whether the respondent’s answer to that question triggers additional questions (e.g., “If Yes → A-5a”) or requires the respondent to repeat a set of questions (e.g., “Repeat for each Fuel source”). A dash in that column means no additional questions are triggered, and the respondent simply continues to the next question.

REQUEST FOR INFORMATION REGARDING STATE AND COMMUNITY IMPACTS OF DATA CENTERS

Introduction

- This RFI applies to each data center, including any virtual currency mining facility, with a planned power demand of 25 MW or greater that is proposed to operate within the ERCOT Region (“Data Center Facility”) and that has not yet energized. See “Respondents” below for the specific categories of Data Center Facility to which this RFI applies.
- The RFI response must be completed by the developer associated with each Data Center Facility project (“Data Center Developer” or “Developer”) using ERCOT’s RIOO interface.
- ERCOT will send the RFI to the TSP or DSP that submitted information about the Data Center Developer’s load to ERCOT through the Batch Zero interconnection process, or in response to ERCOT’s August 19, 2026 Medium Load RFI (the “Responsible TSP/DSP”).
- **After receiving notice of the RFI, the Responsible TSP/DSP must log in to RIOO and submit the name and email address of at least one representative of the Data Center Developer by the end of the second Business Day following the date on which the RFI is issued.**
- Once the Responsible TSP/DSP submits the name and email address of the Developer’s representative, RIOO will automatically send a notification email to that representative. The email will provide a link to access the RFI and directions to log in to the RIOO interface.
- The Developer representative may add other representatives of the Developer to assist in completing the RFI response by submitting the name and email address of the representatives in the RIOO interface.

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- If you have any technical questions about or issues using the RIOO platform, please submit them to servicedesk@ercot.com.
- **The Data Center Developer must provide complete responses to all required RFI questions and upload any required attachments in RIOO.** Narrative fields are provided at the end of each section to allow additional explanation or detail. If a question does not apply to the Data Center Facility for any reason, including that the project has not reached the applicable stage of development or that the question does not apply to the specific design of the project or facility, the Developer must indicate this via the “N/A or Unable to Answer” checkbox on the applicable question.
- The completed response must include a notarized attestation (Section G).
- Once the Data Center Developer has provided complete responses to all questions and uploaded the notarized attestation, the Responsible TSP/DSP must submit the RFI to ERCOT through RIOO.
- Responses are due by 5:00 p.m. Central Prevailing Time on October 12, 2026.
- If you have any questions about the questions in the RFI or the process for completing the RFI, please submit them to DataCenterImpact@ercot.com.
- Once the response has been submitted, the developer will receive a confirmation of the submission. ERCOT will notify the developer if additional information is needed once the RFI response has been submitted. ERCOT may issue additional RFIs seeking clarification or additional supporting information in connection with its review of the RFI response. ERCOT will provide a deadline by which a response to each additional RFI must be provided.
- **Failure to respond to the RFI or any part of it will be reported to the Public Utility Commission of Texas (PUCT) and the Office of the Governor.**
- Definitions of capitalized terms used in this RFI are as defined in [Section 2.1 of the ERCOT Protocols](#), or as defined in “Definitions of Terms Used Throughout This RFI” at the end of this section or at the beginning of each section of the RFI.

Background

On August 3, 2026, the Governor of Texas issued a [letter](#) requiring ERCOT and the PUCT to conduct a verification and audit of all data centers advancing through ERCOT’s interconnection process. In addition, that letter required ERCOT and the PUCT to gather information about the impacts of data centers on the state and local communities. As directed by the Governor’s letter, ERCOT is seeking the following information from each Data Center Developer:

- **A) Financial assistance:** Information detailing the extent to which data center developers are depending on public financial assistance, including tax abatements and other incentives.
- **B) Power self-sufficiency:** Information about the extent to which data center developers are providing their own power or depending on the ERCOT grid.
- **C) Water sources and consumption:** Information about the degree to which data center developers are developing their own sources and reusing water versus relying on sources used by local communities.
- **D) Cooling technologies:** Information about the cooling technologies each data center developer plans to use, including information about water-efficient systems such as air-cooled or closed-loop cooling.
- **E) Community impact:** Information about measures taken by each data center developer to reduce impacts on neighboring property owners and communities, including noise mitigation, light controls, setbacks, traffic improvements, and emergency response coordination.
- **F) Ownership and controlling interests:** Information detailing the ownership and controlling interests in each project, including information about any foreign entity that may hold a controlling or significant ownership stake.

On September 14, 2026, the Governor of Texas issued a [letter](#) requiring the Texas Water Development Board (TWDB) to “partner with ERCOT to audit water consumption, sources of water supply, and implementation of water-efficient technologies.” The letter further directs TWDB to “coordinate with PUC and ERCOT to ensure that covered entities provide critical water use information.” ERCOT has coordinated with the PUCT and the TWDB to develop the questions in Section C of this RFI, which seeks information about water sources and consumption. The Executive Administrator of the TWDB has authorized ERCOT to issue the questions in Section C on TWDB’s behalf,

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and ERCOT will forward the responses to these questions to TWDB. **In accordance with Texas Water Code § 16.012, any failure to fully respond to the questions in Section C may subject a respondent to criminal penalties and other potential consequences.** Respondents are not required to separately send their responses to TWDB.

Respondents

This RFI is directed to each Data Center Developer that is one of the following:

- Any Interconnecting Large Load Entity (ILLE) that is developing a Data Center Facility that has been provisionally classified by ERCOT as base load or studied load in ERCOT's Batch Zero interconnection process and that has not yet energized its facility or facility addition at transmission voltage (60 kV or above); or
- Any developer of a proposed Data Center Facility with a peak requested load of at least 25 MW but less than 75 MW that a TSP or DSP reported in response to ERCOT's August 19, 2026 Medium Load RFI, that has been classified by a TSP or DSP as a "Substantiated Load," as defined in ERCOT Protocols Section 2.1, and that has not yet energized its facility at any voltage level.

Confidentiality

All information submitted will be treated as confidential to the greatest extent permitted by law. For purposes of public reporting related to this RFI, ERCOT may disclose aggregated or anonymized information in a manner that does not allow identification of the person or entity to which the information pertains, including any specific Data Center Developer or Data Center Facility.

Additional Information

ERCOT will post the questions in this RFI to the [Data Center State and Community Impact RFI page](#) on the ERCOT website, along with a user guide.

Definitions of Terms Used throughout This RFI

- **Affiliate:** Any person or corporation having one of the following relationships to the Data Center Developer: a person who directly or indirectly owns or holds at least 5.0% of the voting securities or membership interests of the Data Center Developer; a person in a chain of successive ownership of at least 5.0% of the voting securities or membership interests of the Data Center Developer; a corporation that has at least 5.0% of its voting securities or membership interests owned or controlled, directly or indirectly, by the Data Center Developer; a corporation that has at least 5.0% of its voting securities or membership interests owned or controlled, directly or indirectly, by a person who directly or indirectly owns or controls at least 5.0% of the voting securities of the Data Center Developer, or by a person in a chain of successive ownership of at least 5.0% of the voting securities of the Data Center Developer; or a person who is an officer or director of the Data Center Developer or of a corporation in a chain of successive ownership of at least 5.0% of the voting securities or membership interests of the Data Center Developer.
- **Batch Zero:** ERCOT's initial interconnection process for Large Loads (75 MW or greater).
- **Business Day:** Monday through Friday, excluding the following observed holidays: (a) New Year's Day; (b) Martin Luther King, Jr. Day; (c) Memorial Day; (d) Independence Day; (e) Labor Day; (f) Thanksgiving Thursday and Friday; and (g) two days at Christmas, as designated from time to time by the ERCOT CEO.
- **Data Center Developer:** For purposes of this RFI, any entity developing a data center or virtual currency mining facility proposed to connect to transmission or distribution facilities in the ERCOT Region that has not yet energized that facility or facility addition with the ERCOT system.
- **Data Center Facility:** For the purpose of this RFI, a data center or virtual currency mining facility with a peak requested load of 25 MW or more.
- **Interconnecting Large Load Entity (ILLE):** Any Entity upon whose behalf a Transmission Service Provider (TSP), Distribution Service Provider (DSP), Resource Entity, or Interconnecting Entity (IE) has submitted a request or is seeking to interconnect a Large Load (75 MW or greater) to the ERCOT transmission system.

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- **Point of Interconnection (POI):** Any physical location where a Generation Entity’s Facilities or any Direct Current Tie (DC Tie) Facilities electrically connect to a Transmission Service Provider’s (TSP’s) Facilities.
- **RIOO (Resource Integration and Ongoing Operations):** ERCOT’s web-based interface used for managing interconnection requests, resource registration, and related submissions.
- **Substantiated Load:** As defined in Section 2.1 of the ERCOT Nodal Protocols, Load submitted by a Transmission and/or Distribution Service Provider (TDSP) for planning purposes that is substantiated by any of the following: (a) an executed interconnection or other agreement; (b) an independent third-party load forecast that has been deemed credible by ERCOT and that may include load for which a TDSP has yet to sign an interconnection agreement; or (c) a letter from a TDSP officer attesting to such load, which may include load for which a TDSP has yet to sign an interconnection agreement.

SECTION FI — FACILITY INFORMATION

Question ID	Answer format	Question	When to answer this question	Answer triggers follow-up questions
FI-1	Text	Respondent contact name	Always	—
FI-2	Text	Respondent contact email	Always	—
FI-3	Text	Data Center Facility Project name	Always	—
FI-4	Text	Data Center Developer Name	Always	—
FI-5lat	Number	Data Center Facility GPS coordinates - Latitude [number with max latitude: 37.000000 deg, min latitude: 25.837401 deg] <i>Units: deg • Min: 25.837401 • Max: 37</i>	Always	—
FI-5long	Number	Data Center Facility GPS coordinates - Longitude [number with max longitude - 93.507837 deg, min longitude -106.645632 deg] <i>Units: deg • Min: -106.645632 • Max: -93.507837</i>	Always	—
FI-6	Text	State Regional Water Planning Group. Please see link below response field.	Always	—
FI-6a	Instruction	Texas Water Development Board Regional Water Planning Group map	Always	—
FI-7	Text/Attachment	Please provide any additional necessary information or explanation regarding your responses to any of the above questions in Section FI.	Not required	—

SECTION RD — REASONS FOR DEVELOPMENT

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Question ID	Answer format	Question	When to answer this question	Answer triggers follow-up questions
RD-1	Multiple choice	What are the applicable reasons for developing (or planning to develop) this Data Center Facility in Texas? Select all that apply. <i>Options: Financial incentives; Speed to power (development timeline); Customer or off-taker requirement; Power cost or availability; Land availability and cost; Regulatory or permitting environment; Water availability; Network or fiber connectivity; Corporate strategic footprint; Climate or site resiliency; Other - see free form response</i>	Always	—
RD-2	Text	Please provide any additional necessary information or explanation regarding your responses to any of the above questions in Section RD.	Not required	—

SECTION A — FINANCIAL ASSISTANCE

Section A requests information about the extent to which each Data Center Facility project relies on its own sources of funding relative to any public assistance provided, as well as information about any spending on public infrastructure related to each project. This section covers three main categories:

- A-1 — The Data Center Developer’s own capital investment in the Data Center Facility
- A-2 through A-4 — Financial assistance the Data Center Developer, or any Affiliate or agent, has received, applied for, or expects to receive — this is assistance that reduces the Developer’s cost of the Facility
- A-5 — Infrastructure that a government entity or government-owned utility funds, builds, or owns that serves the Data Center Facility, whether or not the Developer co-funds it (for example, roads, water, sewer, or electric improvements)

Do not double-count funding. Public-entity infrastructure spending is reported only in A-5, not in A-1 through A-4. Recurring operating costs are reported only in A-6 and should not be included in the capital investment figure reported in A-1.

Question ID	Answer format	Question	When to answer this question	Answer triggers follow-up questions
A-1	Number	State the total gross estimated capital investment in the Data Center Facility at full buildout, not including any assistance reported in A2-A4. This figure should include all expected capital expenditure, including but not limited to the expected investment in building structures, IT/computing equipment, and on-site electrical and cooling infrastructure along with any on-site generation facilities (reported in B-2) and off-site infrastructure (reported in E-6) funded by the Data Center Developer or any Affiliate or agent <i>Units: \$ • Min: 0</i>	Always	—
A-1a	Number	Of the capital investment reported in A-1, what is the total estimated dollar amount that is expected to be incurred under agreements with (1) companies that are headquartered or	Always	—

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		registered in Texas or (2) companies that are not headquartered or registered in Texas to fund project-related expenses (e.g., labor, equipment, materials, or professional services), to the extent such expense is ultimately paid to companies that are headquartered or registered in Texas or individuals who are citizens of Texas. <i>Units: \$ • Min: 0</i>												
A-1b	Number	Of the capital investment reported in A-1a, what is the total estimated dollar amount that is expected to be incurred under agreements with (1) companies whose principal place of business is within 30 miles of the Data Center Facility or (2) companies whose principal place of business is not located with 30 miles of the Data Center Facility to fund project-related expenses (e.g., labor, equipment, materials, or professional services), to the extent such expense is ultimately paid to companies whose principal place of business is located with 30 miles of the Data Center Facility or individuals who live within 30 miles of the Data Center Facility. <i>Units: \$ • Min: 0</i>	Always	—										
A-2	Table/Attachment	List all state tax incentives, grants, or other state financial assistance the Data Center Developer, or any Affiliate or agent of the Data Center Developer, has received, applied for, or expects to receive in relation to the Data Center Facility project. Indicate whether the Data Center Developer, or any Affiliate or agent thereof, has received, applied for, or expects to receive any of the following state tax incentives, grants, or other state financial assistance in relation to the scope of the Data Center Facility project. This is a table response. Complete one row for each entry, with the following columns: <table><tr><th>Respond with</th><th>Format</th></tr><tr><td>Program / Incentive</td><td>Choice Choices: Chapter 313; JETI (Chapter 403) value limitation; Texas Enterprise Fund (TEF) grant; Sales tax exemption (Tax Code § 151.359); Sales tax exemption (Tax Code § 151.3595); Texas Enterprise Zone Program (requires local nomination); Other</td></tr><tr><td>What is the status?</td><td>Choice Choices: Identified – program may apply; no formal action taken; Planned – preliminary step short of formal application; Requested – formal application submitted, decision pending; Confirmed – approved and/or agreement executed; Other</td></tr><tr><td>What is the estimated total value over the life of the project? (\$)</td><td>Number <i>Do not apply any time-value discounting</i></td></tr><tr><td>What is the start date of the benefit period, if known?</td><td>Text <i>MM/YYYY</i></td></tr></table>	Respond with	Format	Program / Incentive	Choice Choices: Chapter 313; JETI (Chapter 403) value limitation; Texas Enterprise Fund (TEF) grant; Sales tax exemption (Tax Code § 151.359); Sales tax exemption (Tax Code § 151.3595); Texas Enterprise Zone Program (requires local nomination); Other	What is the status?	Choice Choices: Identified – program may apply; no formal action taken; Planned – preliminary step short of formal application; Requested – formal application submitted, decision pending; Confirmed – approved and/or agreement executed; Other	What is the estimated total value over the life of the project? (\$)	Number <i>Do not apply any time-value discounting</i>	What is the start date of the benefit period, if known?	Text <i>MM/YYYY</i>	Always	—
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		What is the end date of the benefit period, if known? Text MM/YYYY																
A-3	Table/Attachment	List all local tax incentives, grants, abatements, or other local financial assistance the Data Center Developer, or any Affiliate or agent thereof, has received, applied for, or expects to receive in relation to the scope of the Data Center Facility project. Local-level financial assistance includes assistance that will or could be provided by any municipality, county, school district, appraisal district, economic development corporation, or any other similar entity that is not part of the state or federal government. Indicate whether the Data Center Developer, or any Affiliate or agent thereof, has received, applied for, or expects to receive any of the following local tax incentives, grants, abatements, or other local financial assistance in relation to the scope of the Data Center Facility project. This is a table response. Complete one row for each entry, with the following columns: <table border="1"> <tr> <th>Respond with</th> <th>Format</th> </tr> <tr> <td>Program / Incentive</td> <td>Choice Choices: Chapter 312 property tax abatement; Chapter 380 grant (municipal); Chapter 381 grant (county); Fee waiver; Other</td> </tr> <tr> <td>What is the jurisdiction?</td> <td>Text <i>Identify the specific municipality, county, school district, appraisal district, economic development corporation, or other authority</i></td> </tr> <tr> <td>What is the status?</td> <td>Choice Choices: Identified – program may apply; no formal action taken; Planned – preliminary step short of formal application; Requested – formal application submitted, decision pending; Confirmed – approved and/or agreement executed; Other</td> </tr> <tr> <td>What is the estimated total value over the life of the project? (\$)</td> <td>Number</td> </tr> <tr> <td>What is the start date of the benefit period, if known?</td> <td>Text MM/YYYY</td> </tr> <tr> <td>What is the end date of the benefit period, if known?</td> <td>Text MM/YYYY</td> </tr> </table>	Respond with	Format	Program / Incentive	Choice Choices: Chapter 312 property tax abatement; Chapter 380 grant (municipal); Chapter 381 grant (county); Fee waiver; Other	What is the jurisdiction?	Text <i>Identify the specific municipality, county, school district, appraisal district, economic development corporation, or other authority</i>	What is the status?	Choice Choices: Identified – program may apply; no formal action taken; Planned – preliminary step short of formal application; Requested – formal application submitted, decision pending; Confirmed – approved and/or agreement executed; Other	What is the estimated total value over the life of the project? (\$)	Number	What is the start date of the benefit period, if known?	Text MM/YYYY	What is the end date of the benefit period, if known?	Text MM/YYYY	Always	—
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What is the end date of the benefit period, if known?	Text MM/YYYY																	
A-4	Table/Attachment	Indicate whether the Data Center Developer, or any Affiliate or agent thereof, has received, applied for, or expects to receive any of the following federal or other financial assistance not already reported in A-2 or A-3. If financial assistance has been requested or confirmed, provide supporting documents as necessary to substantiate. This is a table response. Complete one row for each entry, with the following columns: <table border="1"> <tr> <th>Respond with</th> <th>Format</th> </tr> </table>	Respond with	Format	Always	—												
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A-5	Yes / No	Has any government entity, including any government-owned utility, municipal utility district (MUD), or any similar government entity, paid for, contributed to, or approved any future payment or contribution to any infrastructure improvements that serve this Data Center Facility project? For the purposes of this question, do not include infrastructure funded solely by member-owned cooperatives or private utilities unless public funds (tax revenue, public debt instruments, or government grants) are involved. Include only infrastructure funded by tax revenue, public debt instruments, or government grants; do not double-count items reported in A-2 through A-4.	Always	If Yes → A-5a										
A-5a	Set of questions that can repeat if the Data Center Developer has more than one Infrastructure improvement to report	If yes, select the type of infrastructure improvement. Complete for each improvement, additional selections can be made at the end of each question set.	If A-5 is Yes	Repeat for each Infrastructure improvement										
A-5b	Select one	Type of infrastructure improvement <i>Options: Roads; Water; Sewer; Electric; Other</i>	For each Infrastructure improvement reported in A-5a	—										

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A-5c	Select one	Status of improvement <i>Options: Pending; Planned; Under Construction; Completed</i>	For each Infrastructure improvement reported in A-5b	—
A-5d	Text	Improvement description / explanation	For each Infrastructure improvement reported in A-5b	—
A-5e	Text	Name of government entity or government-owned utility	For each Infrastructure improvement reported in A-5b	—
A-5f	Number	Total estimated public infrastructure cost (of the applicable improvement) <i>Units: \$ • Min: 0</i>	For each Infrastructure improvement reported in A-5b	—
A-5g	Number	Estimated public funding <i>Units: \$</i>	For each Infrastructure improvement reported in A-5b	—
A-5h	Number	Estimated self-funding <i>Units: \$</i>	For each Infrastructure improvement reported in A-5b	—
A-5i	Text	Other party funding description	For each Infrastructure improvement reported in A-5b	—
A-5j	Number	Other party funding <i>Units: \$</i>	For each Infrastructure improvement reported in A-5b	—
A-6	Text/Attachment	Please provide any additional necessary information or explanation regarding your responses to any of the above questions in Section A.	Not required	—

SECTION B — POWER SELF-SUFFICIENCY

This section requests information about the extent to which Data Center Developers are providing their own power or depending on the ERCOT grid. Note: Load Projection information will be used only for the purpose of the assessment relating to this RFI and will not be used by ERCOT for any purpose relating to planning or operations, including the Batch Zero interconnection or study process. Each Large Load Data Center Developer has an independent responsibility to submit complete and accurate information in response to ERCOT's Batch Zero Verification RFI.

Terms:

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- **Controllable Load Resource (CLR):** A Load Resource capable of controllably reducing or increasing consumption under Dispatch control by ERCOT.
- **Power Use Effectiveness (PUE):** A ratio that measures total facility energy consumption divided by IT equipment energy consumption (Total Facility Energy / IT Equipment Energy).
- **Provisional Controllable Load Resource (PCLR):** A Controllable Load Resource (CLR) that is required to maintain registration and qualification as a CLR until defined exit or de-registration criteria are met.
- **Withdrawal-Limited Private Use Network (WLPUN):** A Private Use Network that contains both generation and at least one Large Load, with an established MW Withdrawal limit at a single Point of Interconnection (POI) determined by a system-wide interconnection study conducted by ERCOT.
- **Generation Resource:** A generator capable of providing energy or Ancillary Service to the ERCOT System and is registered with ERCOT as a Generation Resource.
- **Energy Storage Resource (ESR):** An Energy Storage System (ESS) registered with ERCOT for the purpose of providing energy and/or Ancillary Service to the ERCOT System.

Question ID	Answer format	Question	When to answer this question	Answer triggers follow-up questions
B-1	Select one	Primary computation function <i>Options: Data Center; Virtual Currency Mining; Both Data Center & Virtual Currency Mining; Other</i>	Always	—
B-1a	Number	Total peak interconnection capacity requested (MW) <i>Units: MW • Min: 0</i>	Always	—
B-1b	Date (Month/Year)	Requested initial energization date	Always	—
B-1c	Number series, by year	Requested peak gross electricity demand (MW), by year (use maximum projected MW value in each year indicated) <i>Units: MW • Years: 2026-2032</i>	Always	—
B-1d	Number series, by year	Based on B-1b and B-1c, projected annual gross electricity consumption (MWh), by year <i>Units: MWh • Years: 2026-2032</i>	Always	—
B-1e	Number series, by year	Based on B-1b and B-1c, projected peak electricity demand from the ERCOT grid (MW), net of any on-site generation (excluding backup or emergency-only generation not dispatched during normal operations), calculated based on projected average capacity factor of that on-site generation during each year, by year (use maximum MW value in each year indicated) <i>Units: MW • Years: 2026-2032</i>	Always	—
B-1f	Number series, by year	Based on B-1b and B-1c, projected annual electricity demand from the ERCOT grid (MWh), net of any on-site generation production by year (excluding production from backup or emergency-only generation not dispatched during normal operations)	Always	—

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		Units: MWh • Years: 2026-2032								
B-1g	Date (Month/Year)	Based on B1-b through B1-f, expected full load date	Always	—						
B-1h	Table	Consistent with B-1c, requested load commissioning schedule that includes a MW amount and projected date for each increment of load added at the Data Center Facility, beginning with initial energization and ending with full load (add a row for each increment of load added) This is a table response. Complete one row for each entry, with the following columns: <table><tr><th>Respond with</th><th>Format</th></tr><tr><td>Cumulative MW</td><td>Number Add one row for each increment of load added</td></tr><tr><td>Date</td><td>Text mm/dd/yyyy</td></tr></table>	Respond with	Format	Cumulative MW	Number Add one row for each increment of load added	Date	Text mm/dd/yyyy	Always	—
Respond with	Format									
Cumulative MW	Number Add one row for each increment of load added									
Date	Text mm/dd/yyyy									
B-1i	Number	Design-target power use effectiveness (PUE) (defined as Total Facility Energy / IT Equipment Energy) at full buildout. Units: Ratio, e.g., 1.5	Always	—						
B-2	Yes / No	Is the Data Center Developer constructing (or does it intend to construct) any on-site generation (including storage) at the data center facility? For the purposes of this question, "on-site generation" includes any generation that will be located at the same site or facility as the Data Center Facility, irrespective of whether the generation would be used as backup generation or grid-connected generation.	Always	If Yes → B-2a						
B-2a	Set of questions that can repeat if the Data Center Developer has more than one Fuel source to report	If yes, which fuel sources are or will be used at the Data Center Facility? For each fuel source, provide the following for all generation facilities associated with that fuel source. Option to add additional fuel sources will be available at the end of the question set.	If B-2 is Yes	Repeat for each Fuel source						
B-2b	Select one	Fuel source Options: Natural gas (reciprocating engine); Natural gas (turbine); Diesel; Hydrogen; Biomass; Nuclear; Battery; Pumped hydro; Solar PV; Wind; Hydro; Other	For each Fuel source reported in B-2a	—						
B-2c	Number	Nameplate capacity Units: MW • Min: 0	For each Fuel source reported in B-2b	—						

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B-2c2	Number	Estimated average capacity factor <i>Units: %</i>	For each Fuel source reported in B-2b	—
B-2d	Text	If a storage resource, usable energy capacity (MWh) or duration (hours) - clarify units in response	For each Fuel source reported in B-2b	—
B-2e	Number	Estimated capital cost of this generation <i>Units: \$</i>	For each Fuel source reported in B-2b	—
B-2f	Select one	Construction status <i>Options: Planned; Permitted; Under construction; Completed; Operational</i>	For each Fuel source reported in B-2b	—
B-2g	Date (Month/Year)	Expected commissioning date	For each Fuel source reported in B-2b	—
B-2h	Number	Percentage capacity of this generation source dedicated to this Data Center Facility <i>Units: %</i>	For each Fuel source reported in B-2b	—
B-2i	Select one	If less than 100%, how will the non-dedicated capacity be used? <i>Options: Exported to ERCOT grid; Consumed by other on-site facilities; Other</i>	For each Fuel source reported in B-2b	—
B-2j	Yes / No	Will this asset consume fuel on-site to generate electricity?	For each Fuel source reported in B-2b	If Yes → B-2k, B-2k1, B-2k3, B-2k4, B-2k5, B-2k6, B-2k7, B-2k8
B-2k	Select one	If yes, fuel type <i>Options: Natural gas; Diesel; Hydrogen; Biomass or biogas; Other</i>	If B-2j is Yes, for each Fuel source reported in B-2b	—
B-2k1	Select one	Generator type <i>Options: Reciprocating generator; Combustion turbine; Microturbine; Fuel cell; Other</i>	If B-2j is Yes, for each Fuel source reported in B-2b	—
B-2k3	Text	Agnostic of storage capacity, maximum hourly fuel consumption at full output (# gallons/hour for diesel; # MCF/hour for natural gas; free text option for hydrogen, biomass/biogas, other) - clarify units in response	If B-2j is Yes, for each Fuel source reported in B-2b	—
B-2k4	Text	On-site fuel storage capacity (# gallons for diesel; # MCF for natural gas; N/A if piped)	If B-2j is Yes, for each Fuel source reported in B-2b	—
B-2k5	Number	Estimated run hours per year <i>Units: hours</i>	If B-2j is Yes, for each Fuel source reported in B-2b	—

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B-2k6	Select one	Will this asset operate only during a mandatory or voluntary curtailment of the Data Center Facility? <i>Options: Mandatory; Voluntary; Both</i>	If B-2j is Yes, for each Fuel source reported in B-2b	—
B-2k7	Text	Emissions controls in place or expected	If B-2j is Yes, for each Fuel source reported in B-2b	—
B-2k8	Text	Identify restricted emission (e.g., NOx) and applicable limit	If B-2j is Yes, for each Fuel source reported in B-2b	—
B-2l	Yes / No	Will the generator capable of connecting to and operating in parallel with the ERCOT grid irrespective of whether the facility is configured to allow export of power to the ERCOT System?	For each Fuel source reported in B-2b	If Yes → B-2m, B-2n, B-2n2
B-2m	Yes / No	Will it share the same Point of Interconnection (or service delivery point) as the Data Center Facility load?	If B-2l is Yes, for each Fuel source reported in B-2b	—
B-2n	Yes / No	Will the facility be registered as a Withdrawal-Limited Private Use Network (WLPUN)?	If B-2l is Yes, for each Fuel source reported in B-2b	—
B-2n2	Text	Provide the ERCOT Resource Site Code / INR Number	If B-2l is Yes, for each Fuel source reported in B-2b	—
B-2o	Yes / No	Subject to any runtime limitation?	For each Fuel source reported in B-2b	If Yes → B-2o1, B-2o2
B-2o1	Text	Describe the nature of the limitation	If B-2o is Yes, for each Fuel source reported in B-2b	—
B-2o2	Number	Specify limitation assuming operation at full output <i>Units: hours</i>	If B-2o is Yes, for each Fuel source reported in B-2b	—
B-2p	Yes / No	Is any permit required by TCEQ regulations or other legal requirements as a condition for operation?	For each Fuel source reported in B-2b	If Yes → B-2p2
B-2p2	Select one	Please describe the status of obtaining that permit <i>Options: Approved; Pending; Applied; Not Applied</i>	If B-2p is Yes, for each Fuel source reported in B-2b	—

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B-2q	Yes / No	Will the Data Center Facility be co-located with an ERCOT-registered Generation Resource or Energy Storage Resource that was modeled in ERCOT's systems as of September 1, 2025?	Always	If No → B-2s
B-2s	Yes / No	Does the Data Center Developer intend to co-locate the Data Center Facility with such a Resource in the future?	If B-2q is No	—
B-2t	Text	If the Data Center Facility is or will be co-located with an ERCOT-registered Generation Resource or Energy Storage Resource, provide the name and ERCOT Resource Site Code associated with each such Resource	Always	—
B-3	Yes / No	Will there be an off-site power supply arrangement serving this Data Center Facility (e.g., PPA)?	Always	If Yes → B-3a
B-3a	Set of questions that can repeat if the Data Center Developer has more than one off-site power supply arrangement to report	If yes, add one entry for each off-site power supply arrangement.	If B-3 is Yes	Repeat for each off-site power supply arrangement
B-3b	Select one	Procurement vehicle <i>Options: PPA; Bilateral contract; Ownership stake; Other</i>	For each off-site power supply arrangement reported in B-3a	—
B-3c	Multiple choice	Fuel type or technology of the off-site resource(s) subject to the arrangement, if known <i>Options: Natural gas; Storage; Solar; Diesel (or fuel oil); Wind; Nuclear; Other</i>	For each off-site power supply arrangement reported in B-3a	—
B-3d	Number	Total contracted capacity <i>Units: MW</i>	For each off-site power supply arrangement reported in B-3a	—
B-3e	Number	Contracted duration <i>Units: years</i>	For each off-site power supply arrangement reported in B-3a	—

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B-3f	Text	ERCOT Resource Site Code or INR Number for each off-site resource subject to the arrangement, if known	For each off-site power supply arrangement reported in B-3a	—
B-3g	Select one	Status of the off-site resource(s) subject to the arrangement, if known <i>Options: Planned; Under construction; Completed; Operational</i>	For each off-site power supply arrangement reported in B-3a	—
B-3h	Number	Percentage of off-site resource capacity dedicated to this Data Center Facility <i>Units: % • Min: 0</i>	For each off-site power supply arrangement reported in B-3a	—
B-3i	Yes / No	If PPA with no specific resource assigned, has the counter-party agreed to provide the full amount of contracted capacity under all operating conditions, not including force majeure?	For each off-site power supply arrangement reported in B-3a	—
B-4	Yes / No	Does the Data Center Developer plan to offer or enroll the Data Center Facility in any demand response or load curtailment program?	Always	If Yes → B-4a, B-4b, B-4c, B-4d
B-4a	Text	What is the program name?	If B-4 is Yes	—
B-4b	Number	How many MW are expected to be subject to curtailment or load control? <i>Units: MW</i>	If B-4 is Yes	—
B-4c	Text	What notice is required before beginning curtailment?	If B-4 is Yes	—
B-4d	Number	What is the maximum curtailment duration? <i>Units: hours</i>	If B-4 is Yes	—
B-4e	Yes / No	Has the Data Center Facility been designated as a Provisional Controllable Load Resource (PCLR) in the Batch Zero interconnection process?	Always	—
B-4f	Yes / No	Is the Data Center Developer planning to register the facility or any part of the facility as a Controllable Load Resource (CLR)?	Always	—
B-4g	Text	During conditions of grid scarcity, at what price threshold(s) would this facility voluntarily curtail consumption of grid power? This value can be a range or estimate.	Always	—
B-5	Text	Please provide any additional necessary information or explanation regarding your responses to any of the above questions in Section B.	Not required	—

SECTION C — WATER SOURCES AND CONSUMPTION

This section requests information about water sources and consumption, including information about the degree to which Data Center Developers are developing their own sources and reusing water versus relying on sources used by local communities.

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Failure to fully respond to any portion of Section C will be subject to the consequences described in Texas Water Code § 16.012(m).

Terms:

- **Reclaimed / Non-Potable Water:** Water that has been treated from a wastewater source to a quality suitable for non-drinking purposes (e.g., cooling, irrigation) but does not meet drinking water standards.
- **Water Consumption:** The portion of water intake that is not returned to its source — i.e., water that is evaporated, incorporated into products, or otherwise permanently removed from the local water cycle.
- **Water Intake / Withdrawal:** The total volume of water drawn from external sources (municipal supply, wells, surface water) into the facility, regardless of whether that water is later consumed, recycled, or discharged.
- **Zero-Liquid Discharge (ZLD):** A facility design and operational commitment under which no liquid waste (wastewater, cooling blowdown, or other process effluent) is discharged to surface water, groundwater, or domestic sewer systems. All water is either consumed on-site (e.g., evaporated), recycled for reuse, land applied through irrigation, or converted to solid waste for disposal.

Question ID	Answer format	Question	When to answer this question	Answer triggers follow-up questions
C-1	Number	What is the peak IT load, exclusive of cooling, at full buildout of the Data Center Facility? <i>Units: MW</i>	Always	—
C-1a	Number	At full buildout of the Data Center Facility, projected total annual water withdrawal (or intake) from any external sources <i>Units: gallons/year</i>	Always	—
C-1b	Number	At full buildout of the Data Center Facility, projected maximum single-day water withdrawal (or intake) from external sources. Report the volume expected on the single-highest demand day of the year, not the annual average daily withdrawal (i.e., not the C-1a figure divided by 365) <i>Units: gallons/day</i>	Always	—
C-1c	Number	At full buildout of the Data Center Facility, projected total annual water consumption, net of water returned to source <i>Units: gallons/year</i>	Always	—
C-1d	Number	At full buildout of the Data Center Facility, projected maximum single-day water consumption from external sources. Report the volume expected on the single-highest consumption day of the year, not the annual average daily consumption (i.e., not the C-1c figure divided by 365) <i>Units: gallons/day</i>	Always	—
C-1e	Number	At full buildout of the Data Center Facility, Water Usage Effectiveness (WUE) (ratio: gallons of water withdrawal (or intake)/year divided by MWh of IT energy/year)	Always	—

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		<i>Units: ratio</i>			
C-1f	Yes / No	Has the Data Center Developer or any Affiliate made a public water-positive, water-neutral, or water-reduction commitment that would apply to this Data Center Facility?		Always	If Yes → C-1g
C-1g	Text	If yes, describe details of the commitment, including any target and timeline.		If C-1f is Yes	—
C-2	Table	At full buildout of the Data Center Facility, what will be the percentage of the facility's water from each source		Always	—
		This is a table response. Complete one row for each entry, with the following columns:			
		Respond with	Format		
		Water source	Choice Choices: Municipal potable; Municipal reclaimed wastewater; Private well / groundwater; Surface water; Third-party reclaimed water provider; Other		
		Percentage of the facility’s water from this source	Number <i>Must sum to 100% across all sources</i>		
	Measurement method	Choice Choices: Dedicated meter; Estimated			
C-2a	Yes / No	At full buildout of the Data Center Facility, is the percentage of the facility's water from Municipal potable >0%?		Always	If Yes → C-2a2, C-2a3
C-2a2	Text	Provide the utility district or provider name(s)		If C-2a is Yes	—
C-2a3	Yes / No	Has provider confirmed available capacity?		If C-2a is Yes	—
C-2b	Yes / No	At full buildout of the Data Center Facility, is the percentage of the facility's water from Municipal reclaimed wastewater >0%?		Always	If Yes → C-2b2, C-2b3
C-2b2	Text	Provide utility district or provider name(s)		If C-2b is Yes	—
C-2b3	Yes / No	Has provider confirmed available capacity?		If C-2b is Yes	—
C-2c	Yes / No	At full buildout of the Data Center Facility, is the percentage of the facility's water from a Private well / groundwater >0%?		Always	If Yes → C-2c2, C-2c3, C-2c4, C-2c5lat, C-2c5long, C-2c6, C-2c7
C-2c2	Text	What is the aquifer name?		If C-2c is Yes	—
C-2c3	Number	Permitted volume <i>Units: Acre-Feet/yr</i>		If C-2c is Yes	—
C-2c4	Yes / No	Hydrogeological study completed?		If C-2c is Yes	—

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C-2c5lat	Number	Well location latitude (GPS coordinates with max latitude: 37.000000 deg, min latitude: 25.837401 deg) <i>Units: deg • Min: 25.837401 • Max: 37</i>	If C-2c is Yes	—
C-2c5long	Number	Well location longitude (GPS coordinates with max longitude -93.507837 deg, min longitude -106.645632 deg) <i>Units: deg • Min: -106.645632 • Max: -93.507837</i>	If C-2c is Yes	—
C-2c6	Number	Salinity level of source (Electrical Conductivity, EC) <i>Units: desiSiemens per meter (dS/m)</i>	If C-2c is Yes	—
C-2c7	Number	Total Dissolved Solids, TDS <i>Units: parts per million (ppm)</i>	If C-2c is Yes	—
C-2d	Yes / No	At full buildout of the Data Center Facility, is the percentage of the facility's water from surface water >0%?	Always	If Yes → C-2d2
C-2d2	Text	What is the name of the body of water?	If C-2d is Yes	—
C-2e	Yes / No	At full buildout of the Data Center Facility, is the percentage of the facility's water from a third-party reclaimed water provider >0%?	Always	If Yes → C-2e2, C-2e3, C-2e4
C-2e2	Text	What is the provider's name?	If C-2e is Yes	—
C-2e3	Select one	Treatment level <i>Options: Secondary; Tertiary; Advanced; Potable reuse – direct; Potable reuse – indirect; Other</i>	If C-2e is Yes	—
C-2e4	Select one	Supply agreement executed? <i>Options: Yes; No; In negotiation</i>	If C-2e is Yes	—
C-2f	Yes / No	At full buildout of the Data Center Facility, is the percentage of the facility's water from other sources >0%?	Always	If Yes → C-2f2
C-2f2	Text	Provide the details of the source and arrangement(s)	If C-2f is Yes	—
C-2g	Multiple choice	For on-site water recycling (water generated and reused internally), what systems are employed? Select all that apply <i>Options: Reverse osmosis; Condensate reuse; Cooling tower blowdown recycling; Greywater reuse; Rainwater or stormwater capture; None; Other</i>	Always	—
C-2h	Number	For on-site water recycling (water generated and reused internally) what is the total annual volume from on-site recycling? <i>Units: gallons/year</i>	Always	—
C-2i	Number	For on-site water recycling (water generated and reused internally) what is the percentage of annual total facility water demand met by on-site recycling?	Always	—

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		<i>Units: %</i>								
C-2j	Yes / No	Will you have a backup or alternative water supply arrangement?	Always	If Yes → C-2j2, C-2j3, C-2j4						
C-2j2	Multiple choice	If yes, provide the backup type. Select all that apply. <i>Options: On-site storage tanks; Redundant or secondary municipal connection; On-site well; Contracted bulk water delivery (trucked); Rainwater or stormwater harvesting; HVAC condensate recovery; Connection to reclaimed water system; Other</i>	If C-2j is Yes	—						
C-2j3	Number	Backup / alternative storage capacity <i>Units: gallons</i>	If C-2j is Yes	—						
C-2j4	Number	What is the duration the Data Center Facility can operate on backup supply alone? <i>Units: hours</i>	If C-2j is Yes	—						
C-3	Table	Wastewater discharge volume and destination at full buildout This is a table response. Complete one row for each entry, with the following columns: <table border="1"> <thead> <tr> <th>Respond with</th><th>Format</th></tr> </thead> <tbody> <tr> <td>Wastewater discharge volume</td><td>Number <i># gallons/day</i></td></tr> <tr> <td>Discharge destination</td><td>Choice Choices: Municipal sewer; Surface water; Injection well; Evaporation; Land application; Other</td></tr> </tbody> </table>	Respond with	Format	Wastewater discharge volume	Number <i># gallons/day</i>	Discharge destination	Choice Choices: Municipal sewer; Surface water; Injection well; Evaporation; Land application; Other	Always	—
Respond with	Format									
Wastewater discharge volume	Number <i># gallons/day</i>									
Discharge destination	Choice Choices: Municipal sewer; Surface water; Injection well; Evaporation; Land application; Other									
C-3a	Set of questions that can repeat if the Data Center Developer has more than one Permit to report	Permits for wastewater discharge	Always	Repeat for each Permit						
C-3a2	Yes / No	Is any permit required by TCEQ regulations, local requirements, or other legal requirements as a condition for wastewater discharge?	For each Permit reported in C-3a	If Yes → C-3a3, C-3a4						
C-3a3	Text	From which authority must a permit be obtained as a condition for wastewater discharge?	If C-3a2 is Yes, for each Permit reported in C-3a	—						
C-3a4	Select one	Describe the status of obtaining that permit <i>Options: Approved; Pending; Applied; Not Applied</i>	If C-3a2 is Yes, for each Permit reported in C-3a	—						

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C-3b	Yes / No	Has the Data Center Developer or any Affiliate made any zero-liquid-discharge commitment, or minimal-discharge commitment, or other similar commitment that would apply to this Data Center Facility (see definitions section)?	Always	If Yes → C-3c
C-3c	Multiple choice	Commitment type. Select all that apply <i>Options: Zero-liquid discharge; Minimal discharge (volume cap); Discharge quality standards beyond permit requirements; Beneficial reuse of discharge water; Other</i>	If C-3b is Yes	—
C-4	Yes / No	Did the Data Center Developer or any other entity receive the PUCT Energy and Water Use Survey for Data Center and Virtual Currency Mining Facilities (PUCT Project No. 59281) for this Data Center Facility?	Always	If Yes → C-4a, C-4b
C-4a	Yes / No	Did the Data Center Developer or any other entity submit a response to the PUCT's survey?	If C-4 is Yes	—
C-4b	Text	If yes, provide the PUCT-assigned Facility ID(s) referenced in the PUCT survey	If C-4 is Yes	—
C-5	Text	Please provide any additional necessary information or explanation regarding your responses to any of the above questions in Section C.	Not required	—

SECTION D — COOLING TECHNOLOGIES

This section requests information about the cooling technologies each Data Center Developer plans to use, including information about water-efficient systems such as air-cooled or closed-loop cooling.

Terms:

- **White Space:** The physical space inside the data hall, including server racks, cabinets, aisles, and in-room cooling equipment (e.g., CRAC/CRAH units), where IT equipment is housed and operated.
- **Gray Space:** The infrastructure space outside the data hall that houses the mechanical and electrical systems supporting the white space, including MEP (mechanical, electrical, plumbing) rooms.
- **Heat Rejection:** The process of expelling waste heat collected from IT equipment into the external environment. Heat rejection is the final stage of the cooling chain and is required for both air-cooled and liquid-cooled data centers.
- **Coolant Flow Rate / Liquid Cooling Flow Rate:** The volume of cooling fluid circulated through a liquid cooling system per unit of time, typically measured in liters per minute (L/min) or gallons per minute (GPM). The required flow rate depends primarily on the heat transferred to the coolant, the coolant's thermophysical properties, and the allowable temperature rise across the cooling loop, as described by the energy balance equation $Q = \dot{m} \times c_p \times \Delta T$. For direct-to-chip cooling systems, flow rate may also be expressed as L/min per kW of heat removed.
- **Closed-loop:** A cooling system in which a fixed volume of coolant (i.e., water) recirculates continuously through sealed piping. The coolant absorbs heat from IT equipment and carries it to a heat exchange device — such as a dry cooler, which rejects heat directly to ambient air, or a chiller, which removes heat from the coolant via a refrigeration cycle and then rejects that heat through its own condenser or a separate cooling tower on the condenser side — before returning to absorb more heat. The coolant itself is not consumed, evaporated, or discharged during normal operation.

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- **Open-loop:** A cooling system in which the cooling water is not fully contained in a sealed circuit. This includes once-through (single-pass) systems, which draw water from a source (e.g., a river, lake, or municipal supply), pass it through a heat exchanger, and discharge it after a single pass; and open recirculating systems, such as cooling towers, which reuse the water but lose a portion to evaporation, drift, and blowdown. Both configurations require continuous makeup water to sustain operation.

Question ID	Answer format	Question	When to answer this question	Answer triggers follow-up questions										
D-1	Number	What is the estimated annual electricity consumption of all cooling equipment for the Data Center Facility based on an annual (8760 hours) model? <i>Units: MWh/yr</i>	Always	—										
D-1a	Number	Estimated annual electricity consumption for white space / IT cooling systems <i>Units: MWh/yr</i>	Always	—										
D-1b	Number	Estimated annual electricity consumption for gray space / heat rejection systems <i>Units: MWh/yr</i>	Always	—										
D-2	Table	White space / IT cooling This is a table response. Complete one row for each entry, with the following columns: <table><tr><th>Respond with</th><th>Format</th></tr><tr><td>Cooling method</td><td>Choice Choices: Air – Computer Room Air Conditioning (CRAC); Air – Computer Room Air Handler (CRAH), glycol/water based; Air – direct or indirect evaporative cooling; Air – another method (e.g., in-row coolers); Liquid – Direct-to-Chip (D2C); Liquid – immersion cooling; Liquid – Rear Door Heat Exchanger (RDHX); Liquid – another method; Hybrid or other methods</td></tr><tr><td>What percentage of IT equipment (by MW) is cooled primarily by this method?</td><td>Number <i>Sum of column must equal 100%</i></td></tr><tr><td>What is the efficiency of the equipment?</td><td>Number <i>Ratio: kW of power consumption / kW of cooling</i></td></tr><tr><td>For liquid cooling, design coolant flow rate serving the IT equipment</td><td>Number <i>gpm/MW</i></td></tr></table>	Respond with	Format	Cooling method	Choice Choices: Air – Computer Room Air Conditioning (CRAC); Air – Computer Room Air Handler (CRAH), glycol/water based; Air – direct or indirect evaporative cooling; Air – another method (e.g., in-row coolers); Liquid – Direct-to-Chip (D2C); Liquid – immersion cooling; Liquid – Rear Door Heat Exchanger (RDHX); Liquid – another method; Hybrid or other methods	What percentage of IT equipment (by MW) is cooled primarily by this method?	Number <i>Sum of column must equal 100%</i>	What is the efficiency of the equipment?	Number <i>Ratio: kW of power consumption / kW of cooling</i>	For liquid cooling, design coolant flow rate serving the IT equipment	Number <i>gpm/MW</i>	Always	—
Respond with	Format													
Cooling method	Choice Choices: Air – Computer Room Air Conditioning (CRAC); Air – Computer Room Air Handler (CRAH), glycol/water based; Air – direct or indirect evaporative cooling; Air – another method (e.g., in-row coolers); Liquid – Direct-to-Chip (D2C); Liquid – immersion cooling; Liquid – Rear Door Heat Exchanger (RDHX); Liquid – another method; Hybrid or other methods													
What percentage of IT equipment (by MW) is cooled primarily by this method?	Number <i>Sum of column must equal 100%</i>													
What is the efficiency of the equipment?	Number <i>Ratio: kW of power consumption / kW of cooling</i>													
For liquid cooling, design coolant flow rate serving the IT equipment	Number <i>gpm/MW</i>													
D-3	Multiple choice	What gray space / heat rejection equipment will be used? Select all that apply. <i>Options: Open cooling tower; Closed cooling tower; Water-cooled chiller; Air-cooled chiller; Dry cooler; Adiabatic-assisted dry cooler; Direct Expansion; Hybrid & other</i>	Always	—										
D-3a	Table	Gray-space / heat rejection equipment	Always	—										

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		This is a table response. Complete one row for each entry, with the following columns: <table><tr><th>Respond with</th><th>Format</th></tr><tr><td>Heat rejection equipment</td><td>Choice Choices: Water-based/glycol closed-loop – Air-cooled chiller; Water-based/glycol closed-loop – Dry cooler; Water-based/glycol closed-loop – hybrid/other; Water-based/glycol open-loop – only cooling towers; Water-based/glycol open-loop – Water-cooled chiller; Water-based/glycol open-loop – Adiabatic-assisted dry cooler; Water-based/glycol open-loop – hybrid/other; Non-water based (dry cooling) – Direct Expansion; Non-water based (dry cooling) – hybrid/other</td></tr><tr><td>What percentage of gray-space equipment (by MW) uses this as its primary heat rejection method?</td><td>Number <i>Sum of column must equal 100%</i></td></tr><tr><td>For water-based/glycol open-loop: Water Usage Effectiveness (WUE) ratio</td><td>Number <i>Gallons of water withdrawal (or intake)/year ÷ MWh of supported IT energy usage/year</i></td></tr></table>	Respond with	Format	Heat rejection equipment	Choice Choices: Water-based/glycol closed-loop – Air-cooled chiller; Water-based/glycol closed-loop – Dry cooler; Water-based/glycol closed-loop – hybrid/other; Water-based/glycol open-loop – only cooling towers; Water-based/glycol open-loop – Water-cooled chiller; Water-based/glycol open-loop – Adiabatic-assisted dry cooler; Water-based/glycol open-loop – hybrid/other; Non-water based (dry cooling) – Direct Expansion; Non-water based (dry cooling) – hybrid/other	What percentage of gray-space equipment (by MW) uses this as its primary heat rejection method?	Number <i>Sum of column must equal 100%</i>	For water-based/glycol open-loop: Water Usage Effectiveness (WUE) ratio	Number <i>Gallons of water withdrawal (or intake)/year ÷ MWh of supported IT energy usage/year</i>		
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D-3b	Number	If Data Center Facility will use hybrid wet/dry gray-space / heat rejection methods: at what ambient temperature does the system switch from mechanical mode to free cooling mode? <i>Units: °F</i>	Always	—								
D-3c	Number	If applicable, what is the estimated % of annual operating hours that the Data Center Facility will operate in free cooling mode? <i>Units: %</i>	Always	—								
D-4	Number	What is the estimated annual water consumption for cooling for the Data Center Facility? <i>Units: gallons/yr</i>	Always	—								
D-5	Multiple choice	What water-efficient cooling measures are you employing or plan to employ? <i>Options: Variable-speed fans; Elevated supply water/air temperatures; Air-side economizer; Water-side economizer; High cycles of concentration on cooling towers; Drift eliminators; Blowdown water recovery/recycling; Adiabatic pre-cooling (spray only when needed); Weather-responsive controls; Other</i>	Always	—								
D-6	Text	Please provide any additional necessary information or explanation regarding your responses to any of the above questions in Section D.	Not required	—								

SECTION E — COMMUNITY IMPACT

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This section seeks information about measures taken by each Data Center Developer to reduce impacts on neighboring property owners and communities, including noise mitigation, light controls, setbacks, traffic improvements, and emergency response coordination.

Terms:

- **Noise-Sensitive Receptor:** A location where people are present and are considered sensitive to noise impacts, including residences, schools, hospitals, churches, parks, and other occupied structures.

Question ID	Answer format	Question	When to answer this question	Answer triggers follow-up questions
E-1	Number	During construction, what is the estimated FTE count (including contractors) during peak construction? <i>Units: FTEs</i>	Always	—
E-1a	Number	During construction, what is the estimated construction duration for this Data Center Facility, from start of construction to first energization? <i>Units: months</i>	Always	—
E-1b	Number	During construction, what is the estimated average job length for an individual construction worker on this Data Center Facility project? <i>Units: months</i>	Always	—
E-1c	Number	During construction, what is the estimated percentage of employees that will be hired from the local population (local defined as employees residing within 30 miles of where the facility is sited)? <i>Units: %</i>	Always	—
E-1d	Number	During steady-state operations of the facility, what is the estimated permanent FTE count? <i>Units: FTEs</i>	Always	—
E-1e	Number	During steady-state operations of the facility, what is the estimated percentage of employees hired from the local population (local defined as employees residing within 30 miles of where the facility is sited)? <i>Units: %</i>	Always	—
E-1f	Yes / No	Has the Data Center Developer made any formal commitment (e.g., in a contract, incentive agreement, or public statement) to direct a minimum percentage or dollar amount of total project costs to local (within 30 miles) or Texas-based vendors, contractors, or suppliers?	Always	If Yes → E-1g, E-1h
E-1g	Number	What is the estimated commitment in dollars? <i>Units: \$</i>	If E-1f is Yes	—

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E-1h	Text	Describe the geographic scope of the commitment (local vs statewide)	If E-1f is Yes	—														
E-2	Table	For any local financial assistance reported in Section A, describe any associated workforce and community impact requirements. This is a table response. Complete one row for each entry, with the following columns: <table border="1"> <thead> <tr> <th>Respond with</th><th>Format</th></tr> </thead> <tbody> <tr> <td>Local Assistance reported in Section A</td><td>Text</td></tr> <tr> <td>Job creation minimums and headcount against those minimums</td><td>Text</td></tr> <tr> <td>Wage requirements</td><td>Text</td></tr> <tr> <td>Targeted hiring obligations</td><td>Text <i>e.g., Enterprise Zone requirements for economically disadvantaged, zone residents, or veterans</i></td></tr> <tr> <td>Apprenticeship or supplier diversity commitments</td><td>Text <i>e.g., CHIPS Act, IRA</i></td></tr> <tr> <td>Other</td><td>Text</td></tr> </tbody> </table>	Respond with	Format	Local Assistance reported in Section A	Text	Job creation minimums and headcount against those minimums	Text	Wage requirements	Text	Targeted hiring obligations	Text <i>e.g., Enterprise Zone requirements for economically disadvantaged, zone residents, or veterans</i>	Apprenticeship or supplier diversity commitments	Text <i>e.g., CHIPS Act, IRA</i>	Other	Text	Always	—
Respond with	Format																	
Local Assistance reported in Section A	Text																	
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Wage requirements	Text																	
Targeted hiring obligations	Text <i>e.g., Enterprise Zone requirements for economically disadvantaged, zone residents, or veterans</i>																	
Apprenticeship or supplier diversity commitments	Text <i>e.g., CHIPS Act, IRA</i>																	
Other	Text																	
E-3	Multiple choice	What, if any, community engagement has the Data Center Developer undertaken? Select all that apply. <i>Options: Public meetings; Advisory panels; Stakeholder outreach; None; Other</i>	Always	—														
E-3a	Yes / No	Have any public meetings / hearings been held to date?	Always	If Yes → E-3b														
E-3b	Table	For each public meeting / hearing held to date This is a table response. Complete one row for each entry, with the following columns: <table border="1"> <thead> <tr> <th>Respond with</th><th>Format</th></tr> </thead> <tbody> <tr> <td>Date of meeting / hearing</td><td>Text <i>mm/dd/yyyy</i></td></tr> <tr> <td>Estimated number of attendees</td><td>Text</td></tr> <tr> <td>Location of meeting</td><td>Text <i>City, state</i></td></tr> <tr> <td>Was public notice given before all meetings / hearings?</td><td>Choice Choices: Yes; No</td></tr> <tr> <td>How was notice provided?</td><td>Choice Choices: Television; Radio; Newspaper; Other</td></tr> </tbody> </table>	Respond with	Format	Date of meeting / hearing	Text <i>mm/dd/yyyy</i>	Estimated number of attendees	Text	Location of meeting	Text <i>City, state</i>	Was public notice given before all meetings / hearings?	Choice Choices: Yes; No	How was notice provided?	Choice Choices: Television; Radio; Newspaper; Other	If E-3a is Yes	—		
Respond with	Format																	
Date of meeting / hearing	Text <i>mm/dd/yyyy</i>																	
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E-3c	Yes / No	Has the Data Center Developer or any Affiliate entered into any community benefit or investment agreement relating to the facility?	Always	If Yes → E-3d
E-3d	Text	Describe the community benefit or investment agreement.	If E-3c is Yes	—
E-3e	Text	What additional measures, if any, is the Data Center Developer taking to benefit the local community?	Always	—
E-4	Number	What is the total estimated land area for the Data Center Facility project? <i>Units: acres</i>	Always	—
E-4a	Number	What is the estimated footprint of the fully constructed power-consuming facility within that area? <i>Units: acres</i>	Always	—
E-4b	Number	What is the estimated footprint of any power generation / power backup / storage facilities within that area? (Note: footprints may overlap if generation, backup, or storage equipment is housed within the same structure as the power-consuming facility. They will not overlap when such equipment occupies a separate structure.) <i>Units: acres</i>	Always	—
E-5	Date (Month/Year)	What is the actual or estimated construction start date for the Data Center Facility?	Always	—
E-5a	Date (Month/Year)	What is the actual or estimated construction completion date for the Data Center Facility?	Always	—
E-5b	Number	What is the anticipated operational lifespan of the Data Center Facility? <i>Units: years</i>	Always	—
E-5c	Select one	What is the expected end-of-life plan? <i>Options: Decommission; Repurpose; Remediate; None; Undetermined; Other</i>	Always	—
E-6	Multiple choice	What infrastructure, if any, is the Data Center Developer or any Affiliate funding or developing outside of the Data Center Facility site to support the construction or operation of the Data Center Facility? Include all off-site infrastructure that is being funded or developed in part or in whole by the Data Center Developer or any Affiliate, including infrastructure that is being cost-shared with local government authorities or other entities. Select all that apply. <i>Options: Roads; Water / sewer extensions; Electric upgrades; Housing; Other</i>	Always	—
E-6a	Yes / No	Are any road improvements or infrastructure upgrades planned or funded by the Data Center Developer to support facility traffic?	Always	If Yes → E-6b

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E-6b	Text/Attachment	Identify roads and attach any relevant documents.	If E-6a is Yes	—										
E-6c	Number	What is the total estimated capital investment in off-site infrastructure? <i>Units: \$ • Min: 0</i>	Always	—										
E-6d	Number	State, as a percentage of the total capital investment for the Data Center Facility, the portion that is funded, subsidized, or otherwise borne by the community or any public entity (for example, through incentives, tax abatements, grants, or publicly funded infrastructure). <i>Units: %</i>	Always	—										
E-7	Select one	Has a general environmental noise study been completed for this site? <i>Options: Yes; No - In progress; No - Planned; No - Not planned</i>	Always	If Yes, No - In progress, or No - Planned → E-7a										
E-7a	Yes / No	Was this required by any government entity's regulations?	If E-7 is Yes, No - In progress, or No - Planned	—										
E-7a2	Text	If answer to E-7a is yes, which entity and regulations?	Always	—										
E-7b	Table	What is the expected average and maximum noise level at each of the following locations during normal operations? This is a table response. Complete one row for each entry, with the following columns: <table border="1"> <thead> <tr> <th>Respond with</th><th>Format</th></tr> </thead> <tbody> <tr> <td>Location</td><td> Choice Choices: At the primary noise source (measured at 1 meter from equipment); At the facility property line (nearest point to adjacent properties); At the nearest property lines of a Noise-Sensitive Receptor (nearest residence, school, hospital, or occupied structure) </td></tr> <tr> <td>Average</td><td> Number <i>dBa</i> </td></tr> <tr> <td>Maximum</td><td> Number <i>dBa</i> </td></tr> <tr> <td>For Noise-Sensitive Receptor: distance from the facility boundary to the nearest Noise-Sensitive Receptor</td><td> Number <i># feet</i> </td></tr> </tbody> </table>	Respond with	Format	Location	Choice Choices: At the primary noise source (measured at 1 meter from equipment); At the facility property line (nearest point to adjacent properties); At the nearest property lines of a Noise-Sensitive Receptor (nearest residence, school, hospital, or occupied structure)	Average	Number <i>dBa</i>	Maximum	Number <i>dBa</i>	For Noise-Sensitive Receptor: distance from the facility boundary to the nearest Noise-Sensitive Receptor	Number <i># feet</i>	Always	—
Respond with	Format													
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Maximum	Number <i>dBa</i>													
For Noise-Sensitive Receptor: distance from the facility boundary to the nearest Noise-Sensitive Receptor	Number <i># feet</i>													
E-7c	Select one	Has a pre-development ambient noise study (i.e., a baseline noise measurement taken before construction) been completed?	Always	If Yes, No - In progress, or No -										

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		<i>Options: Yes; No - In progress; No - Planned; No - Not planned</i>		Planned → E-7d, E-7e, E-7f
E-7d	Yes / No	Was / is this study required by any government entity's regulations?	If E-7c is Yes, No - In progress, or No - Planned	—
E-7e	Text	If the answer to E-7d is yes, which entity and regulations?	If E-7c is Yes, No - In progress, or No - Planned	—
E-7f	Yes / No	Was a noise study completed at more than one project stage?	If E-7c is Yes, No - In progress, or No - Planned	—
E-8	Text	What are the primary noise sources at the Data Center Facility?	Always	—
E-8a	Multiple choice	What mitigation measures are or will be in place? Select all that apply. <i>Options: Sound walls; Acoustic enclosures; Low-noise equipment; Operational restrictions; Other</i>	Always	—
E-9	Yes / No	Will there be any noise or visibility barriers between the facility and public space (walls, berms, tree lines, landscaping, fencing)?	Always	—
E-9a	Number	What is the minimum setback required by applicable regulations? <i>Units: feet</i>	Always	—
E-9b	Yes / No	Will the facility exceed local zoning minimum setback requirements?	Always	If Yes → E-9c
E-9c	Number	What is the minimum distance from primary buildings and/or mechanical equipment to the nearest property line? <i>Units: feet</i>	If E-9b is Yes	—
E-9d	Yes / No	Will the Data Center Facility have community-accessible space (e.g., trails, parks, green space) in setback areas?	Always	If Yes → E-9e
E-9e	Text	Provide additional detail.	If E-9d is Yes	—
E-10	Multiple choice	What exterior lighting systems will be installed? Select all that apply. <i>Options: Security; Perimeter; Signage; Parking; None; Other</i>	Always	—
E-10a	Multiple choice	What measures will be taken to control light trespass onto neighboring properties? Select all that apply. <i>Options: Shielded/downward-facing fixtures; Motion activation; Curfew schedules; Dimming; None; Other</i>	Always	—
E-10b	Select one	Has a lighting impact assessment been conducted for the Data Center Facility? <i>Options: Yes; No - In progress; No - Planned; No - Not planned</i>	Always	—
E-10c	Yes / No	Will the facility comply with dark-sky standards (IDA or equivalent)?	Always	—

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E-11	Number	Estimated daily vehicle trips to or from Data Center Facility during peak construction. <i>Units: Trips</i>	Always	—										
E-11a	Number	Estimated daily vehicle trips to or from Data Center Facility during steady-state operations <i>Units: Trips</i>	Always	—										
E-11b	Number	Of those daily vehicle trips in E-11a, what estimated percent are heavy vehicles? <i>Units: %</i>	Always	—										
E-12	Multiple choice	What infrastructure measures will the Data Center Developer take to reduce traffic impacts on public roads and surrounding communities? Select all that apply. <i>Options: Dedicated access roads; Turn lanes; Road widening; Alternative routing for heavy vehicles; Other</i>	Always	—										
E-12a	Text	What operational measures will the Data Center Developer take to reduce traffic impacts on public roads and surrounding communities? (e.g., construction hour restrictions, delivery scheduling, road repair commitments)	Always	—										
E-12b	Multiple choice	Has a Traffic Impact Analysis (TIA) been completed? <i>Options: Yes; No - In progress; No - Planned; No - Not planned</i>	Always	—										
E-13	Table	What hazardous materials will be stored on site, and what are the estimated stored quantities and primary/secondary storage methods for each? This is a table response. Complete one row for each entry, with the following columns: <table><tr><th>Respond with</th><th>Format</th></tr><tr><td>Hazardous material stored on site</td><td>Choice Choices: Diesel; Batteries; Refrigerants; Dielectric oil; Fire suppression agents; Sulfuric acid; Other</td></tr><tr><td>Estimated stored quantity</td><td>Number <i>Diesel/dielectric oil/sulfuric acid – gallons; Batteries – kWh capacity; Refrigerants/Fire suppression agents – lbs</i></td></tr><tr><td>Primary storage method</td><td>Choice Choices: Above-ground storage tank (AST); Underground storage tank (UST); Day tank; Drum, tote, or intermediate bulk container (IBC); Battery cabinet, rack or enclosure; Gas cylinder; Sealed or closed equipment system (e.g., chiller or transformer); Other</td></tr><tr><td>Secondary storage method</td><td>Choice Choices: Double-walled tank; Concrete berm/dike; Spill containment pan; Lined room with drain isolation; None; Other</td></tr></table>	Respond with	Format	Hazardous material stored on site	Choice Choices: Diesel; Batteries; Refrigerants; Dielectric oil; Fire suppression agents; Sulfuric acid; Other	Estimated stored quantity	Number <i>Diesel/dielectric oil/sulfuric acid – gallons; Batteries – kWh capacity; Refrigerants/Fire suppression agents – lbs</i>	Primary storage method	Choice Choices: Above-ground storage tank (AST); Underground storage tank (UST); Day tank; Drum, tote, or intermediate bulk container (IBC); Battery cabinet, rack or enclosure; Gas cylinder; Sealed or closed equipment system (e.g., chiller or transformer); Other	Secondary storage method	Choice Choices: Double-walled tank; Concrete berm/dike; Spill containment pan; Lined room with drain isolation; None; Other	Always	—
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Secondary storage method	Choice Choices: Double-walled tank; Concrete berm/dike; Spill containment pan; Lined room with drain isolation; None; Other													

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E-13a	Multiple choice	What on-site fire suppression and containment capabilities will be in place? Select all that apply. <i>Options: Clean agent; Pre-action sprinkler; Wet sprinkler; Water mist; Inert gas; Other</i>	Always	—
E-13b	Yes / No	Has the Data Center Developer or any Affiliate provided training or equipment to local providers of emergency services?	Always	If Yes → E-13c
E-13c	Text	Explain	If E-13b is Yes	—
E-13d	Yes / No	Has the Data Center Developer or any Affiliate entered into mutual aid agreements with local providers of emergency services?	Always	—
E-13e	Yes / No	Has the Data Center Developer or any Affiliate coordinated with local fire, EMS, and law enforcement for emergency response?	Always	—
E-13f	Yes / No	Is there a community notification process in place in the event of an emergency event (e.g., fire) or other event at the facility?	Always	—
E-14	Text	Please provide any additional necessary information or explanation regarding your responses to any of the above questions in Section E.	Not required	—

SECTION F — OWNERSHIP AND CONTROLLING INTERESTS

This section requests information about ownership and other controlling interests in each project, including information about any foreign entity that may hold a controlling or significant ownership stake.

Question ID	Answer format	Question	When to answer this question	Answer triggers follow-up questions
F-1	Text	Identify each legal entity or natural person that directly owns the Data Center Facility project (if legal entity: full legal name, state of incorporation/formation, principal place of business; if natural person: full legal name).	Always	—
F-1a	Attachment	Provide an organizational chart identifying each legal entity or natural person that directly or indirectly holds any voting interest in any legal entity that owns the Data Center Facility project, including each entity in the ownership chain and the percentage voting interest held by each entity or person, but only to the extent any such voting interest exceeds 10% of the voting interests in each such entity.	Always	—
F-1b	Text	Identify each legal entity or natural person not identified in either of the previous responses that has the right, directly or indirectly, under any contract, voting agreement, or other arrangement, to direct or materially influence the management of the Data Center Facility or its owner, including, without limitation, by appointing or removing directors or	Always	—

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		managers. Describe the right held by that legal entity or natural person and the source of that right.		
F-1c	Text	Identify the legal entity or natural person that will have the ultimate day-to-day operational control over the Data Center Facility.	Always	—
F-1d	Select one	Are the end-use customers of the computing capacity known at this time? <i>Options: Yes; No; Partially</i>	Always	If Yes or Partially → F-1e
F-1e	Text	Identify each known end-use customer	If F-1d is Yes or Partially	—
F-2	Yes / No	Is any stock or other ownership interest in any legal entity that owns the Data Center Facility project held or controlled, directly or indirectly, by the government of a country other than the United States or any instrumentality or agency of such government, including without limitation any state-owned enterprise, sovereign wealth fund, public pension fund, state investment authority, national development bank, policy bank, government investment corporation, government-owned holding company, multilateral development institution, public-sector investment vehicle, or any other entity or instrumentality that is directly or indirectly owned, controlled, managed, or funded by a government of a country other than the United States or by a political subdivision of such government?	Always	If Yes → F-2a
F-2a	Text	Provide the legal name of each such foreign government entity, the country with which it is associated, the country in which that entity is organized or incorporated and, where applicable its registration number, the country in which that entity's headquarters is located, and a detailed description of the nature of the foreign government's interest that relates to the ownership of the Data Center Facility and any right to control the facility	If F-2 is Yes	—
F-2b	Yes / No	Is any legal entity that directly or indirectly holds any stock or other ownership interest in any legal entity that owns the Data Center Facility project organized or incorporated outside the United States or have a headquarters located outside the United States?	Always	If Yes → F-2c
F-2c	Text	Identify each such entity, the country in which that entity is organized, and the country in which that entity is headquartered	If F-2b is Yes	—
F-2d	Yes / No	Does any citizen of China, Iran, North Korea, or Russia directly or indirectly hold or control at least 5% of the stock or ownership interests in any legal entity that owns the Data Center Facility project?	Always	If Yes → F-2e
F-2e	Text	Provide the legal name of each such citizen, the country of citizenship, and a detailed description of the foreign citizen's interest that relates to the ownership of the Data Center Facility project or the Data Center Facility project owner, including any right held by that citizen to control the Data Center Facility.	If F-2d is Yes	—

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F-2f	Yes / No	Does any legal entity that is majority-owned or otherwise controlled by one or more citizens of China, Iran, North Korea, or Russia directly or indirectly hold or control any stock or other ownership interest in any legal entity that owns the Data Center Facility project?	Always	If Yes → F-2g
F-2g	Text	Provide the legal name of each such citizen, the country of citizenship, the name of the legal entity that is majority-owned or otherwise controlled by that citizen, and a detailed description of the foreign citizen's interest that relates to the ownership of the Data Center Facility project or the Data Center Facility project owner.	If F-2f is Yes	—
F-3	Yes / No	Is any Affiliate of the Data Center Developer or data center owner involved in the Data Center Facility's development, financing, or operations (shared management, common ownership)?	Always	If Yes → F-3a
F-3a	Text	Describe the nature of the relationship and role of the Affiliate in the Data Center Facility project.	If F-3 is Yes	—
F-4	Yes / No	Have there been any changes in ownership of the Data Center Facility project within the past 24 months?	Always	If Yes → F-4a
F-4a	Text	Describe the nature of those changes and the timing and parties involved.	If F-4 is Yes	—
F-4b	Yes / No	Are any changes in ownership of the Data Center Facility project pending or anticipated?	Always	If Yes → F-4c
F-4c	Text	Describe the nature of those changes and the timing and parties involved.	If F-4b is Yes	—
F-5	Text	Please provide any additional necessary information or explanation regarding your responses to any of the above questions in Section F.	Not required	—

SECTION G — ATTESTATION

Question ID	Answer format	Question	When to answer this question	Answer triggers follow-up questions
G-1	Attachment	Upload a signed and notarized attestation confirming the accuracy and completeness of the information provided in this RFI response.	Always	—