

# Resource Data Template (RDT)

For the December 2026 IRP-MTR Filing and Updates

Office Hour

October 15, 2026



California Public  
Utilities Commission

# Agenda

| Topic                                                      | Duration (minutes) |
|------------------------------------------------------------|--------------------|
| Introduction & Logistics                                   | 5                  |
| Overview of IRP Procurement Orders and Filing Requirements | 5                  |
| RDT Guidance & Updates                                     | 20                 |
| RDT Walkthrough/Demo                                       | 15                 |
| Q&A and Feedback                                           | 45                 |

# Introductions

Integrated Resource Planning – Procurement & Oversight Team

# Office Hour Logistics

- This presentation, recording, and all supporting material will be available on the [IRP Procurement Filing Materials webpage](#).
- Please keep yourself muted throughout the presentation.
- Please type your question(s) in the chat or use the “ 🙋 raise hand ” option to ask your question(s).
  - We will address and invite clarifying questions at the end of the meeting.
- Please unmute yourself when the host calls on you to ask your question.
- Please make sure to lower your hand after your question has been answered.
- For attendees joining by phone: You may either hold your question until the end and unmute to ask it or share it after office hours.

**Note:** This office hour is intended only for questions related to **IRP-MTR December 1, 2026 Filing**.

# IRP Procurement Orders and Filing Requirements

# IRP Procurement Orders and Compliance Review Schedule

**Table 1. CPUC Procurement Orders** (Applies to all CPUC-jurisdictional LSEs. No opt-outs allowed.)

| CPUC Orders                           | Total                | 2023            | 2024              | 2025                           | 2026              | 2027              | 2028              | 2030              | 2031              | 2032              |
|---------------------------------------|----------------------|-----------------|-------------------|--------------------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| <b>D.21-06-035</b>                    | <b>11,500 MW NQC</b> | 2,000 MW by Aug | 6,000 MW by Jun 1 | 1,500 MW <sup>1</sup> by Jun 1 | n/a <sup>2</sup>  | n/a               | 2,000 MW by Jun 1 | n/a               | n/a               | n/a               |
| <b>D.23-02-040</b>                    | <b>4,000 MW NQC</b>  | n/a             | n/a               | n/a                            | 2,000 MW by Jun 1 | 2,000 MW by Jun 1 | n/a               | n/a               | n/a               | n/a               |
| <b>D.26-02-057</b>                    | <b>6,000 MW NQC</b>  | n/a             | n/a               | n/a                            | n/a               | n/a               | n/a               | 2,000 MW by Jun 1 | 2,000 MW by Jun 1 | 2,000 MW by Jun 1 |
| <b>Cumulative Procurement Ordered</b> | <b>21,500 MW NQC</b> | 2,000 MW        | 6,000 MW          | 1,500 MW                       | 2,000 MW          | 2,000 MW          | 2,000 MW          | 2,000 MW          | 2,000 MW          | 2,000 MW          |

**Table 2. Timelines for CPUC Review of LSE Contracting**

|                                            | 2023                    | 2024            | 2025            | 2026            | 2027            | 2028            | 2029            | 2030            | 2031            | 2032            |
|--------------------------------------------|-------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| <b>CPUC Reviews LSE Compliance Filings</b> | Feb 1, Aug 1, and Dec 1 | Jun 3 and Dec 2 | Jun 2 and Dec 1 | Jun 1 and Dec 1 | Jun 1 and Dec 1 | Jun 1 and Dec 1 | Jun 1 and Dec 3 | Jun 3 and Dec 2 | Jun 2 and Dec 1 | Jun 1 and Dec 1 |

(1) D.21-06-035 required 2,500 of the 9,000 MW NQC required between 2023-2025 be "Diablo-Canyon Replacement".

(2) D.21-06-035 required 2,000 MW NQC of Long-Lead Time Procurement by 2026, with an option to extend to 2028: 1,000 MW NQC of long-duration storage and 1,000 MW NQC of firm zero-emitting. D.23-02-040 automatically extends the procurement obligation to 2028. D.26-02-057 requires 6,000 MW by 2032: 2,000 MW each by June 2030, 2031, and 2032.

# December 1, 2026 Filing Requirements

## Filing Submissions Need to Include:

- Public and Confidential RDT: RDT\_v20261015 released
- Supplemental Documents:
  1. Contracts
  2. Milestone documentation
  3. Engineering assessments as required
- Remediation Plan

## Relevant Guides and Documents:

- RDT User Guide: [IRP Procurement Track Compliance Filing Materials](#)
- Filing Requirements Overview: [IRP Procurement Track Compliance Filing Materials](#)
- Decisions: [D.21-06-035](#), [D.23-02-040](#), [D.26-02-057](#)
- IRP Filing Citation Program (Resolution E-5426): [585357875.PDF](#)

# December 1, 2026 Filing Requirements (cont'd)

## RDT File Naming Requirements:

- Use the LSE acronym from the “lse\_names” sheet in the RDT workbook
- Include “rdtv3” and “38mmt”
- Indicate “confidential” or “public”
- Include version number as v1, v2, etc.
- Increase version number each time you resubmit

## RDT File Name Format:

**<LSE\_Acronym>\_rdtv3\_38mmt\_<confidential/public>\_v#**

- Example: XYZ\_rdtv3\_38mmt\_confidential\_v1
- Resubmission example: XYZ\_rdtv3\_38mmt\_confidential\_v**2**

# New Compliance Filing Materials Webpage

- All filing materials and related resources on one page, organized by filing deadline
- Most relevant resources located at the top

[Home](#) › [Industries and Topics](#) › [Electrical Energy](#) › [Electric Power Procurement](#) › [Integrated Resource Plan and Long Term Procurement Plan \(IRP-LTPP\)](#) › [More Information on Authorizing Procurement](#) › [IRP Procurement Track](#) › [Procurement Track Filing Materials](#)

## Procurement Track Compliance Filing Materials

For more information about the decisions and compliance progress reports related to the Procurement Track, click [here](#).

Please use the latest versions of the data template materials.

### Current Filing Materials

#### December 2026

##### Filing Materials

- Resource Data Template (*updated version pending*)
- RDT User Guide (*updated version pending*)
- [Filing Requirements Overview Document](#) (10/01/2026) - Updated!

##### Supplemental Materials

- RDT Office Hours - **October 15, 2026, 2:30-4:00 PM** (virtual)
  - If you would like to attend and did not receive a notice, please contact [IRPDataRequest@cpuc.ca.gov](mailto:IRPDataRequest@cpuc.ca.gov).

#### RELATED

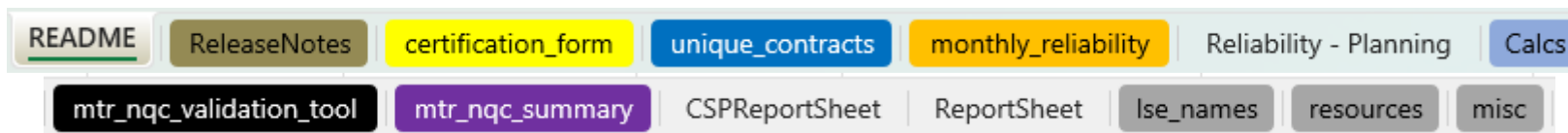
[IRP Procurement Track](#)

[Procurement Compliance Staff Proposal](#)

# RDT Guidance & Updates

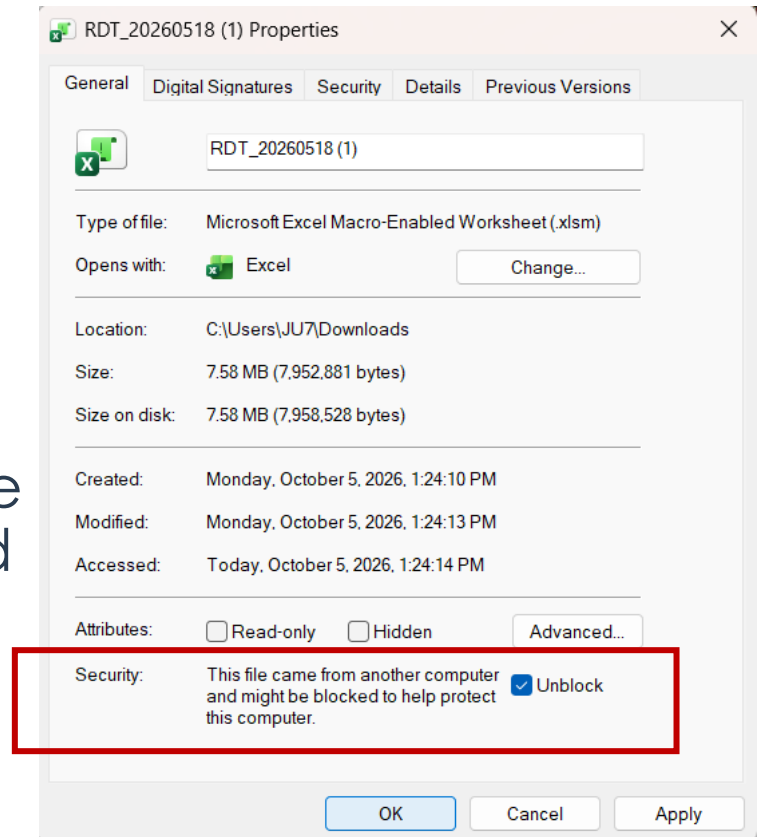
# Key Features of the RDT

- The Resource Data Template (RDT) currently consists of 16 worksheets.
  - Not all worksheets are required to be completed, since worksheets may be hidden, depending on the filing type selection.
- LSEs complete the worksheets relevant to these submission types:
  - IRP Biennial Filing
  - ➔ • MTR Compliance Filing
  - Joint IRP and MTR Compliance Filing
  - Monthly Summer Reliability Report



# Key Features of the RDT: Excel Macros

- The RDT uses Excel macros, which may be blocked by default when files are downloaded from the internet. To ensure the RDT works as intended, LSEs should follow these steps:
  1. Download the latest version of the RDT from the [IRP Procurement Track Compliance Filing Materials](#) webpage.
  2. Right click the RDT file and select “Properties” from the pop-up menu.
  3. A dialog box (like the right) should open. Navigate to the “Security” section of the “General” tab and check the “Unblock” option. Press “OK”.



# Important Notes Before Completing the RDT

- Rename the file using the correct naming convention:  
<LSE\_Abbreviation>\_rdtv3\_38mmt\_<confidential/public>\_v#
- Click “Enable Content”, if prompted after opening the file.



**SECURITY WARNING** [Some active content has been disabled. Click for more details.](#)

Enable Content

- Select the appropriate filing type that the LSE wishes to use the RDT for
  - The RDT automatically updates to show the relevant worksheets required for the selected filing.

## RDT Certification Form – Verification Declaration

Load Serving Entity Full Name:

Load Serving Entity Abbreviation:

Submission Type: MTR Compliance Filing



# Key Features of the RDT Worksheets

| Worksheet                                                 | Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|-----------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>unique_contracts</b>                                   | <ul style="list-style-type: none"><li>• The main and only sheet in the RDT for reporting the LSE's existing and planned energy and capacity contracts.</li><li>• Please use separate rows for every contract reported.</li><li>• Hybrid contracts should be listed on separate rows, with a different row for each resource.</li></ul>                                                                                                                                                                                                                                      |
| <b>mtr_nqc_validation_tool,</b><br><b>mtr_nqc_summary</b> | <ul style="list-style-type: none"><li>• The MTR NQC Tool and Summary Sheets should be completed for every contract and for each tranche that the contract is being applied toward.</li><li>• Contracts used to meet multiple compliance obligations should be listed on separate rows, with a different row for each compliance obligation targeted.</li><li>• Each bridge contract (long- or short-term) should be entered in a separate row. If a bridge is used to bridge for two resources, use separate rows to identify the bridging NQC for each resource.</li></ul> |

# Certification Form – Do Not Forget to Complete!

- This form is used to certify the accuracy and reduce data errors and inconsistencies in procurement volumes that LSEs are reporting for their MTR compliance.
- LSE must nominate a person/persons verifying and certifying that information provided for MTR compliance.

| RDT Certification Form – Verification Declaration                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |            |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|--|
| Load Serving Entity Full Name:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |            |  |
| Load Serving Entity Abbreviation:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |            |  |
| Submission Type:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |            |  |
| Date of Filing (MM/DD/YYYY):                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |            |  |
| <p><b>Note:</b> Consistent with Rules 1.1 &amp; 1.11 of the CPUC's Rules of Practice and Procedure, this Procurement Showing has been verified by an officer of the corporation or organization, who expressly certifies, under penalty of perjury, the following:</p> <ol style="list-style-type: none"><li>1. I have responsibility for the activities reflected in this showing;</li><li>2. I have reviewed, or have caused to be reviewed, this showing;</li><li>3. Based on my knowledge, information, or belief, this filing does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made;</li><li>4. Based on my knowledge, information, or belief, this filing contains all of the information required to be provided by CPUC orders, rules, and regulations.</li></ol> |            |  |
| <b>LSE Officer</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |            |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Title:     |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Name:      |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Email:     |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Phone:     |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Signature: |  |

# Summary of Changes to the RDT

- Updated MTR ELCC values from August 2026 study in the “misc” worksheet
  - MTR Gen ELCC Values: columns DI-DN
  - MTR Battery ELCC Values: columns DQ-DV
- Updated “resources” worksheet with additional resource units
- Updated LSE names and acronyms
- In the “unique\_contracts” worksheet, new columns pertaining to reliability data request were added. These are hidden for the compliance filing and not expected to be filled out for this filing type.

| CL                                                                                  | CM                                                                                  | CN                                                                                    | CO                                                                                    | CP                                                                                    | CQ                                                                                    | CR                                                                                    |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| <b>fcds_status</b>                                                                  | <b>resource_type</b>                                                                | <b>developer_contact_name</b>                                                         | <b>developer_contact_email</b>                                                        | <b>developer_contact_phone_number</b>                                                 | <b>city</b>                                                                           | <b>reliability_status_report</b>                                                      |
|  |  |  |  |  |  |  |

# Avoiding Errors in RDT

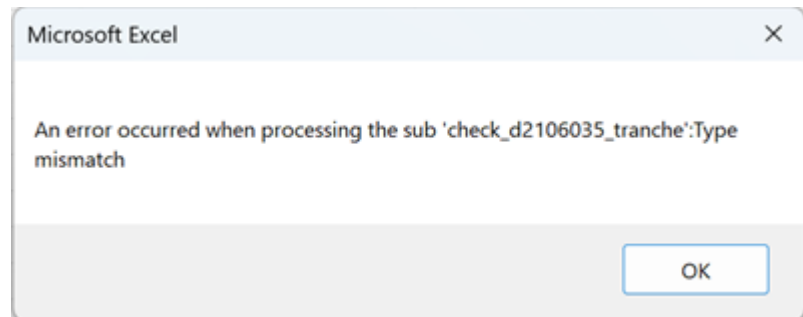
- Hybrid contracts should be listed on separate rows, with a different row for each resource.
- Avoid pasting values directly, as it can bypass data validation checks and create errors. When pasting is necessary, select the option to “paste as values” only.
- The set of columns may change (added or removed) between RDT versions. Please double check before copying and pasting contract data into a newer version of the RDT.
- Complete all columns unless a field can be explicitly marked as “not applicable”.
- Run the error checking macros after completing the “unique\_contracts” worksheet.

# Avoiding Errors in RDT

- Do not delete rows from the “unique\_contracts” tab -- this will cause errors in linked sheets.
- Each contract row must include:
  - A unique “lse\_contract\_id” is required for every contract.
  - For hybrid contacts only show the contracted attributes and compliance targets relevant to resource type and Resource ID.
  - Hybrid resources with different Resource IDs may continue to use the same “lse\_unique\_contract\_id”.
- Columns including total and contracted nameplate capacity, resource mix, and storage depth should not be left empty.
- Follow User Guide and FAQ guidance on reporting DCR resources.

# Error Checking Macro Issues

- If an error related to the “check\_d2106035\_tranche” macro pops up, make sure that all empty cells under the “mtr\_trancheN\_NQC” columns are actually empty!



|                  |                              |                  |                  |                  |
|------------------|------------------------------|------------------|------------------|------------------|
| mtr_tranche1_NQC | mtr_tranche2_NQC             | mtr_tranche3_NQC | mtr_tranche4_NQC | mtr_tranche5_NQC |
| mtr_tranche6_NQC | mtr_NQC_ZE_g<br>en_paired_dr | mtr_tranche7_NQC | mtr_tranche8_NQC | mtr_tranche9_NQC |

Run error check macro

To run the macro click the button above. LSEs must FIRST enable macros and should complete the RDT data entry fully before running the macro.

- If users perform a “Data > Refresh All” action and run into an error related to the “QUEUE\_AND\_ALIAS” table, make sure to set CAISO data source privacy levels to “Public”



# MTR ELCC Guidance Documents

## 2021

- [2021 Staff Transmittal Memo](#)
  - ELCCs for '23 (T1) and '24 (T2) compliance dates; '25 (T3) + '26 (T4) compliance dates for contracts entered before 11/30/2022
  - Direction on geothermal counting & other clarifications.
- [2021 Study for Mid-Term Reliability Procurement by E3 and Astrapé \(2021 Study\)](#)

## 2023

- [June 2023 Staff Memo](#)
  - Addresses requirements in D.23-02-040 to provide final guidance on procurement adopted in that decision.
  - Confirms that ELCC values issued in 2023 MTR Study are still effective.
  - Clarifies which ELCCs stakeholders should use for OOS wind resources not explicitly mentioned in previous ELCC studies.
- [2023 Staff Transmittal Memo](#)
  - ELCCs for '25 (T3) + '26 (T4) compliance dates for contracts entered after 11/30/2022.
  - ELCCs for procurement adopted in D.23-02-040 – '27 (T5) + '28 (T6).
  - Directions for ELCCs for delayed contracts.
- [Incremental ELCC Study for Mid-Term Reliability Procurement \(January 2023 Update\)](#)

# MTR ELCC Guidance Documents

## 2026

- [2026 Staff Transmittal Memo](#)
  - ELCCs for 2030 (T6) and 2031 (T7) compliance dates
- [2026 Study for Mid-Term Reliability Procurement by E3 and PowerGEM \(2026 Study\)](#)
- [Information-Only 2032 MTR ELCC Table](#)

# FAQ Documents

- The latest FAQ can be found on the [IRP Procurement Track Compliance Filing Materials](#) webpage.

## Frequently Asked Questions (FAQ)

- [RDT Office Hours - IRP Staff Response to LSE Questions](#) (5/21/2026)
- [RDT Office Hours - IRP Staff Response to LSE Questions](#) (11/24/2025)
- [RDT Inquiries and Responses](#) (6/10/2025)
- [General Q&A v2](#) (5/22/2025)
- Staff responses to Frequently Asked Questions (FAQs) regarding D.21-06-035
  - [FAQ Release 6.1](#) (1/23/2025)
  - [FAQ Release 6.1 with redlines](#) (1/23/2025)
- [Q&A Transcript](#) (11/26/2024)
- [FAQ document](#) (1/28/2021)
- [Staff responses to Frequently Asked Questions](#) regarding D.19-11-016 (last updated 8/12/2020)

# RDT Example Walkthrough

# Q&A and Feedback

Please send any questions and feedback to  
[IRPDataRequest@cpuc.ca.gov](mailto:IRPDataRequest@cpuc.ca.gov)