PUBLIC SERVICE COMMISSION OF THE DISTRICT OF COLUMBIA 1325 G STREET, N.W., SUITE 800 WASHINGTON, D.C. 20005

January 6, 2025

NOTICE OF TECHNICAL CONFERENCE MEETING

FEBRUARY 4, 2025

FORMAL CASE NO. 1050, IN THE MATTER OF THE INVESTIGATION OF THE IMPLEMENTATION OF INTERCONNECTION STANDARDS IN THE DISTRICT OF COLUMBIA,

RM40-2022-01, IN THE MATTER OF 15 DCMR CHAPTER 40-DISTRICT OF COLUMBIA SMALL GENERATOR INTERCONNECTION RULES, and

ET2023-02, IN THE MATTER OF THE PETITION OF THE POTOMAC ELECTRIC POWER COMPANY TO APPROVE A TARIFF CHANGE FOR 20 KW AND BELOW RESIDENTIAL SOLAR NEM INTERCONNECTIONS

- 1. This Notice informs interested persons that the Public Service Commission of the District of Columbia (Commission) Staff will convene the *Formal Case No. 1050* Technical Conference on Tuesday, February 4, 2025, from 10:00 AM to 12:00 PM in the Commission's 8th Floor Hearing Room.
- 2. In Order No. 22312, the Commission granted the Office of the People's Counsel for the District of Columbia's Petition for a formal investigation into the Potomac Electric Power Company's (Pepco) interconnection procedures. The Commission indicated that interconnection investigation will cover, at a minimum: (1) Pepco's compliance with the 15 DCMR § 4000 et seq.; (2) Pepco's responsiveness to interconnection requests and to questions from customers; (3) the appropriateness of Pepco's power flow analysis used for determining system upgrades; 4) Pepco's determination that Level 1 projects should be reviewed under Level 2; (5) Pepco's telemetry requirements; (5) interconnection data collection; (6) interconnection cost transparency, including how Pepco's collection of interconnection costs offsets its revenue requirement; (7) best practices in interconnection cost allocation; (8) effectiveness of the public interconnection queue; (9) best practices in storage interconnection; (10) interconnection as part of broader grid planning under an integrated distribution framework; (11) interconnection timeliness and the need for additional

Formal Case No. 1050, In the Matter of the Investigation of the Implementation of Interconnection Standards in the District of Columbia ("Formal Case No. 1050"), RM40-2023-01, In the Matter of 15 DCMR Chapter 40 — District of Columbia Small Generator Interconnection Rules ("RM40-2023-01"), and ET2023-02, In the Matter of the Petition of Potomac Electric Power Company to Approve a Tariff Change for 20kW and Below Residential NEM Solar Interconnections ("ET2023-02"), Order No. 22312, ¶ 52, rel. October 10, 2024.

requirements, mainly related to ATO; (12) advanced inverter deployment; and (13) Pepco's hosting capacity analysis.²

- 3. The Commission directed the Commission Staff to convene a technical conference to discuss (1) Pepco's Level 1 and Level 2 (and above) interconnection performance,³ (2) the questions interested persons want Pepco to address,⁴ (3) power flow-based studies comments,⁵ (4) the technical explanation for the denial under 15 DCMR § 4005.4(d)(1),⁶ and (5) the hosting capacity maps comments.⁷ The Commission indicated that the Commission Staff could convene additional technical conference meetings as necessary.⁸
- 4. The Commission Staff will convene a series of technical conference meetings beginning Tuesday, February 4, 2025, from 10:00 AM to 12:00 PM. At the initial meeting, the Commission Staff will seek input from stakeholder participants on how the technical conference will proceed. Future meetings will be tentatively scheduled for the first Tuesday of each month. The following topics will be addressed:

```
Topic #1 – Interconnection Process and Timelines
```

Topic #2 – Power Flow Analysis

Topic #3 – Small System Upgrades (Level 1 and Level 2)

Topic #4 – Interconnection Cost Transparency and Accountability

Topic #5 – Hosting Capacity Analysis

Topic #6 – Data Collection, Reporting Requirements, Public Queue and Communication

Topic #7 – HOLD for Additional Identified Topics

5. The Commission directed interested persons to file a list of questions they want Pepco to address at the technical conference. The Commission directed Pepco to prepare and file a technical conference compendium that provides responses to the questions provided and file its technical conference report along with any supporting documents and work papers at least 15 days before the date of the technical conference, or January 21, 2025. The Commission further directed Pepco to file any written presentation being prepared within 7 days of the date of the

² Formal Case No. 1050, RM40-2023-01, ET2023-02, Order No. 22312, ¶ 53.

Formal Case No. 1050, RM40-2023-01, ET2023-02, Order No. 22312, ¶ 55.

⁴ Formal Case No. 1050, RM40-2023-01, ET2023-02, Order No. 22312, ¶ 55.

⁵ Formal Case No. 1050, RM40-2023-01, ET2023-02, Order No. 22312, ¶ 56.

⁶ Formal Case No. 1050, RM40-2023-01, ET2023-02, Order No. 22312, ¶ 57.

⁷ Formal Case No. 1050, RM40-2023-01, ET2023-02, Order No. 22312, ¶ 59.

Formal Case No. 1050, RM40-2023-01, ET2023-02, Order No. 22312, ¶ 55.

⁹ Formal Case No. 1050, RM40-2023-01, ET2023-02, Order No. 22312, ¶ 55.

¹⁰ Formal Case No. 1050, RM40-2023-01, ET2023-02, Order No. 22312, ¶ 55.

technical conference, or January 28, 2025. 11 If Pepco intends to provide written presentations for the technical conference meeting topics, they should be filed within 7 days of the date of the scheduled technical conference meeting.

- Interested persons who will participate in the Formal Case No. 1050 Technical 6. Conference are directed to notify the Commission in writing by email to psccommissionsecretary@dc.gov with the subject line "Formal Case No. 1050 Technical Conference" by January 31, 2025, at 5:00 p.m. ET, providing their name, title, affiliation, email address, phone number, and whether they will attend in person or will need virtual access.
- 7. Interested persons who wish to participate as a panelist during the Technical Conference should nominate themselves for a particular topic. To self-nominate, please provide the following information by email to psc-commissionsecretary@dc.gov using the subject line "Nominations for DCPSC Formal Case No. 1050 Technical Conference" by January 24, 2025, at 5:00 p.m. ET:
 - a. Name, title, affiliation, email address, and phone number.
 - b. Desired topic(s) and any information they wish to present.
 - c. Short description (no more than a page) explaining why you should be selected for the panel on the topic(s).

The Commission Staff will ensure that various interests, diverse opinions, and constituencies are represented on the Technical Conference panels. A Supplemental Notice with panelist selections will be issued before the Technical Conference meetings. Each panelist will be allowed to make short introductory remarks about the topic, followed by a discussion between the panelists and the Commission staff and questions from the audience. Persons not selected as panelists can ask questions and make public statements, time permitting.

A	TRUE COPY:	RY	7 1	DIRECTION () I	F THE	. (OM	MT!	SSTA	ON	J•
$\overline{}$		- 17 1			.,,				4 T T I	71 7 1 7		٧.

BRINDA WESTBROOK-SEDGWICK **CHIEF CLERK:**

COMMISSION SECRETARY

Bunda Dethart Sedgwid

Formal Case No. 1050, RM40-2023-01, ET2023-02, Order No. 22312, ¶ 55.