Panel II: The Power of Data

# NEECE22

Worcester, MA | May 18, 2022

Dave Crudele, Assistant Director

NYSERDA, Large Scale Renewables

Dave.Crudele@nyserda.ny.gov



#### *Illustrative*

### IEDR in action

A day in the life of an IEDR user once the IEDR platform is live





#### Access

Approved users log in to the IEDR platform using organization-specific credentials

#### **Explore**

Navigate around the IEDR platform to view dashboards and datasets that are relevant to the user's organization



#### **Analyze**

Draw strategic insights from IEDR dashboards, run queries on datasets, and analyze data (e.g., system, usage, customer, tariffs, etc.) to achieve organizational objectives.



#### Identify

Request consent from customers to get access to their individualized information (e.g., energy usage, billing rates), and view customer information after consent to identify tailored offers that can help customers and the organization achieve their goals



#### **Transform!**

Enhance the organization's business model, products, and services to act upon the insights and information provided by the IEDR platform, and enable NY State to achieve its CLCPA and REV goals

## IEDR Milestone Roadmap

NYSERDA Files the <u>Updated</u>
<u>Program Sponsor</u>
<u>Implementation Plan</u>
(October 2021)



IEDR Program Dashboard deployed (October 2021)



Conduct Regular General Stakeholder Engagement, Advisory Group and Utility Coordination Group Meetings (Q4 2021)

> NYSERDA awards Development Contract & development begins (Q2 2022)



First Public Iteration of the IEDR launched (Q4 2022)

Incorporating the first 3-5 prioritized use cases

Conduct Stakeholder Interviews to refine use cases and collect additional use cases (Q4 2021)



NYSERDA launches Development RFP (Q1 2022)

Phase 2 proposal filed (January 2023)



Declare IEDR MVP (Q3 2023)

Incorporating the up to the top 10 use cases



40 Use Cases incorporated into IEDR (July 2026)

Phase 1 Status and Summary Report is filed (July 2023)

