Training Disclaimer: ISO New England (ISO) provides training to enhance participant and stakeholder understanding. Not all issues and requirements are addressed by the training. Consult the effective Transmission, Markets and Services Tariff and the relevant Market Manuals, Operating Procedures and Planning Procedures for detailed information. In case of a discrepancy between training provided by ISO and the Tariff or Procedures, the meaning of the Tariff and Procedures shall govern.

Divisional Accounting

Phase 10 – Informational Reporting on ISO Settlement by Subaccount in Individual Files
Phase 11 – Entry point assignments to subaccounts reflected in Financial Transmission Rights (FTRs) settlement reporting

Revisions

<table>
<thead>
<tr>
<th>Date</th>
<th>Updates</th>
<th>Slides</th>
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<tr>
<td>June 2022</td>
<td>Phase updates; reports added</td>
<td>Slides 7, 9-11</td>
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<tr>
<td>March 2020, November 2020, March 2021, March 2022</td>
<td>Phase 10 updates</td>
<td>Slides 7, 9-11</td>
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<tr>
<td>July 2021</td>
<td>Phase 11 updates</td>
<td>Slide 7</td>
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Objectives

After reading this divisional accounting presentation, you will be able to:

• Recognize the structure of the divisional accounting option for ISO New England market settlements
• Recognize new reports available in Phase 10 to customers who have enabled divisional accounting
• Find reference material for using divisional accounting
Topics

• Divisional Accounting Overview
• Phase 10: Reporting Updates
• References and Resources
Divisional Accounting Overview
**Overview of Divisional Accounting Project**

*Divisional accounting* is an optional feature that allows customers to assign market activity to a subaccount or division for settlement reporting.

ISO’s settlement system provides one account for each market participant.

Market participants requested a divisional accounting option to create subaccounts that make sense for their business.

ISO New England is using a multi-year, phased rollout of software enhancements to fulfill this request:
- Provide subaccount level reporting in settlement market information server (MIS) reports
- Enhance MIS reports to report activity by subaccount

*Bills and Financial Assurance determination remain unchanged*
Subaccounts on MIS Reports

Subaccount credits and charges appear on **MIS reports** when subaccount reporting is enabled.

*Activity 1 could be demand bidding, virtual transactions, internal bilateral transactions, or external transactions.*
# Divisional Accounting Implementation Plan

## Status of All Phases

<table>
<thead>
<tr>
<th>Phase</th>
<th>Date</th>
<th>Description</th>
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<tbody>
<tr>
<td>1</td>
<td>Q1 2014</td>
<td>Customer Asset Management System (CAMS) subaccount management available</td>
</tr>
<tr>
<td>2</td>
<td>Q2 2014</td>
<td>Asset assignment to subaccounts in CAMS reflected in settlement reporting for most hourly markets and blackstart</td>
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<tr>
<td>3</td>
<td>Q4 2014</td>
<td>Asset assignment to subaccounts in CAMS reflected in Net Commitment-Period Compensation (NCPC) settlement reporting</td>
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<tr>
<td>4</td>
<td>Q1 2015</td>
<td>Asset assignment to subaccounts in CAMS reflected in regulation market settlement reporting</td>
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<tr>
<td>5</td>
<td>Q3 2015</td>
<td>Most activity entry point assignments to subaccounts reflected in settlement reporting</td>
</tr>
<tr>
<td>6</td>
<td>Q3 2015</td>
<td>Subaccounts reflected in Forward Capacity Market (FCM) settlement reporting</td>
</tr>
<tr>
<td>7</td>
<td>Q2 2016</td>
<td>Subaccounts reflected in Open Access Transmission Tariff (OATT) and ISO self-funding tariff settlement reporting</td>
</tr>
<tr>
<td>8</td>
<td>Q2 2016</td>
<td>Informational reporting on billing amounts by subaccount</td>
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<tr>
<td>8a</td>
<td>Q2 2019</td>
<td>Informational reporting on billing amounts by subaccount in individual files</td>
</tr>
<tr>
<td>9</td>
<td>Q4 2019</td>
<td>External transaction assignments to subaccounts reflected in settlement reporting</td>
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<tr>
<td>10</td>
<td>2020 - 2021</td>
<td>Informational reporting on ISO settlement by subaccount in individual files (Releases 1 - 3)</td>
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<tr>
<td>11</td>
<td>Q3 2021</td>
<td>Financial Transmission Rights (FTRs)/Auction Revenue Rights (ARRs) reflected in subaccounts</td>
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## Completed

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<th>Description</th>
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<tr>
<td>10</td>
<td>Q2 2022</td>
<td>Informational reporting on ISO settlement by subaccount in individual files – 4th release</td>
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## Current

<table>
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<tr>
<th>Phase</th>
<th>Date</th>
<th>Description</th>
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</table>
Setting Up Subaccounts

High Level Overview

1. Plan your subaccounts
2. Create subaccounts in Customer Asset Management System (CAMS)
3. Map assets to subaccounts in CAMS
4. Test subaccounts communications in sandbox
   - eMarket
   - Internal bilateral transaction user interface (IBT UI)
   - New England External Transaction Tool (NEXTT)
5. Enable subaccount reporting in CAMS
Phase 10: Reporting Updates

Informational Reporting on ISO Settlement by Subaccount in Individual Files

- Day-Ahead and Real-Time Energy (Q2 2020)
- Regulation and Reserve Markets (Q1 2021)
- Day-Ahead and Real-Time NCPC (Q2 2021)
- Forward Capacity Market (Q2 2022)
Phase 10 Overview
Divisional Accounting Informational Reports

<table>
<thead>
<tr>
<th>Phase</th>
<th>Date</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>10</td>
<td>Q2 2022</td>
<td>Informational reporting on ISO settlement by subaccount in individual files – 4th release</td>
</tr>
</tbody>
</table>

- Separate market information server (MIS) settlement reports created for each subaccount
- New reports provide same data for each subaccount in separate files
  - Subaccount ID number and name are shown for every line of data
  - File name convention is:
    - SD_xxxxxxSUB
    - SR_xxxxxxSUB

These additional MIS reports are only issued to customers using Divisional Accounting option.
Divisional Accounting Informational Reports (Phase 10)

Available April 2020:
- SD_DATRANSACTIONSUB
- SD_RTLOADSUB
- SD_RTTRANSACTION5MINSUB
- SD_RTTRANSACTIONSUB
- SD_RTUNITASMSUB
- SR_DACUSTSUMSUB
- SR_DALOCSUMSUB
- SR_RTCUSTSUM5MINSUB
- SR_RTCUSTSUMSUB
- SR_RTLOCUSUM5MINSUB
- SR_RTLOCUSUMSUB

Available June 2021:
- SD_DANCPCDARDSUB
- SD_DANCPCDRRSSUB
- SD_DANCPCGENSUB
- SD_DANCPCPYMT5MINSUB
- SR_DANCPCSTLMTSSUBUM
- SD_RTNPCPCCSUB
- SD_RTNPCPDARDSUB5MINSUB
- SD_RTNPCPDARDPMT5MINSUB
- SD_RTNPCPDARDPMTHRSUB
- SD_RTNPCPDDLOCSUB
- SD_RTNPCPDCDBCSUB
- SD_RTNPCPDRCSSUB
- SD_RTNPCPDRCRDCSUB
- SD_RTNPCPDCDPYMT5MINSUB
- SD_RTNPCPDCDPYMTHRSUB
- SD_RTNPCPDPOYMTSUB
- SD_RTNPCPDPPMTHRSUB
- SD_RTNPCPCHRISUMSUB
- SR_RTNPCPCSTLMNTSUMSUB

Available January 2021:
- SD_REGDTLSUB
- SD_REGHRLYDTLSUB
- SD_RSVSTDTLSUB
- SD_RSVDSLMTSUB
- SD_RTASSET5MINSUB
- SR_REGSUMMARYSUB
- SR_RSVCHARGESUB
- SR_RSVSTLSUB
- SR_RSVZONESUB

Available June 2022:
- SD_FCMCLUDTLSUB
- SD_FCMCLUDTSLTDLT
- SD_FCMDLYCHRSTLDTLSUB
- SD_FCMSCADJDTLSUB
- SR_FCMDLYSTLMSUB
- SR_FCMSTLMSUB
- SR_FCMSUPPLYCREDITSUB
- SR_FACCHARGESUB

MIS zip files will include multiple reports; one for each subaccount

Individual reports inside zip file have a subaccount number* added to their names

*Subaccount numbers are constants and assigned by ISO

Report descriptions are available on ISO website
Divisional Accounting Energy Report Example

Relationship of Current Reports to New Reports

**Current Reports**

Customers continue to receive the SR_RTLOCSUM report

**New Reports**

Information in SR_RTLOCSUM are reported separately for each subaccount in SR_RTLOCSUMSUB reports
References and Resources
Divisional Accounting References

Participants choosing to use the divisional accounting option will define their subaccounts in accordance with their business needs

• See ISO New England - Divisional Accounting Project
• See Divisional Accounting Overview
• See Quick Start Guide for Divisional Accounting
Contact Participant Support and Solutions

**Ask ISO**
ISO NEW ENGLAND PARTICIPANT SUPPORT

Submit a request via Ask ISO *(preferred)*
https://askiso.force.com/

Email [AskISO@iso-ne.com](mailto:AskISO@iso-ne.com)

Phone
(413) 540-4220 (call center)
(833) 248-4220

**Pager** *(for emergency inquiries outside of business hours)*
(877) 226-4814

Business hours and additional contact details are available from the Participant Support page

Visit the Participant Support page