Disclaimer for Customer Training: *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.*

October 2019

Divisional Accounting

Phase 9

External Transactions – Assignment to Subaccounts

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
- Understand option for assigning external transactions to subaccounts, effective October 23, 2019
- Find reference material for using divisional accounting

Topics

- Divisional Accounting Overview
- Phase 9 Update
- References & 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

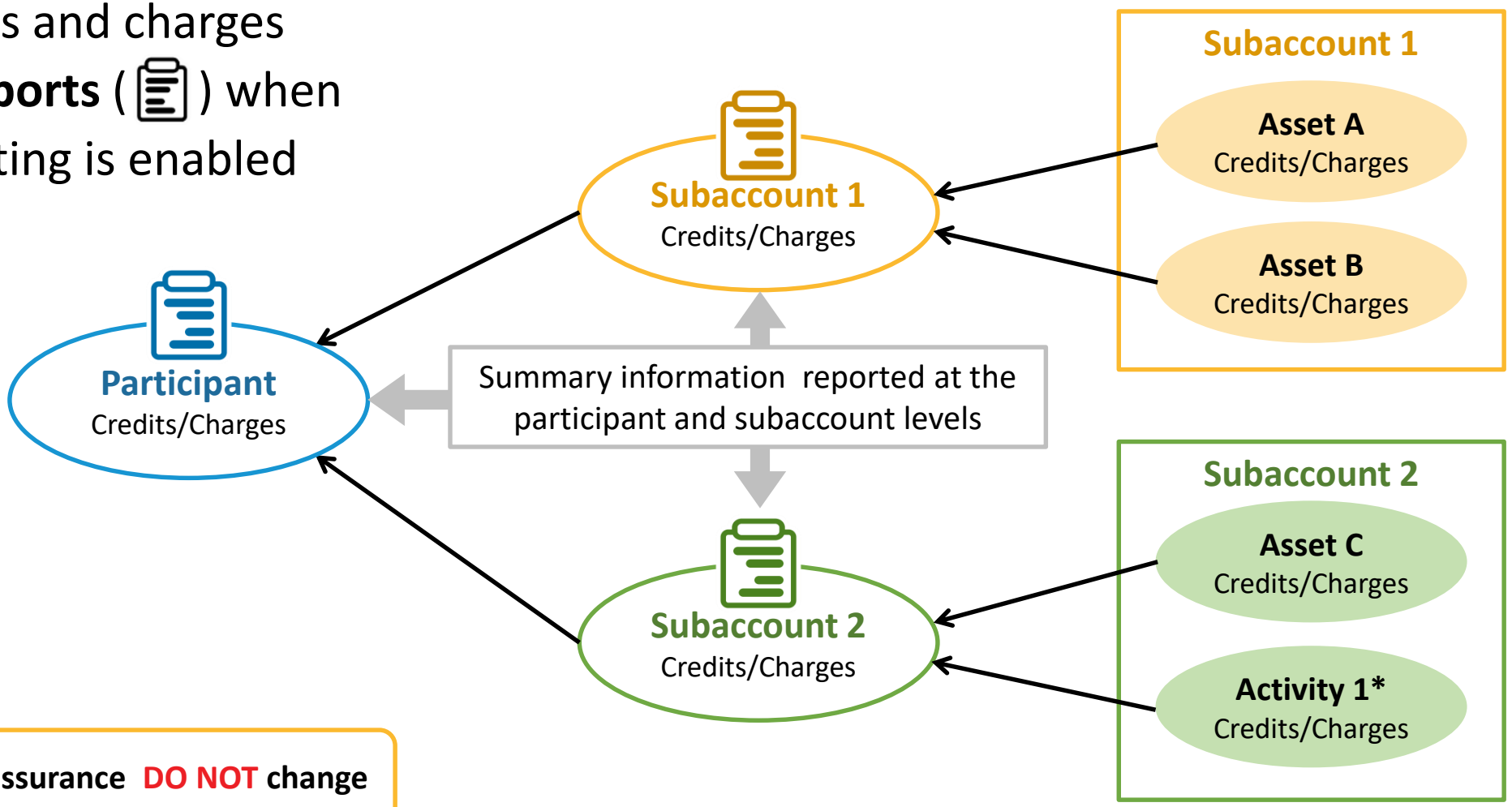
ISO New England is using a multi-year, phased rollout of software enhancements to fulfill this request

- 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



Billing and financial assurance DO NOT change

** Activity 1 could be demand bidding, virtual transactions, internal bilateral transactions, or external transactions*

Updated Divisional Accounting Implementation Plan

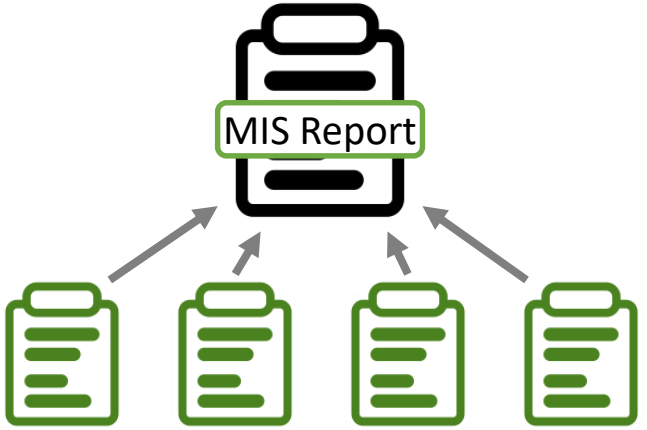
Completed	Phase 1 Q1 2014	CAMS* Subaccount Management available
	Phase 2 Q2 2014	Asset assignment to subaccounts in CAMS reflected in settlement reporting for most Hourly Markets and Black Start
	Phase 3 Q4 2014	Asset assignment to subaccounts in CAMS reflected in NCPC settlement reporting
	Phase 4 Q1 2015	Asset assignment to subaccounts in CAMS reflected in Regulation Market settlement reporting
	Phase 5 Q3 2015	Most activity entry point assignments to subaccounts reflected in settlement reporting
	Phase 6 Q3 2015	Subaccounts reflected in FCM settlement reporting
	Phase 7 Q2 2016	Subaccounts reflected in OATT and ISO Self-Funding Tariff settlement reporting
	Phase 8 Q2 2016	Informational reporting on billing amounts by subaccount
	Phase 8a Q2 2019	Informational reporting on billing amounts by subaccount in individual files
Current	Phase 9 Q4 2019	External transaction assignments to subaccounts reflected in settlement reporting
Future	Phase 10 (TBD)	Financial Transmission Rights/Auction Revenue Rights reflected in subaccounts

** Customer & Asset Management System*

Setting Up Subaccounts

High Level Overview

1. **Plan your subaccounts**
2. **Create subaccounts in 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 9 Update:

Assign External Transactions to Subaccounts

Phase 9 **Q4 2019**	External transaction assignments to subaccounts reflected in settlement reporting

Phase 9 Effective Date

Phase 9	October
NEXTT Go-live: October 23, 2019	23

NEXTT implementation information is available on ISO website

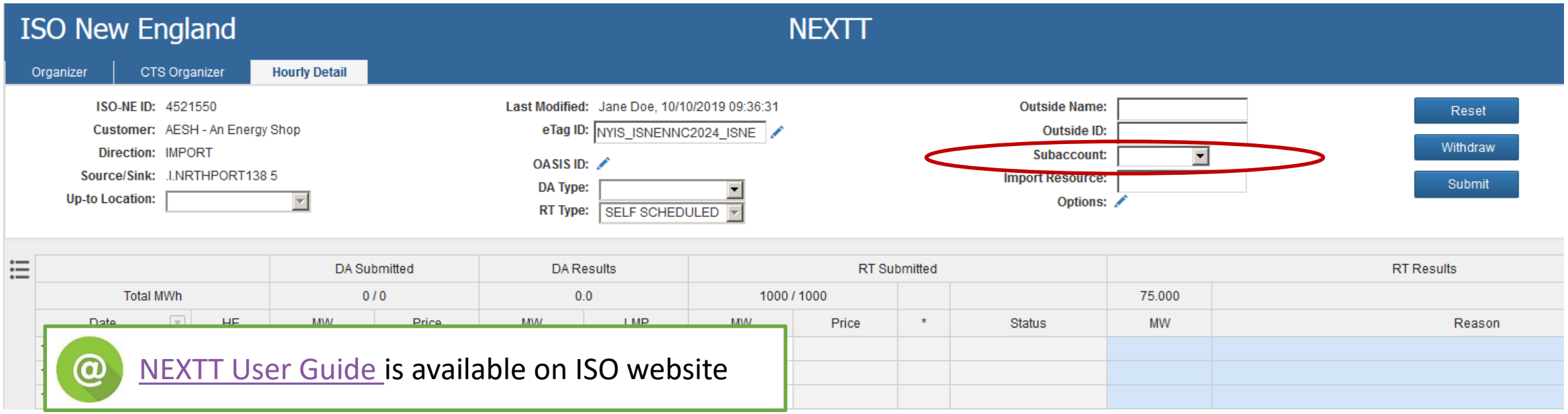
Phase 9 Overview

External Transactions can be assigned to subaccounts

Phase 9 Q4 2019 — External transaction assignments to subaccounts reflected in settlement reporting

New England External Transaction Tool (NEXTT) provides the option to assign external transactions to subaccounts

- Subaccounts registered in CAMS will appear in dropdown list



Phase 9 Overview

External Transactions can be assigned to subaccounts

Phase 9 Q4 2019 — External transaction assignments to subaccounts reflected in settlement reporting

Methods available for assigning external transactions to subaccounts in NEXTT:

1. Manual selection of subaccount from NEXTT User Interface dropdown box
2. Include subaccount assignment in XML file describing the transaction
   - XML file can be uploaded through NEXTT
   - XML file can be submitted via webservices

Subaccount assignment is available for external transactions submitted via NEXTT

- Coordinated External Transactions (CETs) submitted via NYISO JESS are always assigned to the default subaccount

NEXTT User Guide is available on ISO website

Phase 9 Overview

External Transactions can be assigned to subaccounts

Phase 9 Q4 2019 — External transaction assignments to subaccounts reflected in settlement reporting

MIS Reports are formatted for external transactions in subaccounts

- Report formatting is already set up to include external transactions in subaccounts
- Prior to October 23, 2019, external transactions automatically assigned to default subaccount

Reports that will reflect, as applicable, external transaction subaccount assignments with Phase 9:

- SD_DATRANSACT
- SD_RTTRANSACT
- SR_DALOCSUM
- SR_RTLOCSUM
- SR_RTLOCSUM5MIN
- SD_VARCCCHG
- SD_VARVCCHG
- SR_VARSTL
- TR_SCH2DT
- TR_SCH2TP
- TR_SCH3P2
- TR_ISOSCH1TOUT
- TR_OATTSCH1TOUT
- TR_OATTSCH8TOUT

Divisional Accounting 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

Customer Support Information

Ask ISO (preferred)

- Self-service interface for submitting inquiries
- Recommended browsers are Google Chrome and Mozilla Firefox
- For more information, see the Ask ISO User Guide

Other Methods of Contacting Customer Support		
Method	**Contact Information**	**Availability**
Email	custserv@iso-ne.com	Anytime
Phone*	(413) 540-4220 (833)248-4220	Monday through Friday 8:00 a.m. to 5:00 p.m. (EST)
Pager (emergency inquiries)	(877) 226-4814	Outside of regular business hours

**Recorded/monitored conversations*