



Innovative Clean Transit Reporting Tool Demonstration for 2023 Reporting

Tutorial Webinar
October 2024

Agenda

- Housekeeping
- ICTRT – brief reporting requirements and timeline
- ICTRT new features walk-through
- Questions & Answers

Housekeeping

- This webinar is being recorded
- Recording and related materials are available on the [ICT-Meetings & Workshops](#) webpage.
- All attendees have been muted
- Q&A, chat function is disabled
- Questions will be answered at the end of each section



Use the raised hand function (#2 if calling in by phone)



Please state your name and affiliation before asking a question or making a comment

Reporting Requirements and Timeline

What is the general ICT reporting timeline?

- Mandatory annual reporting through 2050
- 2023 reporting cycle
- 2024 reporting cycle



Questions




Use the raised hand function (#2 if calling in by phone)



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ICTRT Modules



California Air Resources Board
Innovative Clean Transit Reporting Tool

Reporting Cycle for 2023 Open

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UAT

Transit Agency Detail

[Download Transit Agency Profile](#)

Transit Agency ID: 193

Transit Agency Name: Sample Transit Agency #6

Mailing Address 1: 1001 I Strret

Mailing Address 2:

Mailing City: Sacramento

Mailing State: CA

Mailing ZIP Code: 95814-__

NTD ID: 765345

View

[★ Bonus Credits](#) [📄 Exemptions](#) [📄 Rollout Plans](#)

[📄 ZE Mobility Programs](#)

[📄 Compliance History](#)

Enter/Update

[📄 Fuel Contracts](#) [📄 Bus Information](#) [📄 Bus Purchases](#)

[📄 Newly Delivered Buses](#) [📄 ZE Mobility Miles](#)

[📄 ZEB Purchase Compliance Calculations](#)

Bus Purchases Module

View

★ Bonus Credits

✎ Exemptions

📋 Rollout Plans

📅 ZE Mobility Programs

📅 Compliance History

Enter/Update

ℹ Bus Information

🚌 Bus Purchases

🚌 Newly Delivered Buses

🚗 ZE Mobility Miles

📅 ZEB Purchase Compliance Calculations

Bus Purchase Module cont.

UAT

List of Bus Purchases

Transit Agency Name

Sample Agency 6

Transit Agency Id

No New Purchase For Year 2023

☐

+ Add Bus Purchase

+ Reported Bus Purchases

Add Bus Purchase

CALIFORNIA AIR RESOURCES BOARD

Home About Transit Agency

JAT

TransitAgency Name

Bus Purchase Contract Type

Contract Number

+ Add Buses Purchased

Add Bus Purchase

ZEB / Conventional / Conversion

New / Used?

Bus Type

ZEB Fuel Type

Expected Delivery Date

Actual Delivery Date

Quantity of Buses


Save


Bus Purchase Type	New/Used	Bus Type	Previous Fuel Type	Converted Fuel Type	ZEB Fuel Type	Expected Delivery Date
No data available in table						


Bus Information Module


View

★ Bonus Credits


 Exemptions


 Rollout Plans


 ZE Mobility Programs


 Compliance History


Enter/Update

 Bus Information

 Bus Purchases

 Newly Delivered Buses

 ZE Mobility Miles

 ZEB Purchase Compliance Calculations

Newly Delivered Buses Module

View

★ Bonus Credits

✎ Exemptions

🚚 Rollout Plans

📄 ZE Mobility Programs

📄 Compliance History

Enter/Update

ℹ Bus Information

🚌 Bus Purchases

🚌 Newly Delivered Buses

🚗 ZE Mobility Miles

📅 ZEB Purchase Compliance Calculations

Questions



Use the raised hand function (#2 if calling in by phone)



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ZEB Purchase Compliance Calculations Module

Compliance Determination

Transit Agency: Sample Transit Agency #5

Transit Agency Id: 193

Reporting Year: 2023

[View Compliance Elements](#)

ZEB Compliance Results for Reporting Year 2023

Obligation Calculation

New buses purchased in the current reporting cycle (ZEB and conventional)	63
ZEB Purchase Requirement	0.25
Required Minimum Number of ZEBs	16
Number of Exempted ZEBs	1
Total ZEB Obligation	15

Availability and Usage of Compliance Instruments for this Cycle

	Available	Used
Zero-Emission Mobility Credits	5	5
Bonus Credits	6	6
ZEBs in the Fleet <ul style="list-style-type: none">Newly delivered purchased or leased ZEBsNewly converted conventional buses to ZEBsExisting ZEBs that were not used previously to comply	1	1
New ZEBs Purchased in the Current Reporting Cycle	7	3
Final Compliance Balance	19	15

ZEB Purchase Compliant

Update ZEB Purchase Compliance Calculation

Print Page

05/06/2024 14:40:08

Finalizing the Annual Reporting

Reporting Year: [View Compliance Elements](#)

ZEB Compliance Results for Reporting Year 2023 Completed

Obligation Calculation

New Buses Purchased in the Current Reporting Cycle	73
ZEB Purchase Requirement	0.25
Required Minimum Number of ZEBs	18
Number of Exempted ZEBs	1
Total ZEB Obligation	17

Available Cancel Update

Compliance Calculation

Click on "update" to calculate the compliance or "cancel" to continue with reporting.

	Available	Used
Zero-Emission Mobility Credits	5	5
Bonus Credits	6	6
ZEBs in the Fleet <ul style="list-style-type: none">Newly delivered purchased or leased ZEBsNewly converted conventional buses to ZEBsExisting ZEBs that were not used previously to comply	2	2
New ZEBs Purchased in the Current Reporting Cycle	8	4
Final Compliance Balance	21	17

ZEB Purchase Compliant

Update Compliance Calculation

Transit Agency Detail

View

★ Bonus Credits ✎ Exemptions 🗑 Rollout Plans

📄 ZE Mobility Programs

📅 Compliance History

Enter/Update

📄 Fuel Contracts ⓘ Bus Information 🚌 Bus Purchases

🗨 Newly Delivered Buses 🚗 ZE Mobility Miles

📅 ZEB Purchase Compliance Calculations

🔒 Update Compliance Calculations

Compliance Calculation

Reporting Cycle Closed

Compliance Determination

Transit Agency:

Sample Transit Agency #6


Transit Agency Id:


193

Reporting Year:

2023

[View Compliance Elements](#)

 Calculate



Select Reporting Year and click Calculate button

[< Back](#)

Articulated, Over-the-road, Double-decker, Cutaway

Reporting Year:

2023

View Compliance Elements

ZEB or Conventional purchases of these types will **not** count towards

ZEB Compliance Results for Reporting Year 2023

Obligation Calculation

New Buses Purchased in the Current Reporting Cycle (ZEB and Conventional)	73
ZEB Purchase Requirement	0.25
Required Minimum Number of ZEBs	18
Number of Exempted ZEBs	1
Total ZEB Obligation	17

Availability and Usage of Compliance Instruments for this Cycle

	Available	Used
Zero-Emission Mobility Credits	5	5
Bonus Credits	6	6
ZEBs in the Fleet <ul style="list-style-type: none">Newly delivered purchased or leased ZEBsNewly converted conventional buses to ZEBsExisting ZEBs that were not used previously to comply	2	2
New ZEBs Purchased in the Current Reporting Cycle	8	4
Final Compliance Balance	21	17

ZEB Purchase Compliant

Compliance History

Transit Agency:	Sample Transit Agency #5	Transit Agency ID:	207
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— Reporting Year 2023

Obligation Calculation	
New Buses Purchased in the Current Reporting Cycle (ZEB and Conventional)	18
ZEB Purchase Requirement	0.25
Required Minimum Number of ZEBs	4
Number of Exempted ZEBs	0
Total ZEB Obligation	4

Availability and Usage of Compliance Instruments for this Cycle					
	Available	Used			
Zero-Emission Mobility Credits	1	1			
— Bonus Credits	1	1			
Used Electric Trolley	Used Fuel Cell Electric	Used Battery Electric			
0	0	1			
— ZEBs in the Fleet	1	1			
<ul style="list-style-type: none">Newly delivered purchased or leased ZEBsNewly converted conventional buses to ZEBsExisting ZEBs that were not used previously to comply					
Used VIN(s)					
1FDFE4FS9KDC39348					
— New ZEBs Purchased in the Current Reporting Cycle	2	1			
Contract Number	Contract Type	Purchase Type	ZEB Fuel Type	Expected Delivery Date	Quantity Used
1	Purchase Agreement	ZEB	Electricity	08/22/2023	1
Final Compliance Balance		5	4		
ZEB Purchase Compliant					

Example Large Transit

ZEB Compliance Results for Reporting Year 2023

Obligation Calculation		
New Buses Purchased in the Current Reporting Cycle (ZEB and Conventional)		18
ZEB Purchase Requirement		0.25
Required Minimum Number of ZEBs		4
Number of Exempted ZEBs		0
Total ZEB Obligation		4
Availability and Usage of Compliance Instruments for this Cycle		
	Available	Used
Zero-Emission Mobility Credits	1	1
Bonus Credits	1	1
ZEBs in the Fleet	0	0
<ul style="list-style-type: none"> Newly delivered purchased or leased ZEBs Newly converted conventional buses to ZEBs Existing ZEBs that were not used previously to comply 		
New ZEBs Purchased in the Current Reporting Cycle	2	2
Final Compliance Balance	4	4
ZEB Purchase Compliant		

Bus type	Technology	Quantity Purchased
Standard	Conventional	17
Standard	Battery Electric	1
Cutaway	Conventional	10
Cutaway	Battery Electric	1

Example Small Transit

ZEB Compliance Results for Reporting Year 2023

Obligation Calculation

New Buses Purchased in the Current Reporting Cycle (ZEB and Conventional)	18
ZEB Purchase Requirement	0.00
Required Minimum Number of ZEBs	0
Number of Exempted ZEBs	0
Total ZEB Obligation	0

Availability and Usage of Compliance Instruments for this Cycle

	Available	Used
Zero-Emission Mobility Credits	2	0
Bonus Credits	1	0
ZEBs in the Fleet	0	0
<ul style="list-style-type: none"> Newly delivered purchased or leased ZEBs Newly converted conventional buses to ZEBs Existing ZEBs that were not used previously to comply 		
New ZEBs Purchased in the Current Reporting Cycle	2	0
Final Compliance Balance	5	0

ZEB Purchase Compliant

Bus type	Technology	Quantity Purchased
Standard	Conventional	17
Standard	Battery Electric	1
Cutaway	Conventional	10
Cutaway	Battery Electric	1

Questions



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Reports Options



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California Air Resources Board
Innovative Clean Transit Reporting Tool

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UAT

 Bonus Credit Report

 Bus Inventory Report

 Bus Purchase Report

 Fuel Contracts Report

 Compliance Report

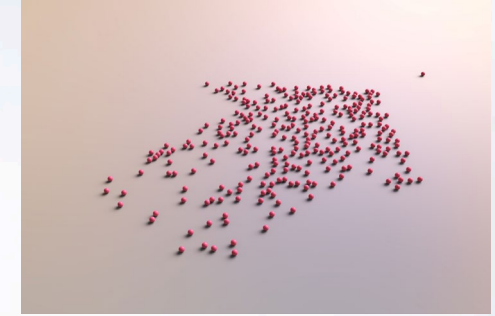
ovative Clean Transit Reporting Tool (ICTRT)

ICTRT Guidance Document

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Contact and Resources



- Contact CARB Innovative Clean Transit:
ict@arb.ca.gov
- ICT- Meetings & Workshops page:
<https://ww2.arb.ca.gov/our-work/programs/innovative-clean-transit/ict-meetings-workshops>
- ICT-Guidance Package page:
<https://ww2.arb.ca.gov/our-work/programs/innovative-clean-transit/ict-guidance-package>
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Questions



Use the raised hand function (#2 if calling in by phone)



Please state your name and affiliation before asking a question or making a comment

Thank You!