



CLIMATE
ACTION
RESERVE

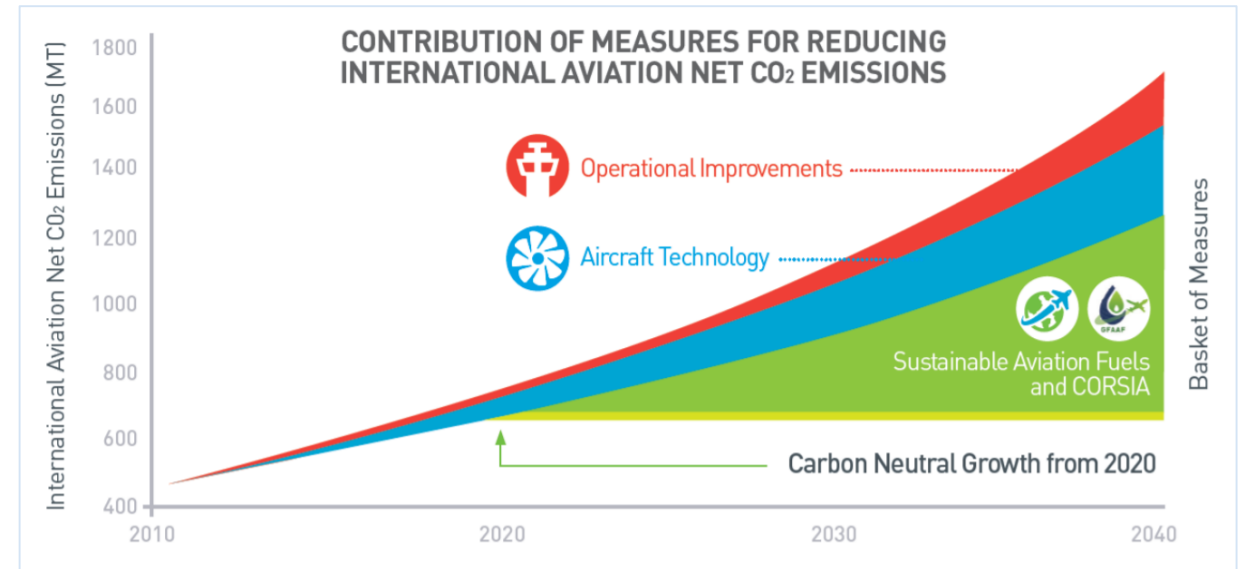
**Sustainable Development
Goals/Co-benefits Reporting:
Helping our projects enter the
CORSlA market**

CORSIA Overview



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- Carbon Offsetting and Reduction Scheme for International Aviation (CORSIA) is a carbon offsetting program adopted by International Civil Aviation Organization (ICAO)
- Intent of CORSIA is to address GHG emissions from international aviation
- Airlines will comply with their offsets obligations by retiring emission units issued by ICAO-approved GHG programs
- The Reserve was approved by ICAO as a program under CORSIA



SDG/Co-benefits Reporting



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RESERVE

- Program Design Elements set forth 11 eligible offset credit programs' criteria
- #10. Sustainable Development Criteria: projects shall report their sustainable development contributions or co-benefits.
- Programs are aligning reporting with the United Nation's Sustainable Development Goals framework
 - 17 SDGs adopted in 2015 by 193 countries



17 Sustainable Development Goals



SUSTAINABLE DEVELOPMENT GOALS



CORSIA Eligibility for Projects

For first CORSIA compliance period (2021-23):

- Crediting period started after January 1, 2016
- Emissions reductions occurred through December 31, 2020
- Reported SDGs or other co-benefits through the Reserve reporting tool

Beyond 2021-23 compliance period:

- Post 2020 credits – anticipate requirement for host country attestations, but TBD

Supporting SDG reporting for CORSIA: the Reserve's role



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- Projects must report SDG alignment and co-benefits to be CORSIA eligible
- Reserve reporting tool designed to support self-reporting of SDG alignment and other co-benefits
- Reserve review and determination on appropriateness of claims
- Public disclosure through registry

Updates to our documents



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Updated documents:

- Reserve Offset Program Manual (Section 3.10.4)
- Verification Program Manual (Section 4.13)

Additions:

- SDG Reporting Tool
- Software Updates



Demo of the Reporting Tool



Software Updates

CORSIA and SDG Indicators

- Project Developers can submit their SDG impacts

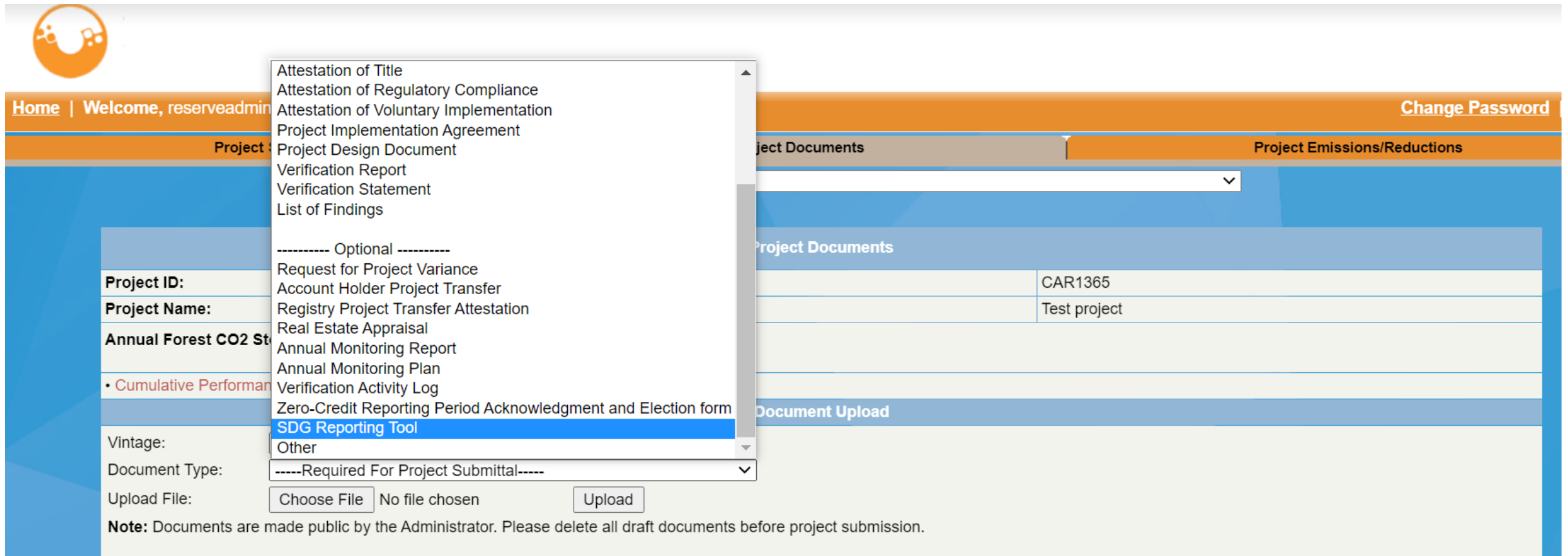
Project Setup | Project Documents | Project Emissions/Reductions

Project Name: Test project, CAR1365

PROJECT SETUP (Administrator)	
Project ID:	1365
Project Type: *	Reforestation
Project Owner: *	Example AH
Offset Project Operator:	
Authorized Project Designee:	(If there is no APD, please enter 'None')
Project Name: *	Test project
Project Description: *	Test project (You may enter up to 1000 characters. 986 characters left.)
Cooperative/Aggregate:	Select One
Project is Being Transferred From Another Registry: *	<input type="radio"/> Yes <input checked="" type="radio"/> No (Project cannot be registered on another registry or similar system)
Crediting Period: *	Initial
Renewal Count:	0
Credit Type: *	CRT
Project Commencement Date: *	01/01/2019 (Date project became operational; format: MM/DD/YYYY)

CORSIA and SDG Indicators

- Added SDG Reporting Tool to Project Documents



The screenshot displays the 'Project Documents' section of the CORSIA web application. A dropdown menu is open, listing various document types. The 'SDG Reporting Tool' option is highlighted in blue. The background shows a navigation bar with 'Home | Welcome, reserveadmin' and a 'Change Password' link. Below the navigation bar, there are tabs for 'Project Documents' and 'Project Emissions/Reductions'. The 'Project Documents' tab is active, showing a table with two rows: 'CAR1365' and 'Test project'. Below the table, there is a 'Document Upload' section with a 'Choose File' button, 'No file chosen' text, and an 'Upload' button. A note at the bottom states: 'Note: Documents are made public by the Administrator. Please delete all draft documents before project submission.'

Project Documents	
	CAR1365
	Test project

Document Upload

Choose File No file chosen Upload

Note: Documents are made public by the Administrator. Please delete all draft documents before project submission.

CORSIA and SDG Indicators

- CORSIA eligibility in **Project Offset Credits Issued** report

Public Reports

- Participating Companies
- Projects
- ARB Compliance Projects
- **Project Offset Credits Issued**
- Search Serial Numbers
- Accounts Disclosed to Public
- Retired Offset Credits
- Canceled Offset Credits
- ODS Projects' Certificates of Destruction
- Buffer Pool Account Balance
- Credit Status

Project Offset Credits Issued						
ARB Eligible ▲▼	CORSIA Eligible ▲▼	Vintage ▲▼	Total Offset Credits Issued ▲▼	Offset Credits Currently in Reserve Buffer Pool ▲▼	Offset Credits Intended for ARB Buffer Pool ▲▼	t
Yes	No	2020	99999	10000		

CORSIA and SDG Indicators

- CORSIA eligibility and SDG Impacts in **Offset Credit Details** report

Offset Credit Information

Vintage: **2019**
Origination Program: **Climate Action Reserve**
Offset Credit Serial Numbers: **CAR-1-US-1365-2-1042-IN-2019-5755-1 to 980**
Quantity of Offset Credits: **980**
Date Issued: **12/06/2019**
ARB Eligible: **No**
CORSIA Eligible: Yes

Originating Project Details

Project Type: **Reforestation**
Protocol Version: **Version 4.0**
Project Name: **Test project**
Project State: **IN**
Project Country: **US**
Additional Certification(s): **NA**
**SDG Impact: Sustainable Cities and Communities;
Responsible Consumption and Production;
Climate Action;
Life on Land**







CORSIA and SDG Indicators

- CORSIA eligibility in **Retired Offset Credits** report

Public Reports

- Participating Companies
- Projects
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Retired Offset Credits

	Protocol Version 	Project Site Location 	Project Site State 	Project Site Country 	Additional Certification(s) 	CORSIA Eligible 
X	Version 1.5	Santiago Coltzingo	PUEBLA	MX		Yes

Questions and Thank you!

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