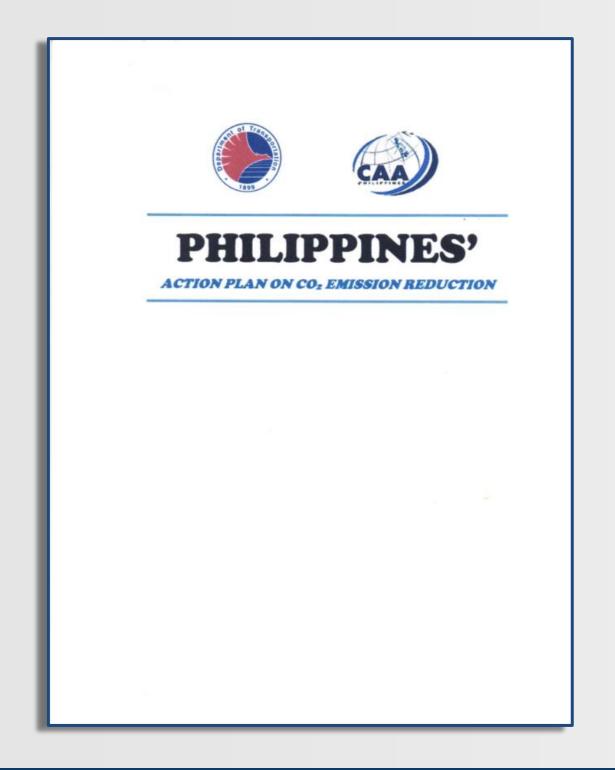


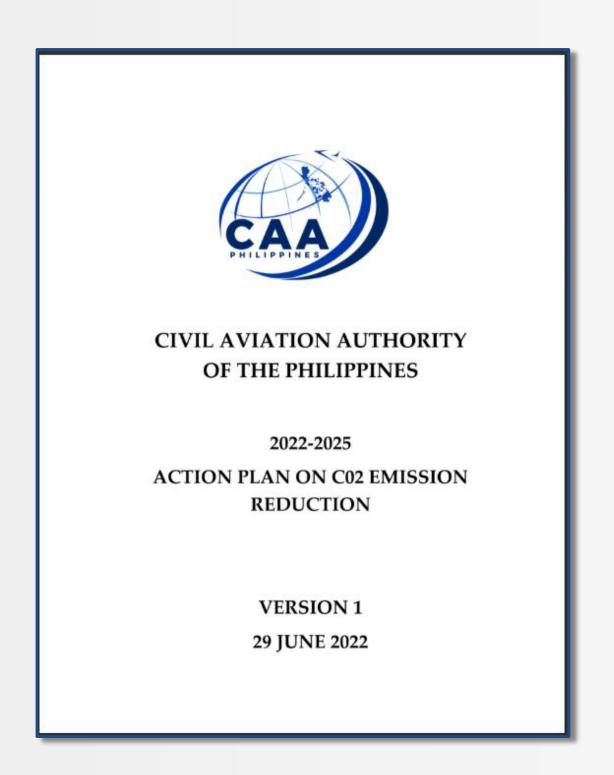


# Overview on Civil Aviation Authority of the Philippines' State Action Plan (SAP)



### **State Action Plan in Reduction of CO2 Emissions**







### **State Action Plan in Reduction of CO2 Emissions**



Establishment of baseline data and identification of potential mitigation measures to be implemented by the airlines.

Operational measures such as:



- 1. Single engine taxi in;
- 2. Reduced acceleration altitude (RAAL);
- 3. Idle reverse thrust (REVT); and
- 4. Minimize unnecessary extra fuel.



**Enhanced Air Traffic Management** 



### CIVIL AVIATION AUTHORITY OF THE PHILIPPINES

2022-2025

ACTION PLAN ON C02 EMISSION REDUCTION

VERSION 1 29 JUNE 2022





### **SAF in Philippine Context**





October 24, 2022

#### MR. JUAN CARLOS SALAZAR

Secretary General International Civil Aviation Organization (ICAO) 999 University Street Montreal, Quebec Canada H3C 5H7

SUBJECT: ICAO ASSISTANCE, CAPACITY BUILDING AND TRAINING FOR SUSTAINABLE AVIATION FUELS (ACT-SAF) PROGRAMME

#### Dear Mr. Salazar:

This refers to the ICAO State Letter with REF. NO.: ENV 9/1-22/56 dated May 24, 2022 regarding ICAO Assistance, Capacity Building and Training for Sustainable Aviation Fuels (ACT-SAF) programme.

We write to formally express our intention to voluntarily participate in the ICAO ACT-SAF. Please be advised that the Civil Aviation Authority of the Philippines (CAAP) already started initial discussions with its stakeholders and received favorable response and keen interest in participating in the technical assistance and capacity building initiatives.

Allow us to express our gratitude for the learnings gained on ACT-CORSIA and the conduct of the CORSIA buddy partnership activities enabling the capacity building for the CAAP personnel and stakeholders in the implementation of CORSIA aligned with the ICAO's advocacy for environmental protection.

Rest assured we are committed in supporting and implementing ICAO environmental protection initiatives and projects.

Thank you.

Very truly yours,

CAPTAIN MANUSTANTONIO L. TAMAYO Acting Director General

MIA Road comer Ninoy Aquino Avenue, Pasay City, Metro Manila, Philippines, 1300 Tel: (+632) 944-2001 / www.caap.gov.ph







### **SAF Readiness Assessment**



1st Dimension:

**Feedstock Availability** and Sustainability



2nd Dimension:

**Technological** Infrastructure



**3rd Dimension:** 

**Policy and Regulatory Environment** 



4th Dimension:

**Investment and Funding Opportunities** 



5th Dimension:

**Market Demand and Airlines Engagement** 



**6th Dimension:** 

**Human and Technical Capabilities** 





### **NBB-SAF COMMITTEE**





### **Updates on the SAF Feasibility Study**







## THANK YOU!



