



# **Environment**

# Carbon Offsetting and Reduction Scheme for International Aviation (CORSIA) Verification Course

Held at: Academia Superior de Ciencias Aeronáuticas (ASCA).

3-5 March, 2020



#### **CORSIA VERIFICATION COURSE**

Santo Domingo, Dominican Republic 03-05 March, 2020.

#### **GENERAL INFORMATIONS FOR PARTICIPANTS**

#### Course schedule:

From 09:00 a.m. to 04:00 p.m.

#### Location

Academia Superior de Ciencias Aeronáuticas (ASCA). Complejo Aeronáutico Dominicano Punta Caucedo, Santo Domingo, Dominican Republic 809-633-1100 (2507, 2015)

www.asca.edu.do info@asca.edu.do

**Purpose of the Course:** 

The CORSIA Verification Course provides training on how to verify CO2 Emissions Reports that have been prepared by aeroplane operators, in accordance with the provisions of the Carbon Offsetting and Reduction Scheme for International Aviation (CORSIA) Standards and Recommended Practices (SARPs).

## **Learning Objectives:**

After having successfully completed this course, participants will:

- Have acquired full understanding of the CORSIA monitoring, reporting, and verification (MRV) requirements as outlined in Annex 16, Volume IV, and the Environmental Technical Manual (Doc 9501), Volume IV;
- Be able to apply the verification requirements as outlined in Annex 16, Volume IV, and the Environmental Technical Manual (Doc 9501), Volume IV, including materiality threshold, verification criteria, verification scope and objectives and the Verification Report preparation and submission requirements;
- Be able to correctly identify the scope of applicability for CORSIA MRV requirements, as well as for CORSIA offsetting requirements; and
- Be able to apply a working knowledge of the fuel use monitoring methods and of the ICAO
  CORSIA CERT estimation tool as outlined in Annex 16, Volume IV.

#### **Target Population:**

Professionals with experience in the verification of CO2 emissions using ISO 14064-3:2006, who want to get involved in the verification of aeroplane operators' CO2 Emissions Reports under CORSIA.

## **Prerequisites:**

Working knowledge of ISO 14064-3:2006 is required; knowledge of ISO 14065:2013 is desirable.

# **Duration:**

3 days

#### **Mode of Delivery:**

Classroom

#### **Language of Instruction:**

English

#### **Course Outline:**

The course comprises 3 modules:

- 1. Introduction to CORSIA.
- 2. Monitoring and reporting of CO2 emissions.
  - o Fuel use monitoring methods and estimation of CO2 emissions.
  - o Aeroplane operators' reporting requirements.
- 3. Verification of CO2 emissions.
  - o Requirements for verifiers and verification procedures in accordance with Annex 16, Volume IV, and the Environmental Technical Manual (Doc 9501), Volume IV.
  - o Preparation of the Verification Report.

The course contains presentations, exercises, case studies, and knowledge tests/quizzes to demonstrate the required knowledge and application of the key concepts presented.

#### **Course Cost:**

USD\$1,400.00

#### Includes:

- Course registration.
- Lunch in ASCA facilities.
- Local Transportation Hotel-ASCA-Hotel.
- Certificate.

For confirmation of participants, please send an e-mail to <a href="mailto:nherasme@asca.edu.do">nherasme@asca.edu.do</a> with the Name of the participant, ID number or Passport, e-mail and position.

The payment could be by bank transfer, check or cash.

Account Number: 010-238262-0

Bank Name: Banco de Reservas de la Republica Dominicana.

Bank Address: Ave. Winston Churchill, esquina Porfirio Herrera. Santo Domingo.

Swift Code: BRRDDOSDXXX

Beneficiary Name Account: Instituto Dominicano de Aviación Civil.

#### **Beverages**

✓ Coffee and water will be available outside of the classroom.

#### **CROWNE PLAZA SANTO DOMINGO.**

This hotel is located in the City of Santo Domingo, George Washington Ave, 30 minutes from ASCA.

Room type	Occupancy	Rate
Superior	Single / Double	US\$105
Deluxe	Single / Double	US\$115
Executive floor	Single / Double	US\$140
Suite Deluxe	Single / Double	US\$150
Suite Executive floor	Single / Double	US\$170

<sup>\*28%</sup> of taxes not included.

Includes: Breakfast. Internet Wifi.

https://www.ihg.com/crowneplaza/hotels/us/en/santo-

domingo/sdqha/hoteldetail?cm\_mmc=GoogleMaps-\_-CP-\_-DO-\_-SDQHA

For room reservations please send the information to the email:

reservas@ihgrd.com

Please indicate that is a referred customer of ASCA. Please copy to: nherasme@asca.edu.do

#### **HOLIDAY INN SANTO DOMINGO**

This hotel is located in the City of Santo Domingo, Abraham Lincoln Ave, 45 minutes from ASCA.

Room type	Occupancy	Rate
Standard	Single / Double	US\$110.00
Deluxe	Single / Double	US\$130.00
Superior	Single / Double	US\$140.00
Executive	Single / Double	US\$155.00
Suite	Single / Double	US\$165.00

<sup>\* 28%</sup> of taxes not included.

Includes: Internet Wifi. & Business Center sin costo adicional. & Gym/Sauna 24 hrs. & Parking. & Deluxe Rooms includes breakfast, 2 pieces of clothes for laundry per stay, local calls. & Breakfast in the Restaurant Aromas.

https://www.ihg.com/holidayinn/hotels/us/en/santo-domingo/sdqex/hoteldetail?cm\_mmc=GoogleMaps-\_-HI-\_-DO-\_-SDQEX

For room reservations please send the information to the email: omar.acevedo@ihgrd.com / erix.roa@ihg.com

Please indicate that is a referred customer of ASCA. Please copy to: nherasme@asca.edu.do

#### **HAMPTON INN HOTEL**

This hotel is located close to Las Americas International Airport, 10 minutes from ASCA.

Room type	Occupancy	Rate
Standard	Single	US\$89.00
Standard	Double	US\$99.00

28% of taxes not included.

Includes: Breakfast served as buffet from 6 a.m. to 10 a.m. • Transportation from/to Las Americas International Airport – 24 HRS (according to the available Schedule). • Internet Wifi • 2 Bottles of water daily.

http://hamptoninn3.hilton.com/en/hotels/dominican-republic/hampton-by-hilton-santo-domingo-airport-SDQAPHX/index.html

For room reservations please send the information to the email: reservations.hampton@ddphotels.do / sales1.hampton@ddphotels.do Please indicate that is a referred customer of ASCA. Please copy to: <a href="mailto:nherasme@asca.edu.do">nherasme@asca.edu.do</a>

#### **QUALITY HOTEL.**

This hotel is located close to Las Americas International Airport, 10 minutes from ASCA.

Room type	Occupancy	Rate
Standard	Single	US\$89.00
Standard	Double	US\$99.00

28% of taxes not included.

Includes: Breakfast served as buffet from 5:00 a.m. Internet Wifi. •2 bottles of water daily in the bedroom. 10% of discount in the Restaurant and Room Service.

https://quality-realaeropuerto.hotel-rn.com/?lbl=gglexfs&gclid=Cj0KCQiAjfvwBRCkARIsAlqSWIPPJnwdEwCGyYYO5wQpAi79ZtZj\_paXh0tYyeCkv30xrf h2UT00EOAaAvAiEALw\_wcB

For room reservations please send the information to the email:

penelope.rivera@r-hr.com

Please indicate that is a referred customer of ASCA. Please copy to: nherasme@asca.edu.do

#### **About the Dominican Republic**

Dominican Republic is the second largest and most diverse Caribbean country. Known for our warm and hospitable people, Dominican Republic is a destination like no other, featuring astounding nature, intriguing history and rich culture.

The Dominican Republic occupies the eastern two-thirds of the island of Hispaniola, which it shares with the Republic of Haiti. With a surface area of 18,704 square miles (48,442 square kilometers). Located in the heart of the Caribbean, the Dominican Republic is surrounded by the Atlantic Ocean to the north and to the south by the Caribbean Sea.

This tropical island paradise boasts nearly 1,000 miles (1,609 km) of coastline, 250 miles (402 km) of the world's top beaches, magnificent resorts and hotels, and a variety of sports, recreation and entertainment options.

#### **Population**

The population of the Dominican Republic is 10,299,000 people (July 2018 est.).

#### Time Zone

Local time is GMT -4. It is an hour ahead of Atlantic Standard Time in the United States in the winter. Unlike the United States and Europe, the Dominican Republic does not observe daylight saving time.

#### **Capital City**

The capital of the Dominican Republic is Santo Domingo, the oldest city in the New World. Greater Santo Domingo has a population of around three million people.

#### Language

The official language is Spanish. English is widely spoken, and many tourist sector employees will be fluent in Italian, French, German, Russian and other languages as needed.

## **Currency**

The local currency is the Dominican peso (RD\$). It comes in denominations of 1, 5, 10 and 25 peso coins and in 20, 50, 100, 200, 500, 1,000 and 2,000 notes. Dollars and euros can be readily exchanged in banks and authorized exchange offices across the country. It is a good idea to extract cash upon arrival at the airport for taxi services. US Dollars are commonly accepted alongside the Dominican pesos. 1 US Dollar = 52.35 pesos 1 euro = 57 pesos Rates as of January 2020.

The temperature in the Dominican Republic is very warm year round, averaging 25-30C (77-85F). The evenings can be sightly chillier and windy. In order to avoid illness, frequently apply sunscreen, stay in the shade, and drink 2-3 litres of water per day to prevent dehydration. Staying in all-inclusive resorts can lead to over-eating and increased alcohol consumption, so it is advised to eat and drink in moderation. Prescription drugs are expensive, so if there is any medicine that you take regularly, bring it with you.

#### **Electricity**

In the Dominican Republic, electric outlets are 110 volts. If you are coming from countries other than the United States and Canada, it is recommended to take a converter with you.

#### **Emergency Contacts**

In case of emergency: Dial 911

#### **FOR MORE INFORMATION:**

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