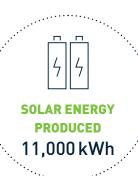
# THE FIRST EVER ROUND-THE-WORLD SOLAR FLIGHT AT A GLANCE FROM MARCH 2015 TO AUGUST 2016



#### **FACTS AND FIGURES**









## 4 continents, 2 oceans and 3 seas overflown

- Asia
- North America
- Europe
- North Africa
- Middle East

- Pacific Ocean
- Atlantic Ocean
- Arabian Sea
- Mediterranean Sea
- Red Sea

## Iconic places along the way

The Sheikh Zayed Grand Mosque in Abu Dhabi

The Ganges River in Varanasi Holly city

The Temples of Mandalay

The Yangtze River in Chong Qing

The Bund and Pudong in Shanghai

Waikiki Beach in Hawaii

The Golden Gate Bridge in San Francisco

The Statue of Liberty in New York

The Pyramids in Cairo

#### **WORLD RECORDS**



#### Key world records

# «Solar-powered aircraft» category

- Distance and duration record for André
  Borschberg's flight over the Pacific ocean (from Japan to Hawaii), 8,924km in 5 days and 5 nights 117 hours and 52 minutes.
- Gain of altitude record for Bertrand Piccard's flight over the Pacific Ocean (from Hawaii to San Francisco), 9,102m.

# «Electrically-powered aircraft» category

Distance and absolute altitude record for Bertrand Piccard's Atlantic crossing (from New York to Seville), 5,739km and 8,535m respectively.

### Longest solo flight

Longest solo flight in an airplane of any kind accomplished by André Borschberg during the flight between Japan and Hawaii.

# THE FIRST EVER ROUND-THE-WORLD SOLAR FLIGHT AT A GLANCE FROM MARCH 2015 TO AUGUST 2016



#### **OUTREACH**

## **Digital**

- 22 millions page views,
   3,5 millions unique users and 12,106 questions asked by the audience on
   Solar Impulse website
- 30 **Live interviews** from the cockpit
- 25 millions Live videos views cross platforms (YouTube, Livestream, Periscope)
- 2,570,439 Likes, 274,790 Shares, 133,290 Comments on Facebook
- 1,150 billion impressions and 150,000 posts on Twitter with #futureisclean

#### **Political**

- Ban Ki-Moon, United Nations Secretary General
- Martin Schulz, European Parliament President
- Maroš Šefcovic,
   Vice President of the European Commission
- Christina Figueres,
   Executive Secretary of the
   UN Framework Convention
   on Climate Change
- HSH Prince Albert II of Monaco
- Guy Parmelin, Swiss Federal Councillor

• • •

#### **Educational**

- Commencement Speech
- TED Ed lesson "How to fly around the world without fuel?"
- Hangout on Air with Georgia Tech University

## Among our followers

Several supportive posts from personalities:

Marion Cotillard
Leonardo Di Caprio
Gisele Bundchen
Akon
Sir Richard Branson

...

#### **SINCE 2003**

13 years project 10 years of design and calculation

\$ 170 millions raised in total 2 experimental airplanes



HB-SIA HB-SIB