

WORLD ALLIANCE for EFFICIENT SOLUTIONS

SOLARIMPULSE FOUNDATION

# Job Offer at Solar Impulse Foundation for a Data Analyst Internship

Entity: The Solar Impulse Foundation Department: The World Alliance for Efficient Solutions Team Start Date: 15.07.19 Duration: 6 months (can be extended) Place of work: Lausanne, Switzerland

## Context:

Following the first-ever round-the-world flight in a zero-fuel solar airplane, the Solar Impulse Foundation, chaired by Bertrand Piccard (pilot and initiator of the project), has created a World Alliance for Efficient Solutions that seeks to federate all the actors (companies, startups, investors, associations) from the cleantech and sustainability environment. The role of the World Alliance is to encourage the implementation of concrete efficient solutions worldwide, in order to help governments, reach their health and environmental targets. The first action of the World Alliance has been to label as "Efficient" 1000 solutions developed by its Members. The labelling process is based on the insights from independent experts that assess the feasibility, the environmental and socio-economic benefits and the profitability of the solutions that are submitted. The goal is to bring a portfolio of products, processes and services available today that can reconcile economy and ecology to key decision makers to encourage them to adopt more ambitious target when it comes to tackling climate change.

## **Duties overview**

The World Alliance is looking for an intern to support in the analysis and application of the selection process within the Solutions Team, in charge of the Solar Impulse Efficient Solution label.

## **Solutions Data Analysis**

- In charge of setting up and improving a tool supported by our Digital Team to analyze the data on the solutions that enter the selection process until deliberation.
- Providing data-oriented inputs and recommendations to the relevant teams to stimulate the pipeline of solutions' growth

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#### **Solutions Pre-screening**

In charge of reviewing all the submission forms of solutions to improve the quality and completeness of the elements presented by the Member before they are sent to the Experts for assessment.

#### **Scientific Vulgarization**

In charge of the solutions' presentation on the platform – i.e. redaction of the fact sheets for the labelled solutions that present in a comprehensive way for a wide audience the key aspects of the technologies that have been awarded the label.

#### **General Support**

Special missions to work with solutions multipliers (institutional innovation programs, awardees listings etc....) to recruit their network members into the selection pipeline.

#### **Additional Opportunities**

- Possibilities to take part in international events on Climate Change
- Exchange with innovative cleantech startups and scientific experts from all over the world
- Taking part in an ambitious adventure in a fast paced and highly motivating "startup like" work environment

#### The ideal candidate will have

- A bachelor degree in Engineering or other scientific backgrounds
- A strong interest and ability for communicating on scientific and technical contents
- Knowledge of MS Word, Excel (incl. VBA), Outlook, SQL good computer skills in general is required
- Interest in sustainability, environmental technologies and innovation
- Impeccable verbal and written communication skills in both French and English

To apply, please send a CV and a few words about your motivations (indicating the job title in the subject) at job@solarimpulse.com