

ELECTRICIENS SANS FRONTIÈRES AT COP 28

Invited by the Zayed Prize as the winner of the 2020 Zayed Prize (energy category - for the "Light for the Rohingyas" project), Electriciens sans frontières will be taking advantage of its presence at COP 28 in Dubai to promote and share the inclusive, carbon-free solutions for access to electricity and water that the NGO has been able to implement in various countries.

FACING OF THE CLIMATE CRISIS, WE ARE PURSUING OUR COMMITMENT TO SUSTAINABLE SOLUTIONS FOR ACCESS TO ELECTRICITY AND WATER FOR EVERYONE IN THE WORLD

Through the 1st Global Assessment of national commitments made by States at COP 21 in Paris in 2015, COP 28 will draw lessons from these 8 years and set a new course. Electriciens sans frontières is once again demonstrating that there are reliable, sustainable solutions for providing or restoring access to electricity using solar power, which emits very little greenhouse gas.

FROM MITIGATION TO ADAPTATION, OUR ACTION MODELS MEET TODAY'S CHALLENGES

Today's crises - inflation, wars (notably in Ukraine) and the multiplication of extreme climatic events - threaten the progress made to date in the fight against climate change. Yet they also underline the importance of a sustainable energy transition. More than ever, access to electricity and water is vital for the populations affected. From agrivoltaics in Benin to photovoltaic hybrid systems in Ukraine, Electriciens sans frontières is developing projects to improve access to energy for the most vulnerable populations and make them more resilient, while protecting the climate.

MEET US IN DUBAI TO FIND OUT MORE ABOUT OUR SOLUTIONS

Our representatives will be present from Friday, December 1 to Friday, December 8 and look forward to seeing you there:

- <u>Saturday, December 2 at 1:15pm (10:15am French time)</u>: Organization of a round table *Francophonie Pavilion B2 14 in the Blue Zone* (see box below);
- <u>Sunday December 3 at 3pm (12pm French time)</u>: Participation in the side event on the green reconstruction of Ukraine: "The Ukraine Energy Initiative: Connecting Businesses for a Prosperous Green Recovery" Ukraine Pavilion B6 71 in Blue Zone;
- <u>**Tuesday December 5 at 11am** (10am French time):</u> Participation in the side event organized by the Syndicat des Energies Renouvelables (SER) "Energy transition and access to energy: how to mobilize more and faster private financing?" *Francophonie Pavilion B2 14 in Blue Zone;*
- **Tuesday December 5 at 1:30 pm** (10:30 am French time): Participation in the event organized by our partner AGFUND on the theme of "Energy transition and clean cooking" "Land and Drought" Pavilion B7 87 in the Blue Zone;
- <u>Wednesday December 6:</u> Participation in the event organized by our partner AGFUND on "Sustainable Finance Solutions for Food Security and Agricultural Resilience in the Face of Climate Change";
- Wednesday December 6 at 12pm (9am French time): Participation in the event on "Climate Solutions for Last-Mile Communities" Zayed Sustainability Prize Pavilion in the Blue Zone;
- Friday December 8 at 1pm (10am French time): Participation in Schneider Electric's sustainability circle entitled "Empowering Schneider Pavilion in Green Zone.

FOCUS ON OUR EVENT ON SATURDAY, DECEMBER 2:

Round table - Saturday, December 2, 1:15pm - Francophonie Pavilion B2 14 - Blue Zone

«Agrivoltaics, an innovative solution for increasing resilience to climate change»

The aim of this event is to provide a platform for discussion, sharing of results and exchange of ideas on the relationship between agriculture and solar energy production, as well as on the benefits, challenges and opportunities of agrivoltaics in the context of the fight against climate change, by putting into perspective field experiences developed in France and in developing countries.

Speakers:

Segbedji Geraldo Favi, PhD student in climate change and energy - WASCAL;

Abraham Escobar-Gutiérrez, Director, AgriPV National Research Cluster - INRAE;

Olivier Chazal, Program Director - Blue Water Intelligence;

Tania Chauvin, Senior Project Manager - Electriciens sans frontières.



ZOOM ON OUR "AGRIPOWHER" PROJECT IN BENIN

AGRIPOWHER is a development project aimed at strengthening the resilience of farmers, and more specifically women farmers, while demonstrating the technical and economic viability of an off-grid agrivoltaic system. The project includes a strong research component, organized on several levels: definition of the crops best suited to the agrivoltaic system in Benin, socio-economic impacts, etc. The agrivoltaic installation will also serve as a living-lab for the theoretical and practical training of selected women farmers.



Porto Novo, Bénin

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