



**United Nations**



HIGH-LEVEL DIALOGUE ON  
**ENERGY**

UNITED NATIONS, NEW YORK, SEPTEMBER 2021



Side Event - VIRTUAL

22 June, 2021

6 AM -7 AM (New York time)



Grameen Shakti



## INFORSE: Local Solutions, Eco-Village Development, 100% Renewables, E-2/3 Wheelers South Asia & East Africa



**UN ENERGY2021 . High Level Dialogue on Energy SIDE EVENT: 22 June, 2021 6 AM -7 AM (New York Time)**  
**Local Solutions, Eco-Village Development, 100% Renewables, E-2/3 wheelers; South Asia & East Africa**

### **1) Eco-Village Development (EVD) as Multi-Sectoral Intervention in South Asia (Bangladesh, Nepal, India, Sri Lanka).**

\* We will exhibit: How a basket of local sustainable-energy solutions of the *EVD Concept with participatory and inclusive planning* serve SDG7 and in the process several other SDGs at the same time.

\* We will showcase: Solutions of Energy Assess and Transition including Solar Home Systems, Solar peer-to-peer Mini Grids, Improved Water Mills, Micro-hydro, Solar Pumps, Improved Cookstoves, Domestic Biogas, Solar Dryers, and methods involving local people, CSOs, women, self-help groups, microcredit, municipalities. - Collaborative work of Grameen Shakti achieving Just & Inclusiveness by *promoting women in power sector under WePOWER* initiative and Energy Transition Platform to advocate for fossil-fuel-free energy.

### **2) Online Catalogue of 60+ Successful Local Sustainable Solutions in East Africa (Tanzania, Uganda, Kenya).**

\* We will show: NEW method spreading knowledge on Energy Access solutions, which benefit to several SDGs: improved cookstoves, efficient baking ovens, E-pressure cookers, solar dryers, PV powering mini grids and water pumps, household biogas, and bicycles.

### **3) Energy Transitions through 100 % Renewable Scenarios and Plans Globally, from Denmark to Kenya and Uganda; and Successes, Challenges in Innovations in Sustainable Local Transport with Electric Bicycles in Europe & electric 3-wheelers in Bangladesh.**

*SPEAKERS: Sohel Ahmed, Grameen Shakti, Bangladesh; Sanjiv Natan, INSEDA/INFORSE-SouthAsia India; Dumindu Herath, IDEA Sri Lanka; Santosh Mandal, CRT, Nepal; Jensen Shuma and Mary Swai, INFORSE-EastAfrica / TaTEDO, Tanzania; Gunnar B. Olesen, INFORSE; Wendy Mitoko and Justus Munyoki, Suswatch Kenya; Richard Kimbowa UCSD, Uganda. Moderator: Judit Szoleczky, INFORSE.*

Organised by INFORSE- International Network for Sustainable Energy with Grameen Shakti (both with UN ECOSOC consultative status) in cooperation with INFORSE Coordinators in East Africa, South Asia, and Europe.

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INFORSE web site: [https://www.inforse.org/INFORSE\\_at\\_UN\\_ENERGY2021\\_HLDE.php](https://www.inforse.org/INFORSE_at_UN_ENERGY2021_HLDE.php)

Program: [https://www.inforse.org/doc/UN\\_HLDE\\_2021\\_SideEvent\\_June\\_22\\_2021\\_INFORSE\\_Program.pdf](https://www.inforse.org/doc/UN_HLDE_2021_SideEvent_June_22_2021_INFORSE_Program.pdf)

More on UN ENERGY2021, HLDE: <https://www.un.org/en/conferences/energy2021>

Registration to the Conference: [https://www.un.org/en/conferences/energy2021/Preparatory\\_Process](https://www.un.org/en/conferences/energy2021/Preparatory_Process)