

**EXPERT SEMINAR  
on  
“Renewable Energy in Smart Farming”**

**20 April 2023  
from 9:30 – 13:00 HRS CEST**

- 09:30 HRS**            **Welcome and Opening Remarks**  
*John U. Fimpel, Support at Business Scout for Development  
Programme, GIZ*
- 09:35 HRS**            **Renewable Energy for Agriculture: Insights from Southeast Asia**  
*Mr. Divyam Nagpal, Programme Officer – Energy Access, International  
Renewable Energy Agency (IRENA)*
- 10:00 HRS**            **Agrivoltaics: Current state of research and lessons learned in  
Germany**  
*Oliver Hörnle, Fraunhofer Institute for Solar Energy Systems ISE*
- 10:25 HRS**            **Renewable Energy for Rural Areas – Best Practices**  
*Dr. Sebastian Romuli, University of Hohenheim, Hans-Ruthenberg  
Institute for Agricultural Sciences in the Tropics*
- 10:50 HRS**            **Economic and environmental benefits through Agrivoltaic  
Systems in India**  
*tbc*
- 11:15 HRS**            **Renewable Energy in Smart Farming – Use Cases and Potential in  
Indonesia**  
*Lishia Erza, CEO ASYX*
- 11:40 HRS**            **Solar plants bear fruit with Agri-PV – Use Cases from a Germany  
company in Asia-Pacific**  
*Andrew Clark, BayWa r.e*
- 12:05 HRS**            **Panel Discussion**  
*John U. Fimpel, Support at Business Scout for Development  
Programme, GIZ*
- 12:15 HRS**            **TT-Food Platform (title tbc)**  
*Sarah Lorenz, Co-Founder and CEO, Bright and Bold*
- 12:55 HRS**            **Summary and End of the Seminar**  
*John U. Fimpel, Support at Business Scout for Development  
Programme, GIZ*

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