

BUSINESS SCOUT FUND PROJECT EXPERT SEMINAR

on

"Digital Technologies in Plant Cultivation and for Phytosanitary Diagnosis"

7 and 8 December 2022 from 9:30 - 12:00 HRS CET

AGENDA

1 Day, 7 Dec.:

09:30 HRS Opening Remarks and Presentation of the Project

Kimora Klug, Regional Manager South Asia, German Asian-Pacific

Business Association

09:40 HRS The Importance of Digital Technologies for Indonesia's Crop

Strategy: Implementation, Challenge and Opportunity

Dr. Hanif Fakhrurroja, National Research and Innovation Agency

Appropriate technology for the 4.0 era

Achmat Sarifudin, Ph.D, National Research and Innovation Agency

10:10 HRS The Importance of Digital Technologies for India's Crop Strategy:

Implementation, Challenge and Opportunity

Dr. Sai Krishna, CEO, National Skills Foundation India

10:40 HRS Application of Digital Technologies at Indian Plant Clinics

Dr. R. Rengalakshmi, Director Ecotechnology, M S Swaminathan

Research Foundation

11:40 HRS Discussion and Summary

John U. Fimpel, Support at Business Scout for Development

Programme, GIZ

2 Day, 8 Dec.:

09:30 HRS Opening Remarks

John U. Fimpel, Support at Business Scout for Development

Programme, GIZ

09:40 HRS Digital Technologies for Crop Production in Germany

Approach and Initiatives

Alina Gumpert, German Agribusiness Alliance





10:10 HRS Application Example 1: VariableRain – Sitespecific Irrigation

Recommendation and Irrigation Management Tool

Josef Thoma Head of National and International Extension Services,

BayWa AG

10:30 HRS Application Example 2: PLANTIX – a Mobile Application for

phytosanitary diagnosis

N.N. user

10:50 HRS Skill Development for and through Digital Technologies:

A critical Need for Developing Countries

Dr. Satender Singh Arya, CEO, Agriculture Skills Council of India

11:20 HRS Discussion & Introduction to the Digital Project Platform

Sarah Lorenz, Co-Founder and CEO, Bright and Bold

Daniela Kleinknecht, Project Coordinator TT-Food, Steinbeis-

Hochschule Träger gGmbH

11:50 HRS Summary and Outlook

John U. Fimpel, Support at Business Scout for Development

Programme, GIZ

