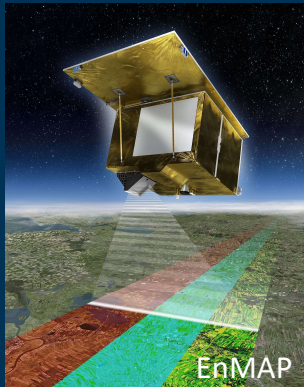

EARTH OBSERVATION DATA, VEGETATION OBSERVATION AND WEATHER FORECAST AS ENABLER FOR CLIMATE PROTECTION

UN/AUSTRIA SYMPOSIUM 2023

DANIELA SCHMIDT, MEMBER OF THE EXECUTIVE BOARD, OHB SE, 12 SEPTEMBER

CONTRIBUTION OF SATELLITE DATA TO SUSTAINABILITY

EARTH OBSERVATION AND WEATHER SATELLITE DATA



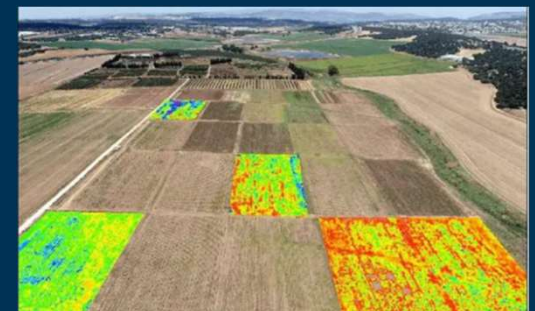
- Hyperspectral Remote Sensing
- Deepens understanding of climate change and its impact on the ecosystem

- Reforestation Analysis and Support
- Healthy Forests can absorb more CO² and partially offset man-made emissions



- Measurement of human produced CO²
- Ensure compliance with the Paris Agreement

- Providing Data for Smart Farming
- Avoidance of greenhouse gases, reduction of land consumption



THANK YOU!



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