



Food and Agriculture Organization
of the United Nations

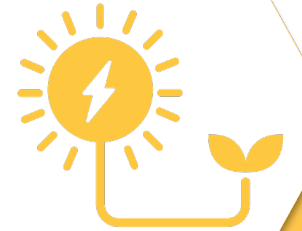
TRANSFORMING AGRICULTURE TO FIGHT CLIMATE CHANGE

HOW RENEWABLE ENERGY CONTRIBUTES TO SUSTAINABLE
FOOD PRODUCTION

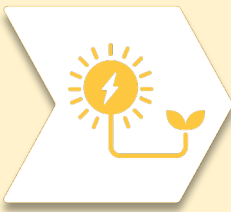
Maher Salman

Land and Water Division (NSL), FAO
Tunis, 14 December 2022

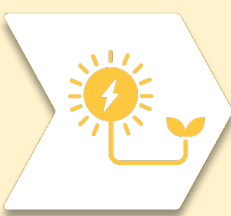
Regional gathering
Tunis, 12 – 16 December 2022



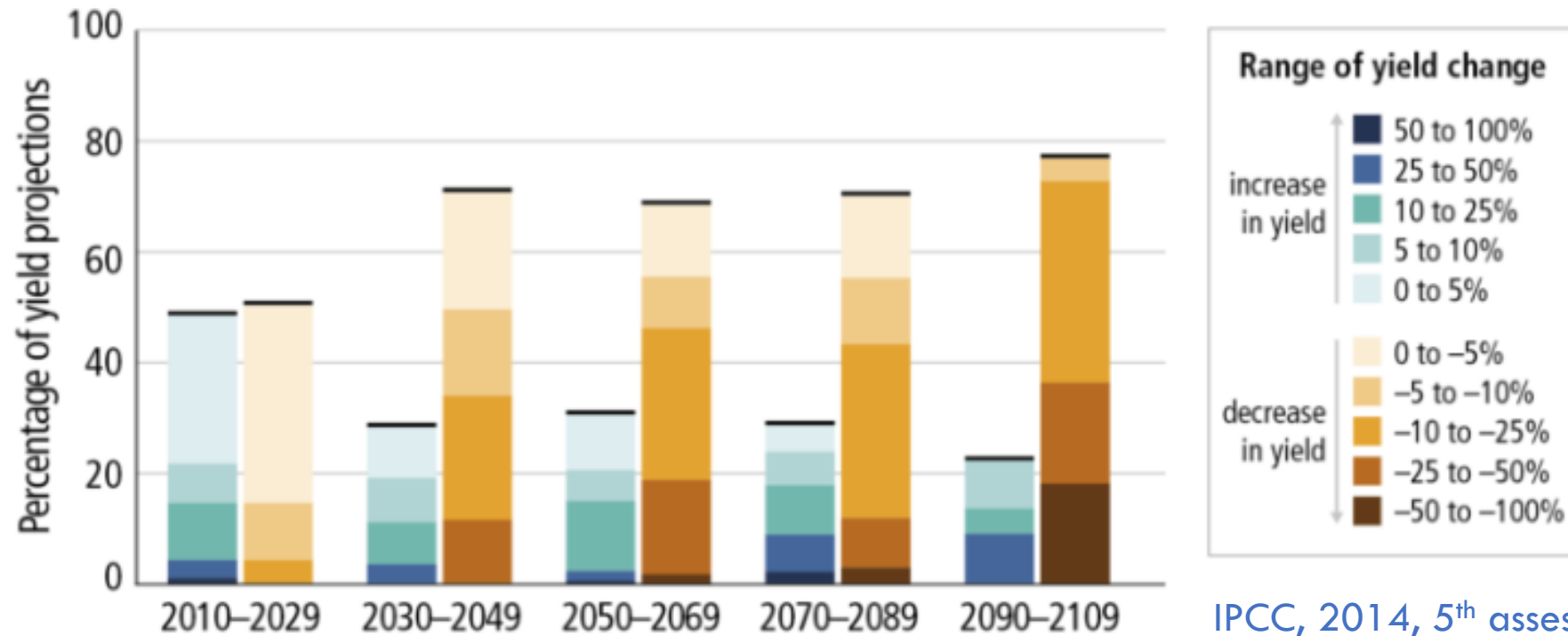
ITALIAN AGENCY
FOR DEVELOPMENT
COOPERATION



HOW ARE CLIMATE CHANGE AND AGRICULTURE RELATED?

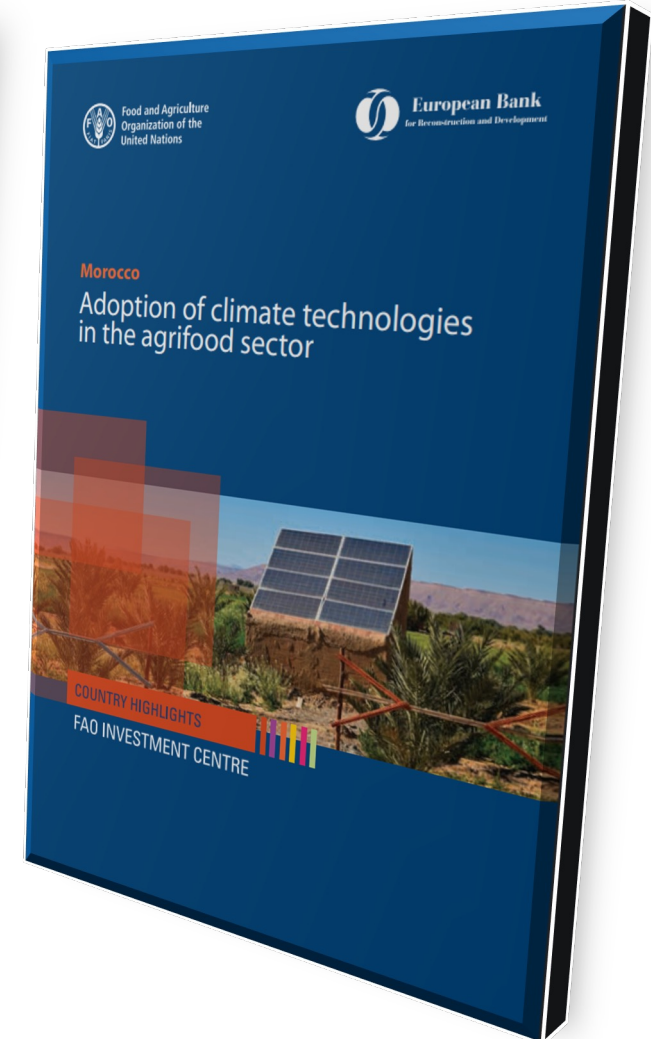
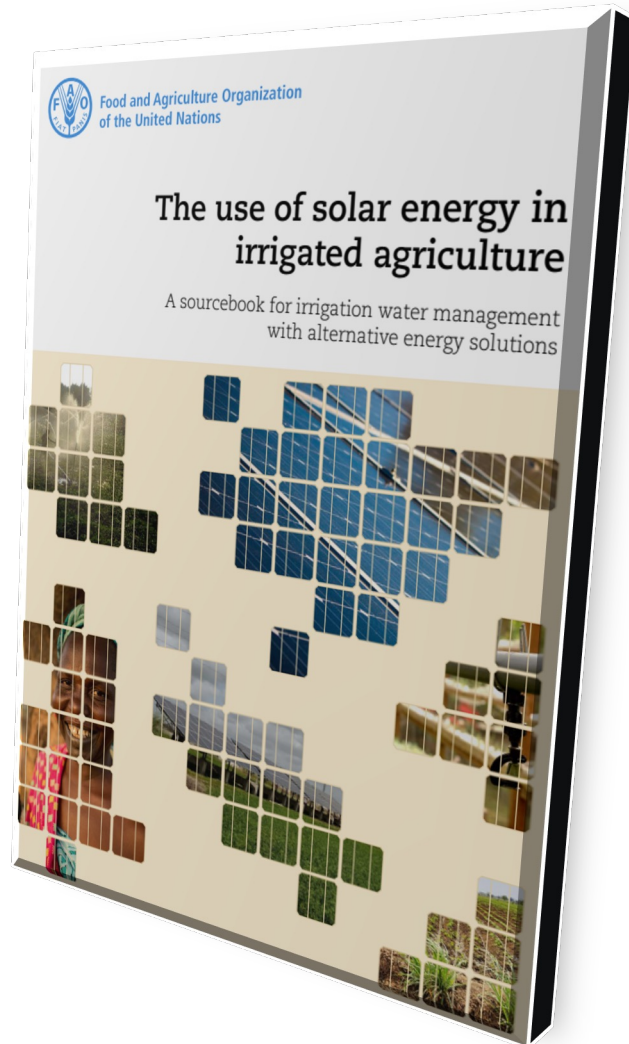


TRANSFORMATION OF AGRICULTURAL SYSTEMS IS INEVITABLE



IPCC, 2014, 5th assessment report

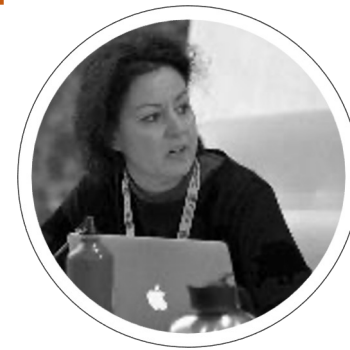
THE WAY FORWARD



MODERATORS OF THE DAY



Maher Salman
Senior Land and Water
Officer, FAO



Stefania Giusti
Programme Officer,
FAO

Speakers of the day



Ahmed Abdelfattah,
Solar Energy Expert, FAO



Muhammad Nasir Jamal,
Rabail Technologies,
Pakistan



Adrian Honey,
Bernt Lorentz GmbH & Co. KG



Prof. Hegazi



Waqas Ahmad
Irrigation Engineer,
FAO