

SOCIETAL DEMANDS AND FOOD PRICES

Session 5



THE 2019
**EU AGRICULTURAL
OUTLOOK CONFERENCE**

Sustainability
from Farm
to Fork





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Alejandro Gil

Graphic harvester

SESSION 1: OPENING



OUTLOOK

FROM FARM to FORK

BETTER PRODUCTION



NEW APPROACH

THE 2019 EU AGRICULTURAL OUTLOOK CONFERENCE

SUSTAINABILITY from Farm to Fork

#AgriOutlook

Brussels, 10-11 December 2019

SESSION 2: SUSTAINABLE PRODUCTION



SCIENCE & SUSTAINABLE PRODUCTION



GENETICS TO IMPROVE CATTLE
 CLIMATE CHANGE
 PESTICIDES
 BIOTECHNOLOGY



LOW ALKALI WATER
 CAN WE FEED THE WORLD IN 2050
 CAN WE PRODUCE 10% MORE OF WHAT WE CONSUME
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AGROECOLOGY
 AGRICULTURAL TECHNOLOGY

EUROPEAN COMMISSION
 BRINGING TOGETHER THE BEST OF BOTH WORLDS

SHARING EXPERIENCES



PERMANENT AND LOCAL AGRI-CULTURE
 LEED
 SUSTAINABLE PRODUCTION



COMMUNITY COOP
 RURAL DEVELOPMENT
 INMUNITY+



LOW CARBON EMISSIONS FROM DAIRY
 GOAL → 2025
 RENEWABLE ENERGY



LOW CARBON FARMING
 NON-CHEMICAL WEED CONTROL
 SUSTAINABLE PRODUCTION



BIO CONTROL
 WHEAT
 SUSTAINABLE PRODUCTION



NEW PLANT BREEDING TECHNIQUES
 DISEASE RESISTANT CEREALS
 RICE
 SUSTAINABLE PRODUCTION

SUSTAINABLE PRODUCTION AND PRODUCTIVITY



HOW TO ADDRESS THE TRADE OFF BETWEEN PRODUCTION AND PRODUCTIVITY
 WE NEED MORE EFFICIENCY
 PEOPLE PRODUCTION IS UNSUSTAINABLE
 AFTER COMPROMISE WE HAVE SAME PRODUCTIVITY
 YES!! BUT WE NEED EFFICIENCY



IT'S TRUE BUT
 WHAT ABOUT THE PRODUCTION OF ENVIRONMENTAL PROTECTION?
 WE SHOULD TAKE CARE OF THE ENVIRONMENT
 WE NEED TO PROTECT THE ENVIRONMENT



HOW TO IMPROVE THE VITALITY OF RURAL AREAS
 ENVIRONMENTAL PROTECTION IS A PART OF THE SOLUTION
 TAKE THE USE OF RESOURCES INTO ACCOUNT



NEW GREEN DEAL
 ENVIRONMENTAL PROTECTION IS A PART OF THE SOLUTION
 TAKE THE USE OF RESOURCES INTO ACCOUNT



WE SHOULD TAKE CARE AT PRODUCTIVITY AND ENVIRONMENT
 YES!! BUT WE NEED EFFICIENCY



HOW TO IMPROVE THE VITALITY OF RURAL AREAS
 ENVIRONMENTAL PROTECTION IS A PART OF THE SOLUTION
 TAKE THE USE OF RESOURCES INTO ACCOUNT



WE SHOULD TAKE CARE AT PRODUCTIVITY AND ENVIRONMENT
 YES!! BUT WE NEED EFFICIENCY



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SUSTAINABILITY from Farm to Fork

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SUSTAINABILITY

SUSTAINABLE PRODUCTION AND PRODUCTIVITY



SESSION 3: SUSTAINABLE CONSUMPTION

SUSTAINABLE INITIATIVES

THE BEEF PLATFORM
 Bringing the players together to discuss the challenges of the sector and to find solutions.

FROM FARM TO FORK
 A platform for the food sector to discuss the challenges of the sector and to find solutions.

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REDUCING FOOD WASTE

FOOD WASTE PLATFORM
 A platform for the food sector to discuss the challenges of the sector and to find solutions.

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IS CHANGING DIET THE SOLUTION???

THINK THE SOLUTION
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QUESTIONS AND ANSWERS

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CONCLUDING REMARKS OF DAY 4



SUSTAINABILITY



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