



Deutsch-Kasachischer Agrarpolitischer Dialog  
Германо-Казакстанский аграрно-политический диалог

# The Farm to Fork Strategy

**The healthy and  
environmentally-friendly  
food system**

European Green Deal

With support from



14/07/2021

by decision of the  
German Bundestag

# Farm to Fork Strategy: overall goals



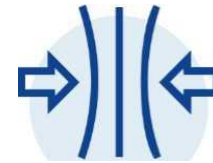
## climate footprint

Reduce the  
**environmental  
and climate  
footprint** of the  
food system



## global transition

Lead a **global  
transition** towards  
competitive  
sustainability from  
farm to fork



## Resilience + Food-Security

Create a **robust  
and resilient** food  
system

With support from



by decision of the  
German Bundestag

# Challenges to the EU food system

## SOCIAL SUSTAINABILITY



Healthier diets –  
reduce overweight



Improve  
animal  
welfare



Social rights  
workers in food  
chain



Food  
affordability

## ENVIRONMENTAL SUSTAINABILITY



Tackle climate  
change



Protect the  
environment



Preserve  
biodiversity



Reduce food losses and  
waste



Circular bio-based  
economy

## ECONOMIC SUSTAINABILITY



Fairer incomes for farmers,  
fishers & aquaculture producers



Just  
transition



New business & job  
opportunities

With support from

# Establish a sustainable food system that:



**has neutral or positive environmental impact** of food production:

- preserving and restoring the land and sea-based resources;
- mitigate climate change and adapt to its impact;
- reversing the loss of biodiversity;



**ensures food security and public health:**

- Access for everyone to sufficient, nutritious, sustainable food;
- high standards of safety and quality, plant health, animal health and welfare



**preserves the affordability of food**, while (a.o.):

- generating fairer economic returns & fostering the competitiveness sector
- promoting fair trade
- safeguarding occupational health and safety
- ensuring integrity of the single market

Food security and food safety are cornerstones of our food system, and will never be compromised

With support from



by decision of the  
German Bundestag

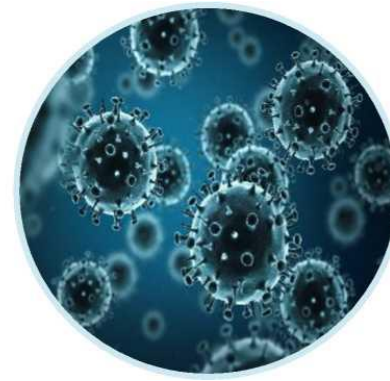
# 2030 Targets for sustainable food production



Reduce by 50% the overall use and risk of **chemical pesticides** and reduce use by 50% of more hazardous **pesticides**



Reduce **nutrient losses** by at least 50% while ensuring no deterioration in soil fertility; this will reduce use of **fertilisers** by at least 20%



Reduce sales of **antimicrobials** for farmed animals and in aquaculture by 50%



Achieve at least 25% of the EU's agricultural land under **organic farming** and a significant increase in **organic aquaculture**

With support from



by decision of the  
German Bundestag



# Actions to ensure sustainable food production

Revision **EU marketing standards** for agricultural, (uptake and supply of sustainable products (2021-22)

Enhance coordination to tackle **Food Fraud** (2021-2022)

Proposal for a revision of the **feed additives** Regulation to reduce the environmental impact of livestock farming, including setting of **maximum levels for certain nutrients** (2021)



Legislative initiatives to enhance **cooperation of primary producers** (support position in food chain) (2021-22)

Proposal for a **Farm Sustainability Data Network** (data and advice on sustainable farming practices) (2022)

With support from



by decision of the  
German Bundestag

# Research, innovation, investments, skills

## Support Programmes

- **Horizon 2020 (call for Green Deal priorities) & Horizon Europe (80 bln. Euro for 7 years)**
- **Partnership** on food systems & European Innovation Partnership (**EIP-Agri**)
- **Regional Development Fund** and **Agricultural Fund for Rural Development (6 bln. Euro)**

## Advisory services, data and knowledge sharing:

- support for **advisory services** for sustainable farm management
- **Support to SME** food processors, small retail and food service operators:

With support from



by decision of the  
German Bundestag



Deutsch-Kasachischer Agrarpolitischer Dialog  
Германо-Казхастан-оқша аграрно-политикалық диалог

**AFCI**

AGRICULTURE & FINANCE  
CONSULTANTS

# FROM FARM TO FORK



With support from



by decision of the  
German Bundestag



# Contacts

**APD:**

**ALEXANDER BARNEWITZ**

*Team-Leader*

*Kurgalzhin Highway 4A, Business*

*Zentrum "VEGA", Office 305*

*010000 Nur-Sultan, Kasakhstan*

*Alexander.Barnewitz@afci.de*

THANK YOU FOR YOUR ATTENTION!



Deutsch-Kasachischer Agrarpolitischer Dialog  
Германо-Казакхстанский аграрно-политический диалог

With support from



by decision of the  
German Bundestag

