







SUSTAINABLE AGRICULTURE - THE AUSTRIAN WAY

Economic Mission
"Opportunities within the Croatian agriculture"
11.5.-12.5.2023

Hermann Wieser, CEO

Supported by the federal government, federal provinces and the European Union

Federal Ministry
Republic of Austria
Agriculture, Forestry, Regions
and Water Management





Austria is famous for....



Farms with high-quality standards

60.000 farms in animal breeding>90% family-owned farmsstrict animal welfare regulations





each 5th farm and
each 5th ha is
organically cultivated



Healthy & tasteful food

diversity and traceable origins, food safety through independent controls

Austrian Agricultural Cluster: who we are



A dynamic and innovative agricultural cluster

The **Austrian Agricultural Cluster (AAC)** is the export-oriented Association of the most innovative Austrian producers of agricultural, food processing and renewable energy technologies.

- 20 COMPANIES AND ORGANISATIONS along the agri-food value added chain
- EXTENSIVE EXPERTISE in international projects
- BEST OF AUSTRIA Technology and Services
- TAILOR-MADE SOLUTIONS for integrated projects
- STRONG INTERNATIONAL NETWORK and partnerships

Members & markets 2023

















































"Sustainable Agriculture - the Austrian Way"







PLAYLISTS

COMMUNITY

KANÄLE

KANALINFO

Beliebte Videos

VIDEOS



Sustainable Agriculture - The Austrian Way 174 Aufrufe • vor 1 Jahr



AAC Trailer - Sustainable Agriculture, The Austrian Way (deutsch) 49 Aufrufe • vor 1 Jahr



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Sustainable Agriculture - the Austrian Way (український) 49 Aufrufe • vor 1 Jahr



Sustainable Agriculture - the Austrian Way (trailer - український) 34 Aufrufe • vor 1 Jahr









The Economist

"Food Sustainability Index" 2019

In international benchmarking, Austria takes first place regarding sustainability in agriculture.

https://foodsustainability.eiu.com/

Core competencies







Technology and know-how along the value-added chain milk & meat





Breeding animals

Animal Housing

Animal Nutrition

Veterinary & food Food processing diagnostics

- Cattle, pigs, sheep & goats breeds and genetic material
- Stalls and stables
- Livestock monitoring
- Feeding systems
- Manure removal & slurry technology
- Nutrition concepts, feed additives, premixes and services
- Laboratory diagnostics for veterinary and food/feed applications
- Digital health monitoring system with bolus technology
- Planning, delivery and installation of individual machines, processing lines and plants

AAC Austrian Agricultural Cluster

W W W . A A C . O R . A T

Technology and know-how for the digitalization of farms





Precision Livestock Farming

- Monitoring of animal welfare, production & reproduction, environmental impact
- Automated feeding technology and stall management

Precision Crop Farming

 Precision technology for soil preparation and seeding, irrigation, fertilisation, weather monitoring and crop protection, harvesting, grain storage and processing

Sustainable Milk & Meat Production Farm to Fork Concept



Modul 1

Austrian Fleckvieh

500 milking cows



Modul 3

Dairy processing plant

10.000 l / day

Joghurt, kefir, milk drinks

Cheese Ice-cream

Modul 2

Bull Fattening Farm

400 bulls / open barn system



Production Target

10.000 l / day Dairy processing

72.000 kg meat live weight / week



Modul 4

Meat processing plant

Fresh meat

Sausages

Ham & bacon

Semi-finished products

Modul 5 (optional)

Smart Farm

for feed production



From Farm to Fork



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THANK YOU!

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