Tibor Szücs livestock production consultant

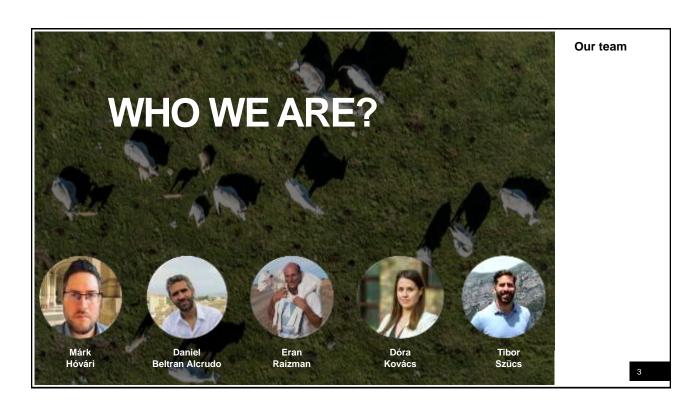
FAO'S WORK ON CATTLE BREEDING

FAO Regional Office for Europe and Central Asia

Our Team
Our Strategy
Today's Workshop



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OUR STRATEGY

Animal Health
Animal Production
Antimicrobial Resistance



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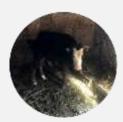
ANIMAL PRODUCTION PILLAR



Feeding



Breeding and Artificial Insemination



Husbandry Practices



Genetic Conservation



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Our Strategy

FEEDING

- Poor pasture management
- · Processing and storage problems
- Poor quality
- Regenerative and sustainable pasture management
- Reducing feed waste and improving quality
- Crop residues and agro-industry byproducts



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BREEDING AND ARTIFICIAL INSEMINATION

Our Strategy

- · Better breeds are needed
- Insufficient understanding of cows' reproductive physiology
- · Lack of information on breeding
- Al with selection programs
- Animal Identification Systems
- Performance recording and estimation of bulls\breeding values



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Our Strategy

HUSBANDRY PRACTICES

- · Poor equipment and technologies
- Obsolete dairy and animal health practices
- Absence of effective advisory services
- · Milk hygiene and routine
- Regular maintenance
- Calf management



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Our Strategy

GENETIC CONSERVATION

- Lack of breeding strategies for indigenous breeds
- Obsolete crossbreeding
- Lack of assisted reproduction technologies
 - DAD-IS
 - National Action Plans
 - Breeding Strategies and Breeding Organizations



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THANK YOU



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% https://www.fao.org/europe/en/