

Recap 2024-05-15

(1)

□ Breeding programs
- components

- Focus :
1. Genetic Evaluation → Prediction of breeding values (BV)
- BV are used as selection criterion
 2. Aggregation of selection over several traits ⇒ Aggregate Genotype (Gesamtzuchtwerk)

□ Assumption

- Breeding program
- Consider new trait, e.g.

Protein-Efficiency in Pigs	}	Cattle
Methane		
Feed Efficiency		
- Why considering the new trait?
⇒ economic importance