What is EFFAB?
- Established as FAIP in 1995
- Transformed into EFFAB in 2004
- Active in breeding and reproduction
- Ruminants, pigs, poultry and aquaculture
- EFFAB = European (but many members are international)
- Members can be: cooperatives, private companies en national associations
<table>
<thead>
<tr>
<th>Ruminants</th>
<th>Pigs</th>
<th>Poultry</th>
<th>Aquaculture</th>
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<tr>
<td>Alta</td>
<td>ANPS</td>
<td>Aviagen</td>
<td>Aquagen</td>
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<tr>
<td>AHDB dairy, sheep and beef</td>
<td>ADHB pigs (BPA)</td>
<td>Cherry Valley</td>
<td>Benchmark B&amp;G</td>
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<td>ALLICE</td>
<td>CCSI</td>
<td>Cobb Europe</td>
<td>Marine Harvest</td>
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<td>ASR</td>
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<td>Cogent</td>
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<td>CONAFE</td>
<td>Hendrix Genetics</td>
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<td>CRV</td>
<td>SEGES</td>
<td>Lohmann Tierzucht</td>
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<td>AWE</td>
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<td><strong>Associated members</strong></td>
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Promoting the interest of the European breeding and reproduction sector
Animal Breeding Regulation (1)

• Comes into force on November 1, 2018
• EU Regulation instead of current EU Directive and EU Decisions
• Consequence: less freedom for national interpretation by member states and breeding organisations
• Besides: more detailed rules for the pig breeding sector
Animal Breeding Regulation (2)

- Recognition: three options
  - Breed Society: purebred animals in all sectors (ruminants, horses, pigs)
  - Breeding Operation: hybrid breeding pigs, but purebred lines are included
  - Breeding Operation with closed breeding system: exempted from several articles
Breeding Regulation (3)

- Ruminant breeding organisations do have only one option: to be recognized by Competent Authorities as Breed Society (criteria).

- Breed Societies are obliged to have one or more breeding programmes.

- Breeding programmes must include formulating breeding goals, herd book registration, performance testing, evaluation and even selection.

- But all activities can be outsourced whilst maintaining responsibility.

- Consequence: herd book registration is key and therefore herd book organisations are in the lead.
Breeding Regulation (4)

• Breeding programmes must be approved by Competent Authorities (criteria).
• Extending geographical area of breeding programmes to other countries is possible by notification but refusal possible based on criteria.
• Definition of purebred in ABR is very strict; upgrading of non purebred animals via male line is not possible.
• ABR is not covering crossbred animals.
Breeding Regulation (5)

• Intracommunity trade of animals and germinal products with zootechnical certificate issued by recognised Breed Society

• Registration in herd book of Breed Society for same breed obligatory

• Using EU model certificate obligatory, but only for purebred animals

• Using model certificate for export of purebred animals to Third Countries probably tolerated though this export is not in the scope of the ABR

• EFFAB develops non official certificates for non purebred animals (and germinal products)
Breeding Regulation (6)

- Export from TC's to EU countries is in the scope of the ABR
- Exported genetic material should come from animals being registered in herd books of recognized breeding organisations in their own country
- Such recognized organisations should be listed
- Use of model certificates obligatory
Breeding Regulation (7)

- Transitional measures applicable
- Recognised Breed Societies under current legislation maintain their status as of 01/11/2018
- Compliance check recommended
- New ABR does not reflect existing breeding structure in all EU countries
- Consequence: cooperation needed
Breeding Regulation (8)

- International pig breeding companies will probably (have to) change their existing recognition (Breed Society) to Breeding Operation with closed breeding systems but coops have a choice.

- In principle: recognition in country of HQ but ..

- In principle: with all breeding programs but ..

- Easy way to extend geographical area by notification but ..
Breeding Operations have to use model certificates for hybrid breeding pigs, also for purebred lines for intracommunity trade (if needed). Export of genetic material to TC's is not in scope of Regulation. Standardized Certificates developed by EFFAB (without the word "hybrid").