



European Regional Focal Point for Animal Genetic Resources



Updating of EUGENA state.

Ad Hoc Action to support the development of EUGENA and improve the information about gene banks in Europe.

WEBCONFERENCE

Wednesday, 1st July 2020.


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GOBIERNO DE ESPAÑA




MINISTERIO DE AGRICULTURA, PESCA Y ALIMENTACIÓN






European Regional Focal Point for Animal Genetic Resources




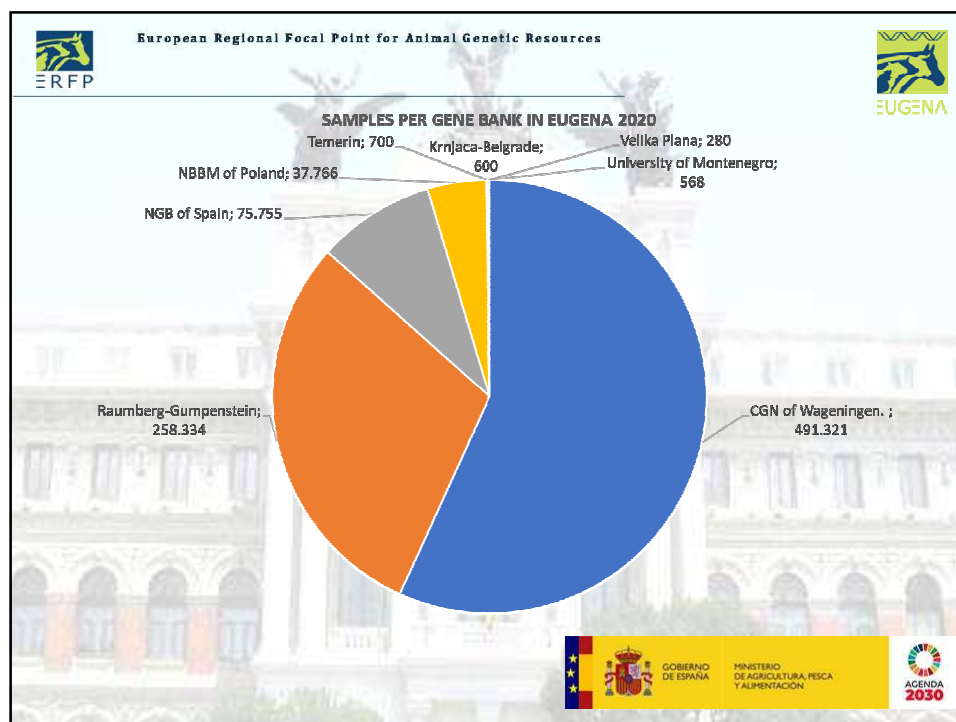
2019	2020
<div style="background-color: #2c3e50; color: white; padding: 10px;"> <p>WELCOME on the Web portal of EUGENA, the European Genebank Network for Animal Genetic Resources</p> <p><small>EUGENA brings together gene banks under the umbrella of the European Regional Focal Point for Animal Genetic Resources with the objective to support the ex situ conservation and sustainable use of the livestock in Europe.</small></p> </div> <div style="display: flex; justify-content: space-around; margin-top: 10px;"> <div style="text-align: center;"> <p>5 Countries</p> <p>7 Gene Banks</p> <p>798032 Samples</p> </div>  </div>	<div style="background-color: #2c3e50; color: white; padding: 10px;"> <p>WELCOME on the Web portal of EUGENA, the European Genebank Network for Animal Genetic Resources</p> <p><small>EUGENA brings together gene banks under the umbrella of the European Regional Focal Point for Animal Genetic Resources with the objective to support the ex situ conservation and sustainable use of the livestock in Europe.</small></p> </div> <div style="display: flex; justify-content: space-around; margin-top: 10px;"> <div style="text-align: center;"> <p>10 Countries</p> <p>8 Gene Banks</p> <p>865324 Samples</p> </div>  </div>
<p>+ 1 GENE BANK:</p> <p>National Bank of Biological Material</p> <div style="display: flex; align-items: center; justify-content: center;">  </div> <p>+ 67.292 SAMPLES (New Gene Bank + information update)</p>	



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European Regional Focal Point for Animal Genetic Resources

ERFP

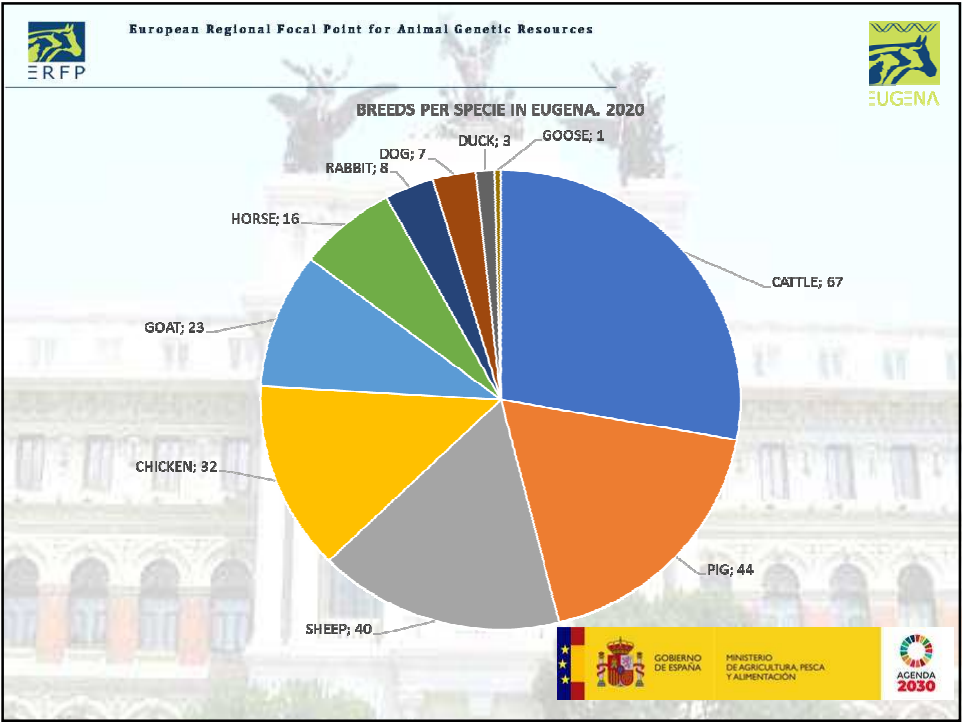
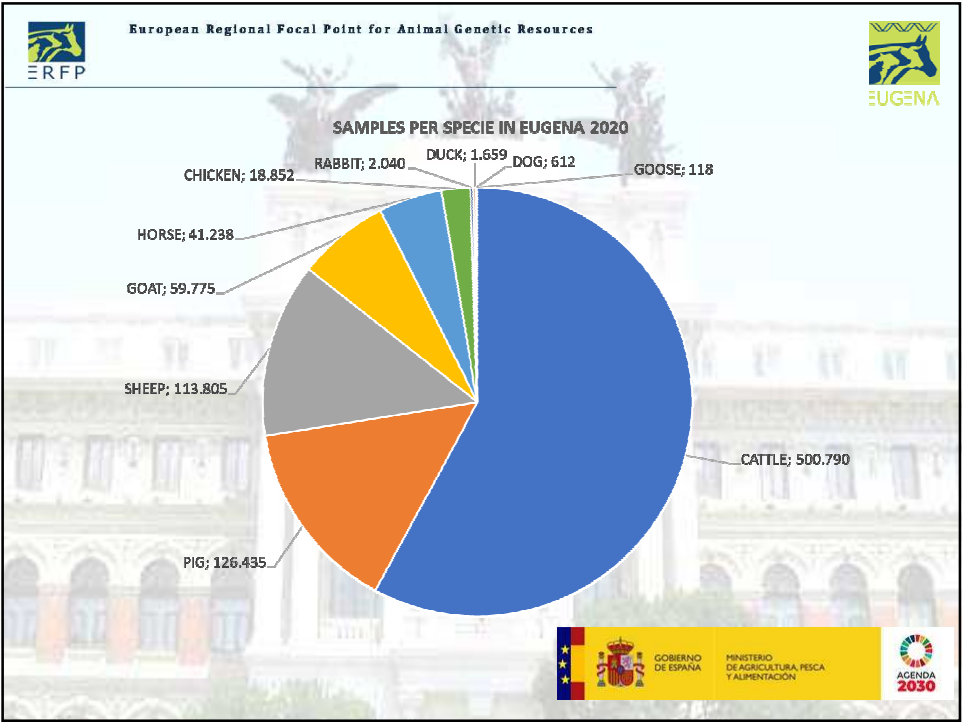
EUGENA

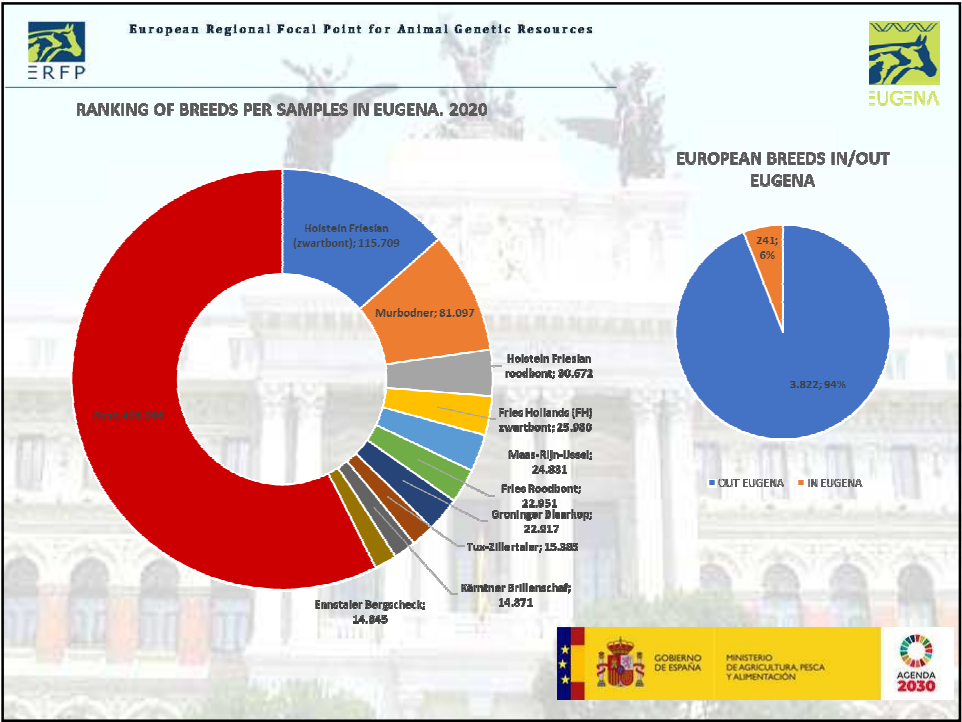
MATERIAL TYPE	SAMPLES 2019	SAMPLES 2020
Blood	1.198	1.397
Embryos	413	590
Hair	48	48
Semen	796.373	863.289
Total	798.032	865.324

MATERIAL TYPE	MALE DONOR	FEMALE DONOR
Blood	392	498
Embryos	50	100
Hair	3	45
Semen	10.331	0
Maximum	10.776	643

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AGENDA 2030





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EUGENA

COUNTRIES IN EUGENA (MoU SIGNED)

Italy
Romania
Montenegro
Slovenia
Albania
Spain
Poland
The Netherlands
Austria
Serbia

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AGENDA 2030



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EUGENA

UPDATE OF COUNTRIES ABOUT THE SIGNING PROCESS OF EUGENA MOU AND DESIGNATION OF GENBANKS.

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AGENDA 2030



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EUGENA

Ad hoc action to support the development of EUGENA, to identify candidate EUGENA gene banks, and improve the information about the gene banks in Europe.

The main objective of the Ad Hoc Action is to increase the number of member countries and gene banks enrolled in EUGENA, through a better knowledge of EUGENA between the actors involved in the management of the AnGR (Breed societies, reproduction centres, competent authorities, researchers) in the European Region.

In parallel, the activities of the Ad Hoc Action must collect the information about the facilities where the gene banks are hosted, and this information should be registered by the ERFP in a file.

The Ad Hoc Action will continue the work done within the IMAGE project “*Inventory and mapping of European animal genetic collections*”

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AGENDA 2030