

18th Annual Meeting of the TSE EURL Torino, Italy 12th-13th September 2019

**The forthcoming 2019 round of EQAs: issues &
news**

Gabriele Vaccari



TSE EURL

Istituto Zooprofilattico Sperimentale del Piemonte, Liguria e Valle d'Aosta – Turin
Istituto Superiore di Sanità - Rome

Istituto Superiore di Sanità

- EQA for ovine PRNP genotyping
- EQA for BSE / scrapie discriminatory western blotting of small ruminants
- EQA for H, L and C-BSE classification



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Sample preparation

- Same procedures (at ISS and IZSPLVdA) as APHA for sample preparation: homogenisation, dilution and creation of aliquots of brain tissue for preparation of Proficiency Samples
- Packaging and dispatch (dry ice - **UN3373** – Import permit)



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EQA for ovine PRNP genotyping

24 Participants

2nd week of October delivery

Austria

Belgium

Croatia

Cyprus

Czech Republic

Estonia

France

Finland

Germany

Greece

Hungary

Italy

Latvia

Lithuania

Netherlands

Norway

Poland

Portugal

Romania

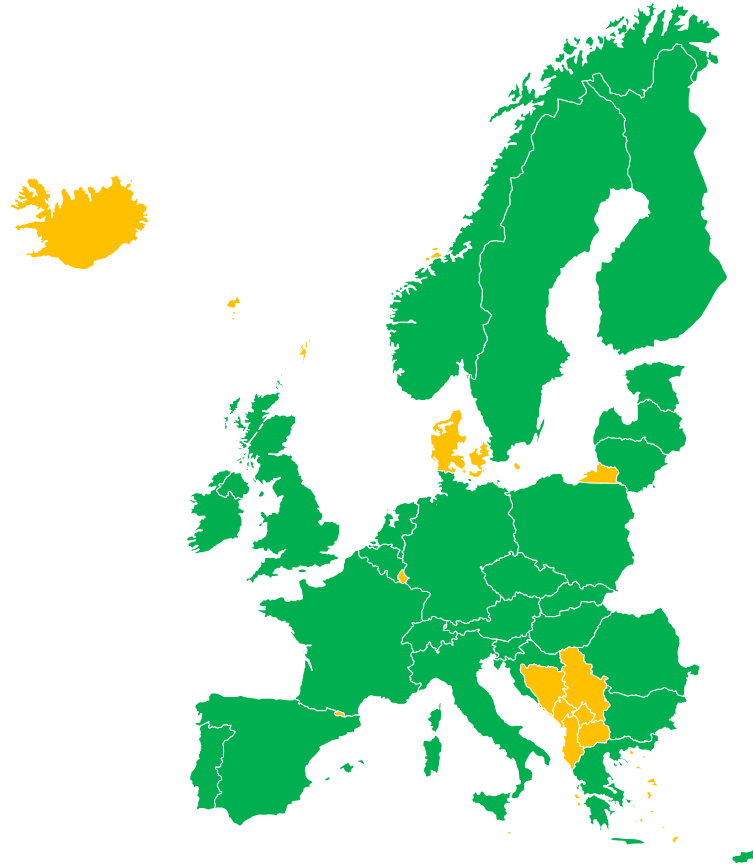
Slovakia

Slovenia

Spain

Sweden

UK



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EQA for BSE / scrapie discriminatory western blotting of small ruminants

19 Participants

4th week of October delivery

Belgium

Bulgaria

Czech Republic

Finland

France

Germany

Greece

Hungary

Italy

Ireland

Netherlands

Poland

Portugal

Romania

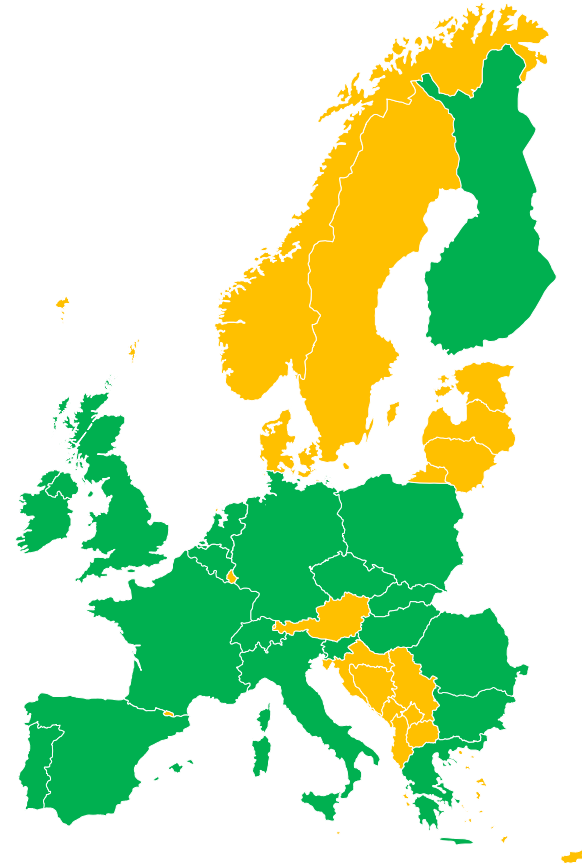
Slovakia

Slovenia

Spain

Switzerland

UK



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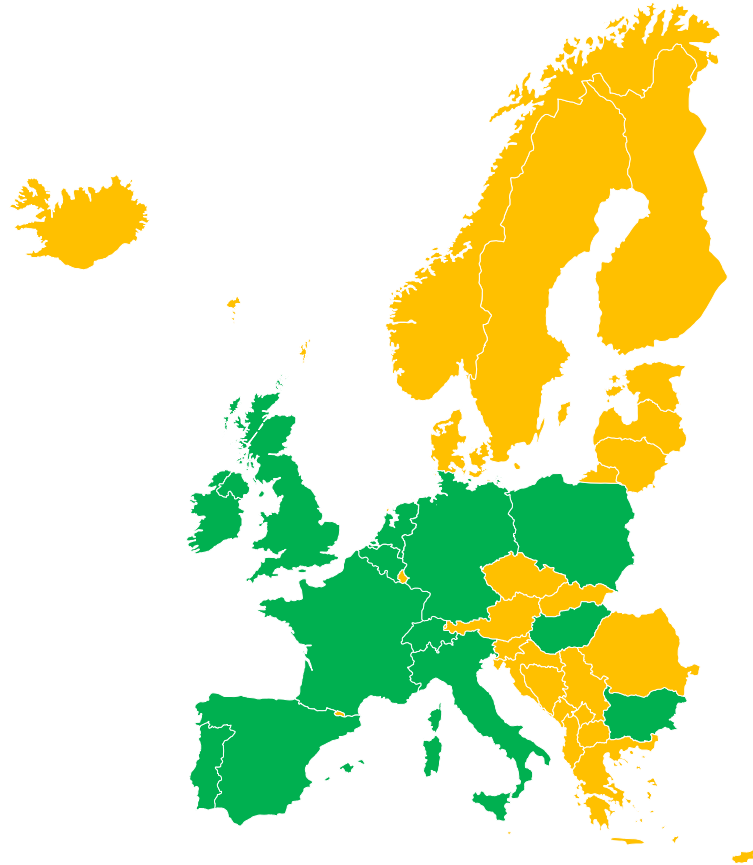
EQA for H, L and C-BSE classification

13 Participants

2nd week of November delivery

Belgium
Bulgaria
France
Germany
Hungary
Ireland
Italy

Netherlands
Poland
Portugal
Spain
Switzerland
UK



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Results submission

Excel file

- EQA for BSE / scrapie discriminatory western blotting of small ruminants
 - EQA for H, L and C-BSE classification
 - EQA for ovine PRNP genotyping

Raw data for

- EQA for BSE / scrapie discriminatory western blotting of small ruminants
 - EQA for H, L and C-BSE classification

Submission of results by e-mail



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PT results

Finals report will be sent to participants and eventually we will help to resolve problems



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Rapid Tests EQA rounds

EQA for BSE / scrapie discriminatory western blotting of small ruminants

EQA for H, L and C-BSE classification

EQA for ovine PRNP genotyping

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