From: Sent:	jeudi 24 octobre 2019 15:45	@effab.info>
To:	(SANTE);	(SANTE);
Subject: Attachments:	Genome Editing EFFAB-FABRE TP- GE in Farm Animal Br 2019- summary.pdf	eeding- EGE round table 16- 10-
Dear and	,	

In case you are not still aware about the publication in Nature this week of a new GE technique, called prime editing, I make you follow the information, here below. Prime editing could make possible to insert or delete specific sequences at genome targets with less collateral damage than other known GE techniques.

- o https://www.nature.com/articles/s41586-019-1711-4
- <u>https://www.sciencemag.org/news/2019/10/new-prime-genome-editor-could-surpass-crispr</u>
- <u>https://www.the-scientist.com/news-opinion/new-prime-editing-method-makes-only-single-stranded-dna-cuts-66608</u>

I hope also that you could join the workshop on 21st Nov organised by FACCE-JPI. FABRE TP is in the coordination organisation committee. We will find very useful to have the inputs from DG SANTE.

I take also the opportunity to send you the summary of EFFAB presentation during the Round Table of Ethics Committee on Science and Technology of the European Commission. I hope you can find it useful. I have also to send you the results of the survey that we have conducted within EFFAB and FABRE TP membership. Main output is that EFFAB members thinks that GE is a promising tool to mainly improve animal disease resistance and we need more research to better know the mechanisms of the technique. At the same time, we need smart and modern regulation in EU to avoid delocalisation of Research and Innovation to other countries. Brexit could have a huge impact on this.

I wonder if we could have also a new meeting to have an update on what is going on regarding NABTs in Europe and worldwide. I can propose you some dates if you agree.

Best regards,

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EU transparency register : 28175274067-75
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EFFAB is an independent European forum representing farm animal reproduction and selection organisations. Our membership includes cattle, pigs, poultry and aquaculture.

FABRE-TP promotes research and innovation for a sustainable animal breeding and reproduction in the EU and the rest of the world

www.animaltaskforce.eu | www.responsiblebreeding.eu



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