

Callum Traynor

From: Callum Traynor
Sent: 29 November 2023 10:24
To: [REDACTED]
Cc: [REDACTED]
Subject: Appeal ref no APP/L2630/W/23/3324060 - Deal Farm - Questions for the Appellant [BIRKETTS-LEGAL.FID10388081]

Dear Jay

Please see below a list of questions relating to the proposed AD facility. It is important that these questions are answered so our client and its expert can properly consider what is being proposed, as currently there are gaps in the technical information supplied by your client. Please could you provide this information by **close of business next Friday (8 December)**, so our client's expert has sufficient time to consider the information ahead of the CMC.

1. Please can you provide your detailed process and mass balance calculations for the proposed development, including feed substrates, methane potential, dry solids, organic dry solids, process vessel capacity, heating requirements, dry matter control.
2. Please can you confirm how much digestate recirculation, as a daily mass, and its characteristics you have assumed in those process calculations (if not clear from the calculations themselves).
3. Please can you confirm where the proposed development will source process water from.
4. Please can you confirm what subsidies the proposed development will benefit from (is this RHI or GGSS?).
5. Please can you confirm the specification for your CO2 capture equipment including its noise levels and also the level of electrical import required.
6. Please can you confirm how odour from pasturisation is intended to be controlled and what equipment will be used.
7. Please can you confirm if the straw is a clean agricultural crop or a contaminated waste FYM and if both, the quantities of each.
8. Please can you confirm how the straw to enter the AD facility will be stored, processed and where.
9. Please provide DSEAR zoning drawings.
10. Please can you provide us with information as to how the facility will be commercially viable to run at a reduced feedstock level.

I look forward to hearing from you by the end of next week.

Kind regards

Callum

Callum Traynor (he/him)

Solicitor | Planning & Environmental Team | For and on behalf of Birketts LLP | [birketts.co.uk](https://www.birketts.co.uk)

[REDACTED]