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I am aware that the call for evidence closed yesterday but we were only informed yesterday about its occurrence.

The policy definitions around storage do not specifically mention but imply storage of electricity.

Moltex Energy proposes to store energy in the form of thermal heat from its high temperature reactor. This enables load following from the nuclear power plant without reducing the output of the power plant. The cost is estimated at £3/MWh for the storage capability and is commercially proven molten salt storage technology from the Concentrated Solar Industry.

We have reviewed the technology with National Grid and they see it as a very effective solution mitigating many of the needs for ancillary services.

We ask that the definition of storage also includes co-hosted thermal storage with a generating plant as this enables far lower cost storage than electricity storage.

Further details on the technology are available at
http://moltexenergy.com/learnmore/Moltex_Renewables.pdf.

Kind Regards,

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