

# PGES Energy Bulletin

19 May 2021

Defossilising Gas - Net Zero Gas Mains

Speaker Meeting on Tuesday 18<sup>th</sup> May

with

**Kyle Martin, Head of Insight, Lane Clark & Peacock**

**Andy Dunn, Chief Engineer, Thames Water**

**Professor Mark Taylor, FIMA, Deputy Director for Energy Innovation**

In his introduction, **Ian Liddell-Grainger MP**, Chairman of PGES said that he hoped that this would be a really informative and constructive meeting, especially as we held it in the build up to CoP26 in Glasgow.

There is currently much discussion about hydrogen and argument about whether we should use that to heat homes or rely on heat pumps, but he trusted that everyone at the meeting understood that we will need an “all of the above” approach to net zero.



**Kyle Martin Lane Clark Peacock, Head of Market Insight**

Kyle spoke on how hydrogen fits in to the energy market, its barriers and needs.

**Andy Dunn, Chief Engineer, Thames Water,**

Andy spoke about the potential, scope and scale for bio methane. Why it is better burned than fugitive.



**Dr Mark Taylor FIMA, Deputy Director for Energy Innovation**

Mark set out ongoing innovation and advances in technology that can support rapid deployment.

The meeting was held under the Chatham House rule, so no recording is available. However, each of the speakers summarised their key points, which are available on the PGES website <https://pges.org.uk/events>