

Calor Gas Ltd Source Partner

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CPD Overview

At Calor, we've spent over 85 years supplying energy to off-grid homes and businesses across the UK. And during that time, we've created a grid of our own.

A grid with the UK's largest LPG delivery network. A grid that lowers carbon emissions compared to fuels like oil, and that will offer 100% renewable energy by 2040. And a grid that makes specifying sustainable energy in rural locations easy.

With fuels such as Futuria Liquid Gas (previously known as BioLPG) now available for domestic and hospitality premises, designing the future of off-grid housing and businesses is now possible without compromising on efficiency or performance.





Available CPD Material (2)



LPG Off-grid Gas Supply

This presentation explains where LPG (Liquefied Petroleum Gas) and LNG (Liquefied Natural Gas) can be installed as an alternative to oil, factors that affect their use, environmental benefits and financial incentives. It will help you to understand the following topics.

- Understand the types of LPG available
- Understand and identify where LPG can be physically installed looking at siting and safety issues
- Understand the environmental benefits and financial incentives for using LPG including the Green Deal and the Renewable Heat Incentive (RHI)
- Understand how a metered LPG supply can be used on a housing development
- Understand the key legislation and codes of practice that apply
- Understand LNG as an off grid energy solution for large industrial customers

Material type: Online Learning, Seminar

RIBA Core Curriculum: Design, construction and technology

Legal, regulatory and statutory compliance

Sustainable architecture

Knowledge level: General Awareness

Specifying Bio LPG: Renewable Off-Grid Gas



This presentation provides specification information about BioLPG and when it can be used as an alternative off-grid energy solution for heating and hot water. Chemically identical to conventional LPG but created from renewable, ethically sourced feedstocks, it is a greener alternative to the traditional off-grid fuels. For specifiers the fact that BioLPG is a drop-in, renewable fuel, means that there won't be the need for businesses currently using LPG to invest in new equipment or appliances. This CPD will help you to understand the following topics:

- What BioLPG is and its benefits
- Key legislation and Government incentives affecting choice of off-grid fuel
- Off-grid energy solutions using BioLPG
- Site requirements and specification

Material type: Seminar

RIBA Core Curriculum: Design, construction and technology

Sustainable architecture

Knowledge level: General Awareness

Classifications

Subject/Product Areas (CI/SfB)

Services

Gas, air and steam > Fuel gases other than mains gas Hot and cold water > Water heaters and boilers Space heating > Boilers

Engineering

Piped supply systems > Hot and cold water supply systems Piped supply systems > LPG supply systems

RIBA Core Curriculum areas

Design, construction and technology Knowledge level: *General Awareness*

Legal, regulatory and statutory compliance Knowledge level: *General Awareness*

Sustainable architecture

Knowledge level: General Awareness