

## 8 ENERGY MANAGEMENT POLICY

### Principles

VPI is committed to operating energy efficient installations when supplying electricity to National Grid and in the case of Immingham CHP, providing steam to local industry. Overall efficiency of VPI is demonstrated by its 'good quality' status under the CHPQA scheme.

We will:

- Consistently aim to achieve high plant efficiency in order to minimise energy consumption.
- Rank energy management with importance commensurate with all other business objectives.
- Manage energy and efficiency to high performance to reduce usage of natural resources, wasted energy, and emissions to the environment.
- Comply with all legal requirements and other appropriate standards applicable to energy management.

### Practice

We will:

- Monitor plant energy usage and minimise wasted energy where possible.
- Monitor plant efficiency and set realistic targets for improvement.
- Minimise heat loss and leakage in steam, water and air distribution systems.
- Reduce corrosion of system materials and minimise any associated energy losses.
- Implement improvements in plant control and operation effectively reducing natural resource usage, improving plant efficiency and minimising the emissions to the environment.
- Follow operating and maintenance procedures to optimise plant performance during plant start-up, shutdown and during normal / abnormal operation.
- Consider energy efficiency during design, installation and build of new and replacement plant and apparatus.
- Maintain and service plant equipment using an asset management programme to ensure optimum operational efficiency.
- Maintain building structures and office work areas to conserve energy.
- Apply energy management systems in our office environment.

This policy will be reviewed regularly as an indicator to our commitment to Energy Management.

A handwritten signature in black ink, appearing to read 'D Brignall', is positioned above the printed name.

David Brignall

VPI Generation Manager

Approval Date: January 2022

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