// FLAREPOWER

A PRODUCT OF
PRF GAS SOLUTIONS

**POWER AT THE SOURCE.**

# Turn waste into production.

Field gas. The power behind your operation.




CONCEPT VISUALISATION

## From resource to results.

A modular solution from PRF Gas Solutions to turn associated gas into useful power, close to the loads that need it.

**04**
**CORES**
**ONE SYSTEM**

**01** Use available gas

**02** Generate on site

**03** Scale by modules

FOUR CORES. ONE ARCHITECTURE.

# Engineered to connect.

## 01 GASCORE

**Capture and condition**

Gas preparation around composition, pressure and flow.

## 02 FP1000

**Convert into electricity**

Modular generation powered by conditioned gas.

## 03 GRIDCORE

**Coordinate energy**

Power distribution, control and integration.

## 04 CELLCORE

**Store and stabilise**

Storage for transients and changing loads.




**FP1000**

**1,033**

kW GROSS CONTINUOUS · pf 1

**40 ft High-Cube**

HIMOINSA HGS 1030 T6

Reference: FP1000 Rev B. Net output, fuel and configuration subject to manufacturer and project validation. Concept images.

## The engineering behind it.

PRF integrates gas solutions across LNG, CNG, biogas and hydrogen.
Explore its activities at prf.pt.

## Let’s assess your project.

Country · Available gas · Power demand

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