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Power Systems

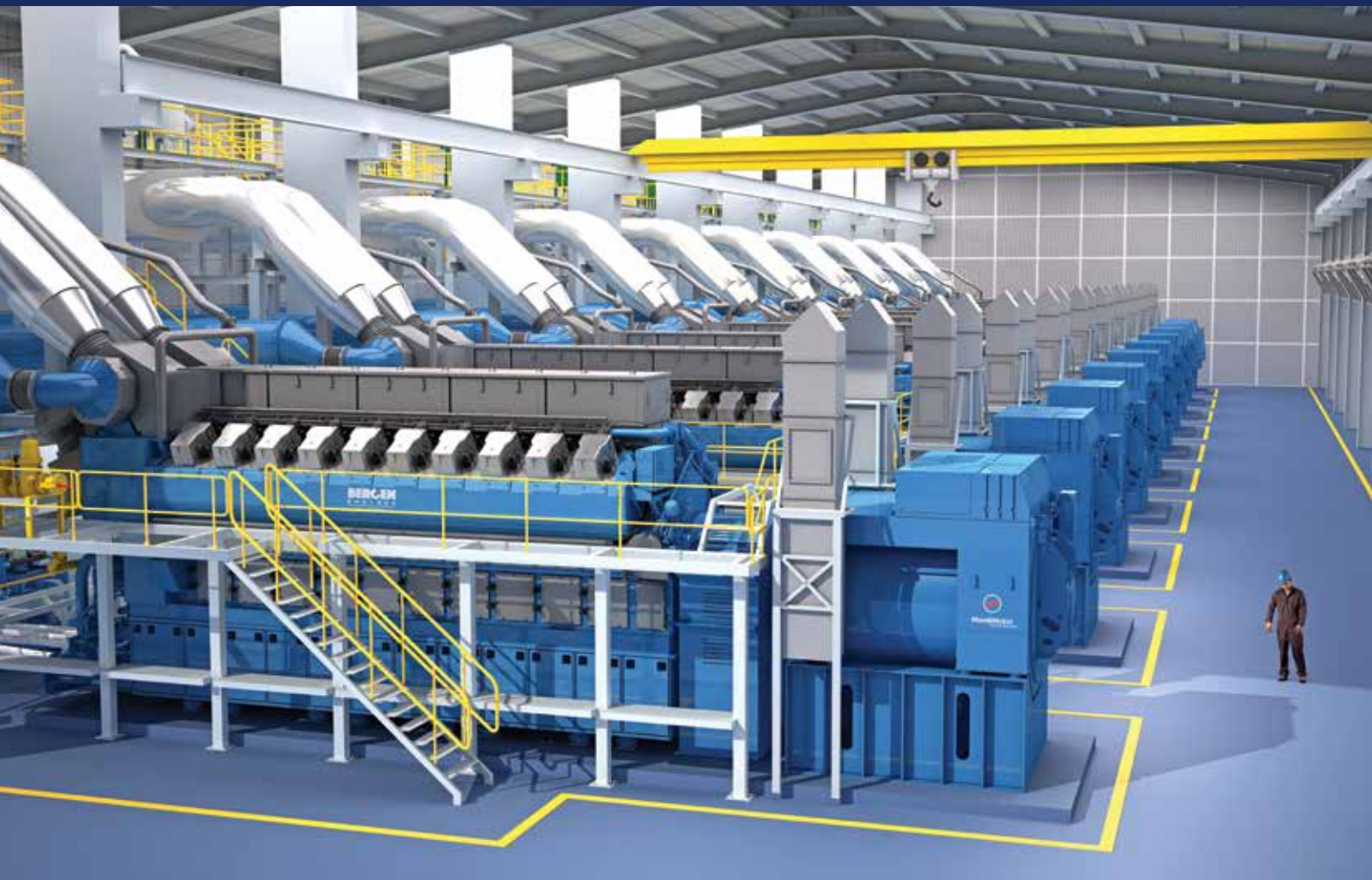
Nothing protects quite like Piller

POWER SOLUTIONS

A Division of Langley Holdings plc

# The Power of 10

## Modular Power Solution



**We have the power.**

# The Power of 10

## Modular Power Solution

The Power of 10 is brought to you by: Bergen Engines AS (formerly Rolls-Royce Bergen Engines AS) of Norway; Marelli Motori SRL, Italy and Piller Group GmbH Germany.

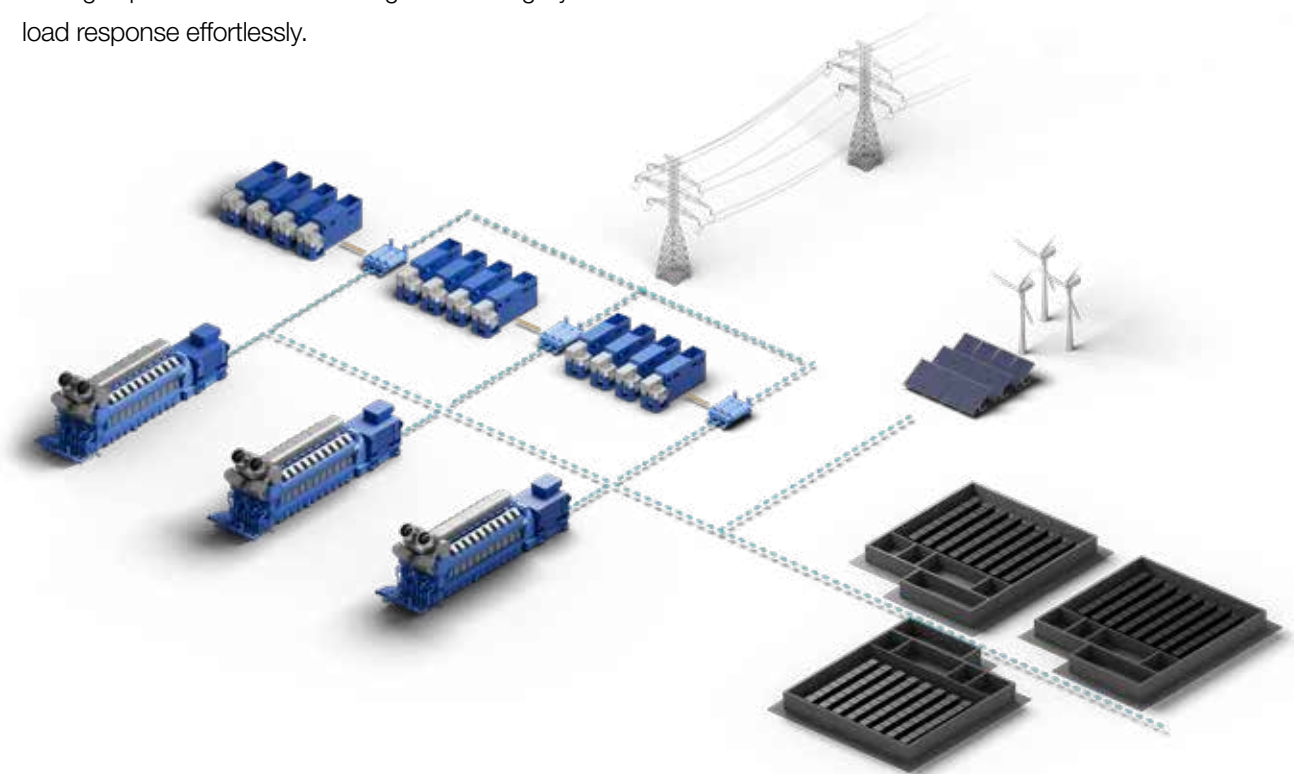
All highly respected names in the power sector, together they form the Power Solutions Division of the British engineering group, Langley Holdings plc.

The Power of 10 is an out of the box modular microgrid power solution comprising multiples of 10 megawatt “building blocks”, scalable from 30, to over 300 megawatts. Gas fired and hydrogen ready, The Power of 10 offers total or partial grid independence, either stand-alone or in conjunction with renewables.

Our ten-megawatt medium-speed gas genset modules are capable of intermittent stop-starts and our Integrated Power Conditioning & Switching (IPCS) technology manages power stabilization and grid balancing dynamic load response effortlessly.

### Check out the Power of 10 for your next microgrid project:

- Standard 10MW building blocks
- Scalable from 30MW to 300MW+
- Total or partial grid independence
- Deployable with renewables
- Multiple modules provide full redundancy
- Integrated Power Conditioning & Switching (IPCS) technology




The 'Power of 10' – an 'out-of-the-box' solution  
– simply 'plug and play'.

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## Hybrid Microgrid Technologies

Standard modules mean rapid deployment and low CapEx. And, because our medium-speed engines are running at just 750 rpm, maintenance costs and down-time are minimal.

### Bergen Engines 10MW Gas Engine Module:

- Medium speed (750 rpm)
- High efficiency
- Continuous operation
- Hydrogen ready 



### Marelli Motori 10MW Alternator Module:

- Continuous operation
- High full & partial load efficiency
- 50/60Hz

### Piller 10MW Integrated Power Conditioning & Switching (IPCS) Technology:

- Voltage stabilization/  
Static VAR compensation
- Frequency stabilization
- Grid isolation



A perfect match for intermittent renewable energy resources that needs balancing power

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For further information scan the QR code or visit  
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