

Medilink Midlands Awards success
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NEWS RELEASE

For immediate release

BPR Medical tops Midlands awards for net zero NHS technology

Mansfield-based BPR Medical has won the Outstanding Achievement Award for its nitrous oxide conversion unit at the prestigious Medilink Midlands Business Awards. The mobile device, which uses technology from Swedish partner company Medclair, allows for the safe and sustainable delivery of gas and air, the pain relief used most widely on the NHS.

Tackling nitrous oxide emissions has been identified as a key part of plans to make the NHS net zero by 2045. BPR has sold the innovation to NHS Trusts across the country. Its award entry, which was also highly commended in the Innovation category, will now go through to contend for the national Medilink UK Healthcare Business Awards.

Nitrous oxide is widely used on the NHS as a pain relief for patients. However, it is also a significant contributor to the health service's emissions, up to 300 times more potent in its global warming effect than CO2.

The UK's first 'climate friendly' birth using BPR's nitrous oxide conversion unit took place in September 2021. Mum Kaja Gersinska gave birth to her daughter breathing Entonox pain relief gas, which was then converted to harmless oxygen and nitrogen using BPR's device.

Managing Director of BPR Richard Radford said:

"We are honoured that our work to introduce nitrous oxide conversion technology to the NHS has won this award. The Midlands is full of innovative businesses responding to the challenges of today and it's a real privilege to be chosen as an example of that.

"This success will help us continue to work with NHS hospitals across the country to give patients access to this important technology so they can continue to benefit from vital pain relief, while safeguarding the environment."

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Notes to editors

About BPR Medical

Since 1990, BPR Medical has been an international leader and innovator in the design and manufacture of solutions for safer medical gas therapy. The company has a reputation for innovation, quality, integrity and value, built on successfully providing market-leading products to the NHS and other healthcare providers in the UK and abroad.

www.bprmedical.com

About Medclair

By developing climate-smart products and solutions, our vision is to provide environment-friendly, cost-effective and user-friendly solutions for pain relief with nitrous oxide, thereby facilitating increased usage of nitrous oxide in the healthcare sector in an environmentally sustainable manner.

Our state-of-the-art technology has resulted in destruction systems that can be centrally installed to facilitate many treatment rooms or installed on a mobile unit. Both the larger CDU (Central Destruction Unit), and the MDU (Mobile Destruction Unit) purifies above 99 per cent of the nitrous oxide entering the unit. This facilitates a healthy work environment for healthcare professionals and a minimal impact on the external environment.

Medclair | Medclair.com

About Medilink Midlands

Medilink Midlands is the Midlands Life Sciences industry association with a vision to stimulate the growth of the Midlands life science sector by helping companies establish, develop and grow.

Its network of more than 8,000 contacts in over 1,700 organisations represents all aspects of the sector; from multi-nationals to high potential start-up companies, as well as the NHS and Universities.

Medilink Midlands helps stimulate additional and value-added growth of the Midlands as a prosperous community for Life Sciences with strategic alliances working in collaboration with the Midlands Engine, West Midlands Academic Health Science Network (WMAHSN), East Midlands Academic Health Science Network (EMAHSN), Midlands Innovation Health (MI Health), Midlands Health Alliance (MHA) and West Midlands Health Technologies Cluster (WMHTC).

With offices in Birmingham and Nottingham, Medilink Midlands has been providing specialist support to boost the region's economic output from the Life Sciences sector since 2004.

For more information, visit: www.medilinkmidlands.com/