

Sustainability Award 2021 sponsored by -

An INEOS company

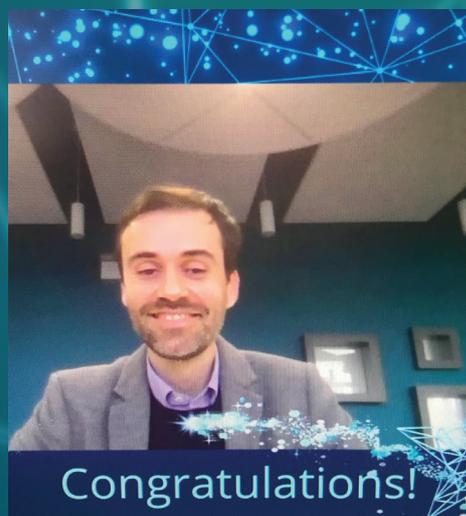
Formed on 1 July 2015, INOVYN is a vinyls producer that ranks among the top three worldwide. With an annual turnover in excess of €3.5 billion, INOVYN has more than 4,300 employees and manufacturing, sales and marketing operations in eight countries across Europe. Annual production volumes are in excess of 40 million tonnes. www.inovyn.com/

Winner... MOF Technologies Ltd

The company produce metal organic frameworks (MOFs) which are super adsorbent products with a wide range of sustainability benefits. Mechanochemistry allows the continuous chemical reaction of reagents directly in solid form without the need to use, heat, recover and recycle large quantities of toxic solvents. This provides two key benefits: reduced costs and a dramatically reduced environmental impact from the manufacturing process. Additionally, MOFs intrinsic properties makes them the ideal materials to assist in transitioning to a greener tomorrow including their application in carbon capture, heat adsorption, hydrogen storage or battery applications. A patent protected technology that has enabled the company to take MOFs from concept to high-performing, real-world products for CO₂ capture, toxic gas storage and fruit preservation, the real advantage is the ability to produce at scale. www.moftechnologies.com

HIGHLY COMMENDED – ABB

There was a high level of sustainability embedded throughout the supply chain within ABB's submission. ABB constantly considered both customers as well as its own commitment to sustainability. Particularly noteworthy was ABB's commitment to the hydrogen economy and the electrification of its own fleet of cars by 2025. Not all big companies lead in this way and it warrants recognition. <https://global.abb/group/en>



Charity of the Year Award 2021 sponsored by -



Valtris Specialty Chemicals, headquartered in Independence, OH, is a leading manufacturer of specialty chemicals, primarily used as additives in the production and processing of plastics, and chemical precursors used in coatings, flavor and fragrance, personal care and pharmaceutical applications. Operating nine facilities globally, including Eccles in Manchester, Valtris offers an unmatched range of complimentary products for the specific needs of a diverse customer base. www.valtris.com/

WINNER... Catalyst Science Discovery Centre & Museum

Supported by the INEOS Community Fund, Catalyst restarted MindLab in Summer 2020. MindLab provides vital mental health support in the local community. Every week participants were able to take part in group counselling and had access to laboratory, education rooms and the interactive museum exhibitions all in a Covid compliant way. Three different five-week programmes were delivered on anxiety, resilience, and wellbeing. The team at Catalyst explained that the award would be recognition for the local community, their own ground-breaking vision and the staff, volunteers and trustees that never gave up. The judges agreed that Catalyst were worthy winners and received a £1000 donation from the category sponsor Valtris www.catalyst.org.uk

HIGHLY COMMENDED – Chemistry with Cabbage

Chemistry with Cabbage is an amazing supporter of the community and schools in the area. Access to schools in 2020 has not been straightforward so Chemistry with Cabbage widened their scope by publishing ideas on the Royal Society of Chemistry website, a vital resource for STEM teachers. Chemistry with Cabbage have been working with Scout leaders to develop experiments that can be done "safely" with troops easily at home. This engagement is likely to result in a special invitation to a Jamboree in the summer where thousands of young people will discover the joy of chemistry. Highly Commended in the charity category has not previously secured a financial award but on this occasion, Valtris made a special award of £500 in recognition of the continued and unrelenting enthusiasm from Lorelly and the team in encouraging children from all backgrounds to engage with chemistry. www.lorellywilson.co.uk

