



A Graphene Sensor for Defect Detection
and Predictive Maintenance in Composite Materials

www.graphosite.co.uk

Graphosite Partner:



Cambridge Nanomaterials Technology Ltd.

www.cnt-ltd.co.uk

Who we are

Cambridge Nanomaterials Technology Ltd (CNT Ltd) is an innovation management and nanotechnology consulting company based in Cambridge, UK. The CNT Ltd helps companies, academic and government institutions to develop world-class innovative solutions for nanomaterials related R&D and IPR strategy, partnership, products, technologies, funding and markets. CNT Ltd is specialised in carbon nanomaterials R&D consulting and collaborative R&D project management, including exploitation and dissemination management, consortium and supply chain building. CNT has done a number of patent landscaping and market research analysis studies regarding production and use of various nanomaterials helping to link inventors and technology developers with end-users and investors.

The CNT Ltd is a leader of two private consortiums: Nano Carbon Enhanced Materials (NCEM) and the Advanced Materials for Additive Manufacturing (AMAM) with members coming from leading multinational companies and research institutions. Through both private consortiums NCEM and AMAM, as well as private and public contracts, CNT Ltd has established strong relations to the aerospace, automotive, construction, electronics, materials development, biomedical and chemical industry.

In March 2019 CNT Ltd opened a sister company CNT INNOVATION based in Brussels, Belgium, with the aim to support and complement their work, especially in European related activities.

Project
Dissemination
Events



Our Product and Services

- Consulting and an expert advice related to nanomaterials regarding their production, composites, applications, key players, funding and market. Experts with more than 20 years of experience in commercialisation of carbon nanomaterials (graphene, carbon nanotubes, carbon nanofibres, etc.).
- Innovation management and technology transfer support related to R&D of novel nanomaterials & composites.
- Advice and support related to development of Intellectual Property (IP) Strategy – patent landscaping reports, due diligence, invention and protection.
- Market Research and Strategy - market research reports, consulting and advice about innovation, new product strategy and development, proof-of-concept, market and funding
- Management in collaborative R&D projects, such as EU Horizon 2020 projects: n-TRACK (www.n-track.eu); Oyster (www.oyster-project.eu);



M3DLoC (www.m3dloc.eu); Genesis (www.genesis-h2020.eu); Repair3D (www.repair3d.eu) and APOLO (<https://project-apolo.eu/>), as well as Innovate UK projects: UltraMAT (www.ultramat.co.uk) and GRAPHOSITE (www.graphosite.co.uk). Consortium set-up, grant proposal writing support; exploitation and dissemination management; liaising with EU officials.

- Organisation of nanomaterials and nanotechnology application related conferences, workshops and customised training, seminars and support multinational companies and research institutions.

Our Team

Dr Bojan Boskovic is the Founder, Managing Director and Principal Consultant of the company, working on various innovation management, exploitation and dissemination activities related to EC H2020 and Innovate UK projects. He has more than 20 years of hands-on experience with carbon nanomaterials and composites from industry and academia in the UK and Europe.

Dr Sofia Billett is a Senior Innovation Consultant at CNT Ltd., working on patent landscaping, market research reports and other innovation management related activities for EC H2020 and Innovate UK projects. She has extensive R&D, project management and regulatory experience. She has a scientific research background in biochemistry, environmental microbiology and toxicology.

Mónica Spreadbury is a bilingual (Spanish and English) Senior Administrative Assistant at the CNT Ltd responsible for administrative and project dissemination activities, with large experience gained within a variety of organisations in the private and public sector, both internationally and in the UK



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Innovate UK

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