

CAM Drone Services Wins CSSA Innovation in Sustainability Award for Ground-breaking Drone Technology

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CAM Drone Services, a leader in advanced cleaning solutions, has been awarded the Innovation in Sustainability Award for its pioneering use of drone technology to power-wash high-rise buildings using purified water. The accolade recognises the company's commitment to driving eco-friendly practices within the cleaning industry.

CAM Drone Services' innovative drones utilise cutting-edge technology to efficiently clean buildings up to 100ft, reducing the need for scaffolding, cranes, and hazardous manual labour. Using purified water, free of chemicals, the system minimises environmental impact while ensuring a spotless finish. This approach significantly cuts operational costs and enhances health and safety standards for workers.

"It was fantastic to receive this award as it sheds light on our team's dedication to introducing this technology to the UK cleaning industry," said James Dyer, Managing Director of CAM Drone Services "Our drone technology is not only a game-changer for building maintenance, particularly where alternatives are not feasible, but also a vital step forward in reducing carbon footprints and maintaining safe working environments. We can learn a lot from technological advancements made across the world".

The drones', originally used for agriculture, have been modified to tolerate high pressure water jets for pressure washing, ensuring precision cleaning and reaching previously inaccessible areas. By eliminating the need for heavy machinery and large teams, building owners can achieve significant cost savings while adhering to strict environmental regulations.

Industry experts have lauded drones as a major advancement in sustainable urban maintenance and with urban populations on the rise, the demand for safe and environmentally responsible building management solutions has never been greater. CAM Drone Services' award-winning technology offers a scalable and adaptable response to this challenge.

CAM Drone Services showcased its drones on the Cleaning and Support Services Association's stand, at the recent Cleaning Show at the ExCeL arena in London, where attendees could get up-close and personal with the drones. The company hope their commitment to innovation and sustainability continues to shape the future of the cleaning industry.