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## Press Release

### **AMROS Group subsidiary “AMROS Global” enters partnership with LYTE Aviation and UNIWASTEC AG to Revolutionize the Aviation Industry**

LYTE Aviation, a startup company based in Europe has recently revealed their ambitious plans to develop an advanced Vertical Take Off and Landing (eVOTL) aircraft that can carry a large number of passengers. The LA 44 SkyBus, capable of accommodating up to 40 passengers is expected to transform both cargo (with its cargo variant the SkyTruck) and passenger transportation. With an impressive range of 1,000 kilometers (625 miles) and a maximum speed of 300 km/h (187 mph) the SkyBus aims to revolutionize regional aviation by expanding traditional routes. What sets the SkyBus apart is its innovative tandem tilt-wing and hybrid propulsion system, which consists of four turboprop engines combined with hydrogen fuel cell electric motors on each wingtip. This not only highlights LYTE Aviation’s dedication to sustainable energy solutions but also demonstrates their vision for a future powered by hydrogen electric technology. “We need reliable access to energy (SAF & hydrogen) for our ground infrastructure and a team that takes care our customer’s SkyBus fleets. Thus, UNIWASTEC and AMROS are the ideal visionary and established partners on our journey of laying that solid foundation for future sustainable aviation as we envision it..” Freshta Farzam (CEO & Founder / LYTE Aviation)

As a leading provider of Fleet Technical Management services in Switzerland, AMROS Global is known for delivering significant cost savings to airlines and leasing companies. Taking a holistic approach through their comprehensive suite of services which includes financial, technical, operational, and asset management solutions, AMROS Global uncovers the full potential within each asset. By optimizing aircraft performance throughout their entire lifespan - from assembly line to end of life - AMROS Global reduces complexity and improves response times for superior performance and profitability.

LYTE Aviation, AMROS Global, and UNIWASTEC AG are delighted to announce their groundbreaking partnership that aims to revolutionize the aviation industry. This



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collaboration brings together LYTE Aviation's 40 seater hybrid-hydrogen electric VTOL aircraft, AMROS Global's technical prowess in fleet management and UNIWASTEC AGs' innovative waste-to-energy solutions. Together these three companies aspire to accelerate the adoption of environmentally friendly aviation solutions and shape a greener future for aviation worldwide. Switzerland-based UNIWASTEC AG holds a prominent position as a leading technology company specializing in waste to energy production. As a strategic partner, they will play a pivotal role in supporting LYTE Aviation by providing them with hydrogen fuel and SAF sourced from their advanced waste to energy technologies. Their comprehensive system offers an all encompassing solution that allows for the environmentally friendly utilization of waste materials; ensuring the recovery of green and baseload capable energy around the clock (24/7).

Due to their unparalleled efficiency and commitment to sustainability within the market. UNIWASTEC AG ensures that waste becomes an essential component of the fundamental energy transition while simultaneously fulfilling climate targets and guaranteeing a secure supply chain. With their impressive 15 year technology lead combined with the ability to implement cost effective energy production methods; UNIWASTEC AG offers an innovative means of transforming solid and liquid waste into green energy carriers (SAF & hydrogen) - contributing greatly to both commercial success in industrial companies and municipal settings alike.

Undoubtedly marking a transformative milestone within the aviation and aerospace industries; LYTE Aviation's strategic partnership with AMROS Global and UNIWASTEC AG signifies their shared commitment towards innovation, sustainability, and operational excellence. By seamlessly integrating cutting edge eVOTL technology, advanced fleet technical management systems, and environmentally friendly waste to energy solutions; this partnership paves the way for extraordinary advancements - forging a brighter and more dynamic future for global sustainable aviation.

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