

Speedbird Aero Receives BVLOS Authorization for Drone Delivery in Brazil using Parachute-Equipped Drones

Equipped with ParaZero SafeAir, Speedbird Aero has been authorized by Brazil's National Civil Aviation Agency (ANAC) for BVLOS drone delivery throughout Brazil

KIRYAT ONO, ISRAEL, March 1, 2022
/EINPresswire.com/ -- The National Civil
Aviation Agency (ANAC), Brazil's
national aviation authority, has
authorized Latin American drone
delivery company, <u>Speedbird Aero</u>, to
execute beyond visual line of sight
(BVLOS) commercial drone deliveries
throughout Brazil. The DLV-1 NEO is
authorized to carry payloads of up to



Speedbird Aero's DLV-1 NEO multirotor receives ANAC certification

2.5 kg within a radius of 3 km, including in urban environments and BVLOS.

This is also the first multirotor design authorization granted by the Agency for the commercial operation of a drone used in product delivery, opening the door to a new sector for the country's burgeoning drone industry.

This authorization for drone delivery is the result of more than 8 months of work with ANAC experts to prove the safety case for both aircraft and operations, which included multiple test missions and parachute deployments. ParaZero's sophisticated safety systems and patented drone parachutes offer a mature, tested, and documented solution for drone safety. ParaZero has helped leading companies, such as Speedbird Aero, receive ground-breaking authorizations around the world.

"We're incredibly proud to be a supportive partner of this ground-breaking authorization in Brazil," says Aaron Gabriel Gliner, ParaZero Director of Business Development and Regulation. "Speedbird Aero's achievement will pave the way for advanced drone operations across the country. Drone delivery is a transformative technology – it has the power to revolutionize

logistics."

Drone delivery and other advanced applications in Brazil represent an enormous opportunity for the aerospace industry. Brazil is the world's fifth largest country by land mass, with the sixth largest population. In addition to the tremendous opportunities for drone delivery in retail and healthcare, Brazil holds a leading position in mining, energy, and other industries heavily invested in UAS technologies. Future applications such as cargo delivery and advanced air mobility could be transformative for the entire continent.

"We are fully committed to flying safe first, in order to deliver an efficient and carbon-reduced drone delivery operation, and ParaZero´s equipment is key to this", says Samuel Salomão, Speedbird´s CPO.

"ParaZero's vision is to unlock the potential of the commercial drone industry through increasing safety and mitigating risk," says Boaz Shetzer, ParaZero's CEO. "In Brazil, delivery is only the beginning – as regulations allow, advanced drone operations will provide tremendous benefit for people and businesses across the country."

About ParaZero Limited

ParaZero (https://parazero.com/) is a world-leading developer of autonomous drone safety systems. Started in 2014 by a passionate group of aviation professionals and drone industry veterans, ParaZero designs smart, autonomous parachute safety systems for commercial drones designed to enable safe flight operations over populated areas and beyond-visual-line-of-sight (BVLOS).

About Speedbird Aero

Speedbird Aero (https://www.speedbird.aero) is the first company in Brazil and Latin America to develop and operate unmanned aerial systems (drones) to perform air transportation and delivery of products and medicines. In 2020, Speedbird received the first BVLOS certification for a remotely piloted multirotor aircraft in South America, and the company's goal is to continue developing drone delivery with its key partners' support and under the supervision of Brazilian aeronautical entities.

ParaZero Drone Safety Systems
ParaZero Technologies Ltd
email us here
Visit us on social media:
Facebook
Twitter
LinkedIn

This press release can be viewed online at: https://www.einpresswire.com/article/564351952

EIN Presswire's priority is source transparency. We do not allow opaque clients, and our editors try to be careful about weeding out false and misleading content. As a user, if you see something we have missed, please do bring it to our attention. Your help is welcome. EIN Presswire, Everyone's Internet News Presswire™, tries to define some of the boundaries that are reasonable in today's world. Please see our Editorial Guidelines for more information.

© 1995-2022 IPD Group, Inc. All Right Reserved.