Wings for Aid

Wings For Aid has developed a Remotely Piloted Aircraft System to deliver humanitarian relief aid to people in need in hard-to-reach locations.
Wings For Aid has developed a Remotely Piloted Aircraft System that delivers humanitarian goods to people isolated.

Hosted by: Accenture

Project Information (EN)

Prototyping serves as our chosen language to align stakeholders towards social justice

We are bound by so many regulations, especially when it comes to humanitarian aid. It requires cross-border insights and a multidisciplinary team to approach ideas from different angles and to map the frameworks and possibilities. Testing, failing and testing again to find solutions that add value to people’s lives in times of need. Partnering with Wings for Aid and other specialized third parties to bridge the last gap when delivering first aid supplies. A project of this size requires a holistic view on all the topics involved; from technical opportunities to the box itself that contains the supplies. Asking ourselves a lot of questions: How will this drone reach its destination? How will it hold the package? Finding temporary solutions for testing and improvement. And coming up with ideas such as developing a security system that prevents the boxes from falling when they are not yet supposed to be dropped. In this exhibition, we will be presenting one of our latest collaborations: the utilization of vision model technology to ensure the secure airdrop of the self-landing boxes. We will demonstrate how rapid iteration and prototyping have facilitated the alignment of vario

From self landing boxes to secure airdrop design

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Projectinformatie (NL)

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health in disaster scenarios.

Image List

Filename	Caption	Credit
wing-for-aid-main-image_1697645611.jpg	Remotely Piloted Aircraft being loaded	© Accenture Industry X | Industrial Design
wfa-hero-shot-front-ddw_1694418202.png	Wings for Aid Drop Zone Tool Prototype Front	© Accenture Industry X | Industrial Design
wfa-hero-shot-back-ddw_1694418246.png	Wings for Aid Drop Zone Tool Prototype Back	© Accenture Industry X | Industrial Design

The images above are included in the ZIP under `/images`.