





## PROJECT DESIGNATION: Happy Bird<sup>TM</sup>

**DESCRIPTION:** Visabeira Investigação e Desenvolvimento, <u>Viatel- Tecnologia de Comunicações</u>, both belonging to Grupo Visabeira, and <u>JSC Engenharia</u>, have co-created the product with innovative features, Happy BirdTM. This is a C.O.W. (Cell On Wheels), a transportable infrastructure with energy autonomy, designed for the mobile telecommunications sector.

**GOALS**: Development of a solution that provides rapid mobility, easy installation and autonomy for the mobile telecommunications sector with all the features of a mobile site.



A light, easy-tooperate C.O.W. solution capable of responding to the majority of market needs.



## FAST MOBILITY

Light, fast and with a high deployment capacity, it is a great solution for use during events that require temporary coverage, from major media events to emergency situations..

## EASY INSTALLATION

Its advanced technology allows for simple and effective installation, even in unforeseen situations and extreme operating environments, enabling rapid deployment and operational flexibility in all situations.

## **AUTONOMY**

With high transmission capacity, its own generators and excellent mobility, it is the most practical and effective solution for reaching areas without adequate infrastructure and operating for as long as necessary.

This project was fully financed with our own investment, including a complete equipment list and a set of exceptional features and add-ons for even more versatile use, integrated into a single vehicle, with all the capabilities of a mobile site.

Visabeira Investigação e Desenvolvimento S.A. is a Grupo Visabeira company, established in June 2022, focused on creating value by carrying out research, development and innovation activities for Grupo Visabeira companies as well as for external public or private entities.