



CHAMP's innovation showcased at IATA ONE Record Hackathon

Lucas Fernandez - Head of Innovation

At this year's [IATA ONE Record Hackathon](#), CHAMP was represented by two incredible teams, CHAMPorado and ecoAIR. CHAMPorado walked away with the competition's most prestigious One Record Prize as well as being celebrated for having the most diverse team to enter the competition. ecoAIR also flexed its developing muscles to progress CHAMP's sustainability commitments, which should not be overlooked - we applaud their innovative projects as well.

Both teams were tasked with creating solutions that enhanced cargo products using the ONE Record Data Sharing standard by multimodal means. These CHAMP specialists proved their creativity by innovating existing CHAMP solutions to create exciting new features for existing products through teamwork, ingenuity, and community outreach.

CARGOSPOT MOBILE – developing new features for Ground Handling Agents (GHAs)



Team CHAMPorado's project was an evolution of a CSP Mobile feature called "Express Pickup". With the help of CHAMP's customer community, CHAMPorado used important feedback to evolve the feature, expanding and improving the value and impact that it has on the air cargo industry.

Utilizing connections within the industry is one of the most important ways that anyone can develop and improve within any sector. CHAMP has always welcomed feedback from its air cargo industry partners to drive its innovation and positively impact the work it does.

"Innovation is a never-ending process," says Michelle Fernandez, captain of CHAMPorado. "There is always something new we can do to improve or modernize our current applications. The crucial part is to listen to the needs

of the air cargo industry, to find solutions that will have a positive impact. I'm extremely proud that CHAMPorado was able to not only achieve this, but to be awarded the prestigious ONE Record Prize."

CHAMP's specialists are passionate about the solutions they offer and how they can sustain CHAMP's growth. This was showcased perfectly at the Hackathon. CHAMPorado's project has even been adopted into the CHAMP Innovation Pipeline, a diverse set of initiatives designed to further enhance CHAMP's value across the supply chain.

SUSTAINABILITY – New ways of calculating CO2 emissions



Air Freight Sustainability Program

ecoAIR's goal at the Hackathon was to create a solution that goes beyond the air cargo footprint as it is currently understood and improves upon the [Net Zero 2050 IATA plan](#). They wanted to create a single platform that allows a partner within the air cargo industry to see the impact of their carbon footprint, going beyond fuel consumption and carbon offset.

ecoAIR considered the multitude of factors that make up the carbon footprint within the industry, such as refrigeration and logistics-related emissions, and created a single platform that calculated CO2 emissions from end to end. By considering [CHAMP's CSR](#) and involving partners, the team drew from the wider industry to make the platform as accurate and impactful as possible. As with CHAMPorado, collaborating with the air cargo community offered crucial ideas to fully develop this project.

INNOVATION & CHAMP

If you found any of these projects to be interesting or if you have any questions about CHAMP's latest innovations, contact us to discuss how our specialists can help.