

# Airline Channel Partners Unlock New Ancillary Revenue Streams with Tao Climate's Real-Time Hemp Carbon Credits

*Tao Climate Launches the Green Age of Aviation, Enables Channel Partner Sales with Airlines*

DUBLIN, IRELAND, October 31, 2023 /EINPresswire.com/ -- Tao Climate, a groundbreaking sustainable aviation startup, revolutionises the travel industry with a groundbreaking solution for airline ancillary sales. With the introduction of their pioneering Hemp Carbon Credits, Tao Climate enables travellers to fly green and offset their carbon footprint effectively and rapidly, bringing about a cleaner, more sustainable future for air travel. Tao Climate is currently building a channel partner sales network with airlines around the world that want to offer passengers an effective flight carbon offset product.



Tao Climate founders Felix Roick (L) and Gary Byrnes (R)

In recent years, aviation's impact on the environment has come under intense scrutiny, with 'flightshame' becoming a growing concern for conscientious travellers. Tao Climate is on a mission to change the narrative, offering a game-changing solution that empowers individuals and airlines alike to take immediate, impactful steps towards sustainability.

Tao Climate's Hemp Carbon Credits work by harnessing the remarkable carbon-removing properties of hemp plants. Hemp, recognised for its rapid growth and ability to quickly remove excess carbon dioxide from the atmosphere, is a powerful tool in the fight against climate change. By partnering with hemp farms worldwide, Tao Climate has unlocked the potential of hemp as a sustainable flight offset resource.

Key Features of Tao Climate's Hemp Carbon Credits:

1. Rapid Carbon Sequestration: Hemp plants grow quickly, removing carbon dioxide from the air at an astonishing rate. With Hemp Carbon Credits, carbon offsetting is faster and more efficient than ever.

2. Renewable and Sustainable: Hemp is an incredibly sustainable crop, requiring minimal water and no pesticides. This aligns with Tao Climate's commitment to environmental stewardship.

3. Transparency and Accountability: Tao Climate is developing next-generation technology to ensure the transparency and traceability of every carbon credit issued. Travellers can rest assured that their contributions are having a real and measurable impact.

4. Global Reach: Tao Climate collaborates with hemp growers and airlines worldwide, making the carbon offset solution accessible to a global audience.

5. Ancillary Revenue Opportunities: Tao Climate's technology enables the sale of flight offsets to airline passengers in real-time, with massive revenue opportunities for partner airlines.

Mr. Gary Byrnes, CEO of Tao Climate, shared his excitement about this groundbreaking development, stating, "Tao Climate is dedicated to making sustainable air travel a reality. With Hemp Carbon Credits, we offer travellers a credible mechanism to reduce their environmental footprint while still enjoying the freedom of flight. We believe this is a game-changer that will end 'flightshame' and pave the way for a more sustainable aviation industry. Air passenger numbers are expected to double to 10 billion a year by 2040. The aviation industry has committed to be carbon neutral by 2050. We see this as an enormous opportunity for our technology to deliver significant revenues to our airline partners."

“

Air passenger numbers will double to 10 billion a year by 2040, and the aviation industry has committed to carbon zero by 2050. This is an enormous opportunity for Tao Climate's innovative technology.”

*Gary Byrnes, Tao Climate CEO*

In the face of mounting environmental challenges, Tao Climate's Hemp Carbon Credits offer an effective and accessible solution for travellers who want to reduce their impact on the environment. By utilising these credits, air

travellers can now offset their carbon emissions with a science-based, measurable, and environmentally friendly solution.

Join Tao Climate on the journey to transform air travel into a green and sustainable industry. For

**AIRLINE CO2 EMISSIONS**  
Data points around air travel CO2 emissions and carbon footprint

**WHY THIS MATTERS**  
The airline industry has committed to achieving net-zero carbon emissions by 2050, even as passenger numbers are expected to double (to 10 billion annually) by 2040.

**Offset Flights**  
Tao Climate is partnering with the aviation industry to help realise the vision of 100% sustainable air travel by the effective management of airline CO2 emissions.

2% and growing  
In 2022, aviation accounted for 2% of global energy-related CO2 emissions.

800 million tonnes  
Global CO2 emissions from commercial aviation in 2022: 800 million tonnes.

10 billion passengers  
Passenger numbers are expected to double, to 10 billion annually, by 2040.

**HOW HEMP CAN HELP**  
Hemp has the power to offset aviation's CO2 emissions in real time: to supply feedstock for sustainable aviation fuel (SAF), and to enable carbon-zero aircraft made with hemp biocomposite materials.

80%  
Airlines are investing in sustainable aviation fuels (SAFs), which can reduce CO2 emissions by up to 80% compared to traditional fossil fuels. Industrial hemp is an ideal feedstock for SAF, as it doesn't displace food production.

The carbon footprint of a typical round-trip flight from London to New York: 1.2 tonnes of CO2 per passenger.  
That's the same weight as a hippo!

Learn more about how Tao Climate is delivering the Green Age of Aviation, and request our Sustainable Aviation White Paper, at [TaoClimate.com](http://TaoClimate.com)

Understanding air travel carbon emissions

more information about becoming a channel partner, Hemp Carbon Credits and Tao Climate's commitment to a cleaner planet, please visit [www.taoclimate.com/offset-flights](http://www.taoclimate.com/offset-flights) or contact [gary@taoclimate.com](mailto:gary@taoclimate.com). Air travellers can now win flight carbon credits from Tao Climate at <https://news.taoclimate.com/offset-flights-for-free-win-hemp-carbon-credits/>

About Tao Climate:

Tao Climate is a pioneering sustainable aviation startup that is redefining the future of air travel and delivering the [Green Age of Aviation](#). Dedicated to minimising the environmental impact of aviation, Tao Climate leverages innovative technologies and partnerships to provide carbon offset solutions, such as Hemp Carbon Credits and Hemp SAF (Sustainable Aviation Fuel), making sustainable air travel a reality.

Gary Byrnes

Tao Climate Limited

+353 87 249 3051

[gary@taoclimate.com](mailto:gary@taoclimate.com)

Visit us on social media:

[LinkedIn](#)

[Twitter](#)



Tao Climate Green Age of Aviation Customer Badge

This press release can be viewed online at: <https://www.einpresswire.com/article/664084058>

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.

© 1995-2023 Newsmatics Inc. All Right Reserved.