

November 6, 2023

The Honorable Frank Lucas, Chairman
The Honorable Zoe Lofgren, Ranking Member
Committee on Science, Space, and Technology
U.S. House of Representatives
Washington, DC 20515

Dear Chairman Lucas and Ranking Member Lofgren,

I am writing on behalf of Excarta to offer our support for H.R. 6093, the Weather Act Reauthorization Act of 2023. This important legislation will support the growth of our critical commercial industries while fostering technological innovation in the fields of artificial intelligence and environmental modeling.

Excarta is a U.S.-based company using cutting-edge artificial intelligence research to dramatically improve the resolution and accuracy of weather forecasts. Excarta's AI-powered weather models provide customers the accurate and actionable information they need to become resilient to volatile and changing weather conditions.

Excarta is confident that the provisions in this legislation will allow us to better collaborate with federal agencies like the National Oceanic and Atmospheric Administration (NOAA), and pursue meaningful improvements to our weather forecasting skill. By utilizing the expertise of the American weather enterprise, we can better protect lives and property with accurate and timely weather information.

Excarta appreciates the continued support of your Committee Members and staff on these important topics and looks forward to partnering with NOAA to improve weather prediction.

Sincerely,

A handwritten signature in black ink, appearing to read 'Vivek Ramavajjala'.

Vivek Ramavajjala
Founder & CEO
Excarta Inc.