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The Honorable Richard Neal Chairman House Committee on Ways & Means U.S. House of Representatives 1102 Longworth House Office Building Washington, D.C. 20515

The Honorable Charles Schumer Senate Majority Leader U.S. Senate 322 Hart Senate Office Building Washington, D.C. 20510

The Honorable Ron Wyden Chairman Senate Committee on Finance U.S. Senate 219 Dirksen Senate Office Building Washington, D.C. 20510

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Dear Speaker Pelosi, Majority Leader Schumer, Chairman Neal, and Chairman Wyden:

As a broad coalition of aviation industry stakeholders—including passenger and cargo carriers, clean fuel producers, engine and aircraft manufacturers, labor unions, airports, business and general aviation, airline passengers, trade associations, and think tanks—committed to decarbonizing aviation, we write to express our strong support for a new, long-term, technology- and feedstock-neutral tax incentive for sustainable aviation fuel (SAF). We believe the most important action Congress can take to support the decarbonization of the aviation sector is to enact a blender's tax credit specifically aimed at incentivizing the production and use of SAF.

SAF is a low-carbon, drop-in replacement for conventional jet fuel derived from biomass or other sustainable feedstocks, including wastes and residues, cellulosic feedstocks, waste gases, and captured CO<sub>2</sub>. SAF can reduce lifecycle greenhouse gas (GHG) emissions by 80 percent or more compared to fossil jet fuel, while also significantly reducing conventional emissions like particulate matter and improving air quality and public health.

SAF is widely considered to be the most critical driver of aviation decarbonization, as electrification and other advanced propulsion technologies are currently infeasible for the medium- and long-haul flights that account for the vast majority of aviation's GHG emissions. With aviation's reliance on liquid fuels continuing for the coming decades, the Administration's Aviation Climate Action Plan and SAF Grand Challenge appropriately recognize the need to rapidly scale the SAF industry this decade. Doing so will enable the Administration's goal of 3 billion gallons of SAF by 2030 and 100% SAF by 2050, representing an estimated 35 billion gallons.¹ As outlined in the Grand Challenge, a SAF tax credit is the foundation of the Administration's whole-of-government approach to building a domestic SAF industry and leading the energy transition for the global aviation industry. Indeed, last week President Biden stressed the importance of SAF and reiterated his support for a SAF tax credit to enable a zero-carbon aviation sector in 2050.²

Our organizations share the Administration's goal of rapidly scaling the SAF industry to enable aviation decarbonization. The SAF-specific blender's tax credit of \$1.50 to \$2.00 per gallon that was introduced in the Sustainable Skies Act (H.R. 3440/S. 2263) would promote and accelerate investment in the nascent domestic SAF industry while upholding rigorous environmental standards and ensuring that fuels that achieve the greatest reduction in emissions are eligible for the greatest tax incentive.

We believe Congress should address several principles as it considers a SAF tax credit. First, the value of the credit should be sufficiently robust to both eliminate significant existing SAF production disincentives as well as encourage rapid investment in the sector. Second, so as not to unintentionally create new disincentives for SAF, the same lifecycle GHG emissions models should be used for all fuels to determine environmental benefits. Finally, Congress should apply equivalent environmental criteria, including minimum lifecycle GHG emissions thresholds, to all transportation fuels.

<sup>&</sup>lt;sup>1</sup> https://www.faa.gov/sites/faa.gov/files/2021-11/Aviation Climate Action Plan.pdf; https://www.whitehouse.gov/briefing-room/statements-releases/2021/09/09/fact-sheet-biden-administration-advances-the-future-of-sustainable-fuels-in-american-aviation/

<sup>&</sup>lt;sup>2</sup> https://www.whitehouse.gov/briefing-room/speeches-remarks/2022/04/12/remarks-by-president-biden-on-lowering-energy-costs-for-working-families/

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SAF is of critical importance to the aviation sector, and the SAF blender's tax credit is an important foundational policy to establish a new domestic SAF industry and create tens of thousands of jobs. It is imperative that we act today to ensure that our energy sources are cleaner, more sustainable, and more secure. Our organizations stand ready to work with Congress to ensure we meet our shared goal of a net-zero aviation industry by 2050. Thank you for your leadership and consideration.

## Sincerely,

**Aerospace Industries Association** 

Airbus Air Company

Aircraft Owners and Pilots Association
Airline Passenger Experience Association

Air Line Pilots Association Airlines for America

Airports Council International - North America

Air Transport Services Group

Alaska Airlines Alder Fuels

Algae Biomass Organization

**American Airlines** 

American Association of Airport Executives American Express Global Business Travel Association of Flight Attendants - CWA

Atlas Air Worldwide

Avfuel

**Biotechnology Innovation Organization** 

The Boeing Company

Bombardier Boom

Business Aviation Coalition for Sustainable Aviation Fuel

Carbon Engineering
Cargo Airline Association

Cincinnati/Northern Kentucky International Airport

Delta
DHL
Embraer
FedEx Express
Fulcrum BioEnergy
GE Aviation

General Aviation Manufacturers Association

Gevo

**Global Business Travel Association** 

Green Plains Growth Energy Gulfstream Hawaiian Airlines **Helicopter Association International** 

Honeywell Infinium

International Air Transport Association International Flight Services Association

JetBlue LanzaJet LanzaTech

Marquis Sustainable Aviation Fuel National Air Carrier Association

National Air Transportation Association

National Association of State Aviation Officials

**National Business Aviation Association** 

Neste NetJets

NetJets Association of Shared Aircraft Pilots

Port of Portland

Port of Seattle/Seattle-Tacoma International Airport

Pratt & Whitney Red Rock Biofuels

Regional Airline Association Renewable Fuels Association

**Rolls Royce** 

San Francisco International Airport

Shell Aviation
Signature Aviation
SkyNRG Americas
Southwest Airlines

**Southwest Airlines Pilots Association** 

Third Way
Travelers United
United Airlines
United Parcel Service

U.S. Travel Association

Velocys VeriJet World Energy World Fuel Services