

Aerospace U.S. Economic Impact.....

Aviation drives about 6% of the U.S. gross domestic product and just under 7% of national employment.



SAF Grand Challenge Roadmap: Prepared by the U.S. Department of Energy, U.S. Department of Transportation, and U.S. Department of Agriculture, in collaboration with the U.S. Environmental Protection Agency.



Sustainable Aviation Fuel by the Numbers.....

- **38** of the world's top airlines committed to net-zero emissions by 2050.
- 30 have set some form of SAF adoption target.
- Global demand for SAF will reach 7 billion gallons, or 5% of global jet fuel demand by 2030.
- White House Grand Challenge goal to produce 3 billion gallons of domestic SAF by 2030 and 35 Billion by 2050. (100 % of US Commercial Jet Fuel Demand)

2022 Sustainable Aviation Fuel Outlook Bloomberg NEF

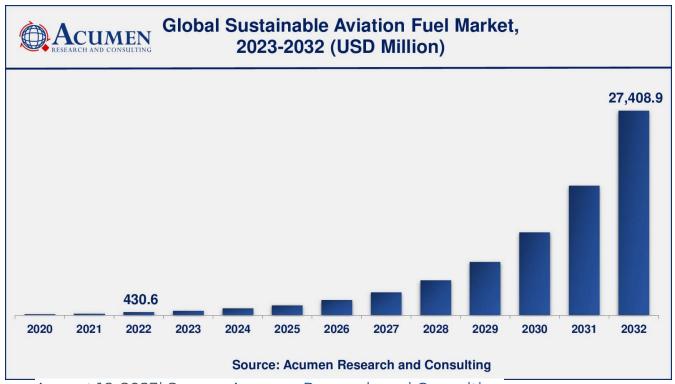


The SAF Market Opportunity....

Market Size will Surge from \$430.6 million in USD in 2022....



To \$27.5 Billion by 2032



August 16, 2023 | Source: Acumen Research and Consulting