

JENNIFER HOLMGREN



CLIMATE SCIENTIST, RENEWABLE PIONEER, BUSINESS WOMAN

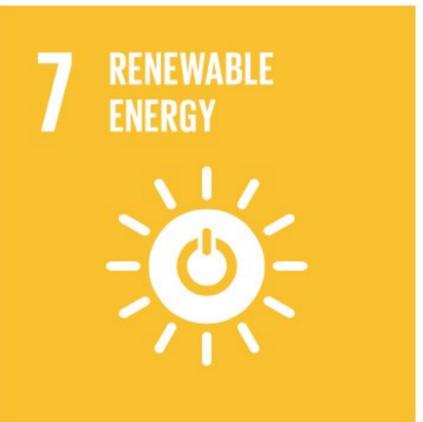
ENVIRONMENTAL ENTREPRENEUR

“I like to work on things people say can't be done”

Jennifer Holmgren was born in Colombia. At the age of nine her family moved to the US. The same year the first man landed on the moon. At that time Jennifer was already excited by science and she also wanted to be an astronaut. The US school system gave her the opportunity to study and she is still grateful for that. After finishing her studies and degrees at Harvey Mudd College and the Universities of Illinois and Chicago she joined UOP -a Honeywell Company- and worked there for 23 years. She founded and championed the strategic R&D portfolio and decided to get the company into renewables, including biofuels and especially aviation biofuels. Jennifer loves to take up challenges and work on things people say they can't be done. The notion that a renewable aviation fuel could be produced and certified for flight was

completely novel and nobody believed it would be possible. Today Jennifer is leading Lanzatech, a revolutionary carbon recycling company. Under her guidance the company is developing a variety of platform chemicals and fuels, including the world's first alternative jet fuel derived from industrial waste gases. Jennifer is also the Director and Chair of the Board of Directors at . Jennifer is also the Director and Chair of the LanzaJet Board of Directors at LanzaJet, a new company that will produce sustainable aviation fuel (SAF) for a sector requiring climate friendly fuel options.

LanzaJet is a new company that will produce sustainable aviation fuel (SAF) for a sector requiring climate friendly fuel options. Jennifer Holmgren is the author or co-author of 50 US patents and more than 30 scientific publications She currently serves on The National Renewable Energy Laboratory (NREL) Biofuels Advisory Committee and is on the Governing Council for the Bio Energy Research Institute in India. She is the Future Fuels Leader for the ART Fuels Forum, a group financed by the European Commission,. She is also on the Advisory Council for the Andlinger Center for Energy and the Environment at Princeton University. Jennifer Holmgren is a Friendly Fighter for Goal 7.



Goal 7:
Ensure access to affordable, reliable, sustainable and modern energy

