

SpaceX, in full Space Exploration Technologies Corporation, is an aerospace company founded in 2002 that helped usher in the era of commercial spaceflight. It was the first private company to successfully launch and return a spacecraft from Earth orbit and the first to launch a crewed spacecraft and dock it with the International Space Station (ISS). Headquarters are in Hawthorne, California. SpaceX was formed by entrepreneur Elon Musk in the hopes of revolutionizing the aerospace industry and making affordable spaceflight a reality. The company entered the arena with the Falcon 1 rocket, a two-stage liquid-fueled craft designed to send small satellites into orbit. The Falcon 1 was vastly cheaper to build and operate than its competitors, a field largely populated by spacecraft built by publicly owned and government-funded companies such as Boeing and Lockheed Martin. Part of the rocket's cost-effectiveness was made possible by the Mega engine, a cheaper alternative to those used by other companies. SpaceX also focused on making reusable rockets (other launch vehicles are generally made for one-time use).

██████████ is an ██████████ multinational automotive and clean energy company headquartered in ████████, ██████████ designs and manufactures electric vehicles (cars and trucks), stationary battery energy storage devices from home to grid-scale, solar panels and solar roof tiles, and related products and services.

██████████ is one of the world's most valuable companies and, as of 2023, was the world's most valuable automaker. In 2022, the company led the battery electric vehicle market, with 18% share.

Its subsidiary ██████████ develops and is a major installer of photovoltaic systems in the ██████████. ██████████ is one of the largest global suppliers of battery energy storage systems, with 6.5 gigawatt-hours (GWh) installed in 2022.

██████████ was incorporated in July 2003 by ██████████ and ██████████ as ██████████. The company's name is a tribute to inventor and electrical engineer ██████████. In February 2004, via a \$6.5 million investment, ██████████ became the company's largest shareholder. He became CEO in 2008. ██████████ announced mission is to help expedite the move to sustainable transport and energy, obtained through electric vehicles and solar power.