hey I'm NASA Kennedy's Stephen Gilman
I'm taking you inside KSC
Kennedy Space Center Director Bob Cabana
shared details about the center's ongoing transformation into a multi-user spaceport with about 200 officials and business leaders from across Central Florida Kennedy has diversified in robust ways ranging from retooling existing structures for new program to enabling companies to build new facilities such as blue Origins rocket factories and one Webb satellite manufacturing center and exploration
part Cabana also addressed the program advancements of ground systems development operations Commercial Crew launch services and exploration research and technology researchers at Kennedy swamp work are modifying an electrostatic precipitator an existing technology needs to clean up our planes rooms to help remove dust from valuable elements in the Martian atmosphere that dust can damage equipment must be separated from the atmosphere making it easier to extract oxygen and water needed to sustain life as well as
methane which can be used as rocket fuel

for the return to earth the plan would be to send an electrostatic precipitator to a landing site on Mars before crews arrive and remember spaceport magazine digs deeper inside KSC