The Pursuit of Low Cost Access to Space

An Introduction to Blue Origin

At Blue Origin, we envision a day when millions of people are living and working in space. Expanding our civilization beyond Earth will allow the next generation to dream bigger, building things and going places that we cannot even imagine. Blue Origin was founded to help make this future a reality. Although many hurdles exist to achieving this goal, the primary limiting factor has always been the cost of human space travel. For decades, the only reasonable means of getting any payload to orbit has been a single use, multi-stage rocket, costing hundreds of millions of dollars per flight. The hardware cost drives this price, as every mission requires an entirely new rocket to be built. For this reason, Blue Origin has committed itself to developing the next generation of launch vehicles, capable not only of delivering payloads and people to space, but doing so again and again. This would not be possible without cutting edge cryogenic systems capable of operating in extreme environments, and a team of highly skilled engineers and technicians to design, build, and operate them.