Access to Low-Earth Orbit (LEO)
Bringing back the ability to launch U.S. astronauts from U.S. soil to the International Space Station and other low-Earth orbit destinations.

Safety First
In the event of a launch anomaly, four Aerojet Rocketdyne Launch Abort engines and 14 service module engines can go from dormant to delivering 181,000 lbf of thrust in ¼ of a second.

Unmatched Reliability
Dual Engine Centaur upper stage uses two Aerojet Rocketdyne RL10 engines. RL10 engines have a 50+ year track record of mission success with nearly 500 engines flown in space.

Two Aerojet Rocketdyne AJ-60A Solid Rocket Boosters help power the Atlas V off the launch pad.