



Jeffries Technology Solutions Congratulates the NASA and NOAA Teams on a Successful NPP Launch!!

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Herndon, Virginia– Jeffries Technology Solutions, Inc. (JeTSI) congratulates the entire NASA and NOAA launch team on the successful NPP launch!

Early this morning, NASA launched their National Polar-orbiting Operational Environmental Satellite System Preparatory Project ([NPP](#)) spacecraft from Vandenberg Air Force Base in California. NPP will orbit 512 miles above the Earth and will transmit data to a ground station in Svalbard, Norway as well as broadcast receivers around the world.

Over the past decade, NASA has used satellites to monitor and learn more about Earth's overall weather patterns and climate, and their effect on the planet. NPP is the first mission to gather measurements and data for Earth System Sciences in addition to weather forecasting. It is the bridging step into the next generation of satellites which will not only collect information for weather forecasting and monitoring of natural disasters, but will also contribute to long-term records of climate; daily measuring and overall health of the ozone layer; provide mapping and monitoring of the Earth's vegetation, ice cover, pollution, and temperatures; and measuring of the Earth's energy entering and exiting the atmosphere. This next generation of Joint Polar Satellite System ([JPSS](#)) satellites is being developed by NASA for the National Oceanic Atmospheric Administration (NOAA).

"The JeTSI team is proud to be a small part of the NPP and JPSS teams developing these satellite systems which provide us with a big picture view of the Earth and how we are all connected. These systems will help us to better understand our world and be better prepared for changes and natural disasters," affirmed Alan Jeffries, JeTSI President. "We will certainly be watching the launch!"

JeTSI is a woman-owned engineering consulting firm specializing in the aerospace industry. It provides diverse services in systems engineering and architecture, program management, software development, and custom hardware solutions.

For more information about JeTSI, visit www.jetsi.com.

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