

The Future of the **Landsat** Program



Landsat Next

The successor to Landsat 9, planned for launch in 2030, will be a constellation of **three identical satellites** that together will view the Earth's surface more frequently and provide **more detail** about its surface. USGS and NASA are developing the Landsat Next mission and ground systems.

How Landsat Next Helps

- 1 Extending the Record** of the 51-year old Landsat program by continuing to provide unbiased and continuous record of land changes for research, management, and planning.
- 2 Landsat Next** data will be used in conjunction with similar observations from other satellites for an even more detailed picture of the landscape and land changes.
- 3 Breakthrough science** using the data will include improved monitoring of floods, snow, ice, nighttime fire detection, and forest and crop health, along with water quality assessments such as potentially harmful algal blooms.

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Partners

National Aeronautics and Space Administration (NASA), National Oceanic and Atmospheric Administration (NOAA), German Aerospace Center, Geoscience Australia, Landsat International Cooperators

Location

Global