

## **Raytheon Company: SeeMe Satellite Remote Sensing License Public Summary**

On November 15, 2015, the Commercial Remote Sensing Regulatory Affairs Office of the National Oceanic and Atmospheric Administration, an agency of the U.S. Department of Commerce, granted a license to Raytheon Company to operate the SeeMe satellite, a private, commercial, space-based, remote sensing system.

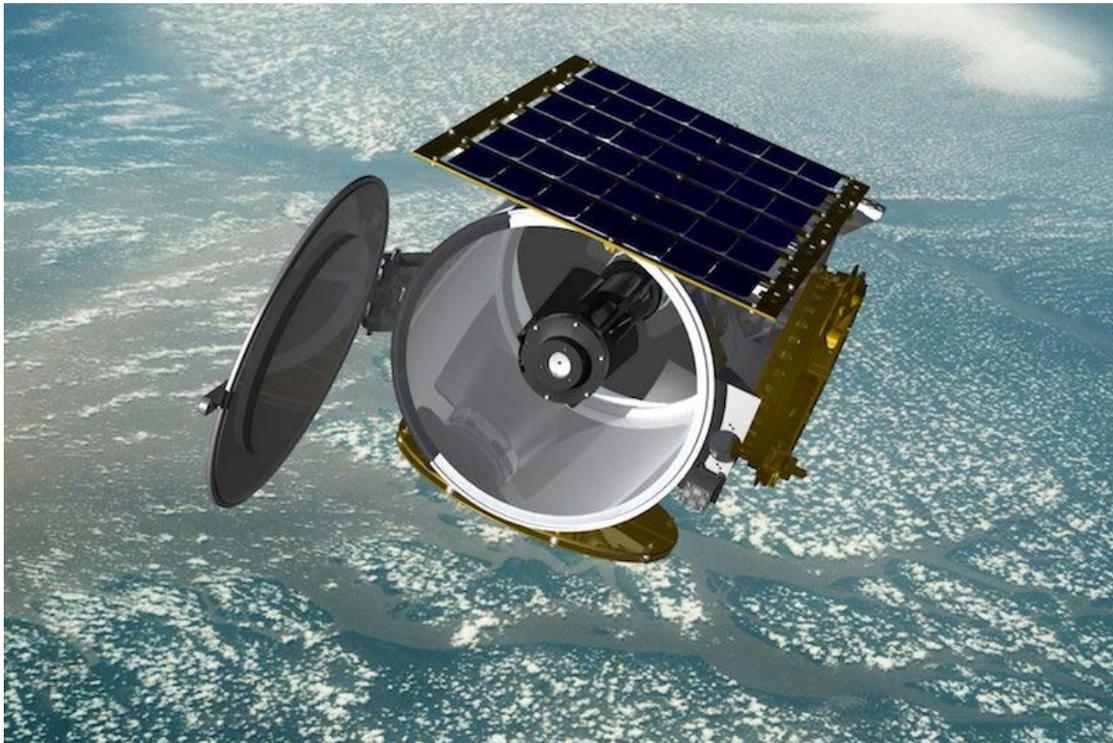
SeeMe is the first of the satellites that Raytheon is developing that are capable of quickly providing its customers with imagery of their surroundings in real-time.

The SeeMe satellite is about the size of a water cooler and is cheaper to make and launch than the typical hardware sent into orbit. The satellite will be equipped with a camera and a telescope.

The satellite orbital period is about 90 minutes. The satellite will operate in an elliptical orbit at 98 degrees, with an altitude between 450 and 720 km.

Inquiries may be directed to:

Leonard D Vance  
Senior Engineering Fellow, Raytheon Missile Systems  
1151 E. Hermans Road  
Tucson, AZ 85756  
520.794.9034 (w)  
520.331.8175 (cell)  
[ldvance@raytheon.com](mailto:ldvance@raytheon.com)



*Concept art of a Raytheon small satellite in orbit.*