



**SCIENCE SYSTEMS AND  
APPLICATIONS, INC.**

*Science and  
Technology  
with Passion*

[www.ssaihq.com](http://www.ssaihq.com)

## WHO WE ARE

At our heart we are a science company—we have been since our founding in 1977. Over the past 38 years, we have grown into a leading provider of science services and science-enabling engineering, information technology, and high-end computing services.

Our love for science drives who we are and what we do. We support pioneers in science and engineering, and we've made significant contributions to more than 130 Earth and space science missions. This depth of experience, coupled with SSAI's low-risk, cost-conscious management style, provides unequalled value for every SSAI customer.

## OUR EXPERTISE

### SCIENCE, ENGINEERING, AND INFORMATION ANALYTICS

#### Data Ingest and Distribution

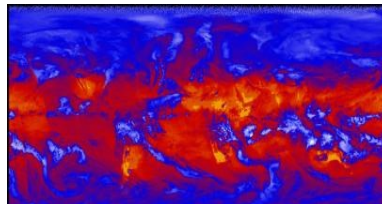
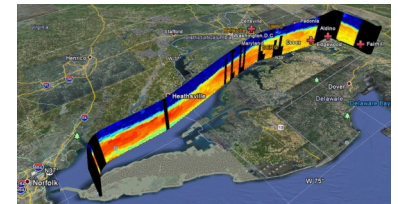


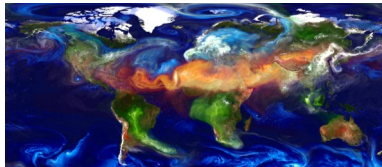
Image depicting longwave energy being radiated to space. SSAI distributes data products that allow scientists to better understand Earth's atmosphere.

#### Remote Sensor Data Collection



Wildfire smoke profile over the Chesapeake Bay. SSAI and NASA collected data using the HSRL remote sensor on NASA's US-12 research aircraft.

#### Data Analysis and Modeling



Global Aerosol Modeling and Visualization  
Performed on NASA's Center for Climate  
Simulation (NCCS) Supercomputer.

#### Instrument Development and Calibration



SSAI builds, tests, integrates, and calibrates  
research instruments such as the Cloud-Aerosol  
Transport System (CATS), currently aboard the  
International Space Station.

## CONTACT US

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**GSA selected SSAI as an award winner in OASIS-SB Pool 5B**

