

# GOVERNMENT SPACE PROGRAMS

## Benchmarks, Profiles & Forecasts To 2026

2017 Edition | A Euroconsult Profile Series

An extensive view of the economics of government space programs.

- ✓ **Strategic outlook containing global trends, forecasts and benchmarks by countries, regions and applications**
- ✓ **Detailed application review of current & future trends globally, by countries, and by region**
- ✓ **Detailed profiles of the top 15 space programs**
- ✓ **Extensive PDF & Excel files with thousands of data points**

Global space budgets totaled \$62.2 billion in 2016, down 2% from the previous year. Governments launched 75 satellites, less than the historical peak of 2015 but in line with the last five year average.

2017 should mark a turning point with budgets recovering growth after five years of erosion. The last few years were marked by opposing trends between countries boosting their spending and those forced to apply cost-cutting measures. Most countries, especially the leading ones, should converge into a new investment cycle that should drive up investments in space programs globally for the coming years. The report forecasts global spending to grow to an estimated \$79 billion invested annually in government space programs by 2026.

The number of countries investing in space is steadily increasing, with 70 countries in 2016, up from 47 a decade ago. In the coming years over 80 countries are planning to invest in space technologies and capabilities, showing that governments consider space as a valuable investment to support their national socio-economic, strategic and technological development.

Along with a strategic outlook containing global trends and detailed profiles of top space programs, *Government Space Programs: Benchmarks, Profiles & Forecasts to 2026* assesses current and future trends for each major space application.

# ABOUT GOVERNMENT SPACE PROGRAMS

Benchmarks, Profiles, & Forecasts to 2026

*Government Space Programs: Benchmarks, Profiles & Forecasts to 2026* is a comprehensive assessment covering countries investing today or tomorrow in space as well as all applications they may undertake. Various sources of information are collected by Euroconsult on government space programs and budgets from government agencies' primary information, public sources, and estimates. This information is harmonized and processed to form a coherent set of data presented in this report.

## WHO WILL BENEFIT FROM THIS REPORT:

- ✓ Administrations & Space Agencies
- ✓ Satellite & Equipment Manufacturers
- ✓ Satellite Operators
- ✓ Launch Service Providers
- ✓ Investors & Financial Institutions

## THE REPORT INCLUDES:

- ✓ Seven applications analyzed in detail
- ✓ Civil & defense organizations, assessed both jointly and separately
- ✓ Six world regions: North America, Latin America, Europe, Russia/CIS, Middle East & Africa, and Asia
- ✓ Detailed profiles of the top 15 space programs
- ✓ Two time periods of reference: 2007-2016 for historical trends and 2017-2026 for forecasts

## SPACE APPLICATIONS COVERED:

- ✓ Manned Spaceflight
- ✓ Earth Observation
- ✓ Launchers
- ✓ Satellite Communications
- ✓ Satellite Navigation
- ✓ Space Science & Exploration
- ✓ Space Security

## COMPREHENSIVE PROGRAM PROFILES:

Policy & Strategic Objectives · Space Expenditures · Civil Space Programs · Defense & Security Space Programs · Key Figures · Missions Road Map

## KEY TRENDS, DRIVERS & FORECASTS FOR GOVERNMENT SPACE PROGRAMS

*Government Space Programs: Benchmarks, Profiles & Forecasts to 2026* is a reference for industry players & leaders around the globe. The report provides critical information for policy, business and strategic planning in the government space business, including:

- ▶ A strategic outlook containing global trends, forecasts and benchmarks by countries, regions and applications
- ▶ A detailed application review of current and future trends globally by countries and regions
- ▶ Detailed profiles of the top 15 space programs

**EXCLUSIVE DATA, FORECASTS, AND ANALYSIS FOR ALL MAJOR SPACE APPLICATIONS**

# TABLE OF CONTENTS

- Definitions & principles
- Acronyms
- Executive summary
- Infographics

## **01/ STRATEGIC OUTLOOK**

- Global trends for space budgets
- Government satellites launched
- Civil space programs
- Defense space programs
- Trends by application
- Top 15 space programs
- Government space budgets

## **02/ TRENDS BY APPLICATIONS**

### **2.1/ MANNED SPACEFLIGHT**

- Budget trends
- Infrastructure & services
- Manned transportation & exploration
- Selected issues
- Road map

### **2.2/ EARTH OBSERVATION**

- Budget trends
- Satellites launched
- Civil programs
- Defense programs
- Selected issues
- Road map

### **2.3/ LAUNCHERS**

- Budget trends
- Leading programs
- New entrants
- Selected issues
- Road map

### **2.4/ SPACE SCIENCE & EXPLORATION**

- Budget trends
- Missions launched
- Science programs
- Exploration programs
- Selected issues
- Road map

## **2.5/ SATELLITE COMMUNICATIONS**

- Budget trends
- Satellites launched
- Civil programs
- Defense programs
- Selected issues
- Road map

## **2.6/ SATELLITE NAVIGATION**

- Budget trends
- Satellites launched
- GNSS & SBAS programs
- Civil programs
- Defense programs
- Selected issues
- Road map

## **2.7/ SPACE SECURITY**

- Budget trends
- Satellites launched
- National systems/programs
- Selected issues
- Roadmap

## **3/ THE TOP 15 SPACE PROGRAMS**

- United States
- China
- European Space Agency
- Russia
- Japan
- France
- Germany
- European Union
- India
- Italy
- United Kingdom
- South Korea
- Canada
- United Arab Emirates
- Spain



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