

## **Company profile (April 9, 2018)**

### **USING SPACE FOR A BETTER LIFE ON EARTH**

Arianespace provides guaranteed launch solutions for all types of satellites, whether institutional or commercial, to all orbits. The company was founded in 1980 with the following responsibilities:

- An assigned mission of guaranteeing independent access to space for Europe.
- A goal of being a leader in commercial space transport.
- Arianespace orbits satellites for all types of space-based applications: telecommunications, navigation, science, Earth observation, technology demonstrations, etc.

### **THREE LAUNCH SOLUTIONS**

Ariane 5, the heavy launcher

- The global benchmark for launches to geostationary transfer orbit (GTO).
- 98 launches, including 83 successful launches since 2003.

Soyuz, the medium launcher

- Versatile, and especially well suited to the deployment of constellations.
- 18 launches from the Guiana Space Center since 2011, and 26 from the Baikonur Cosmodrome in Kazakhstan, via Starsem (42 successful missions).

Vega, the light launcher

- Ideally suited for the launch of Sun-synchronous Earth observation satellites.
- 11 launches, all successful, since being introduced in 2012.

Launch sites

- Guiana Space Center (CSG) in French Guiana, near the equator in South America, for all three launchers.
- Baikonur, Kazakhstan, in Central Asia, for Soyuz, via Starsem.

### **THE GLOBAL BENCHMARK IN LAUNCH SERVICES**

- 570 satellites orbited since the outset (over half of all telecom satellites now in service worldwide).
- 1.3 billion euros in revenues (2017).
- Order book worth 4.7 billion euros for 55 launches and 28 customers:
  - 16 Ariane 5 launches, including 3 dedicated missions and 13 missions to launch 26 satellites into GTO,
  - 2 Ariane 6 launches,
  - 28 Soyuz launches,
  - 9 Vega/Vega C launches.
- 2017 operational record: 11 launches, including 6 by Ariane 5, 2 by Soyuz, and 3 by Vega.

### **MULTIDISCIPLINARY SKILLS AND EXPERTISE, GLOBAL PRESENCE**

300 employees dedicated to customer service, at facilities in:

- France, at company headquarters in Evry, near Paris
- South America: the Guiana Space Center in Kourou, French Guiana
- United States: Washington, D.C.
- Japan: Tokyo
- Singapore.

Arianespace is a subsidiary of ArianeGroup, which holds 74% of its shared capital. There are 17 other shareholders representing the entire European space industry, including:

- MT Aerospace AG (8.3%), Avio Spa (3.4%), SABCA (2.7%), RUAG Schweiz AG (2.7%), etc.
- ESA and CNES, as censors.