

## Company profile – January 7, 2021

### 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, and 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-lift launcher

- The global benchmark for launches to geostationary transfer orbit (GTO).
- 109 launches (225 satellites orbited).

Soyuz, the medium-lift launcher

- Versatile, and especially well suited to the deployment of large constellations.
- 25 launches from the Guiana Space Center since 2011, and 29 from the Russians cosmodromes of Baikonur and Vostochny, via Starsem (241 satellites orbited).

Vega, the lightweight launcher

- Ideally suited for the launch of Sun-synchronous Earth observation satellites from the Guiana Space Center since 2012.
- 17 launches (94 satellites orbited).

Launch sites

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

### THE GLOBAL BENCHMARK IN LAUNCH SERVICES

- 796 satellites orbited since the outset (over half of all telecom satellites now in service worldwide).
- Order book worth about 3.2 billion euros, representing three years of activity for 25 customers worldwide.
- 2020 operational record: 10 launches, including 3 by Ariane 5, 2 by Soyuz BKR, 1 by Soyuz VOS, 2 by Soyuz CSG and 2 by Vega (including 1 failure).

### A GLOBAL PRESENCE

220 employees dedicated to customer service, at facilities in:

- France: 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 close to 74% of its shared capital. There are 15 other shareholders representing the entire European space industry, including:

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