

## **About Gomspace A/S**

GomSpace is a globally leading manufacturer & supplier of nanosatellite solutions for customers in the academic, government and commercial markets. Our team of approximately 200 employees serve customers in more than 50 countries with a wide range of skills and qualifications – including systems integration, nanosatellite platforms and advanced miniaturised radio technology.

Our mission is clear: "We help teams across the globe achieve their goals in space". Nanosatellites should be put to work delivering revenue and/or mission critical services for their owners, and we can deliver the - often complex - products and solutions that enable our customers in doing so. Due to our more than 10 years of experience in the field and a strong history of highly successful missions, we can offer our customers a strong set of profound knowledge and competencies within radio technology, nanosatellite platforms, project management and innovation.

## Offerings

Our knowledge and competencies enable us to provide everything from component parts to complete solutions, that include – for instance - mission design, mission specific development, production, assembly integration and testing, launch and commissioning as well as ground station(s) and training of operators & users. These complete solutions can be used for different needs in both the business, government and science-segments providing our customers with services within the following areas: Tracking, Internet-of-things, Communication, Defense and Security, Remote Sensing and Science Missions.

## Cases

With a customer record of more than 200 customers, GomSpace has established itself as a significant player in the nanosatellite business. We base our business on achieving and harnessing the utmost from our nanosatellites and several of our customer cases can verify that. Of all our cases, especially the GOMX projects are perfect examples of what GomSpace as a company can achieve.

The GOMX-3-project for one, was developed under contract with the European Space Agency (ESA) and deployed from the International Space Station in October 2015. The nominal mission was completed with all objectives met after less than three months in orbit including successful demonstration of several other capabilities.

One of GomSpace's more recent projects is the 3-Diamonds project. Sky and Space Global LTD (SAS) in the UK plans to deploy a nanosatellite constellation in orbit to provide a global communication infrastructure for narrowband communication with small devices. In 2016, SAS ordered the first three test satellites, called the "Three Diamonds". The test satellites were delivered by GomSpace 12 months later including mission tailored solutions for the platform and communication payload and successfully launched in June 2017. "3 Diamonds" are in orbit and delivering according to objectives. SAS has subsequently given GomSpace the order to deliver the satellites for the big constellation in pipeline.

## GomSpace as an Organization

State-of-the-art nanosatellites require a state-of-the-art organization model. GomSpace is – as a part of the GomSpace Group – well equipped to take on the challenges of the nanosatellite business. Our general infrastructure support various project activities while our top modern R&D labs support all the necessary development activities.

Activities are highly coordinated within the group and we work across the organization to deliver turn-key projects to our customers.

Our staff is a mix of people with a space background and professionals from other industries resulting in an "industrial approach" to space engineering. In recruitment, our processes and training we emphasize good project management skills. Also, GomSpace counts 17 nationalities among its employees.