

**NAUTILUS has been awarded a prestigious grant from the Program Business Innovation Greece. The Program is financed by the Innovation Norway initiative.**

NAUTILUS specializes in IoT and hardware embedded security. As a technology leader, it will focus its efforts on the development and implementation of innovative green, blue, or ICT technologies and services.

Through this Grant, NAUTILUS develops Sensitive Sea Products Monitoring. The Sensitive Sea Products Monitoring project is a real-time remote tracking service that takes advantage of computer edge and machine learning to provide an innovative end-to-end service for the food industry.

In the framework this project will develop a device (hardware) and cloud application dedicated to the food industry. The project will address specific aspects of the logistics transportation chain that affect the live monitoring capabilities of sensitive commodities.

This innovative product will provide via user-friendly application and with support of innovative technologies in order to securely detect, exchange and store the values of the security specifications for susceptible loads. Designing consumable detection devices, and machine learning algorithms, thereby allowing the entry of new specialized products large volume data management, and IoT device security in cold supply chain management.

The project aim is to create an innovative end-to-end service for food industry with the use advantage of computer edge and machine learning that will:

- Improve the visibility and quality of services in the logistics chain.
- Assist the audit trail of fault for insurance claims through improved transparency.
- Minimize unnecessary mileage and resources for the transportation of spoiled commodities.

The project is supported by a grant from Iceland, Liechtenstein and Norway through the EEA Grants Greece 2014-2021, in the frame of Greece - Business Innovation.



**About INFORM**

INFORM (LYK.ATH) was founded in 1897, it has been listed on the Athens Stock Exchange since 1994 and provides products and services for secure document and information management, innovating in digital transformation of businesses and organizations for providing highly specialized solutions. It employs 520 workers in Greece, Romania and Albania and has a leading position in the markets of Central and Eastern Europe in the Public and Private Sector.

INFORM is a member of AUSTRIACARD HOLDINGS, an Austrian group of high-tech IT in Hardware Embedded Security, which employs 1.300 people and has an international presence in three Divisions, AUSTRIACARD, INFORM and NAUTILUS, in the fields of Digital Security, Information Management and IoT respectively, with a total turnover of € 173 million in 2020. The Group AUSTRIACARD HOLDINGS has a very strong European business footprint, from the United Kingdom to Greece and Turkey, with six production facilities and eight personalization centers in Europe, as well as two additional personalization centers in South America and the USA , which allow to serve its customers, wherever they are, in the best possible way.

For more Information, visit the site [www.informlykos.com](http://www.informlykos.com)