First meeting of Chile Flying Labs volunteers and training

Chile Flying Labs and Drone Sar Chile volunteer team start to fly together

After a call and exhaustive selection to incorporate new volunteers to the Chile Flying Labs network, the welcome meeting was held in the premises of the Bernardo O'Higgins University on 24th April. This meeting was held in conjunction with our Drone Sar Chile partners. In this meeting the structure and way of working for the year 2019 was explained to our new team of volunteers.

First training with the new volunteers of Chile Flying labs was also held. This was the first of a series of training sessions whose objective is to generate technical capabilities for disaster response support through remote sensing tools. The laboratory volunteers group gathered 30 professionals from different areas among geographers, cartographers and engineers and other related areas of sciences. During the coordination meeting, the team analyzed the workflow and guidelines strategies around territorial planning and disaster reduction. In addition, associations were made known with various companies, municipalities and public services

Key Achievement

- Chile Flying Labs and ImagineIT started to work together in the analysis of information for prevention and response to disasters. Imagine IT made a donation of licenses to support the work of our organization. The donation made is valued at 650000 USD. With this donation, our volunteers will have better tools to analyze
Chile Flying Labs signed a work agreement with the fishing community of Cartagena. The agreement is about a project for photogrammetric survey, planimetry and risk study in San Pedro Caleta, located in the district of Cartagena in Valparaíso Region, Chile. The project seeks to map the risks present in the cove, in support of a tourism project that is being developed by the Fishermen Union. This was created in response to a new law created by the new government that reduces the fishing quota, so many of them will lose their job, so we are helping them to find new job alternatives in tourism.

In the first stage of the project, we are planning the flights and the lifting of images with drones. As a second stage, we are working on photogrammetry and then we plan to carry out the Cartography and risk analysis.

From left to right: Denisse Candia (volunteer form Chile Flying labs), the Manager of Imagine IT, and Fabiola Barrenecha (Geomatics Coordinator of Chile Flying Labs)

Welcome meeting with Chile Flying Labs and Drone Sar Chile volunteer team