


**PROJECT**
**LAJES DAS FLORES PORT**
**CATEGORY**
**HYDRAULICS & MARITIME WORKS**
**CLIENT**
**PORTOS DOS AÇORES, S.A.**
**LOCATION**
**FLORES ISLAND, AZORES, PORTUGAL**
**PROJECT YEAR**
**2019 - 2024**
**CONSTRUCTION YEAR**
**2025 - 2030**
**MAIN CHARACTERISTICS**

The passage of Hurricane Lorenzo caused damage to the Commercial Lajes das Flores Port, which conditions its operation. In a first phase, to guarantee supplies to the Flores and Corvo Islands, it was essential to carry out a series of emergency works that would allow the use of the facilities still with operational capacity. It's them: Emergency Protection, whose objective is to reinforce the initial section of the breakwater to protect the embankment and the access road, as well to guarantee the operability of the quay -5 m (CD) which currently ensures the movement of the necessary goods to the Flores and Corvo Islands while new quays are not built; Jetty (147.2 m long, 20 m wide and depth of -7 m (CD), moorable on both sides) which also includes: the construction of a 22 m wide Ro-Ro ramp; dredging of the bottom next to the old quay adhering to the breakwater, up to elevation -6 m (CD); provisional repair of the access road pavements and the port entrance. In a second phase, the reconstruction of the port, the following set of works is included, whose project is in progress: Reconstruction of the jetty and...

**PROVIDED SERVICES**

Numerical Modelling Studies; Specifications and Monitoring Physical Model Tests; Detailed Design; Technical Assistance.

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