



AQUAEXCEL

AQUAculture infrastructures for EXCELlence in European Fish research

Work Package 6. Development of e-Infrastructures for aquaculture research

This work package will establish and evaluate a model for e-Infrastructure, allowing remote operation of aquaculture research infrastructures and multi-site experiments. It will test the concept using experiments performed in WP7 and WP8.

WP6 objectives are to develop, implement and evaluate technical solutions (e-Infrastructure) for providing remote access to highly specialized aquaculture research facilities, and facilitate cooperation within the consortium. This will be done through:

- ❖ Identification of technical and functional requirements for the e-Infrastructure.
- ❖ Utilizing results from the networking activities for implementing information models for data generation, storage and transfer.
- ❖ Stepwise development, testing and evaluation of solutions for remote access and collaboration through experiments involving several partners.
- ❖ The provision of a guide to all consortium members to standardize the practical implementation of the e-Infrastructure.
- ❖ Evaluation of the effects of the e-Infrastructure on experiments involving several partners within the consortium.

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