

Task 5.3 (M01-M36): “Establish a long-term training activity, supported by the respective community services and platforms.”

Lead: UniSalento, **co-lead:** CERTH

This task aims to develop guidelines for incorporating training into existing curricula, organise monthly discovery series on best practices for software quality, establish a network of training coordinators and organise regular knowledge exchange workshops, develop processes to ensure trainers remain engaged in long-term training, provide feedback to universities on needed research software quality training, and engage with communities outside the consortium.

1. Develop guidelines on how to incorporate training into existing curricula and long-term training material (The Carpentries, EU-SSI Training Bazar, OpenAIRE).
2. Monthly discovery series of tools or best practices for increasing software quality.
3. Establish a network of training coordinators and organise or co-organise regular knowledge exchange workshops on an annual basis to keep training communities engaged, while fully aligning to the planned outreach activities for adopting EVERSE outputs.
4. Develop processes to ensure trainers and the training communities remain engaged in long term training activities concerning research software quality.
5. Provide feedback to universities and engineering schools on research software quality training needed for early career researchers in their domains.
6. Engage with communities and initiatives outside the EVERSE consortium, bringing them on board through WP1 along with their respective training activities.

Participants' roles:

- HZDR: incorporate activities in HIFIS education activities and pan-training platform
- UPM: incorporating guidelines in RSQkit, gathering feedback from WP4 pilots
- UniPD: develop processes to ensure engagement
- NLeSC: link to trainers, training coordinations and ongoing training activities, contribute to the guidelines and setting up the network
- CERN: engagement with European international organisations
- UniMan: SSI
- CNRS-LAPP: link to trainers and training activities in ESCAPE community
- CERTH: connection to the ELIXIR Training Platform activities
- CNRS-IJCLab: connection with the HEP Software Foundation Training WG, self-training issues
- BSC: connection with the driver case in WP4 and facilitate the interactions with the RSQkit in WP2

MILESTONE 5.5	M30	Unisalento	Report: Partners outside the consortium have joined the training initiative
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