

Hands-On – Lab. 3.1

Agile Project (Scrum)

- Defining Roles
- Tools Setup
- Activities Definition

November 10, 2022



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- **Goals**

- **CryptolsCool** is a recently created company operating in the very competitive market of crypto related services offered to the academic community. With headquarters in Lisbon, this startup has just received a round of investment of 2M euros to develop its business
- As a result from this funding, the new strategy designed by the new investors requires to accelerate the delivery of the products and services previously planned
- **CryptolsCool** is not yet in a position to deliver a product with quality, mainly because the engineering team is still being assembled. As a result of the investors pressure, there is no other option for the organization but to outsource some parts of product development to third-party teams.
- Your team has been selected to develop the initial parts of some fundamental products that **CryptolsCool** is making generally available in the market. However, due to the strong compliance rules that the regulators impose, for you to keep your participation in the project, you have to constantly comply with the best practices adopted in the software engineering industry.
- Therefore, processes, tools and people should be managed according to the most recent software development methodologies, particularly using agile development practices. **CryptolsCool** is soon inviting you for a quick meeting to discuss: **the requirements of the software components you have to deliver, the budget allocated and the timeframe to deliver the work.**