



## **Executive summary “Research agreement between the Lebanese Agricultural Research Institute (LARI) and the Higher School of Mediterranean Agricultural Engineers of the Saint Joseph University (USJ- ESIA-M)” (Activity 3.3.1)**

In this activity of the LIVINGAGRO Project, research collaborative agreements will be signed to regulate the cooperation among the different involved parties. Accordingly, the Lebanese Agricultural Research Institute (LARI) signed an agreement with the Higher School of Mediterranean Agricultural Engineers of the Saint Joseph University (USJ- ESIA-M) for the realization, management and conduction of experimental field trials, as well as the data collection, analysis and interpretation of the results of field trials.

The subjects of the cooperation are:

- Evaluation of innovative legume based mixtures in grazed woodlands.
- Time domain-nuclear magnetic resonance-(TD-NMR) as a useful tool for determination of oil content in olive paste
- Infrared spectroscopy and chemometrics as a tool for determination of olive oil quality

The agreement was signed by the President of Saint Joseph University, Salim Daccache s.j. and the PDG of LARI Dr. Michel Afram in Beirut on July 7<sup>th</sup>, 2022.

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