



EVROPSKÁ UNIE
Evropské strukturální a investiční fondy
Operační program Výzkum, vývoj a vzdělávání



OP VVV Project

Underground laboratory LSM - Czech participation to European-level research infrastructure

Project registration number: **CZ.02.1.01/0.0/0.0/16_013/0001733**

Call number: **02_16_013**

Call name: **02_16_013 pro Výzkumné infrastruktury v prioritní ose 1 OP**

Project annotation:

Research support at the LSM underground laboratory (France), upgrade of the infrastructure and management are aims of the project. Activities of the project are focused on neutrino physics (experimental and theoretical study of different modes of double beta decay, development for the needs of future experiments), on instrumentation and on measurement of ultra-low concentrations of radionuclides and on instrumentation for radiobiology. Institute of Experimental and Applied Physics CTU in Prague and National Radiation Protection Institute participate in this project.

Real date of start of physical project implementation: **1.1.2017**

Expected completion date of physical project implementation: **31.12. 2019**

Expected duration (in months): 36

This project is cofinanced by European Union