

SER ADDENDUM

AREA 4

NEW TEACHING FARM “LA CRUCCA”

The Farm "La Crucca", owned by the Regione Sardegna, has been granted on loan to the Department of Veterinary Medicine of the University of Sassari for the construction of the Educational Livestock Farm. In 2011, the Regione Autonoma della Sardegna signed the concession deed with the University of Sassari, with an expected duration of thirty years. The farm spans approximately 60 hectares, with usable agricultural area of about 36 hectares that can be irrigated and cultivable. The buildings on the farm include a C-shaped industrial shed, with a surface area of approximately 2,100 square meters, which is intended to serve as a shelter for animals, along with premises to support production and warehouses. There is also a nearby building that can be used as a changing room and accommodation for the guardian.

The buildings are currently undergoing restructuring, and it is expected that the renovation will be completed by 2023. The agricultural appliances and equipment are expected to be completed by a subsequent contract.

The agricultural land was outsourced, following an expression of interest and public call, to the Soc. Cooperativa Le caschine, Loc. la Crucca, in exchange for teaching support services. The convention has been renewed and extended, and a new call is currently in preparation for land trust.

Localization

The farm's location can be identified through GPS coordinates: 40.758318, 8.407000 or by examining the distinguished Cadastre buildings of the Municipality of Sassari on folio 44 maples 52, 53, 54, 55 sub. E 3 and mappale 55 sub. 2, as well as in Land Registry on folio 28, mappale 1, sub. A and B, folio 28 mappale 43 sub. A and B, folio 44 mappale 51, sub. A, B and C, Sheet 44 maple 10 sub. A and B, sheet 69 maples 1 and Mapp. 2 part, of the surface of sqm. 32.320, Sheet 17 maples 13 and 87.

The Department of Veterinary Medicine is approximately 18 kilometers away from the farm.

Restructuring in progress

The renovation of farm was planned in 2018 and intended to accommodate different species, including sheep, goats, cattle and pigs, along with offices, changing rooms and spaces for collective activities. The project has undergone important changes and variations in the execution phase, particularly regarding the adaptation of the structures according to the private management to be entrusted, as direct management by the University was deemed too expensive due to increased operating costs (personnel, means of production, energy, etc.). Furthermore, there were priorities for interventions to ensure safety, including the detection of roof deterioration in the sheds. As a result, the current project only includes the construction of structures to accommodate about 200 sheep, which will be housed in a part of the sheds (about a third of the entire covered area), pending any additional design changes to be implemented after the current restructuring begins.

Design of educational activities

The educational project aims to develop complementary activities compared to those can be achieved at the educational livestock facilities located at the Department.

The educational activities at the company are designed to cover areas of interest such as breeding, production and herd management. These initiatives include the participation of the students in management activities through internship periods in the following areas:

- a) Breeding: This include management of animals, feeding plans, reproduction, animal health and compliance with animal welfare requirements, including the carrying out of analyses, and conducting analyses, checks, and record-keeping.
- b) Production: This covers evaluation of production performance and quality, establishing good procedures for hygiene practices and traceability, hygiene management and maintenance, and management of checks and official controls.

At the farm the conduct of intra- and extra-mural practical activities are in preparation.