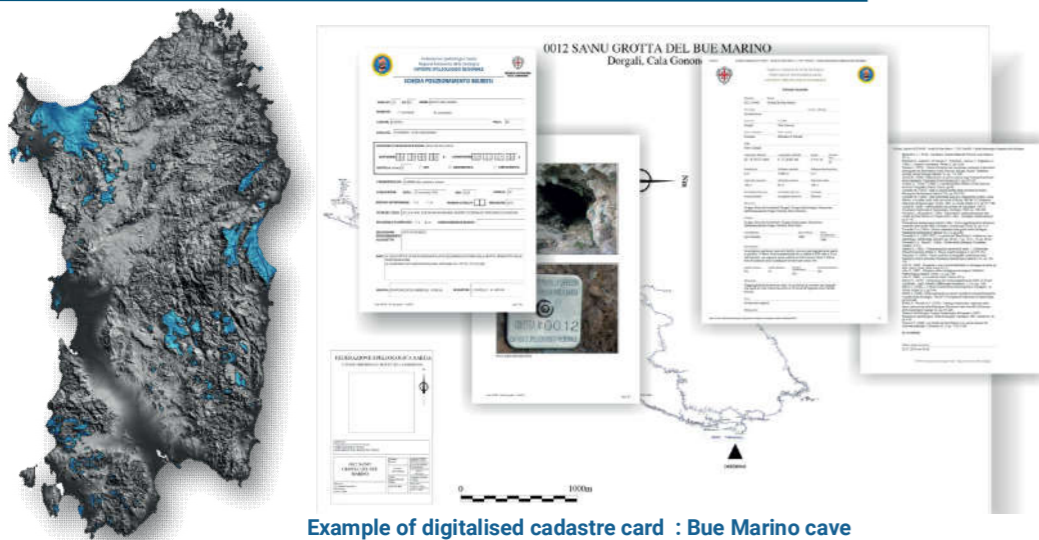
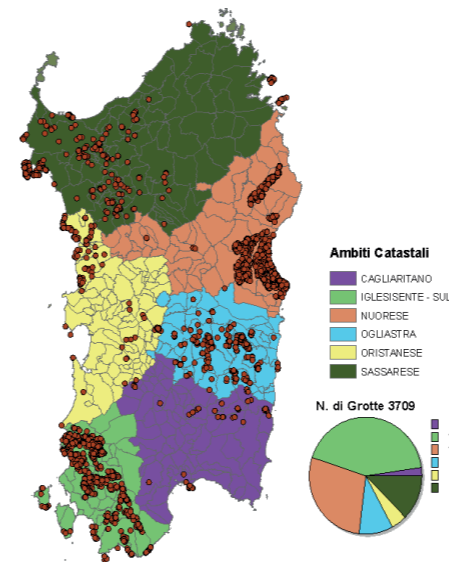
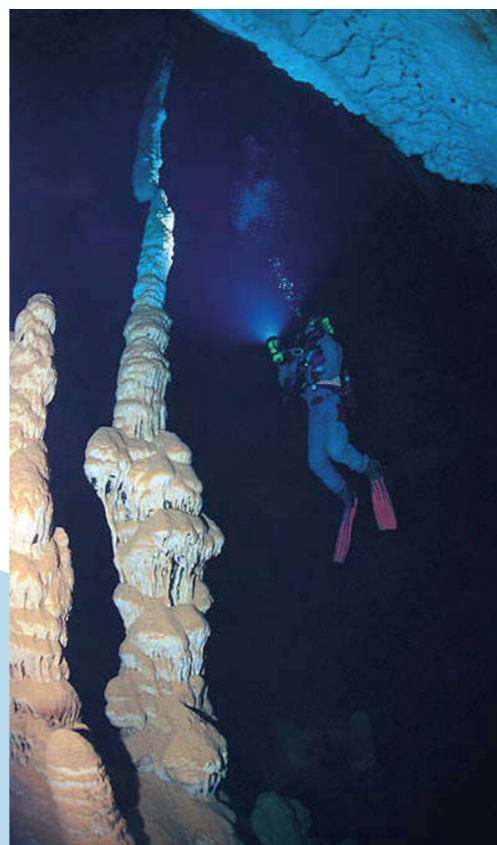




In Sardinia, the karst areas extend for about 2.088 sq km, corresponding to the 8.7% of the entire region surface. The classified karst areas are 219, of which 90 in Cagliari Province, 64 in Nuoro Province, 54 in Sassari Province, and 5 in Oristano.



Example of digitalised cadastral card : Bue Marino cave



THE MAIN KARST AREAS
Sassarese
Capo Caccia
Capo Figari
Monte Albo
Supramontes
Tacchi D'Ogliastra
Sulcis-Iglesiente

There are **31** speleological groups federated to the Sardinian Speleological Federation

CAVE REGISTRY	
SURVEYED CAVES	3709
TOTAL LENGHT (Km)	450
NUMBER OF SURVEY ON WEBGIS	3677
CAVE ENTRANCES GPS POSITIONED	2300
GEOGRAPHIC COORDINATE SYSTEM	WGS 84

THE LONGEST CAVES (>8500 m)	
Complesso carsico della Codula Ilune / Bue Marino	70000 m
Su Bentu – Sa Oche	17000 m
San Giovanni su Anzi - Ispinigoli	14320 m
Grotta dell'Edera (Sa Rutt 'e S'Edera)	12931 m
Is Angurtidorgius	10890 m
Su Mannau – San Pietro	8600 m

THE DEEPEST CAVES (> 250 m)	
Lovettecannas	- 502 m
Su eni e' Istettati	- 484 m
Complesso carsico Codula Ilune	- 361 m
S'orale e su Mudrecu	- 336 m
Gutturu 'e Murgulavò	- 310 m
S'Isterru e Golgo	- 294 m

THE KARST AREAS

In Sardinia, the karst areas extend for about 2.088 sq km, corresponding to the 8.7% of the entire region surface. The classified karst areas are 219, of which 90 in Cagliari Province, 64 in Nuoro Province, 54 in Sassari Province, and 5 in Oristano; 4 karst areas are located on the Cagliari - Nuoro border and 2 between Oristano and Nuoro. The largest carbonate outcrops by province is in Sassari, counting almost 860 sq km of karst. Following is the provinces of Nuoro, with almost 810 sq km, Cagliari with about 360 sq km, and Oristano with just over 50 sq km.

THE CADASTRE CAVES

The Sardinian Government Law N.46, 21. 09. 1993, establishes the Sardinian Caves Cadastre (CSR) and entrusted the Sardinian Speleological Federation (FSS) to its management. The documentation digitisation process started in 1999.

In 2007, the Sardinian Government Law N.4 formalised the Sardinian Cave Cadastre addressed to the Department of Environment, and managed by the FSS. Hence, a new period of the CSR begins, mainly addressed to the continuous updating the cadastral database, as well as to the modernisation of the existing frame

www.catastospeleologicoregionale.sardegna.it

