

ABSTRACT
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Carsic Complex From Cabeço da Pedra do Sino

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The study presented here was developed by members of Associação de Estudos Subterrâneos e Defesa do Ambiente (Subterranean Studies and Environment Protection Association) during 1999/2000 and 2001. Localized in Maceira, Lisboa, Portugal, the cave system was - before the studies were started - referenced as a group of small caves (entrances) within the Vimeiro region limestone (Upper Kimmeridgian). Subsequently it was found that the system develops into an orthogonal pattern, after a series of both desobstruction and surveying work. The configuration was shown to have 11 entrances and an extension of 900m. The study will show that the system is of shallow phreatic formation.