



Nota biográfica XII Jornadas Ibéricas de Infraestruturas de Dados Espaciais

JiIDE 2021 - 15 a 19 de Novembro

<https://www.jiide.org>

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Nº. Sessão 9

Cross-Forest Project: CROSS Harmonization & HPC modelization of FOREST Datasets. Global approach and main results



Outubro 2021

Alexandra Fonseca is a researcher at DGT and participates in the research group CENSE (FCT/UNL). She obtained a Ph.D. in Environmental Engineering (1998) at New University of Lisbon and a Masters in Hydraulics and Water Resources (1991) at the Technical University of Lisbon. She has been part of the INSPIRE Expert Group (2001-2007) and is a delegate in the INSPIRE MIG-P. She was part of the development team of the National Spatial Data Infrastructure (SNIG) from 1994 to 1999 and is presently part of the SNIG/INSPIRE team at DGT. She has been involved for several years in national and European projects exploiting geographic information and ICT for environmental concerns as well as in INSPIRE related projects. More recently she has been focusing her research on Volunteered Geographic Information (VGI) for Spatial Data Infrastructures and validation of thematic cartography (she was part of the Management Committee of the COST Action ENERGIC).

This communication aims to provide a global and integrated perspective of the Cross-Forest project and its results, starting with the considered data from both countries until reaching the publication, processing and visualization of the results.