## **Tiago Martins**

## **National Laboratory of Civil Engineering**

Tiago Martins has graduated in Applied Geology from Faculty of Sciences, University of Lisbon and is currently working on master's thesis related to Managed Aquifer Recharge and Soil Aquifer Treatment. Participated in several projects where he had the opportunity to develop skills in GIS tools applied to water resources. Has experience in the delimitation of wellhead protection areas, calculation and mapping of natural recharge in aquifers and determining vulnerability and risk of contamination. From 2013 to 2014 provided support for mapping flood-prone areas resulting from dambreak for the National Water Agency of Brazil.