



Deliverable D3.7

Second report on the results of pilot Facilities demonstration n.1 in Padua: performance of the novel co-axial probes

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Dissemination Level

PU	Public	
CO	Confidential, only for members of the consortium (including the Commission Services)	X
CI	Classified, as referred to in Commission Decision 2001/844/EC	

Summary

The report D3.7 “Second report on the results of pilot Facilities demonstration n.1 in Padua: performance of the novel coaxial probes” is a confidential document delivered in the context of WP3, Task 3.3.2 “Testing in the Pilot facility n.1 ad CNR”.

This report specifically concerns the installation procedure as well as the performance of the novel plastic coaxial borehole heat exchanger developed in the context of EU-funded project GEOCOND and further tuned within T2.4 of GEO4CIVHIC project.

This report will be updated in a following phase in order to include the outcomes of the monitoring of the thermal performance of the plastic borehole heat exchanger, delayed for the COVID-19 restrictions.