



Selected topics related to the automation of mobile GPR data acquisition and handling

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Abstract

Within the framework of the European ISTIMES project (www.istimes.eu), a fully automated data acquisition and data handling system has been developed. The basic idea of this approach is data collection and storage in a database ahead of its need. If required, data can be extracted from a database at a later stage. This approach is only feasible if the system is fully automated and easy to handle. In order to achieve this, several challenges had to be dealt with. This poster describes some selected topics regarding the design and realization of the automated system.

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