



1. Title

Design and Performance of Cover Systems for Landfills and Contaminated Sites

2. Type

Commission Symposium: Comm. 3.4-Soil Engineering and Technology

3. Organizer(s) & Convener

*** Convener**

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4. Rationale

Waste deposit sealing systems are worldwide discussed because of the need to construct a long term impermeable bottom and capping sealing. Uncounted attempts are described in the literature, but the dependency between hydraulic, mechanical, physicochemical and biological processes in various climatic regions worldwide and the need to generate a cost efficient system is still under debate.

5. Objectives

6. Description

