

ISSUE: 05. OPERATIONAL APPROACHES, EQUIPMENT AND PRODUCTS FOR WINTER CONDITIONS

SUB-ISSUE: Winter maintenance equipment

Session: 06/02/2014 (11:00 - 12:30 h) **Poster:** 06/02/2014 (15:30 - 18:30 h)

Room: D

MR. CHRISTIAN HOLLDORB

Organisation:

Biberach University of Applied Sciences

Country:

 Germany

e-mail:

holldorb@hochschule-bc.de, christian.holldorb@hs-karlsruhe.de

Presentation title:

A NEW CONCEPT FOR DIMENSIONING SALT STORAGE FACILITIES IN GERMANY

Other Authors

Streich, Markus, Biberach University of Applied Sciences, Germany, streich@hochschule-bc.de

Summary:

During long periods of continuous snowfall all over Germany in winter 2009/10 and December 2010, shortages of salt supply occurred in some regions because the salt depots became empty and the supply of salt was limited. To prevent salt shortage in the future, new storage facilities acting as buffer stocks were leased quickly and filled with salt. But guidelines for a differentiated dimensioning of salt storage facilities were still missing.

