

ISSUE: 04. WINTER SERVICE MANAGEMENT

SUB-ISSUE: Treatment strategies

Session: 06/02/2014 (17:00 - 18:30 h) **Poster:** 07/02/2014 (09:00 - 11:00 h)

Room: B

MR. MICHEL ERAM

Organisation:

The Danish Road Directorate

Country:

 Denmark

e-mail:

me5@vd.dk

Presentation title:

TRAFFIC IMPACT ON THE ICE MELTING

Summary:

Most of road agencies have always known that traffic has an accelerating effect on ice melting on a road surface. A physical reaction between a car tire and the road surface creates heat, which may be exploited to reduce salt consumption, or at best cases avoid some salting. Despite, it has not been possible to gain information that demonstrates the effectiveness.

