

XIVTH INTERNATIONAL WINTER ROAD CONGRESS FEBRUARY 4TH TO 7TH 2014

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

SUB-ISSUE: Improved use of salt

Session: 06/02/2014 (08:30 - 10:00 h) **Poster:** 06/02/2014 (15:30 - 18:30 h)

Room: C

MR. CHRISTOPHER PLUMB

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Highways Agency

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Presentation title:

DEVELOPMENT, IMPLEMENTATION AND EVALUATION OF REDUCED SALT SPREAD RATES

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Summary:

The Highways Agency (HA) operates, maintains and improves the trunk road network in England serving an estimated 4 million drivers a day. This paper explains the HA's research to improve its winter service while reducing the amount of salt spread without compromising safety. Key to this has been the introduction of new pre-wetted salting vehicles and new reduced salt spread rates.







