

# RoadDSS™ Software Update

Ahead of the forthcoming winter an engineering update has been made to your RoadDSS software

**on Tuesday 29 September, 2020**

The update includes improvements to the graph to support Flash EOL (end of life) and minor updates to RoadDSS Manager action planning.

## RoadDSS Manager Enhancements

To support decision-makers in creating treatment plans to align with winter policy, additional fields have now been included when creating new action plans.

The new fields are non-mandatory, free-text form and appear in the New Action input box that can be accessed from either the Planning Overview or Route Planning Tab. All other existing functionality remains the same.

- Forecast Min Road Temp
- Forecast Time Crossing Zero
- Forecast Time Returning above Zero
- Residual Salt
- Matrix Used

To support improved reporting of planned actions, the new fields appear in the summary Action Plan created in the Messaging Tab

### All - Action Plans

Route	Action	Cause	Start Time	Forecast Min Road Temp	Forecast Time Crossing Zero	Forecast Time Returning Above Zero	Residual Salt	Matrix Used	Vehicle	Driver
Training Route 2	Pre-wet Salt 30g/m²	Light Snow	24.09.2020 19:30	-2	24.09.2020 22:00	25.09.2020 03:00	N	3b	SN13 BVF	Training Driver

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*This message was sent by / BEAR Scotland Ltd (NW) via Vaisala RoadDSS Manager system.*

The addition of the new parameters enables more detailed documentation of the reasons determining decision-making, and better supports retrospective analysis to enhance operational performance management.



## Support for Flash EOL

Adobe Flash Player end of life (EOL) from 31st December 2020 has been well publicized across public operating platforms. The original graph component within RoadDSS is reliant on Flash. To ensure continuity of viewing data in the graph we have created an alternative enhanced graph view.

This will become available with this update and will automatically load for all users already utilising web browsers not supported by Flash. If you plan to continue utilising Flash until such times it becomes unavailable the original graph will still be visible. However, we strongly recommend that all users review the non-flash graph as early as possible during winter to become familiar with new functionality.



The Vaisala Customer Service team is available if you have any questions about these latest improvements and can be contacted on +44 (0)121 683 1269, email [ice.technical.support@vaisala.com](mailto:ice.technical.support@vaisala.com) or call US Toll Free: 1-800-221-9779, email [icena.customer.support@vaisala.com](mailto:icena.customer.support@vaisala.com)

Alternatively, raise a service request in our My Vaisala portal <http://www.vaisala.com/en/My-Vaisala>

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