Mobile Observation Methods for Road Maintenance Assessments.
MobiRoma.eu

Spring thaw condition
Pavement quality
Winter road condition
MobiRoma is a web based tool.

But first we take the background
Background projects

- Slipperiness, SRIS  Co financed by SRA
- Softness of gravel roads (BiFi)  Co financed by SRA
- Pavement roughness (internal Semcon)  Financed by Semcon
Equipment

Today in production

Today in test
Tomorrow in production
MobiRoma projects

- Presentation of data, MobiRoma

  Financed by ERA-NET road (SRA, etc)
Winter road condition
Winter road condition

www.mobiroma.eu
Pavement quality
Examples of pavement situation on highways in one administrative area.

The measurement are from 19-23 of January 2012
It’s easy to identify where to do a more detailed investigation

The measurement are from 19-23 of January 2012
If you look on all roads in a smaller rural area it looks more like this
Cold you based on the paving quality determine type of road and administration?
Examples of pavement situation in urban area.
Examples of pavement situation in urban area.
Thanks for your attention.

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