



**Storm water flooding risk in Kotka, Finland**

- Potentially low risk for current / indicated type of land use, risk management not needed
- Potentially medium risk for current / indicated type of land use, risk management recommended
- Potentially high risk for current / indicated type of land use, risk management needed
- Potentially very high risk for current / indicated type of land use, risk management compulsory
- Not classified
- Surface water

Map based on:  
 Degree of soil sealing across Europe © European Environment Agency  
 Generalization of partial land use plan of Kymenlaakso © Regional Council of Kymenlaakso  
 Superficial deposits of Finland 1 : 20 000 © Geological Survey of Finland  
 LiDAR-based digital elevation model © National Land Survey of Finland, 2013  
 Contains 03/2013 data from the Topographic Database of the National Land Survey of Finland © NLS and HALTIK

**GEOLOGICAL SURVEY OF FINLAND**