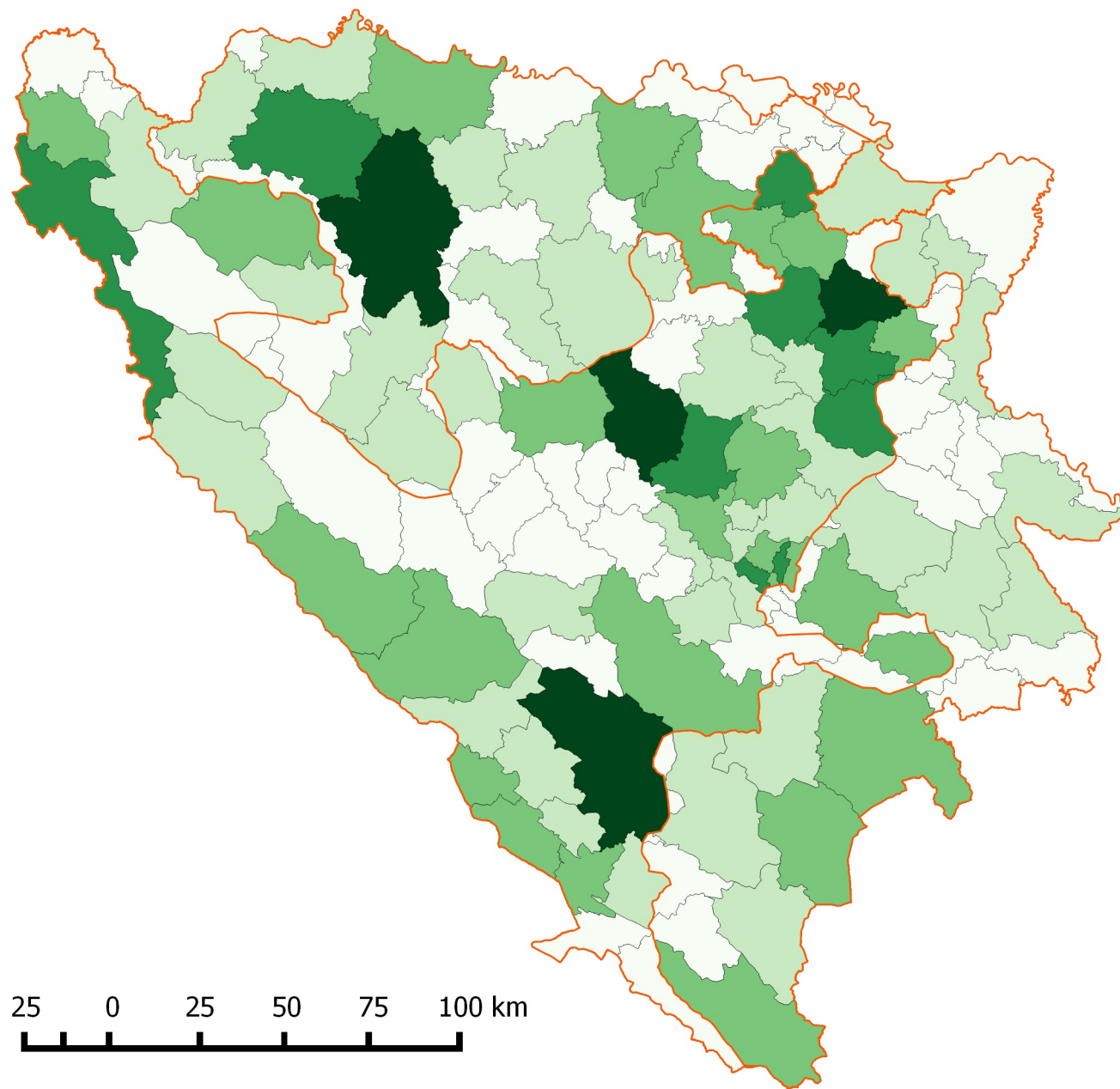


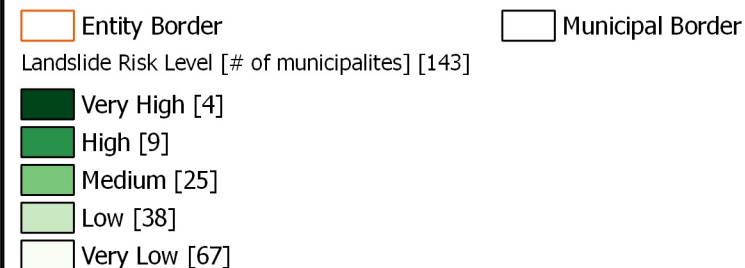
Bosnia and Herzegovina Landslide Hazard Map



1. Data

This modelled hazard map is based on an analysis of four variables of landslide susceptibility including lithology, slope, precipitation and land cover use in order to create area polygons representing the relative level of risk. The data sets were summed and weighted at the municipal level to create a composite risk index represented by the colour coding of municipalities.

2. Legend



3. Sources

Data for modelling was extracted from the Corine 2006 Landcover by the European Environment Agency (EEA), and by Digital Elevation Model (DEM) provided by the US Geological Survey (USGS) Global Multi-resolution Terrain Elevation Data. Other sources include BiH data by the UNDP Flood and Landslide Housing Risk Assessment.

4. Feedback

erik.kjaergaard@one.un.org, aida.hadzic-hurem@undp.org,
jeremy.wetterwald@gmail.com

5. Disclaimer

The depiction and use of boundaries, geographic names and data shown here are not warranted to be error-free nor do they imply official endorsement or acceptance by the United Nations or the Government of BiH.

Date created 25 January 2016