

## Data sources of the interactive maps on savepolesia.org

Table 1: Savepolesia.org website map data sources

Content	Source
<b>Background</b>	<a href="https://www.openstreetmap.org/about">https://www.openstreetmap.org/about</a> ; OpenStreetmap license
<b>Polesia borders</b>	Digitised from: Kubijovyč V., Stebelsky I., Sydoruk-Pauls I. (1993) Polisia. In: Encyclopedia of Ukraine, vol. 4 (1993). Reprinted by the Canadian Institute of Ukrainian Studies, University of Alberta/University of Toronto. <a href="http://www.encyclopediаukraine.com/display.asp?linkpath=pages%5CP%5CO%5CPolisia.htm">http://www.encyclopediаukraine.com/display.asp?linkpath=pages%5CP%5CO%5CPolisia.htm</a>
<b>Natura 2000 Poland</b>	<a href="https://www.eea.europa.eu/data-and-maps/data/natura-10#tab-gis-data">https://www.eea.europa.eu/data-and-maps/data/natura-10#tab-gis-data</a> (end 2018)
<b>Emerald network Belarus</b>	<a href="http://cdr.eionet.europa.eu/by/coltlvzuq/coltlvzzq/envwpa2iq">http://cdr.eionet.europa.eu/by/coltlvzuq/coltlvzzq/envwpa2iq</a> (end 2018)
<b>Emerald network Ukraine</b>	<a href="http://cdr.eionet.europa.eu/ua/coltlvbca/coltlvbla/envvqfebw">http://cdr.eionet.europa.eu/ua/coltlvbca/coltlvbla/envvqfebw</a> (end 2015)
<b>Chernobyl exclusion zone</b>	<a href="https://chernobyl-tour.com/chernobyl_zone_map_en.html">https://chernobyl-tour.com/chernobyl_zone_map_en.html</a>
<b>E40 waterway</b>	Zhang Y and Carver S (2019) E40 Mapping Report. Wildland Research Institute, University of Leeds.
<b>Dams</b>	Poland - digitised from: <a href="http://www.programwisla.pl/">http://www.programwisla.pl/</a> Variant III subvariant 13 Belarus – digitised from: <a href="https://www.unece.org/fileadmin/DAM/trans/doc/2015/sc3wp3/Presentation_S3_59th_session_-_Restoration_of_the_international_waterway_E40.pdf">https://www.unece.org/fileadmin/DAM/trans/doc/2015/sc3wp3/Presentation_S3_59th_session_-_Restoration_of_the_international_waterway_E40.pdf</a>
<b>Village of Nizhny Zhary (site for port development)</b>	Digitised from Google Earth
<b>Railroads</b>	<a href="https://mapcruzin.com/download-shapefile/europe-railways-shape.zip">https://mapcruzin.com/download-shapefile/europe-railways-shape.zip</a> Open Streetmap license
<b>Borders</b>	<a href="http://www.diva-gis.org/Data">http://www.diva-gis.org/Data</a>
<b>Dnipro water course</b>	the updated Dnipro water course through the former Kakhovka Reservoir was based on Sentinel 2 imagery from July 2023.

*Note:* All Natura 2000 and Emerald sites in the area of Polesia are displayed as “International Protected Areas” on the website maps. In addition, this layer on “the threat” subpage includes all protected areas in the river basins draining into the rivers of the proposed E40 waterway. The route of the E40 waterway displays the preferred variant III of the 2015 feasibility study. More information in the factsheet „Polesia under threat – How a new waterway could destroy Polesia’s natural environment”.