

GISS 2003 - Summer school maps and data
College of Geoinformatics

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Note: the default projection for the data is EOVI: Hungarian Uniform National Projection.
 Measurements in meters.

<i>Path/name</i>	<i>Description</i>	<i>Size</i>	<i>Copyright</i>
Topomap/54-241.tif Topomap/54-243.tif	Scanned and georeferenced image of the 1:10000 base topographic map. Res: 300 dpi. Northern shore of Lake Velence: Sukoró, Nadap, partly Pákozd (See: ng/raster/tiff also)	64 MB	Free for educational purposes Institute of Geodesy, Cartography and Remote Sensing
Contour/54-241.dgn Contour/54-243.dgn	Contour lines digitised from two 1:10 000 topographic map sheets. Attributes: elevation	1.8 MB	Free for educational purposes Institute of Geodesy, Cartography and Remote Sensing
Orthophoto/54-241.tif Orthophoto/54-243.tif	Georeferenced orthophoto of the two 1:10 000 sheets. Ground res: 0.5 m	739 MB	Free for educational purposes Institute of Geodesy, Cartography and Remote Sensing
DTA50/D026a_plan.dgn	1:50 000 military topographic map sheet, planimetry. Attrib: MSLINK (see doc & xls tables!) Lake Velence and catchments.	1.9 MB	Free for educational purposes Hungarian Ministry of Defense - Mapping Company
DTA50/D026a_elev.dgn	1:50 000 military topographic map, elevation. Attrib: MSLINK (see doc & xls tables!) Additional metadata included	517 kB	Free for educational purposes Hungarian Ministry of Defense - Mapping Company
DTA50/D026a_toponym.dgn	1:50 000 military topographic map, toponymy. Attrib: MSLINK (see doc & xls tables!) Additional metadata included	86 kB	Free for educational purposes Hungarian Ministry of Defense - Mapping Company
DTA50/ shp, apr	DGN files converted to SHP. ArcView 3.2 project file with full legend available	10 MB	Free for educational purposes
Ng/Media/ jpg, mp2	Photos and video from the Lake Velence region	158 MB	Free. András Attila Takács
Ng/Biotika/ shp	Occurrence of species (point	235 kB	Free.

	theme and xls tables)		András Attila Takács
Ng/CLC100/ shp	Corine land cover 1:100 000 sheet Nr 54. With full legend and description.	1.2 MB	Free. András Attila Takács
Ng/Doc/ doc	Description of nature protection sites at the Lake Velence region. <i>Only in Hungarian.</i>	2.7 MB	Free. András Attila Takács
Ng/KVFF_Demo/ shp	Demo on waste water processing from the National Inspectorate on Environmental Protection.	147 kB	Free demo. András Attila Takács
Ng/OMSZ/ Data (txt)	Demo data from the National Meteorological Service. Measurements taken in Agárd, 1992-1999	55 MB	Free. András Attila Takács
Ng/raster/img/ img, doc	Idrisi landuse images from Spot satellite. 10 m ground resolution	226 MB	Free for educational purposes András Attila Takács
Ng/raster/infra/ tif, gif	Infra image. 40 cm ground res. Georeferenced. Lake Velence, western part.	125 MB	Free for educational purposes András Attila Takács
Ng/raster/archive/ jpg	Photos of archive maps of Lake Velence	4.3 MB	Free for educational purposes András Attila Takács
Ng/raster/topo/ tif	Scanned and georeferenced image of the 1:10000 base topographic map. Res: 300 dpi. Lake Velence region	261 MB	Free for educational purposes András Attila Takács
Ng/Vegetation/ shp, doc	Vegetation and habitat in Lake Velence. Shp and description of Hungarian General Habitat Classification (aner).	13 MB	Free for educational purposes András Attila Takács
Ng/GIS/	Files of the "Integrated Geoinformation System for Lake Velence 1999". Topography, Soil, Water data in shp and ArcInfo	174 MB	Free for educational purposes András Attila Takács
Pakozd/ ITR-DXF	Cadastral map (interior and outskirts) of the whole village of Pákozd	3.5 MB	Free for educational purposes Judit Nyíri
DTM/54.ddm	Digital terrain model. 1x1 m binary matrix, generated from 10 m contours. The 1:100 000 sheet Nr 54. (Includes lake bathymetry?)	31 MB	Free for educational purposes

Szekesfehervar/ dxf, mdb	Cadastral map of Székesfehérvár DXF export. Divided into: building, water, boundary, misc. Sample in GeoMedia.	40 MB	Free for educational purposes.
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