

Desteklenen Formatlar – Global Mapper 16

Mekansal Veritabanları

Esri ArcSDE (ESRI lisansı yüklü olmalıdır ve 32-bit sürüm sadece)

Esri File Geodatabase (hem raster hem vektörel veritabanları desteklenmektedir fakat ESRI lisansı yüklü olmalıdır ve 32-bit sürüm sadece)

Esri Personal Geodatabase (ESRI lisansı yüklü olmalıdır ve 32-bit sürüm sadece)

MS SQL Server

MySQL Spatial

Oracle Spatial

PostGIS/PostgreSQL

Spatialite/SQLite

3D Formatları

3DS Max Format

Blender .blend

COLLADA 3D Models

OBJ (Wavefront)

PLY (Stanford Polygon Library)

STL (StereoLithography)

Gridlenmiş Yükseklik Veri Formatları

3D PDF

ACE/ACE2 (Altimeter Corrected Elevation)

ASPRS LIDAR LAS

ASTER DEM and L1A/L1B Imagery and MODIS imagery

Arc/Info ASCII Grid

Arc/Info Binary Grid

Arc/Info Export Format (E00)

BAG (Bathymetry Attributed Grid)

BIL/BSQ/BIP/RAW Imagery

BT (Binary Terrain) Elevation Grid

BigTIFF

COLLADA 3D Models

CORTAD (Coral Reef Temperature Anomaly)

CPS-3 Grid Format

Canada 3D

Canadian Digital Elevation Data (CDED)

Carlson SurvCAD Grid File

Cogent3D .imagery

DHM - Swiss DEM

DTED (Digital Terrain Elevation Data) Format

Digital Bathymetric Data Base Variable Resolution (DBDB-V)

E57 LiDAR Point Cloud Format

ERDAS Imagine Image Format

FAA INM 3TX Format

GLOBE (Global Land 1-km Base Elevation) Data

GSD (Swedish DEM Grid)

GXF (Geosoft ASCII Grid)

Geodas Grid (GRD98) Format

Geosoft Binary Grid

Global 2' Elevation Data (ETOPO2)

Global 30-arc-second Digital Elevation Data (GTOPO30)

Gravsoft Grid

HF2/HFZ

HRE - High Resolution Elevation Format

HTF (Hydrographic Transfer Format)

Hypack Matrix

IGF DIS Terrain

Idrisi Format

International Bathymetric Chart of the Arctic Ocean (IBCAO)

JPEG2000

JPGIS (Japanese DEM) XML Format

Japanese DEM (JDEM/LEM/CSV/XML) Format

LIDAR LAZ (Compressed LAS)

Leica PTS LiDAR Point Cloud Format

LizardTech MrSID MG4 LiDAR

MSI Planet Format

Micropath 3CD Format

NDVI (MODIS Normalized Difference Vegetation Index) HDF5

NMGF (Noise Model Grid Format)

NOAA TerrainBase Elevation Data

NOAA/NGS Geoid Model Format

NTF Grid/Contour Format

OTF (Objective Terrain Format)

PDS (Vicar)

PLS-CADD XYZ

Pathfinder AVHRR (Sea Surface Temperature)

QCT (Quick Chart) and QED

RDTED (Re-gridded DTED)

SRTM (Shuttle Radar Topography Mission)

STL

Surfer Grid (ASCII and Binary) Format

TRMM (Tropical Rainfall Measuring Mission) HDF5

TerraScan .bin/.ts Format

Terragen Terrain Format

USGS Digital Elevation Model (DEM)

USGS Digital Elevation Model, GeoTIFF Format

USGS Digital Elevation Model, Spatial Data Transfer Standard Format (DEM/SDTS)

USGS National Elevation Dataset (NED) - ArcGrid, BIL, Grid Float Format

VIIRS (Visible Infrared Imaging Radiometer Suite) HDF5

Vertical Mapper (MapInfo) Grid/Clutter

Vulcan3D Triangulation (.00t)

WindSim GWS

Zmap Plus Grid

Raster (Imagery/Scanned Map) Formats

ADRG

ARCS (British Admiralty) Marine Charts

ASRP (Arc Standard Raster Product) and USRP

ASTER DEM and L1A/L1B Imagery and MODIS imagery

BIL/BSQ/BIP/RAW Imagery

BSB Nautical Charts

BigTIFF

CADRG and CIB

Cogent3D .imagery

Cosmo-SkyMed SCS (Complex Side-Look Radar Data) HDF5

ECRG (Enhanced Compressed Raster Graphics)

ERDAS Imagine Image Format

ERMapper Compressed Wavelet (ECW) Format

Erdas GIS/LAN

GRIB I and II Formats

Garmin JNX Format

GeoPDF®

HCRF (Hydrographic Chart Raster Format) File

Idrisi Format

Intergraph COT Format

JPEG Image with Embedded EXIF Position Information

JPEG Image with World File

JPEG2000

KML/KMZ Formats

LVC (Land Cover)

Landsat 7A FAST Format

LizardTech MrSID Data

MPR/MPH (German Topo Map)

MSI Planet Format

MapBox MBTiles Format

MapTech Nautical Charts (PCX Format)

MapTech Topo Maps and Aerial Navigation Charts

NITF - National Imagery Transmission Format

NOS/GEO Marine Charts

NV Verlag Marine Charts

OziExplorer OZFx2 and OZFx3 Formats

PCI Geomatics PIX

PCX

PGM Grayscale Grid Format

PNG Image with World File

QCT (Quick Chart) and QED

RIK (Swedish Topo Map)

USGS Digital Orthophoto Quads (DOQ), GeoTIFF Format

USGS Digital Orthophoto Quads (DOQ), JPG w/ Native Header Format

USGS Digital Orthophoto Quads (DOQ), Native USGS Format

USGS Digital Raster Graphic (DRG)

Vertical Mapper (MapInfo) Grid/Clutter

XTF (eXtended Triton) Format

Zoomify Format

Vector Formats

3D PDF

3DS Max Format

ASPRS LIDAR LAS

ATLAS BNA (Boundary File)

AVS UCD Format

Alberta Township System (ATS) Format

AnuDEM Contour Text

Anuga Triangulated Mesh Format

Arc/Info Export Format (E00)

AutoCAD DWG (DraWinG) File

AutoCAD DXF (Drawing Interchange File)

Blender .blend

CDF (GES Cartographic Data Format)

CML, CXF, and TAF (Italian Cadastral Exchange Formats)

COLLADA 3D Models

Cogent3D .line, .point, and .poly

CompeGPS RTE, TRK, and WPT Formats

DBF (DBase III+)

DECC UK Wind Speed Data

D MDF (Digital Map Data Format) Format

DeLorme Text

Delft3D (LDB)

E57 LiDAR Point Cloud Format

EMF (Windows Enhanced Metafile) Format

ESRI File Geodatabase Format

ESRI Personal Geodatabase Format (MDB)

ESRI Shape

EasyGPS .LOC File

FCC Antenna Structure Registration (ASR)

GML (Geography Markup Language) Format

GPS TrackMaker

GPX (GPS eXchange Format)

Garmin PCX5 Format Waypoint (WPT), Route (RTE), and Track (TRK)

Garmin TCX (Training Center Database)

GeoJSON Format

GeoPDF®

HTF (Hydrographic Transfer Format)

Hypack LNW (Planned Line)

Hypack RAW GPS Log

Idrisi Vector (VCT) Format

JPEG Image with Embedded EXIF Position Information

KML/KMZ Formats

Kongsberg SIS Plan Format

LIDAR LAZ (Compressed LAS)

LMN (Spectra Line Management Node)

LandXML

Leica PTS LiDAR Point Cloud Format

LizardTech MrSID MG4 LiDAR

LogASCII (LAS)

Lowrance LCM (MapCreate) Format

Lowrance SonarViewer Format

Lowrance USR

MagicMaps IKT

MapInfo MIF/MID and TAB/MAP Formats

MapMaker DRA (Drawing)

Marplot MIE

MicroStation DGN Format

NIMA GNS (GeoNet Names Server) Format

NMF (ArcGIS Explorer Map) Format

NMGF (Noise Model Grid Format)

NOAA DSDATA Geodetic Control, SDTS Format

NTF Grid/Contour Format

OBJ (Wavefront)

OCAD .OCD

OTF (Objective Terrain Format)

OpenAir Airspace Format

OpenStreetMap (OSM)

Orca XML

OziExplorer Waypoint (WPT), Route (RTE), and Track (PLT)

PLS-CADD XYZ

PLY (Stanford Polygon Library)

Platte River ASCII Digitizer Format

Polish MP (cGPSMapper) Format

S-57 Digital Chart

S-63 Encrypted Digital Chart

SEGP1/UKOOA Seismic Shotpoint Format

SEGY Seismic Shotpoint Format

SMT KINGDOM Software Planimetric Polygon Format

SOSI

SPS (Shell Processing Support)

STL

Surfer BLN

TAF (Italian Cadastral Exchange Format)

TIGER/Line

Tobin .bas (TDRBM II) Format

TomTom OV2

Trimble Field Level Survey XML

USGS Digital Line Graph, Optional Format (DLG-O)

USGS Digital Line Graph, Spatial Data Transfer Standard Format (DLG/SDTS)

USGS Geographic Names Information System (GNIS)

USGS Land Use and Land Cover Data (LULC)

VPF (VMAPO, VMAP1, DNC)

Vulcan3D Triangulation (.00t)

WASP .MAP Format

XTF (eXtended Triton) Format

ZMap+ Fault Polygon Text

ZMap+ IsoMap Line and XYSegID Text