

Exchange format summary board

Vector formats / GIS	
Imported formats	ESRI Shapefile (*.shp) MapInfo (*.mid, */mif) Autodesk 2000 - DXF (*. dxf) XYZ (séparateur : espace) (*.xyz) XYZ (séparateur : virgule) (*.xyz) Microstation (*.dgn)
Exported formats	ESRI Shapefile (*.shp)
Elevation formats / DTM	
Imported formats	Arc/Info ASCII Grid (*.asc, *.grd) DTED Elevation Raster (*.dted, *.max) GeoTIFF (*.geotiff, *.gtif, *.tif, *.tiff) National Imagery Transmission Format (*.ntf) USGS Optional ASCII DEM & CDED (*.ddf, *.dem) Erdas Imagine Images (*.mem) In Memory Raster (*.mem) Arc/Info Binary Grid (*.aig) Japanese DEM (*.mem)
Exported formats	Arc/Info ASCII Grid (*.asc, *.grd)
Rasters / images file formats	
Imported formats	GeoTIFF (*.geotiff, *.gtif, *.tif, *.tiff) JPEG (*.jfif, *.jpeg, *.jpg) Erdas Imagine Images (*.mem) MS Windows Device Independant Bitmap ERMapper JPEG2000 (*.jp2) ERMapper Compressed Wavelets (*.ecw) Graphics Interchange Format (*.gif) SGI Image File Format 1.0 (*.rgb) Portable Network Graphics (*.png)
Exported formats	Images : TIFF (*.tif, *.tiff) Vidéos : AVI (*.avi) - Compressé ou image/image
3D Models	
Imported formats	3D Studio / 3ds Max (*.3ds) Google SketchUp (*.skp) Collada (*.dae) OpenSceneGraph files : (*.osg, *.ive) Open Flight : (*.flt) VRML : (*.wrl)
Coordinate Systems	
Exported formats	GeoTiff (*.geotiff, *.gtif, *.tif, *.tiff) ERMapper Compressed Wavelets (*.ecw)

For more information about LandSIM3D, visit www.landsim3d.com or contact Bionatics by telephone +33 1 56 02 04 20 or by email : infolandsim3d@bionatics.com