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Achieve a 360° Perspective View point data, 3D polylines, 3D polygons, 3D polymeshes, and surfaces in true 3D space Visualize drillhole data as points, intervals and paths Digitize point locations and obtain XYZ coordinates Rotate your map Walk along the surface Adjust the vertical exaggeration Add X, Y or Z axes to gain a frame of reference Create a color scale bar Note the X, Y or Z position of the cursor in the status bar Create and record fly-through videos to share with others Export the model to a 3D PDF or VRML file Export the model to an image file, like JPG, TIF or PNG Copy the display and paste it into reports and presentations LiDAR Point Clouds LiDAR is an increasingly popular data collection method used within many fields including archaeology, surveying, GIS, and more. Demetriades, A., 2011. Create scripts to automate repetitive or recurring tasks. If you are preparing for a presentation, simply copy and paste your map or model into presentation tools such as Microsoft PowerPoint or Word. Alternatively, share your work online with web compatible formats like JPG or PNG. Surfer Geoprocessing Tools View, create, edit and delete object attributes using the convenient Attribute Table Calculate attribute values Query objects based on attribute values Perform Delaunay triangulation Reshape, simplify, smooth polylines, polygons, and grids Create polygons tightly around data points Apply buffers around points, polylines, and polygons Convert between polygons and polylines Create polygons by combining existing polygons Create points or polygons in intersecting areas Connect or break polylines at specified locations Combine and split islands Georeference images Crop images Set a color in an image to be transparent Surfer Symbology Apply line, fill, and symbol properties based on attribute values Display symbology in the legend Select symbology based on unique values, unclassified colors and symbols, classed colors and symbols, and pie charts Display proportions of various components with pie charts Immediate Access to Online Data An abundance of data is at your fingertips waiting to be visualized. 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Surfer gives you immediate access to worldwide aerial imagery, Open Street Map imagery, worldwide vector data, and terrain data. Surfer provides numerous interpolation methods to grid regularly or irregularly spaced data onto a grid or raster, and each interpolation method provides complete control over gridding parameters. Work Smart, Not Hard with Automation Don't waste time doing the same process over and over. Surfer effortlessly manages unreferenced data and data projected in different/multiple coordinate systems. Surfer also supports all popular export formats. Surfer's grid editor lets you quickly adjust contour lines by interactively editing the underlying grid file. The Lavrion urban geochemistry study, Hellas. Surfer User Interface Features Welcome dialog to get you started Map wizard to quickly create maps and models Customize ribbon and quick access toolbar Dock or float all windows Single window to view, edit, and manipulate the data and maps Contents window to easily manage layers of maps and models Properties window for quick feature editing Worksheet window to view or edit raw data Enhance Maps & Models Surfer gives you the tools to visualize and model all types of data, but it doesn't stop there. Chapter 25 In: C.C. Johnson, A. Surfer Map Types Contour Base Post 3D Surface Color Relief Classed Post 3D Wireframe Point Cloud Drillhole Peaks and Depressions 1-Grid Vector 2-Grid Vector Watershed Grid Value Viewshed Image courtesy of Igor Yashayev, Bedrod Institute of Oceanography, Canada Model Data in Multi-Dimensions Whether for education, research or industrial projects, gain deeper insights into your data when viewed in three-dimensional space. 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Surfer's LiDAR Point Cloud Features Create a point cloud from multiple LAS/LAZ files Assign color by elevation, intensity, return number, or classification Select points interactively or by criteria Remove, reclassify or crop to selected points Create a grid from the point cloud or export to LAS/LAZ Visualize all aspects of the data in the 3D view Surfer's LAS/LAZ Filtering Options Spatial filtering based on XY bounds or elevation data limits Import every Nth point Import only the desired Return type or Classification values Import data with specified Source ID Flag filters such as scan direction, edge of flight, or synthetic, key, and withheld points Streamlined Workflows You will be up and running in matter of minutes. Surfer natively reads numerous file formats including SHP, DXF, and XLSX. Collaborate with Confidence Quickly share your work with colleagues, stakeholders, and clients in geology, hydrology, construction and beyond. 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Surfer Grid Features Directly edit the underlying grid data Calculate volume and area of grids Create isopach and isochore grids Add, subtract, multiply, and divide grids Perform custom mathematical functions on grids Calculate differential and integral operations or Fourier and spectral analysis Convert areas to nodata Project grids from one coordinate system to another Mosaic multiple grids together seamlessly Transform, offset, rescale, rotate, or mirror grids Filter grids with high- and low-pass filters Extract smaller areas from a grid Subtract the Z in the grid from the original Z Calculate the volume and areas between contours Edit Contours Edit contour lines down to the finest detail. Switching between Surfer's 2D and 3D perspectives ensures you discover all of your data's patterns and trends. Wiley-Blackwell, John Wiley & Sons Ltd., Chichester, U.K., 424-456. Create Professional Maps for Your Field Easily communicate both simple and complex spatial data. It really is that easy. Perform free-hand contour editing Brush specific Z values across nodes Smooth contours Pull up or push down contours in specific areas Warp contour lines Erase parts of the contour map Find the Z value at any XY point location Grid Data with Certainty Have complete confidence in the accuracy of your model. Achieve a complete understanding of your underlying data. We worked hard to streamline workflows so you don't have to. Surfer's user interface was designed to take the guesswork out of learning a new program for users in any industry, from hydrology to construction. Supported server types: Web mapping server (WMS) Open Street Map server (OSM) Web coverage server (WCS) Web feature server (WFS) Work Seamlessly with all Coordinate Systems Your job is to transform data into valuable visualizations. Use Surfer's extensive LiDAR processing and visualization features to take advantage of all that LiDAR has to offer.

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