Overview of Carlson CADnet – Working with Images & Converting to Linework

A Virtual Webinar Using Carlson CADnet – Learn PDF and Image Conversion

This webinar provides an in-depth overview of Carlson CADnet, demonstrating how to convert paper plans, PDFs and images into usable CAD files. It covers functions like raster-to-vector conversion, PDF import settings, image merging and digitizing tools within Carlson’s Takeoff and Civil Suites.

Key Topics:

- Importing and converting PDFs and raster images
- Heads-up digitizing techniques and scaling
- Image merging and surface export functions
- Differences between raster and vector PDFs
- Practical examples using CADnet for contour, spot and building digitization

Descriptions, transcripts and other details of this recording ha ve been AI-generated and may contain errors.

This session was presented by Jennifer DiBona on 08/16/2016.

Introduction to Carlson Software – Settings, Setup, Configuration & Points

A Virtual Webinar Using Carlson Software – Learn Carlson Software Setup and Points

This introductory Carlson Software webinar walks new users through essential configuration steps in Carlson 2017, including general settings, project setup, drawing templates and point management. The session also explains key concepts like folder structures, builds and updates, drawing scales and annotation sizing to help users establish consistent CAD standards.

Key Topics:

- Carlson Software 2017 overview & free technical support
- Settings configuration (General, Project & Data Folders, D rawing Setup)
- Workflow for templates (DWT files) and scaling
- Point creation, labeling and management
- Working with drawings, symbols and snapping tools

Descriptions, transcripts and other details of this recording ha ve been AI-generated and may contain errors.

This session was presented by Jennifer DiBona on 08/03/2016.

Deeds of Lots and Lots of Lots… Deed Entry & Correlation, Legal Description Writer & More

A Virtual Webinar Using Carlson Survey – Learn Deed and Lot Workflows

This webinar from That CAD Girl provides a detailed tutorial on working with deeds, boundaries and lot layouts using Carlson Software. It covers deed entry, deed correlation, lot labeling, setback drawing, legal description creation and Lot Net workflows for land development.

Key Topics:

- Entering and processing deed descriptions
- Correlating deed data to survey points
- Creating lot boundaries, setbacks and legal descriptions
- Using Lot Net for automated subdivision layout
- Managing lots and deed files for reporting

Descriptions, transcripts and other details of this recording ha ve been AI-generated and may contain errors.

This session was presented by Jennifer DiBona on 07/19/2016.

More Surfaces – Volumes, Editing and Display Tips & Tricks

A Virtual Webinar Using Carlson Software – Learn Surface Volume Editing Tips

This webinar delivers an in-depth tutorial on advanced surface modeling, volume calculation and visualization techniques in Carlson Civil. The session covers TIN file management, boundary drawing, merging surfaces, daylighting, balancing earthwork and exporting to LandXML for machine control workflows.

Key Topics:

- Working with Carlson TIN surface files
- Viewing, editing and merging surfaces
- Calculating and balancing earthwork volumes
- Surface inspection, slope analysis and color mapping
- LandXML export for interoperability and machine control

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This session was presented by Jennifer DiBona on 07/12/2016.

Introduction to Carlson Software – Settings, Setup, Configuration & Points

A Virtual Webinar Using Carlson Software – Learn Carlson Software Setup and Points

This introductory Carlson Software webinar covers fundamental setup, configuration and file management in Carlson programs. Attendees learn how to install templates, manage project folders, work with points and use basic drawing tools efficiently.

Key Topics:

- Carlson Software configuration and settings
- Project folder structures and template use
- Working with points and annotation standards in Carlson
- Managing drawing scale, fonts and point sizes
- Using commands like Draw Locate, Edit Points and 2D Line

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This session was presented by Jennifer DiBona on 07/06/2016.

Linetypes, Lineweights and CTB Files

A Virtual Webinar Using CAD Software – Learn Linetypes Lineweights and CTB Files

This webinar provides a comprehensive overview of how AutoCAD and IntelliCAD manage linetypes, lineweights and CTB plot style files. Attendees learn how to control visual appearance, scale and plotting outcomes for precise, professional CAD outputs.

Although Carlson Software with IntelliCAD was used in this session and a few Carlson-specific commands are shown, the workflows are by and large the same for all AutoCAD or IntelliCAD based programs, and other programs will likely have their own version of those Carlson commands.

Key Topics:

- Linetype definition, scaling and generation
- Drawing templates (DWT), layers and .LIN files
- Lineweight usage and plotting behavior
- CTB (color-dependent) files and plotting adjustments

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This session was presented by Jennifer DiBona on 06/23/2016.

Features of Carlson Survey & Civil – Setting Points and Stakeout

A Virtual Webinar Using Carlson Survey – Learn Point Setting and Stakeout

This webinar offers a comprehensive overview of Carlson Survey and Civil software features for setting points, creating surfaces and leveraging field-to-finish workflows. It demonstrates practical techniques for automating point creation, managing coordinate files and performing common land-development and engineering tasks efficiently.

Key Topics:

- Drawing, locating and styling survey points
- Using Field-to-Finish (FLD) files within Civil and Survey
- Applying COGO commands such as “Create Points from Entities”
- Surface modeling, pad design and intelligent spot elevations
- Offsetting centerlines and building envelopes

Descriptions, transcripts and other details of this recording ha

ve been AI-generated and may contain errors.

This session was presented by Jennifer DiBona on 06/02/2016.

Introduction to Carlson Software – Settings, Setup, Configuration & Points

A Virtual Webinar Using Carlson Software – Learn Carlson Software Intro Setup

This webinar provides an introductory walkthrough of Carlson Software's configuration, settings and project setup process. It covers key features including points management, Carlson Configure options, data folders, drawing templates and best practices for new users migrating from CAD platforms.

Key Topics:

- Carlson Software setup and configuration
- Managing points (CRD files, points display, scaling, labeling)
- Drawing setup, templates and file folder organization
- Understanding Annotation, Scales and Field-to-Finish workflows
- Practical CAD tips for IntelliCAD and AutoCAD integration

Descriptions, transcripts and other details of this recording have been AI-generated and may contain errors.

This session was presented by Jennifer DiBona on 05/02/2016.

Introduction to Carlson Software – Settings, Setup, Configuration & Points

A Virtual Webinar Using Carlson Software – Learn Carlson Software Intro Setup

This introductory webinar by Jennifer DiBona covers Carlson Software setup, configuration and effective management of project settings, drawing templates and point data. Participants learn how to optimize configurations, control data folders and standardize annotation and templates to streamline survey workflows.

Key Topics:

- Carlson Software configuration and setup
- Managing points, layers and templates
- Understanding horizontal scale and annotation settings
- Creating and organizing project and data folders
- Tips for troubleshooting builds, linking data and interface usage

Descriptions, transcripts and other details of this recording have been AI-generated and may contain errors.

This session was presented by Jennifer DiBona on 06/01/2016.

Surface Modeling with the SiteNet & Takeoff Menus in Civil, Construction & Takeoff

A Virtual Webinar Using Carlson Takeoff – Learn SiteNet and Takeoff Menus

This Carlson Civil webinar demonstrates how to use the SiteNet and Takeoff menus for layer-based surface modeling and quantity takeoff. Jennifer DiBona walks participants through data preparation, layer organization, subgrade material definitions and topsoil handling using practical examples.

Key Topics:

- Using SiteNet and Takeoff for surface modeling and material takeoff
- Data preparation and layer organization
- Defining existing vs. design surfaces
- Subgrade material definitions
- Topsoil removal and replacement
- Generating volume reports

Descriptions, transcripts and other details of this recording have been AI-generated and may contain errors.

This session was presented by Jennifer DiBona on 05/10/2016.