2020 Virtual Workshops Session #2-5: Carlson SurvCE & SurvPC Software VIP Round Table

A Virtual Workshop Using Carlson SurvCE and SurvPC – Ask the Experts About Field Software

This Carlson Software virtual workshop brought together field-software experts to answer user questions about Carlson SurvCE and SurvPC. Topics included troubleshooting, version 6 updates, Carlson Cloud file sharing, surface staking and GPS/robotic workflows.

Key Topics:

- SurvCE/SurvPC v6 features and bug reports
- Carlson Cloud setup and account management
- DWG/DXF handling, map overlays and layer control
- NGS monument queries and coordinate conversions
- Surface staking, mission planning and field-to-finish codi ng

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

This session was hosted by Jennifer DiBona with panelists Butch Herter, John Gerber and Sarah Winter on 12/16/2020.

Making Models from a Mess – Carlson Tools: Elevate 2D Drawings to 3D for Staking or Surface Model

A Virtual Webinar Using Carlson Software – Learn to Build 3D Models

This webinar, Making Models from a Mess, demonstrates how to use Carlson Software tools to convert messy 2D CAD drawings into clean, geo-referenced 3D models suitable for staking and machine control. Jennifer DiBona walks through file cleanup, layer management, elevation assignment and model preparation workflows using Carlson Civil, Takeoff and SiteNet.

Key Topics:

- Cleaning and consolidating 2D CAD files for modeling
- Using Carlson’s 2D-to-3D elevation tools
- Handling Civil 3D and LandXML data
- Layer management and drawing cleanup best practices
- Preparing surface models for staking and machine control

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 11/16/2021.

Making Models from a Mess – Drawing prep for staking or surface models

A Virtual Webinar Using Carlson Software – Learn to Prepare Drawings for Staking

This webinar demonstrates how to prepare and clean CAD drawings for use in Carlson Software's surface modeling and construction staking workflows. It covers techniques for consolidating, cleaning and elevating 2D data into accurate 3D models ready for field and machine control applications.

Key Topics:

- Drawing cleanup and preparation for staking and surface modeling
- Consolidating and cleaning 2D CAD data
- Handling Civil 3D and Land Desktop data
- Using Carlson commands for 2D-to-3D conversion
- Elevation control for accurate 3D models
- Preparing models for field and machine control applications

Descriptions, transcripts and other details of this recording

have been AI-generated and may contain errors.

This session was presented by Jennifer DiBona on 04/20/2021.

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

A Virtual Webinar Using Carlson Software – Learn to Configure Settings and Points

This webinar introduces new users to Carlson Software's setup, configuration and point management tools within IntelliCAD. It covers user interface customization, data folder organization, configuration management and drawing templates for efficient CAD workflows.

Key Topics:

- Carlson Software installation and interface overview
- Configuring data and project folders
- Managing settings, templates and drawing defaults
- Importing and displaying points
- Understanding configuration files and backups

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

This session was presented by Jennifer DiBona on 08/02/2021.

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

A Virtual Webinar Using Carlson Software – Learn to Configure Settings and Points

This webinar introduces new and existing Carlson Software users to the fundamentals of setup, configuration and point management. Jennifer from That CAD Girl provides a step-by-step walkthrough of user interface customization, default settings, data folder organization and point handling within Carlson.

Key Topics:

- Carlson Software interface and configuration
- Managing projects, data and settings folders
- Creating and customizing drawing templates
- Working with points, CRD files and field-to-finish settings

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

This session was presented by Jennifer DiBona on 07/01/2021.

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

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

This webinar, hosted by That CAD Girl, introduced new users to Carlson Software settings, setup, configuration and points. Jennifer walked through the start page, menus and toolbars, checking your build and registration under Help and setting defaults in Carlson Configure, including object linking, project and data folders and drawing setup. The session also covered creating a company drawing template, fixing the point text style and importing, listing and editing points in a CRD file.

Key Topics:

- Navigating the start page, menus, toolbars and module menus
- Checking your build, registration and updates under Help
- Carlson Configure: object linking, project and data folders and drawing setup
- Backing up your settings with a CFG file
- Creating a company drawing template and fixing the PTXT text style
- Importing, listing and editing points in a CRD file

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

This session was presented by Jennifer DiBona on 06/02/2021.

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

A Virtual Webinar Using Carlson Software – Learn to Configure Settings and Points

This webinar introduces new Carlson Software users to the essential setup and configuration processes, including interface customization, project folder management, drawing templates and point handling. It provides a step-by-step walkthrough of Carlson Configure, data folder organization and point creation to help users establish consistent CAD standards.

Key Topics:

- Carlson Software user interface and configuration
- Project and data folder setup
- Drawing templates and default settings
- Point creation, management and display customization

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 05/06/2021.

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

A Virtual Webinar Using Carlson Software – Learn to Configure Settings and Points

This webinar introduces new and intermediate Carlson Software users to essential configuration and setup tools, including default settings, data and project folder management, drawing templates and point handling. Participants learn how to customize Carlson Survey and Civil environments for efficient project organization and consistent CAD standards.

Key Topics:

- Carlson Software interface and user configuration
- Managing settings, data and project folders
- Drawing templates (DWT) and National CAD Standards
- Creating and managing points (CRD files, field-to-finish,

text styles)
- Backing up configurations with CFG files

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

This session was presented by Jennifer DiBona on 04/01/2021.

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

A Virtual Webinar Using Carlson Software – Learn to Configure Settings and Points

This webinar introduces new users to Carlson Software, focusing on initial setup, configuration and point management. It covers user interface basics, project folder organization, default settings, templates and how to import and manage survey points effectively.

Key Topics:

- Carlson Software user interface and configuration

- Project and data folder setup
- Drawing templates and default settings
- Importing and managing point data
- Linking data files and maintaining consistency

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

This session was presented by Jennifer DiBona on 03/02/2021.

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

A Virtual Webinar Using Carlson Software – Learn to Configure Settings and Points

This webinar introduces new Carlson Software users to the essential setup and configuration steps for efficient CAD project management. It covers interface customization, data and settings folder organization, template creation and point import workflows.

Key Topics:

- Carlson Software user interface and configuration

- Project and data folder setup
- Creating and managing templates
- Importing and editing points
- Linking data and settings files

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 02/10/2021.