



Drawing Sets



Videos & Animations



Civil & Environmental Consultants, Inc.

CECGo! Project Delivery System



Augmented Reality
& Virtual Reality



Site Intelligence



Meetings

CECGo! is a user-friendly, intuitive, convenient, and secure portal through which clients and CEC can gather, share, and use CEC deliverables in real time.

Through the CECGo! project delivery system, CEC is able to provide an improved, value-added experience for clients over the course of a project's life with functionality beyond that of the limited file-sharing/delivery systems in use today, such as Dropbox or an FTP site.

CECGo! serves as a one-stop solution for sharing and accessing project data and deliverables in real time, replacing the need to manage multiple traditional sources that house draft and final documents, datasets, CAD drawing files, photographs, renderings, Revit models, videos and multi-media files, and any other electronic project-related asset. Clients now have a singular point of access available at any time, from anywhere, on any device with an internet connection. CECGo! brings your project's information to you, wherever you are.

THE CECGO! DASHBOARD

Managing and accessing your project's latest information by searching through a collection of various past emails, hyperlinks, and services with individual logins can be time-consuming, especially when not at your desk.

Project-relevant tools and deliverables can now be combined into one maintained, secure, and reliable website with an intuitive easy-to-navigate single-page dashboard. The CECGo! client dashboard makes CEC's Site Intelligence mapping, UAV videos, mobile 3D models, CAD Files, and traditional PDF documents and reports easily accessible by scanning a QR code, clicking your CECGo! desktop icon, or via an individualized web address bookmarked in your internet browser.

CUSTOMIZATION

The CECGo! dashboard can support snap-in fields to create a custom-tailored landing page that presents only the information you need most – whether you have engaged CEC for one large-scale project or a multitude of smaller-scale projects over time.

Examples of items that can be accessible via the dashboard:

- Documents – Reports, Word files, Excel files, PowerPoint presentations, PDFs, etc.
- Drawings Sets – PDF/DWF of submitted drawing sets
- Design Files – CAD files, Revit files, 3D laser scans, UAV collected data, etc.
- Interactive 3D Models – Augmented Reality/Virtual Reality for use in the field with a mobile device or VR goggles
- Project-related photographs
- Renderings – 2D rendered plans
- Videos & Animations – Fly-throughs, footage from UAVs, 3D models, etc.
- Meetings – Pertinent meeting info (plans and documents); Links to Skype, GoToMeeting, etc.
- CEC's Site Intelligence mapping – Link to ArcGIS online and related mapping





CEC Go! Project Delivery System

MOBILITY

The dashboard eliminates the need to send or download enormous files. An embedded viewer allows clients to access, view, and share their dynamic 3D renderings and models without the need to own the expensive software to run the programs that created these deliverables in the first place. Clients can enjoy the benefits of utilizing the latest technologies through the simplicity of a browser.

Using available tools such as web-based GIS, 3D modeling software, or Augmented Reality scenes together with mobile/location technologies, clients can go to their proposed sites and view their project concepts in place where and how they are envisioned or slated to be constructed. Imagine standing on an empty site or in a busy urban block with stakeholders and viewing a 3D flyover of your proposed project using an embedded viewer.

INTERACTIVE TWO-WAY STREET

With upload capabilities for clients, the dashboard creates a virtual environment for sharing, communication and dialogue. Here, clients and CEC can interact with dynamic information and the latest technological models. Clients can also share access to and send information from CECGo! so that their own stakeholders and team members are connected to the latest details.

Project Delivery System Demo

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