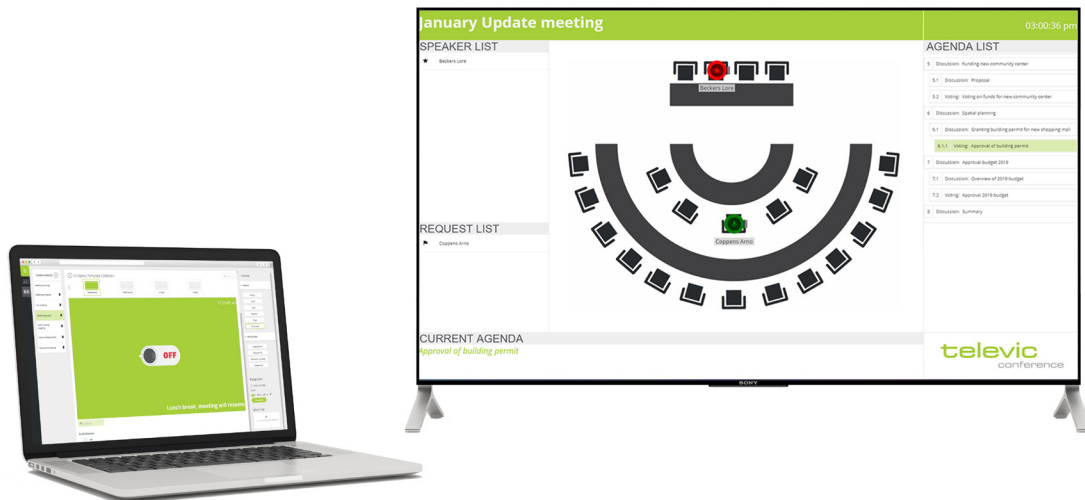# CoCon Signage

Description

CoCon Signage is the CoCon application responsible for the configuration and display of meeting information on large displays and projectors inside the room. The application allows you to create and design signage templates based on your meeting information and specific events during your meeting. Easily create dedicated templates for voting sessions, paused meetings, and different other events, using the intuitive web interface.
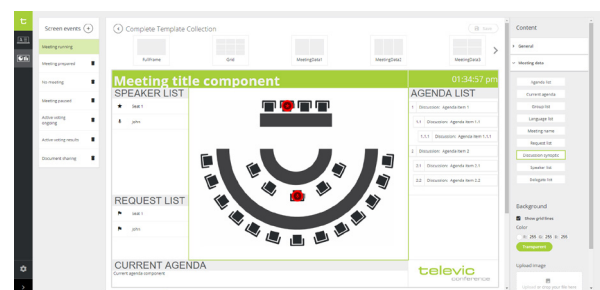
> CoCon signage can be used to display information automatically to delegates in the room using large screens or a projector

Create templates

With the Signage Manager, you can create multiple signage templates. A template is a collection of one or more screen events, which is a specific occurrence during a meeting such as a voting session or a paused meeting.

The displayed content automatically changes during the duration of the meeting based on the configured screen events. Every screen event has a specific layout that consists of a grid with different content blocks, such as:

- » Meeting title
- » Date and time
- » Different synoptic views
- » Participant lists with speaker and request lists
- » Graphical or textual representation of voting results
- » Meeting agenda
- » Speech and voting time
- » Images
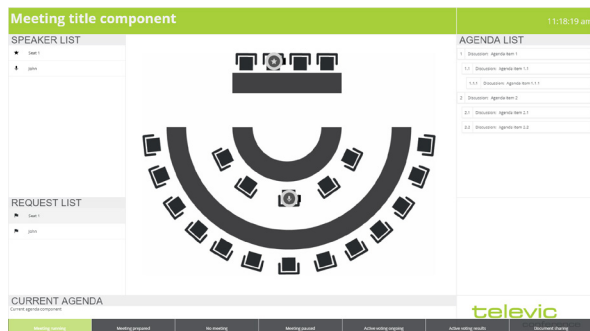- » Scroll text
- » Share documents

Display templates

Display all configured templates via a separate URL. Automatically display the signage screen in any supported

browser or change the template at any time. You can even preview a template without the need for a running meeting or data.

One CoCon Signage license per PC is necessary in case of multiple Signage screens.

Features & Benefits

» User-friendly interface
» Flexible layouts
» Multiple templates and signage screens
» Web-based: no installation required on the client side (signage screen)
» Preview functionality
» Multilingual user interface: Arabic, Belarusian, Chinese (Simplified), Chinese (Traditional), Danish, Dutch, English, Farsi, Finnish, French, German, Hebrew, Italian, Japanese, Kazakh, Korean, Lithuanian, Mongolian, Norwegian, Polish, Portuguese, Romanian, Russian, Spanish, Swedish, Thai, Turkish, Ukrainian, Uzbek and Vietnamese

System Requirements

Hardware Requirements

Room Server:
» Processor: Intel i5-10500E 3.1 GHz / i7 processor
» RAM: minimum 8 GB is required as the PC contains many other apps and programs; If the room contains more then 200 units, 16 GB RAM is required for the Room Server PC
» Free disk space: minimum 10 GB
» Network connectivity: at least 100 MB/s

Client Applications:
» Processor: Intel® i3 2 GHz or higher
» RAM: Minimum 4 GB
» Recommended graphical hardware supporting DirectX 9.0 or better
» Free disk space: Minimum 10 GB
» Network connectivity: at least 100 MB/s

Note: When running multiple client applications on the same PC, at least 2 GB per client is required.

Network requirements for Central Units connecting over TCP/IP:
» Available bandwidth of at least 100 Mb/s for each CoCon Room Server/Central Unit connection
» Available bandwidth of at least 100 Mb/s for each CoCon Room Server/Client connection

Switch requirements:
» Bandwidth (switching capacity): at least 16 Gbp
» Packet buffer RAM: 512 KBytes per device
» Filtering address table: 8K MAC addresses per device

Software Requirements:
» Windows 10 Pro or Windows 11 Pro (en-US) installed with English international language

Each PC installed with a CoCon component (any server or client application) requires the .Net Framework 4.6.2. This will be installed automatically when CoCon is being installed.