

Advanced wayfinding in intelligent buildings

The scenario is the following:

- You have a meeting in a new building or an area you are not familiar with.
- A bit before the meeting a Webex Teams bot sends you a link to get information and a map. We automatically generate WiFi access codes for each of the people in the meeting.
- Once in the building you can start following instructions using **MazeMap + Cisco DNA Spaces**.
Unfortunately for the demo, only the auditorium is equipped with DNA Spaces.
- During the trip to the meeting room, the user will see that Cisco Boards will react when he/she is going past them! **DNA Spaces + CE Macros + AppSpace**.
- The user is confident and no longer looks at the phone. Suddenly the user is no longer on the correct path. The following happen:
 - Lights starts blinking. **DNA Spaces + Signify**
 - If there is a Webex Board closeby it will show a warning sign telling the user to look at the phone. **DNA Spaces + CE Macros + AppSpace**.
 - The user will see a way to call for help and/or get to a new path.
- If the user call for help, the device in the meeting room will show the alert. The host is notified about the lost user via Webex Teams and gets access to a map of where the user is **CE Macros + Cisco Webex Teams**
- People already in the meeting can check the ETA of the participants from the Touch 10. **CE In-Room Controls + CE Macros with the new httpGet**.
- People in the meeting room can check where in the building the attendees are. **MazeMap + CE In-Room Controls + Web View**

Technologies used:

Cisco

- DNA Spaces
- Webex Teams
- Webex Boards
- Webex In-Room Experience

ISVs

- MazeMap
- AppSpace
-