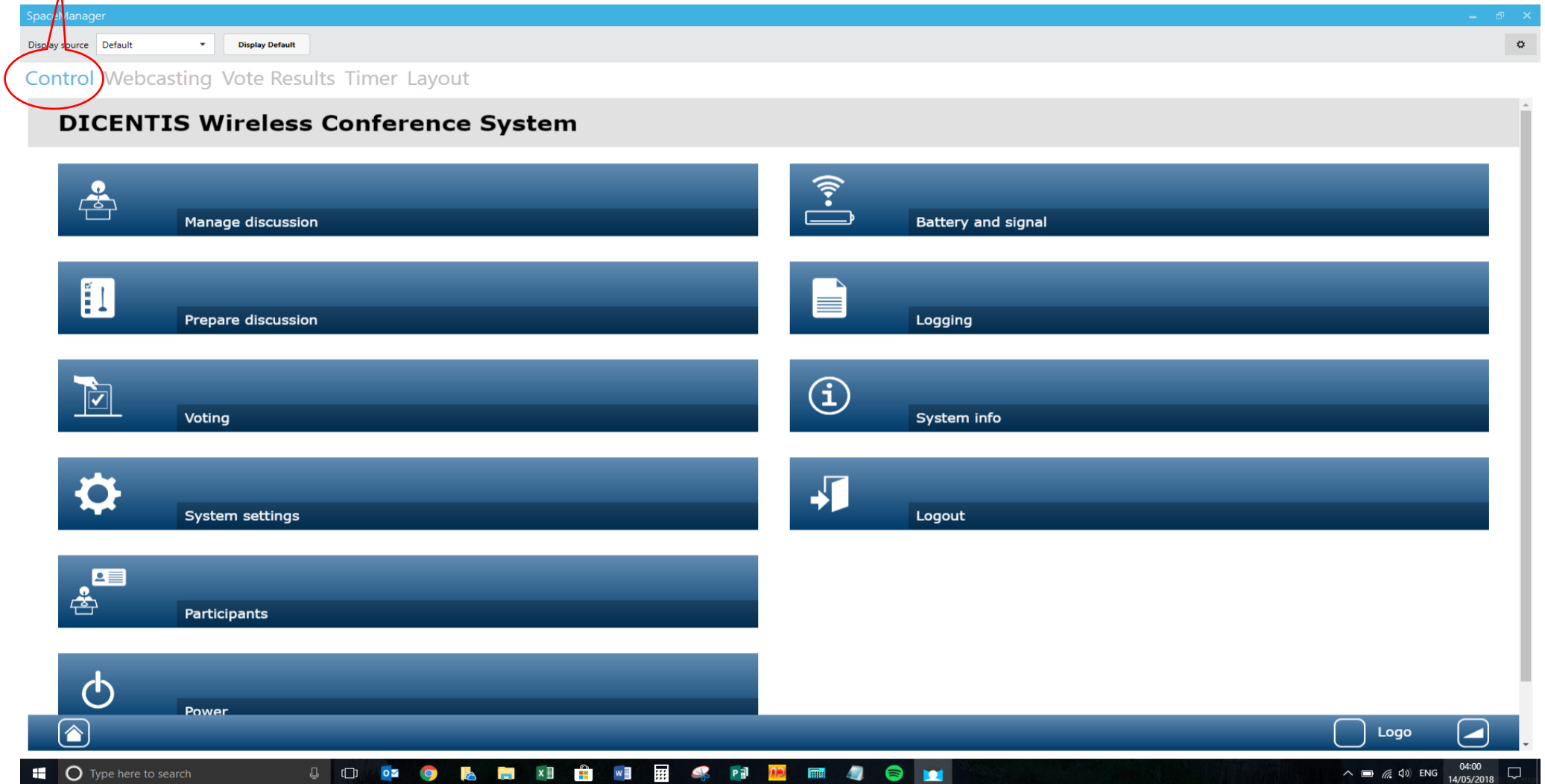


BOSCH Dicentis control and voting using SpaceManager Software

SpaceManager software is specifically designed to connect to the Dicentis WAP using the API for control (via the GUI), to record and export voting results, run a timer and have a custom floorplan style GUI layout. In addition, it can run a second display output to show the voting results or the timer. The software is license based and uses a hardware key system which ties it to a particular laptop or desktop PC. This is done as a security measure to protect voting results.

Software Tour – The Home screen has 5 tabs which are used to navigate the Dicentis system. Here is a quick operational overview:

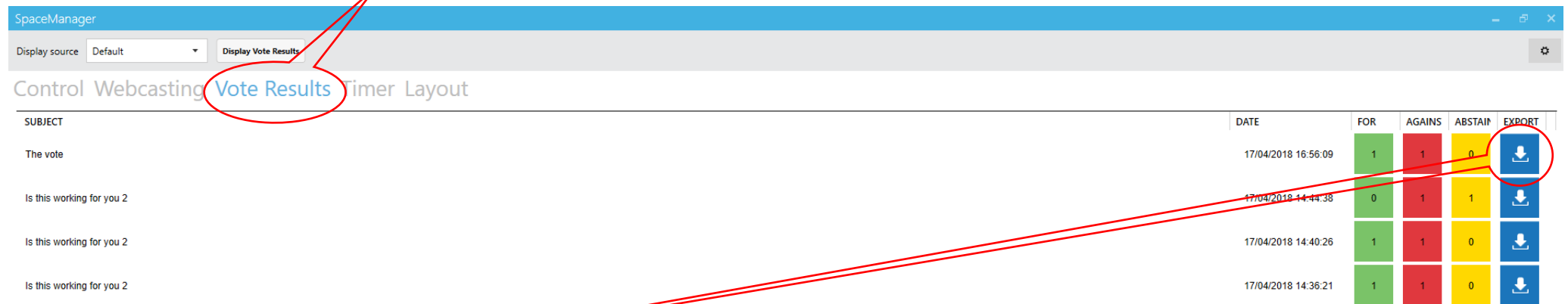
Control Tab shows the normal user GUI screen which is accessed via the usual logon/password process.



The screenshot displays the SpaceManager software interface. At the top, there is a window title bar labeled "Space manager" and a navigation menu with tabs: "Control", "Webcasting", "Vote Results", "Timer", and "Layout". The "Control" tab is highlighted with a red circle. Below the navigation menu, the main content area is titled "DICENTIS Wireless Conference System". It features a grid of blue buttons with white icons and text labels: "Manage discussion" (person at podium), "Prepare discussion" (document with checkmark), "Voting" (hand pointing to document), "System settings" (gear), "Participants" (person with speech bubble), "Power" (power button), "Battery and signal" (Wi-Fi and battery icons), "Logging" (document icon), "System info" (info icon), and "Logout" (door icon). At the bottom right, there is a "Logo" button and a home icon. The Windows taskbar is visible at the very bottom, showing the search bar, taskbar icons, and system tray with the date "14/05/2018" and time "04:00".

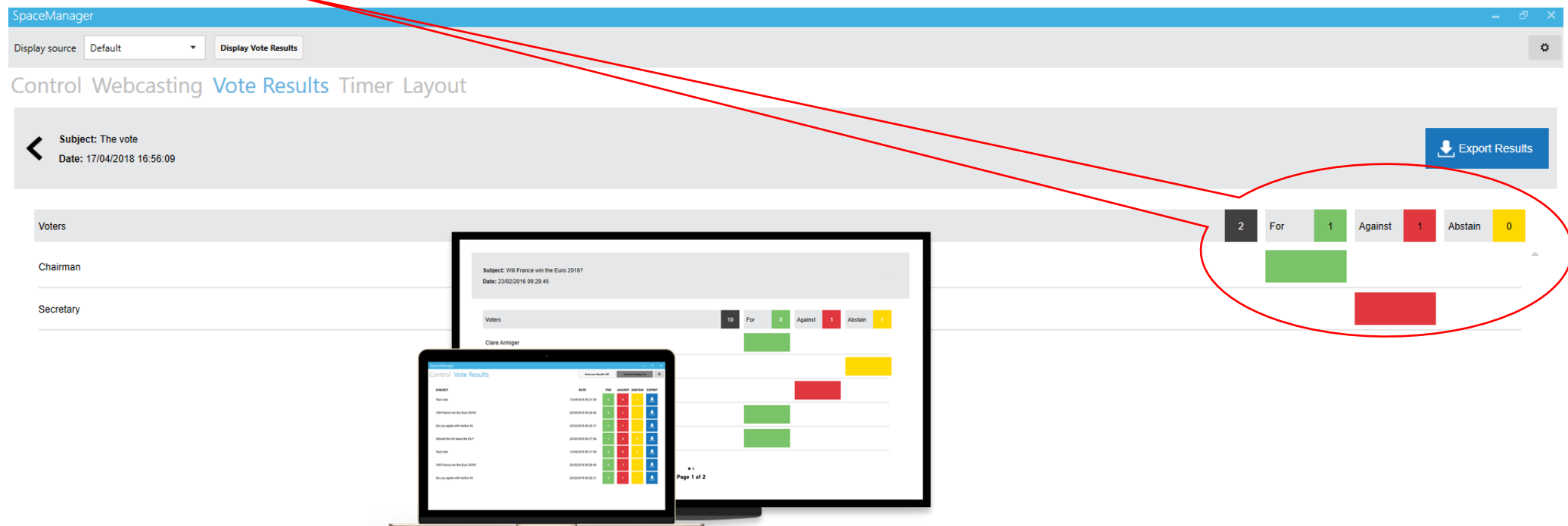
Voting Results Tab

This tab shows the voting results as they are completed using the Control GUI. The software uses the Dicentis API to pull the results into the laptop, including any names in the database and how they voted. This tab shows the named list of votes with the overall results complete with a date and time.



SUBJECT	DATE	FOR	AGAINS	ABSTAIN	EXPORT
The vote	17/04/2018 16:56:09	1	1	0	
Is this working for you 2	17/04/2018 14:44:38	0	1	1	
Is this working for you 2	17/04/2018 14:40:26	1	1	0	
Is this working for you 2	17/04/2018 14:36:21	1	1	0	

You can select the download icon to download these results into a PDF or Excel file. Double clicking on the any of the vote results lines will open up the results showing the overall results and a breakdown of who voted and how. A copy of the sample PDF is attached



SpaceManager

Display source: Default | Display Vote Results

Control Webcasting **Vote Results** Timer Layout

Subject: The vote
Date: 17/04/2018 16:56:09

Voters: 2 For 1 Against 1 Abstain 0

Chairman

Secretary

Clare Amiger

Subject: Will France win the Euro 2016?
Date: 23/02/2016 09:29:45

Voters: 10 For 8 Against 1 Abstain 1

Clare Amiger

control Vote Results

Page 1 of 2

Timer Tab

This tab is used to set up and control the built in Timer, which can be assigned to the external display for timing speeches or voting.



Control Webcasting Vote Results **Timer** Layout

Select time

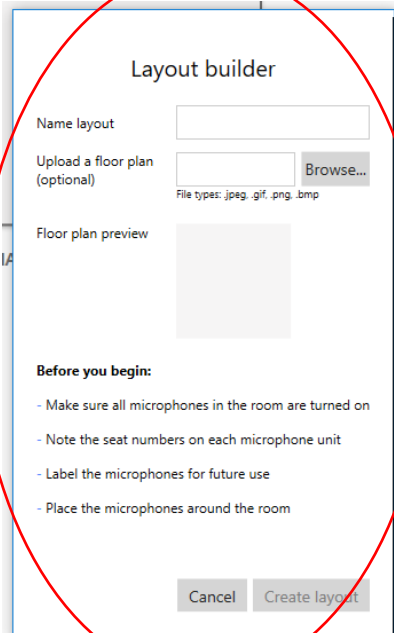
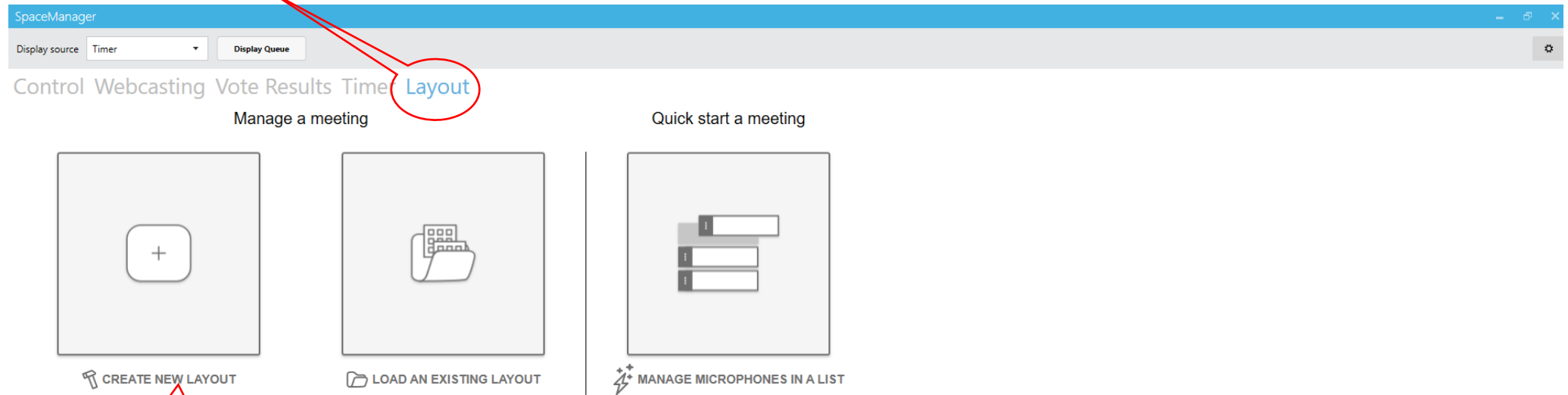
1 mins 0 secs 2 mins 0 secs 5 mins 0 secs

Custom



Layout Tab

This tab takes us to the layout page which is used to add or load up a custom GUI using floorplans or other pictures.



In this setup window we can import floorplans in a variety of different formats including JPEG, GIF, PNG or BMP using the Create New Layout function.

Once the floorplan is loaded you can then drag the Dicentis mics onto the plan from a list and save it.

The screenshot shows the SpaceManager software interface. At the top, there's a title bar 'SpaceManager' and a 'Display source' dropdown set to 'Timer'. Below that, there are navigation tabs: 'Control', 'Webcasting', 'Vote Results', 'Timer', and 'Layout'. The main area displays a 'LIVE MEETING' session with a floorplan of a meeting room. The floorplan includes a 'Council Chamber' and a 'Whiteboard / Projection Screen'. Three mics are placed on the floorplan: 'Chairman', 'Secretary', and another 'Chairman'. A red circle highlights the 'SPEAKING' list on the right, which shows 'Chairman' and 'Secretary'. A red arrow points from the 'Chairman' entry in the list to the 'Chairman' mic label on the floorplan. Below the 'SPEAKING' list is a 'WAITING' list with 0 participants. At the bottom right, there are buttons for 'CLEAR WAITING' and 'BACK TO EDIT'.

Once you start the meeting you can switch mics on and off and see their status in a more graphical format.