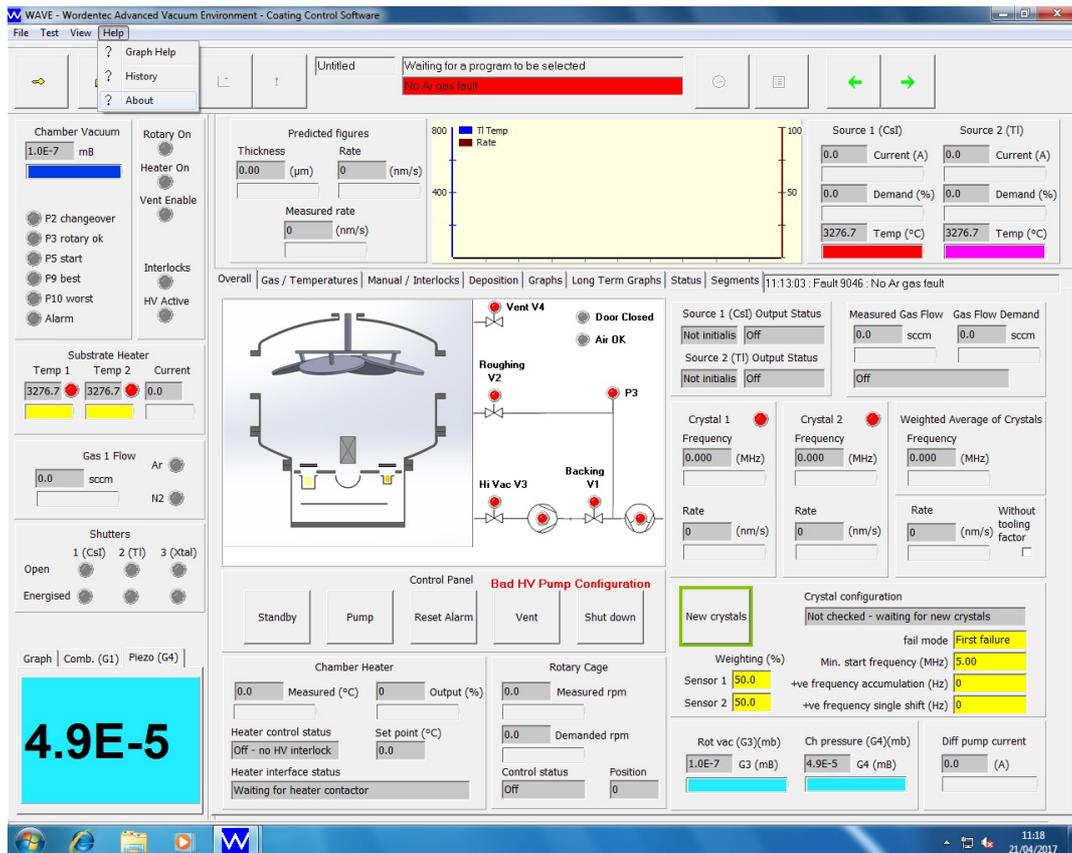


How to update the WAVE system auto start in windows 7

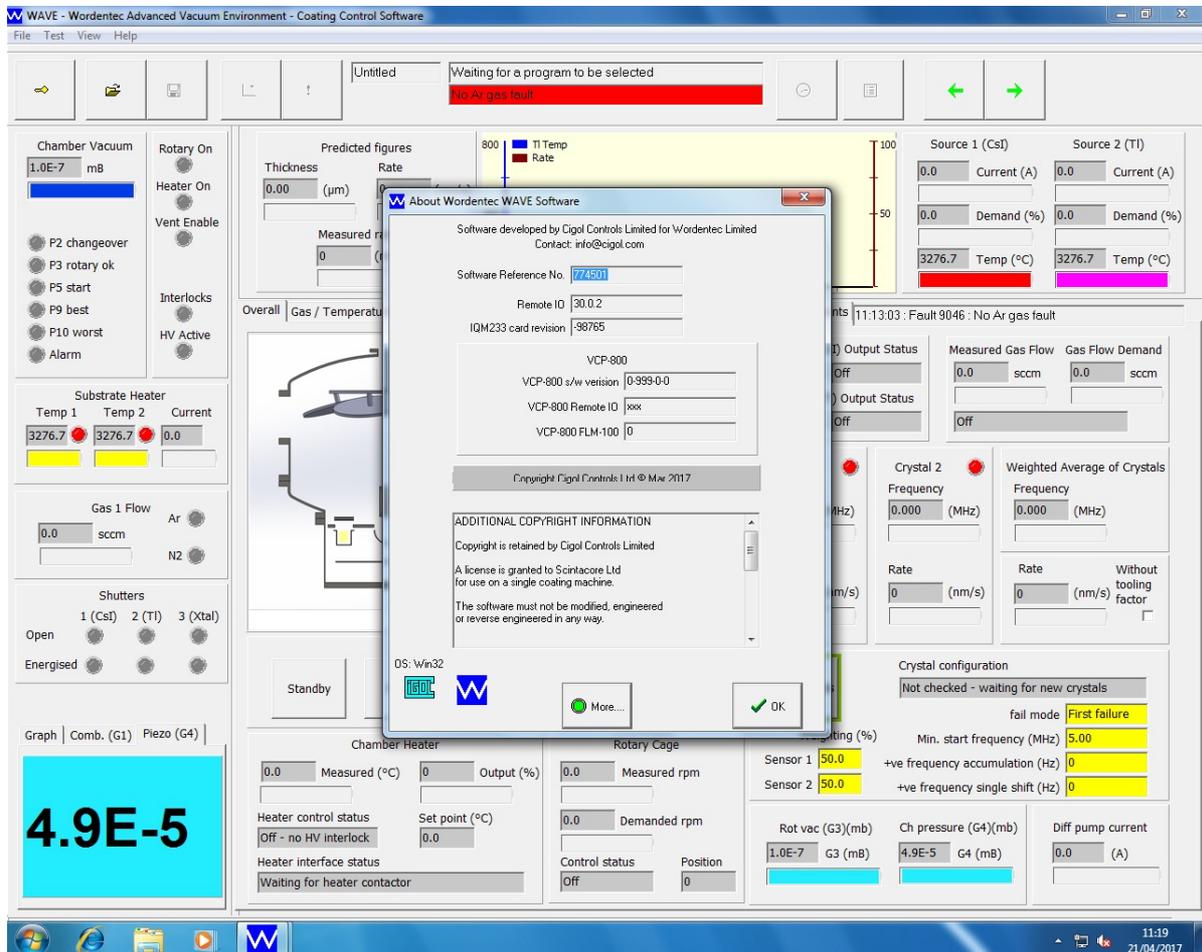
After installing a new version of the wave software it is important to ensure that the system runs the new version from start up. We suggest that any new version is run and tested thoroughly before updating the auto start shortcut.

- 1) Check the software version of the new software. This can be found in the help section of the software. Click "help" then "about" using the file menu at the top left of the screen. Make a note of the software versions last 3 digits, you will need to remember this later.

Click "Help"



Click "about" note the software version number in the top dialogue box



2)

Make sure that you save the current coating process if you have made any changes you wish to keep and then close the WAVE software.

Close any other programs that may be running so that you are left looking at the windows desktop.

Delete any old, incorrect shortcuts from the desktop

- Press the windows start button at the bottom left of the screen. Scroll down to "TwinCat System" Left click to open this folder. Scroll down to "startup" and click to open.

You will now see the wordentec "W" icon. Right click this icon

Scroll down to TwinCat System/startup. Right click the Wordentec Icon

The screenshot displays the WAVE (Wordentec Advanced Vacuum Environment - Coating Control Software) interface. At the top, a red error banner reads "No Ar gas fault". The main control panel includes a graph of Thickness (0.00 μm) and Rate (0 nm/s), and various status indicators for Chamber Vacuum (1.0E-7 mB), Rotary On, Heater On, Vent Enable, and Substrate Heater (Temp 1: 3276.7 °C, Temp 2: 3276.7 °C, Current: 0.0 A). A Windows Start menu is open, showing the "Startup" folder selected. The taskbar at the bottom shows the time as 11:15 on 21/04/2017.

Click Properties at the bottom of the menu that appears

The screenshot shows the WAVE software interface with a context menu open over the 'Coater501' icon. The menu options include: Open, Run as administrator, Troubleshoot compatibility, Open file location, Pin to Taskbar, Pin to Start Menu, Restore previous versions, Send to, Cut, Copy, Delete, Rename, and Properties. The 'Properties' option is highlighted at the bottom of the menu.

A shortcut properties window opens

The screenshot shows the WAVE software interface with the 'Coater501 Properties' dialog box open. The 'Shortcut' tab is selected, and the 'New crystals' checkbox is highlighted with a green box. The dialog box contains the following information:

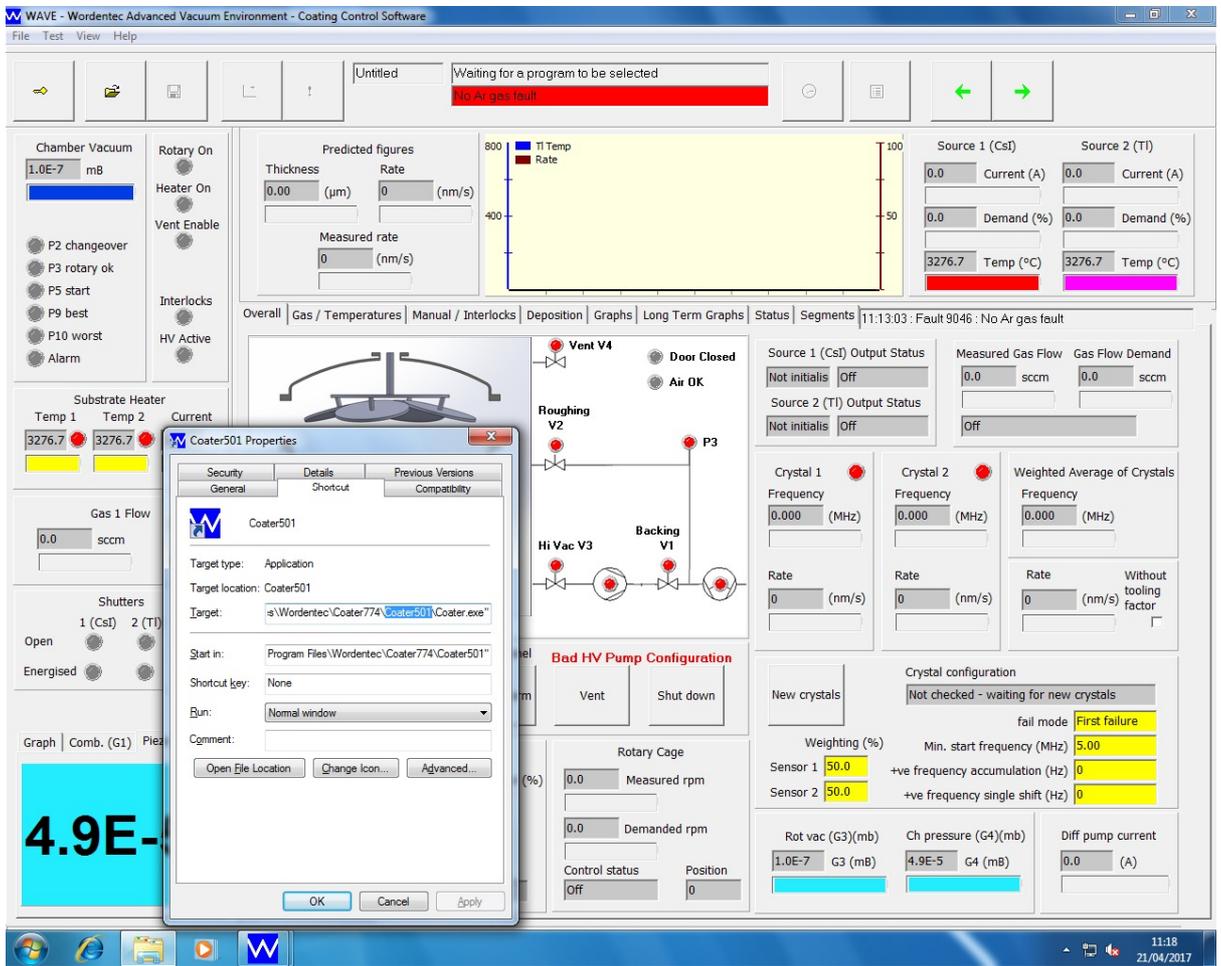
- Target type: Application
- Target location: Coater501
- Target: %Wortentec\Coater774\Coater501\Coater.exe
- Start in: Program Files\Wortentec\Coater774\Coater501
- Shortcut key: None
- Run: Normal window
- Comment:

The 'New crystals' checkbox is highlighted with a green box.

- 4) The dialogue should open with you viewing the shortcut tab as shown above. Notice the two entry boxes with the file paths titled "target" and "start in"
 Edit these boxes with the new software number. This is normally achieved by just editing the last digit of the reference number.
ie \Wordentec Coater 774\Coater 500\Coater.exe
becomes \Wordentec Coater 774\Coater 501\Coater.exe

Please do not alter the rest of the file path.
 This must be done in both file paths.
 Click "Apply" and "OK"

Edit the file path with the new software number.



Close the open windows, shut down the PC and restart. Wait for the computer to start. Check in the help menu that the correct version has started (help/about)