

Ensto One Home, Ensto One and Green'up One product series

Release note: New firmware and mobile app version

We are releasing a new version of the charging station firmware and Charger Control mobile app for Ensto One Home, Ensto One and Green'up One product series

Which products are covered with the new releases:

- All Ensto One Home and Ensto One charging stations
- All Legrand Green'up One charging stations

What are the new release versions:

- Charging station firmware version 0.90
- Charger Control application version 7.1



When the new release will be available:

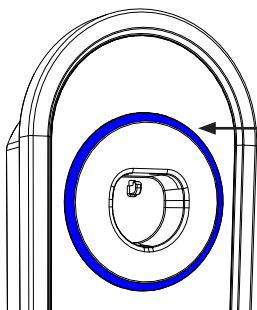
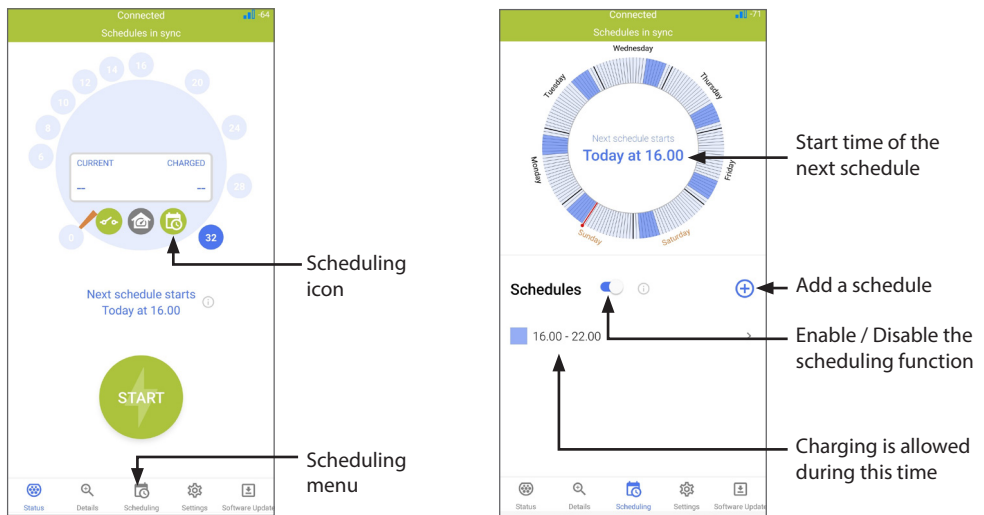
- The new Charger Control app will be available for Google Play and Apple Store on the 8th of October 2024
- The new firmware will be available via the new Charger Control app

What are the specific new features and functions:

- Scheduling (*not available in Ensto One charging stations*)
- Offline update of the charging station firmware via the Charger Control app

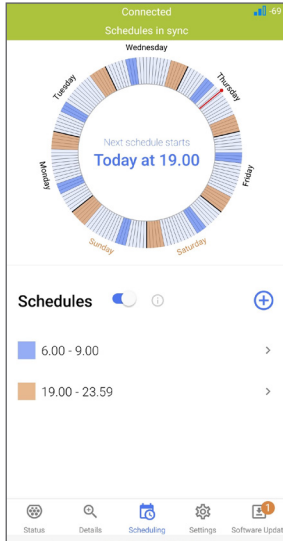
Scheduling

- Make sure that you have downloaded the Charger Control app version 7.1 and the charging station has the firmware version 0.90 installed, otherwise the scheduling tab will not be available.
- Go to the menu **"Scheduling"**.
- The **"Scheduling"** icon is green  when the scheduling function is enabled.
- The **"Scheduling"** icon is grey  when the scheduling function is disabled.
- You can save up to 7 schedules.
- The schedules are automatically applied to each day of the week.
- If you want to charge outside of the schedule, first disable the scheduling.
- Charging is not possible, if the scheduling function is enabled but there are not any saved schedules.
- Winter/summer time changes are synchronized automatically when the mobile app is connected to the charging station for the first time after the change has occurred.
- You can change schedules in the app without a connection to the charging station. After this action, you must go near the charging station to synchronize the schedules between your mobile device and the charging station.
- If the charging station is in the **"Authorized"** mode, you must always authorize the charging when you plug in your electric vehicle, even if **"Scheduling"** is in use.
- Bluetooth technology is used for the wireless connection.



While your electric vehicle is connected, but no current flowing (stand-by), the LED is waving blue. The charging station waits for the scheduled charging time set by the user.

Example of how to set schedules



Question	Answer
<p>I want to enable charging every day from 6:00 to 9:00 and from 19:00 to 24:00.</p> <p>How do I make this happen?</p>	<p>You must create two schedules:</p> <p>Press the + button to add a schedule. Set the start and end time for the first schedule.</p> <p>Press again the + button. Set the start and end time for the second schedule.</p> <p>The schedules are automatically applied to each day of the week.</p>

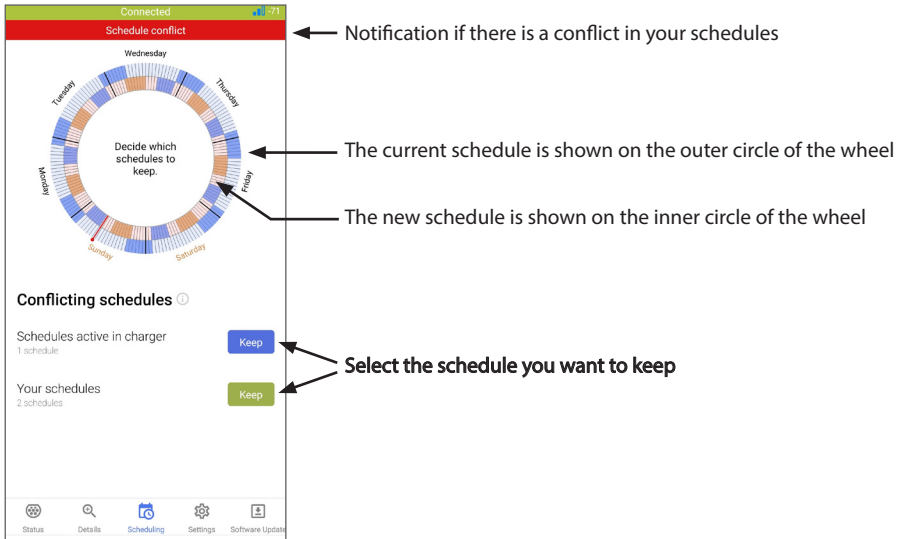
Each schedule has the same dedicated colour in the schedule wheel and list.

Note: The app automatically changes the time from 00:00 to 23:59

Examples of how to depart from the set schedules

Question	Answer
<p>I have enabled charging for each day of the week starting from 18:00 until next day at 6:00.</p> <p>However, it seems that tomorrow on Monday evening the electricity price is high, so I want to change the charging time to 00:00 - 6:00.</p> <p>How do I make this happen?</p>	<p>On Monday before 18:00, click the set charging schedule and adjust the start time to 0:00.</p> <p>On Tuesday, if you want to return to your normal schedule, adjust the start time to 18:00.</p>
<p>I have enabled charging for each day of the week starting from 20:00 until next day at 6:00.</p> <p>Today I am in a hurry and need to charge my EV earlier, starting at 15:00.</p> <p>How do I make this happen?</p>	<p>You have two options:</p> <ol style="list-style-type: none"> 1. You can create a new schedule that enables charging from 15:00 to a convenient time for you. 2. You can disable the existing schedule to start the charging of your EV immediately. <p>Afterwards, remember to enable the original schedule and/or disable the new 15:00 schedule.</p>

Examples of conflict situations



Action	Scheduling
You have changed your schedules in the app without Bluetooth connection and then you connect your mobile with the charging station.	If the schedules in the charging station have not been changed after your latest connection, the new settings are synchronized to the charging station.
	If some other user has modified the schedules in the charging station, there will be a conflict situation.
You have not changed your schedules in the app and you connect your mobile with the charging station.	If the schedules in the charging station have not been changed after your latest connection, there will be no changes.
	If some other user has modified the schedules in the charging station, your schedules in the app will be replaced with the schedules in the charging station.

Offline update of the charging station firmware via the Charger Control app

The new Charger Control app version 7.1 also supports offline use cases, where the charging station locates for instance inside a garage where there is not any internet connection available (bad GSM reception). On such cases the new Charger Control app automatically offers the new firmware to be updated.

Special notes

The scheduling function of the Charger Control app does not monitor the electricity market in real-time. The user must always define and set the charging schedules based on their electricity contract details. Legrand Chago Oy is not liable for user's charging settings, electricity terms or applied pricing.