Centrometal
HEATING TEHNIQUE

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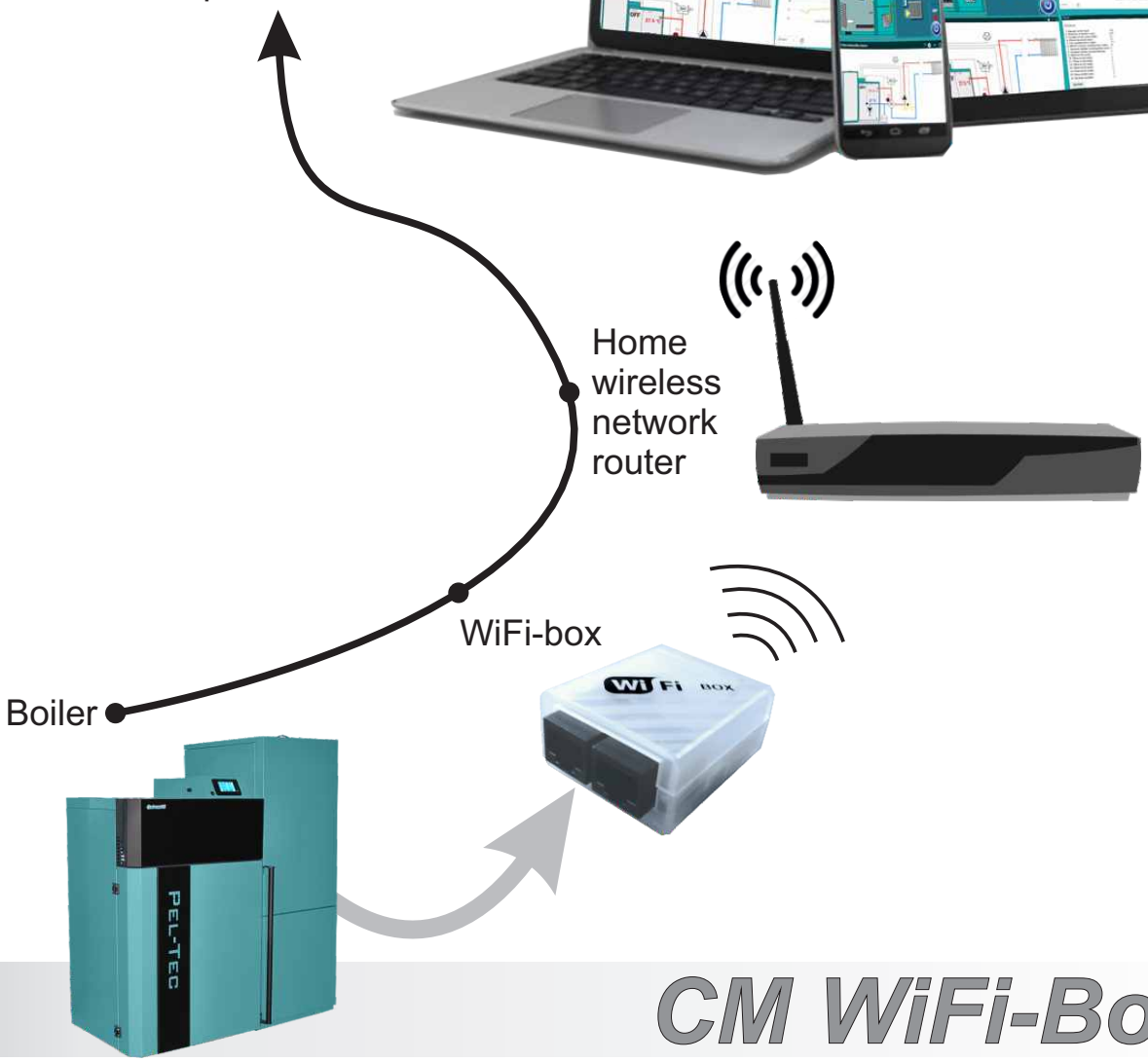
CE

Technical instructions

connecting and using of **CM WiFi-Box**
for internet supervision and management of boiler work.
(for boilers PelTec / PelTec-lambda)



CM WiFi-Box

(for boilers PelTec/PelTec-lambda)

TUCMWB-7-2017-ENG-VER _2_82k - WiFi- 1.08

PART 1

WIFI BOX INSTALLATION INSTRUCTIONS

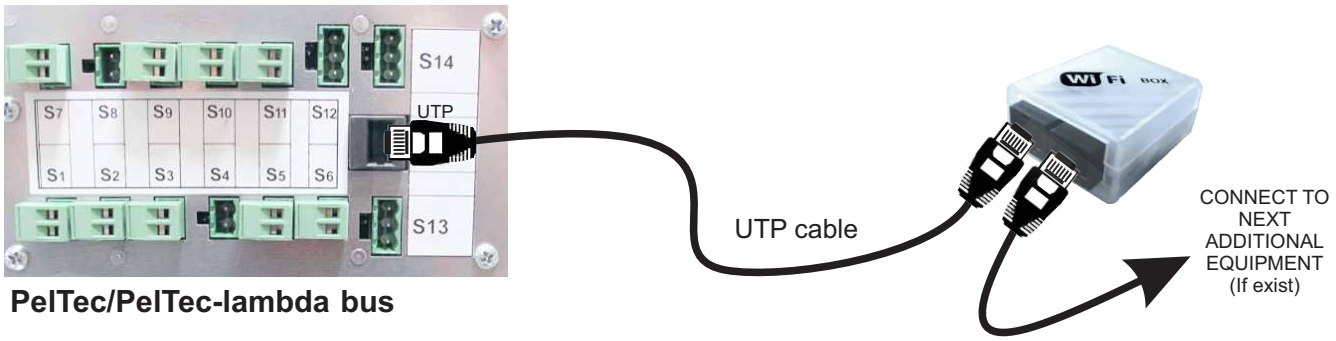
1.0 DELIVERY CONTENT

CM WiFi-Box
1X

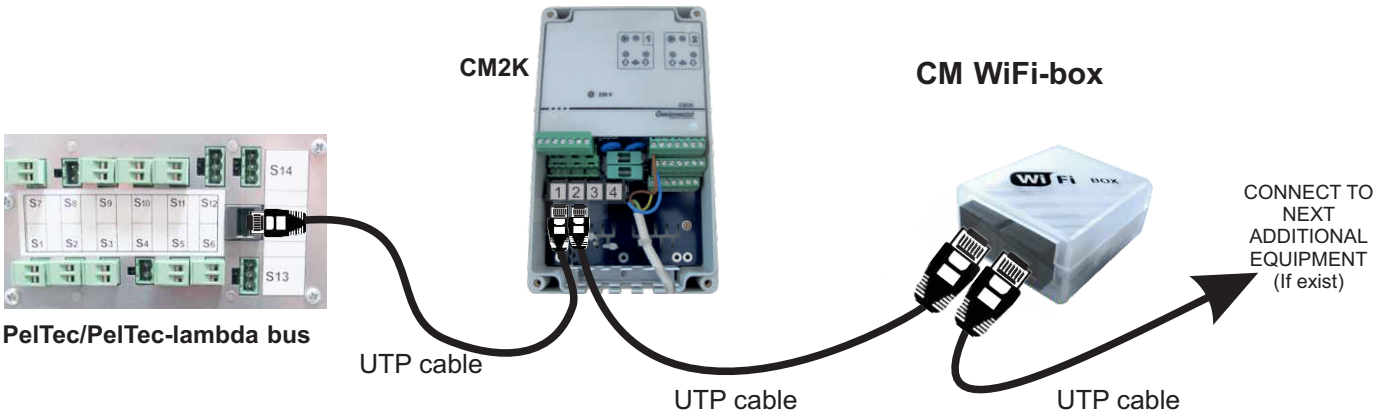
UTP cable
1X

2.0 CONNECTING CM WiFi BOX TO THE BOILER

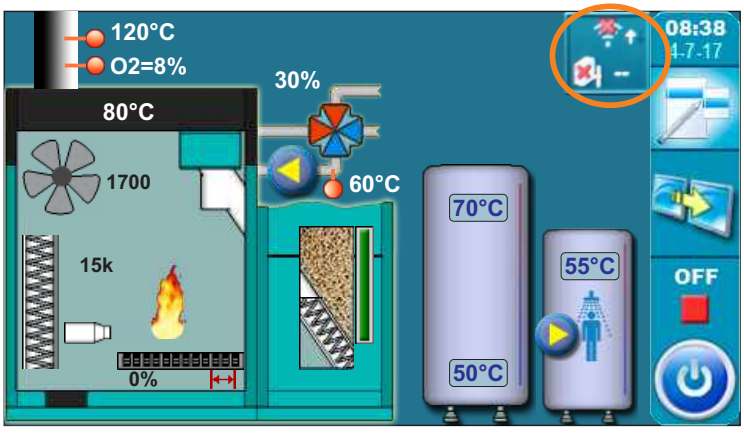
A) Option 1 - directly from boiler



B) Option 2 - from additional equipment

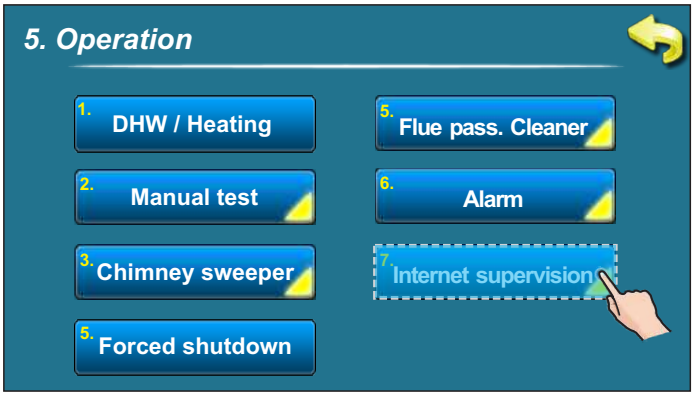


When CM WiFi-box is succesfully connected by UTP CABLE, a new widget appears on the main screen showing the connection of internet supervision.



3.0 CONNECTING TO HOME WiFi NETWORK

When the module is connected to the boiler, a new option "Internet supervision" appears in tab 5."Operation".



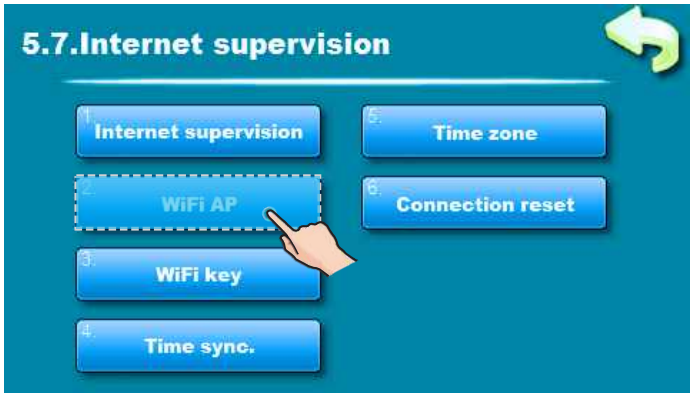
1. Make sure internet supervision is turned on

OR

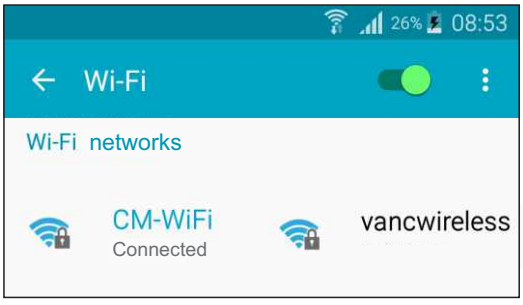
Factory: Supervision + control
OFF, Supervision, Supervision + control

This option is used to enabling/disabling intertnet supervision and internet management of boiler work.

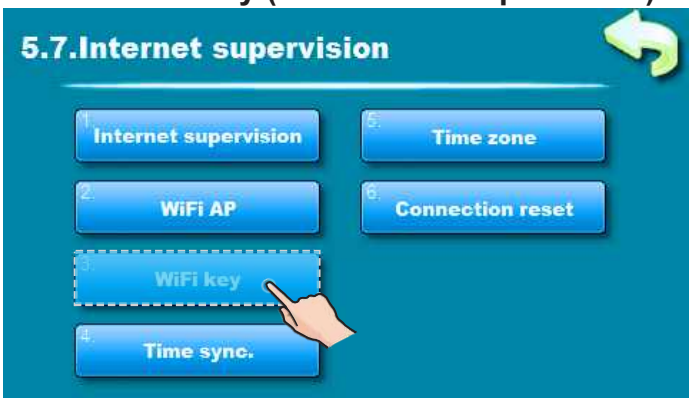
2. Insert WiFi AP (Name of your wifi home network)

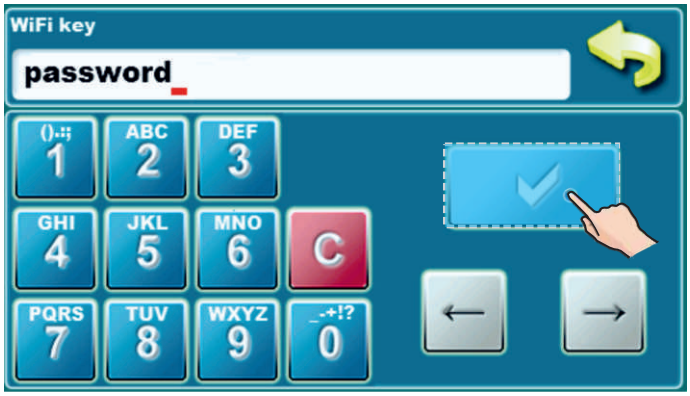


Type name of your home wireless network. The name field is case sensitive. Use your computer or mobile phone to search for WiFi network and see the exact name of your home WiFi network.

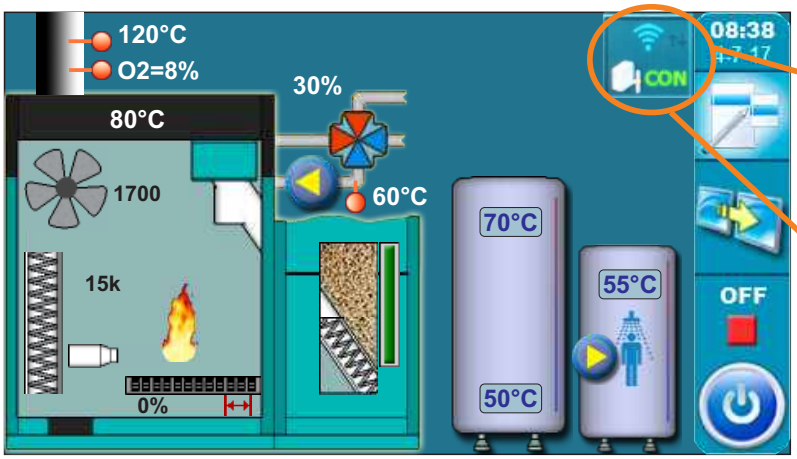


3. Insert WiFi key (home network password)





When you type a password, press the confirmation button and exit to the main screen.
If you see green text "CON" on the main screen, it means that regulation is successfully connected with home WiFi network and boiler successfully communicates with the web server.



Regulation is connected with home network and with web portal (internet supervision is possible)

Green LED diode on WiFi box is blinking

Regulation is not connected with home network and with web portal (internet supervision is not possible) The LED is continuously illuminated

The LED is continuously illuminated

CM WiFi-box requires active DHCP server of Access Point (e.g. router) because manual setting of network parameters is not possible. For more informations contact administrator of your home network.

4. Find WiFi ID on regulation "INFO" tab. WRITE "WIFI ID" ON THE PAPER AND KEEP IT!

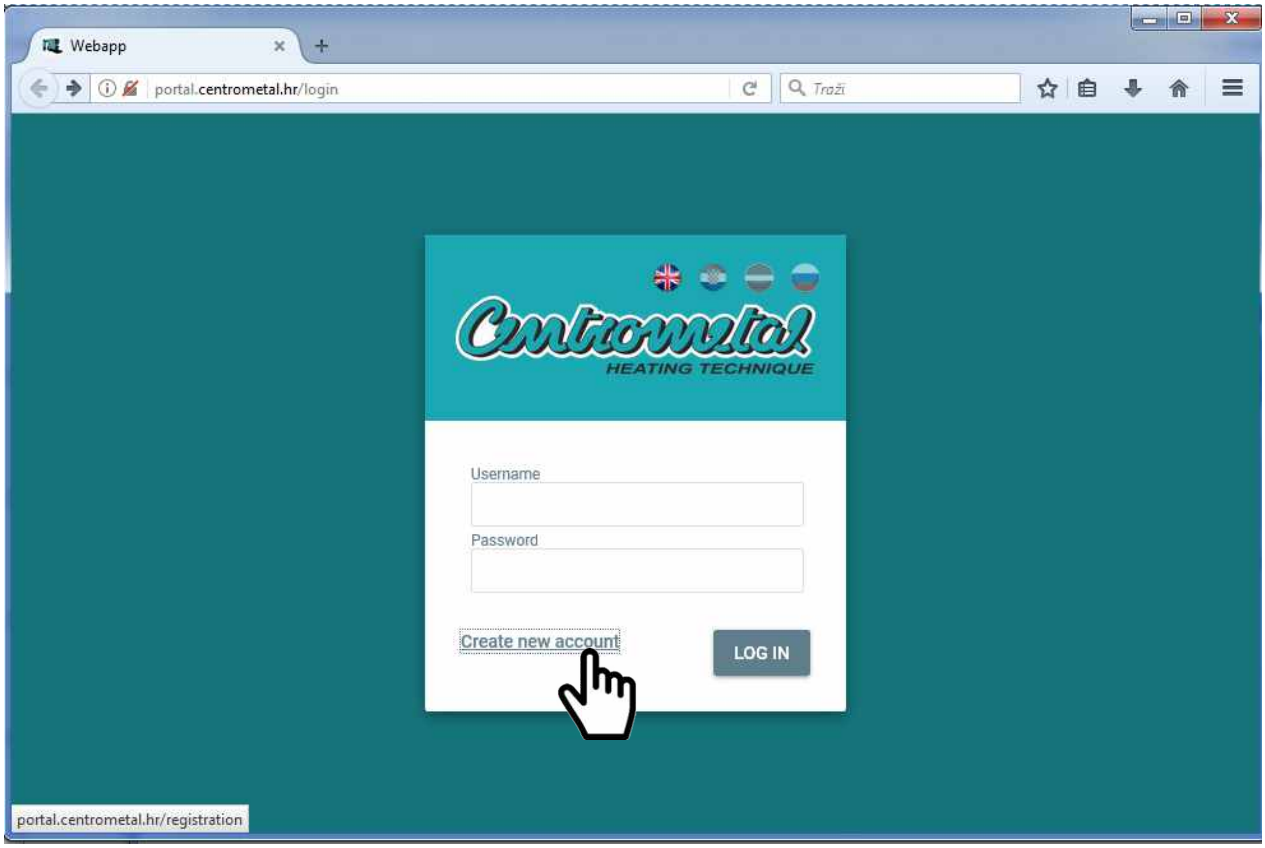
If the CM WiFi-box was able to connect to the web portal at least once, in the tab "INFO" appears time of first connection. If you see the time of first connection then you can go to the web portal (see part 2 of this technical instructions).

PART 2

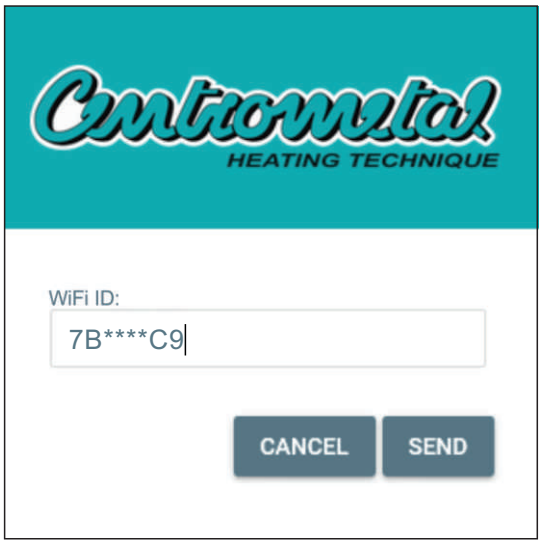
REGISTRATION AND USE OF THE WEB PORTAL

4.0 REGISTRATION ON WEB PORTAL

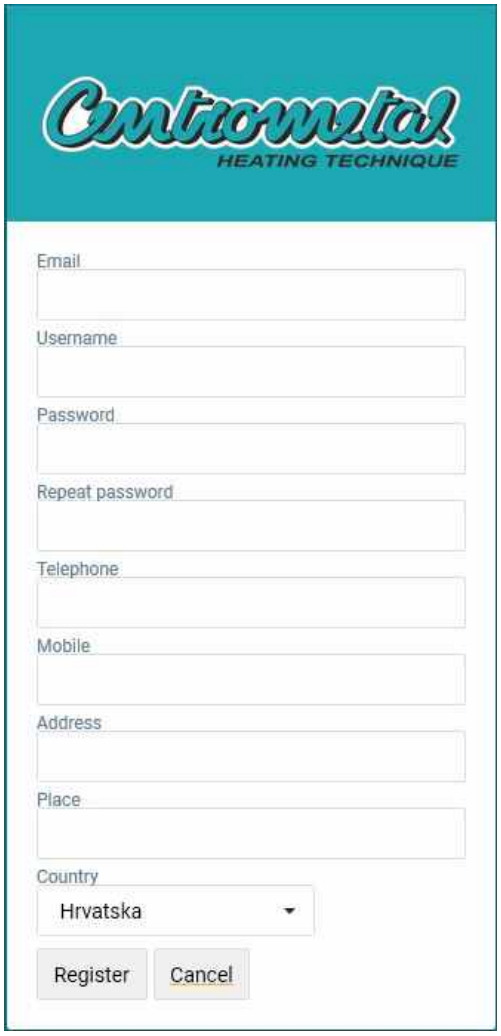
1. Go to the web browser, type www.portal.centrometal.hr and click on "create new ccount".



2. A new window will appear. You should enter WiFi ID. You can find WiFi ID in boiler regulation under "7. INFO". Enter WiFi ID and click "SEND".

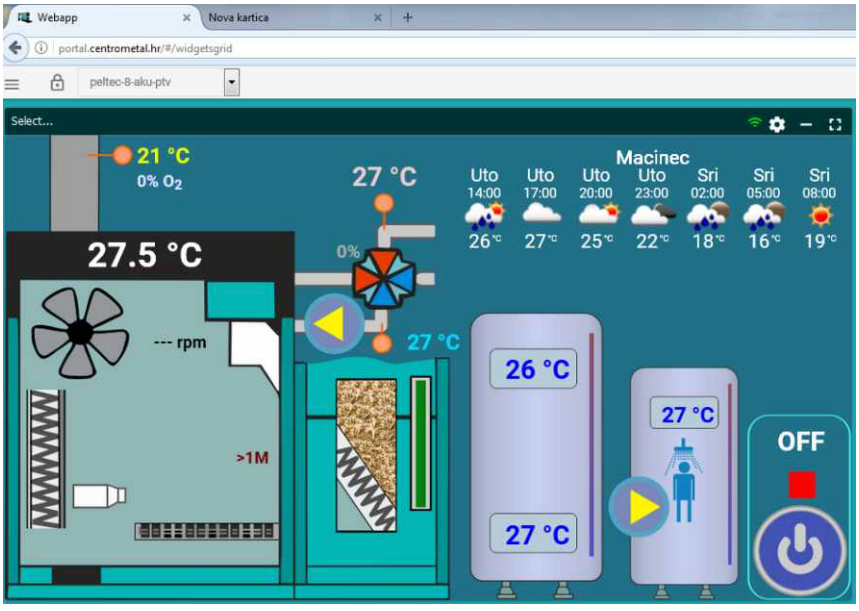


3. A new window will appear. Enter all required information and click "Register".



This image is a basic one, maybe some additional informations will be required for registration.

If everything is correct, the display of your boiler regulation will appear on the portal. You can now start using internet supervision.



Options on web portal will be constantly updated.

You will be notified what's new on web portal and you can check news in HELP button.

5.0 LOGIN

Centrometal d.o.o. assumes no responsibility for possible inaccuracies in this book originated typographical errors or rewriting, all the pictures and diagrams are principal and it is necessary to adjust each actual situation on the field, in any case the company reserves the right to enter their own products such modifications as considered necessary.

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