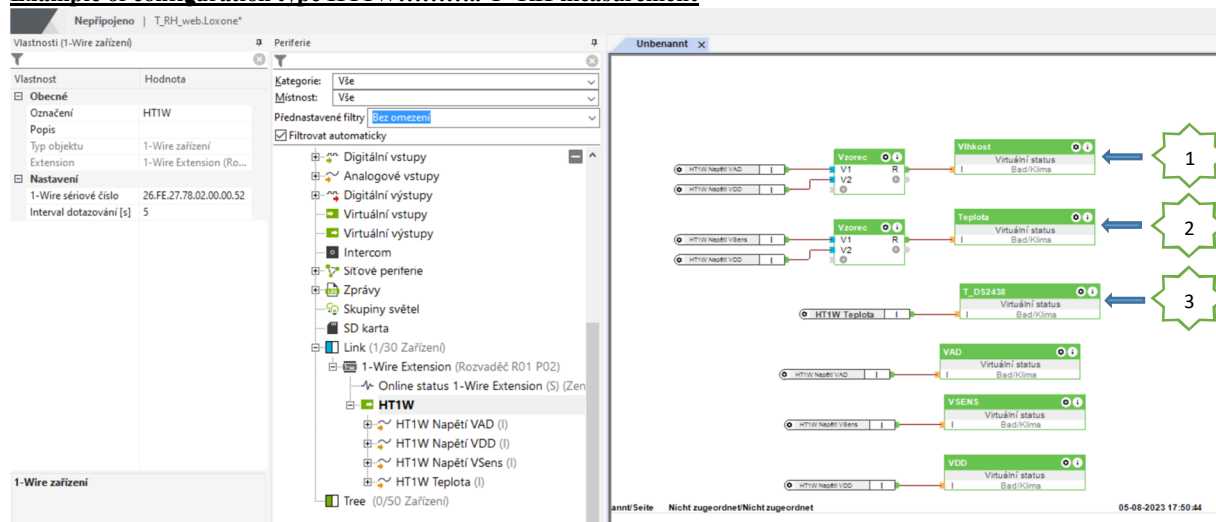


Example of configuration type HT1W..... T+RH measurement

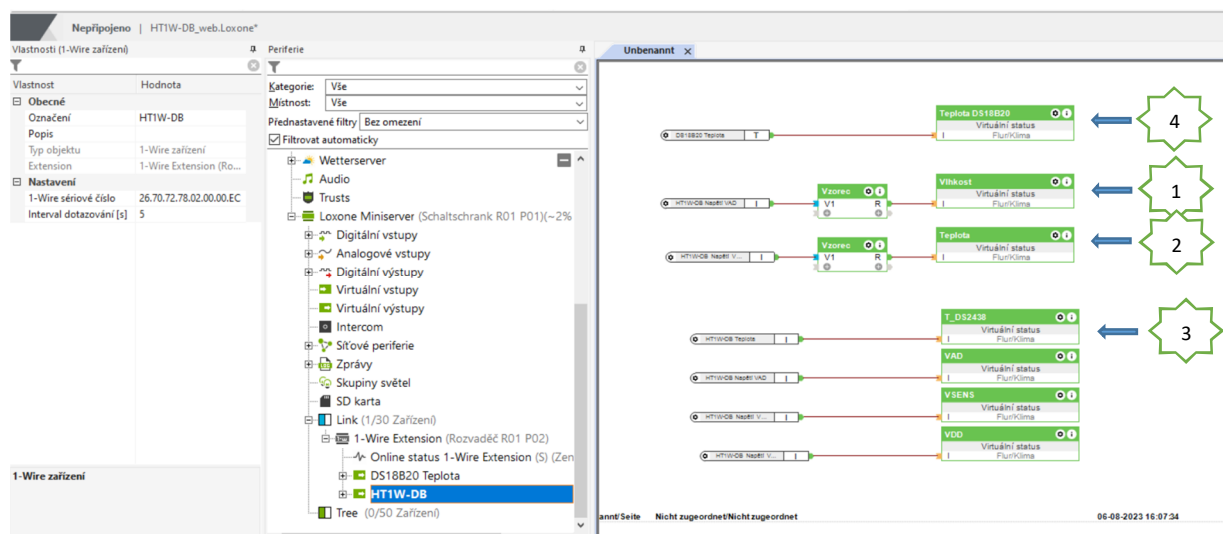


1 humidity measured by sensor SHT31 - RH [%] = -12,5+125*(VAD/VDD)

2 temperature measured by sensor SHT31 - T [°C] = -66,875+218,75*(16*Vsens/VDD)

3 temperature measured by sensor DS2438

Example of configuration type HT1W-DB..... T+RH measurement with additional DS18B20 temperature sensor



1 humidity measured by sensor SHT31 - RH [%] = -12,5+125*(VAD/VDD)

2 temperature measured by sensor SHT31 - T [°C] = -66,875+218,75*(16*Vsens/VDD)

3 temperature measured by sensor DS2438

4 temperature measured by sensor DS18B20