Monitoring ONEAXI – rev. 2

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# SITE CONFIG PRTG

## General settings

Monitor type:

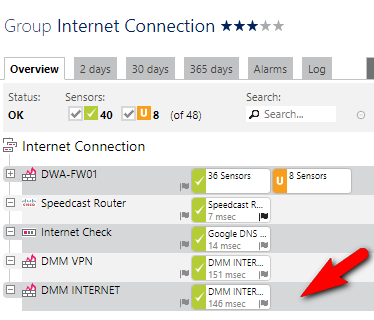
* ICMP Ping
  + Latency
* SNMPv2C
  + Bandwith in use

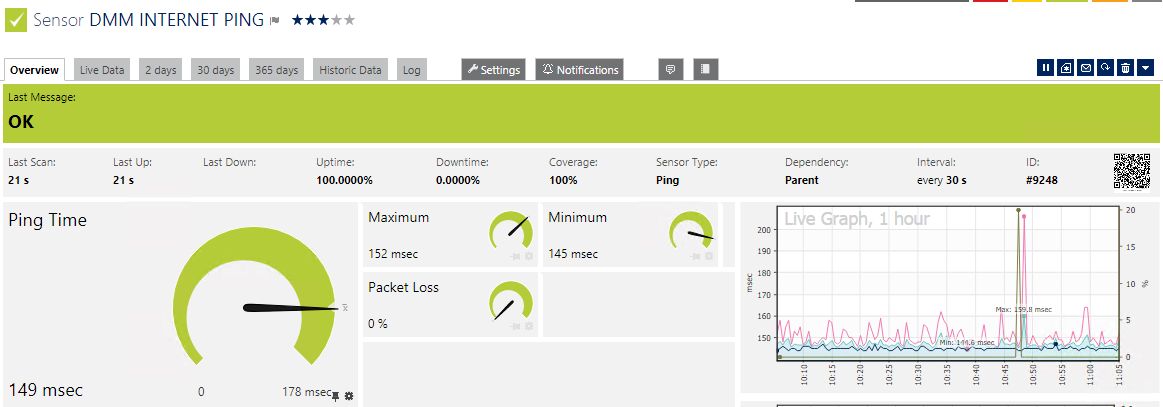
Monitoring interval: 30s

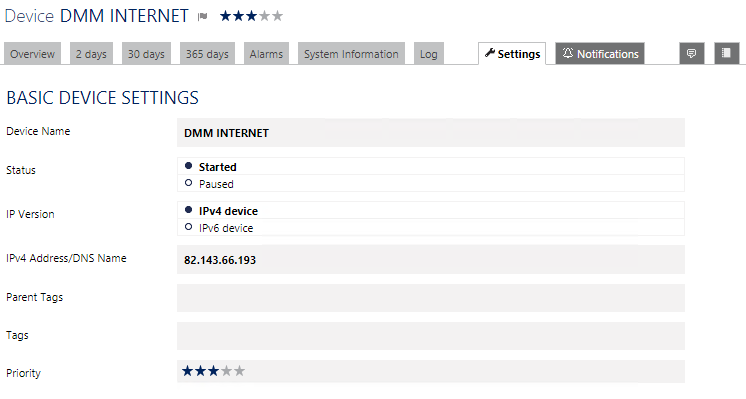
Test IP address in Lux: 82.143.66.193 (This is the Telenet router IP address in DMM)

## Remote Site TO Internet DMM latency

New sensor for ONEAXI (DEVICE = DMM INTERNET)

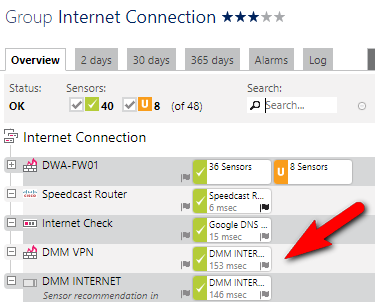


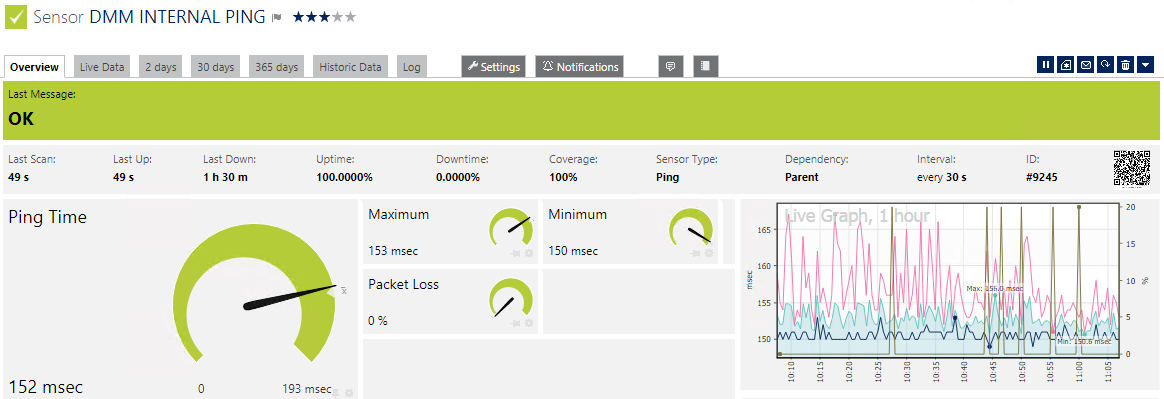


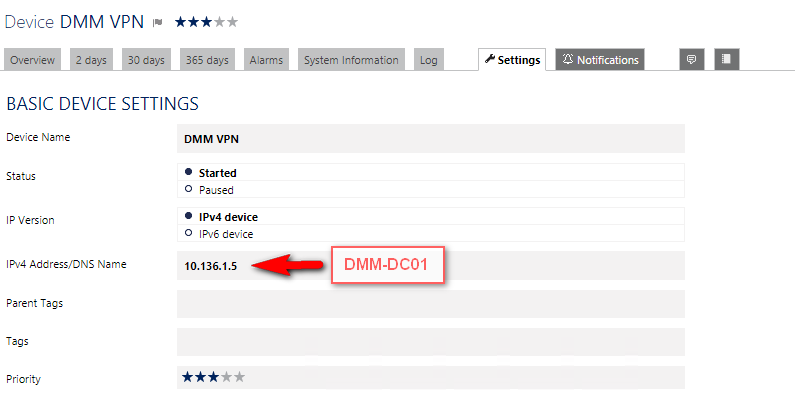


## Remote Site TO VPN DMM latency

New sensor for ONEAXI

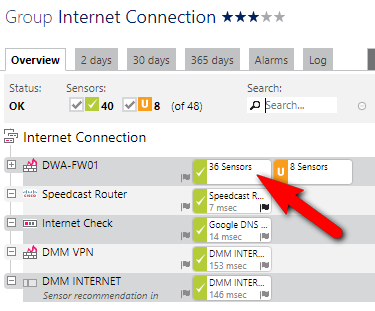


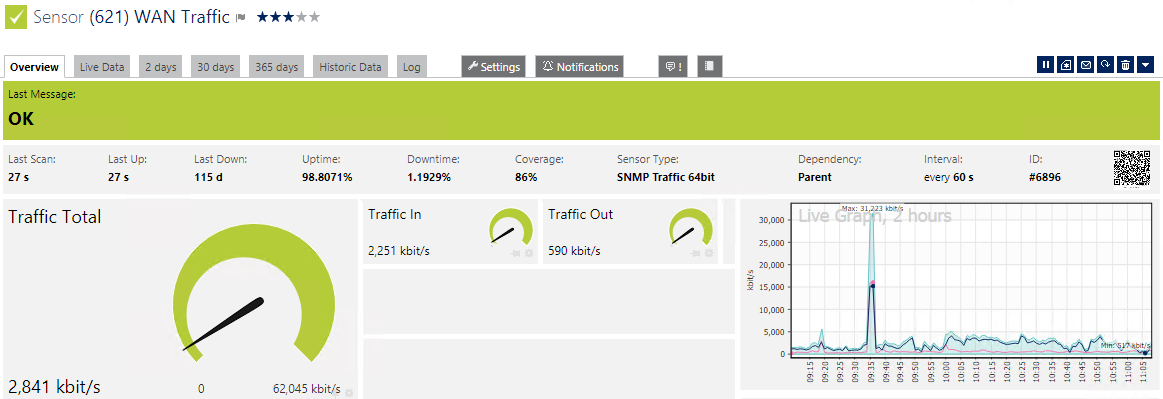


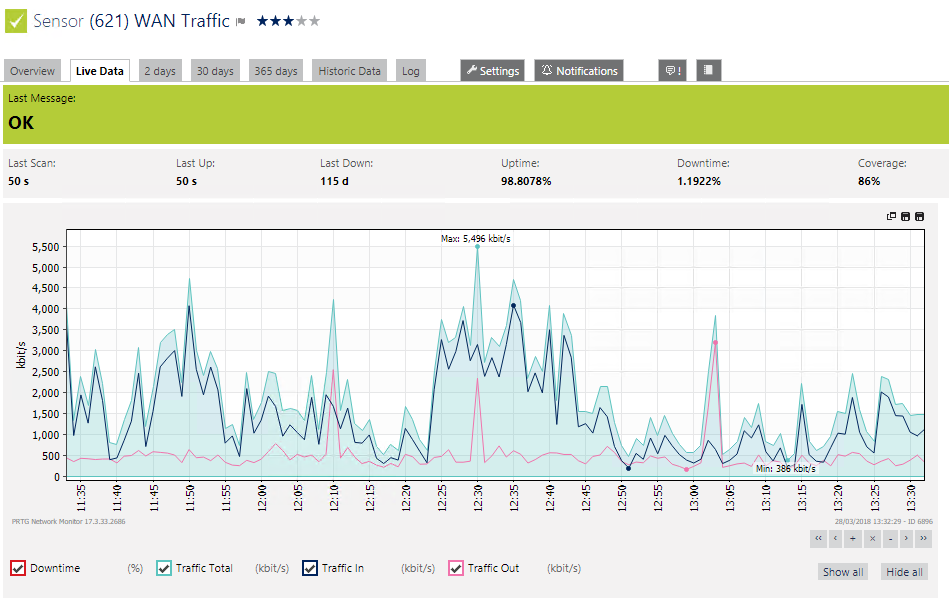


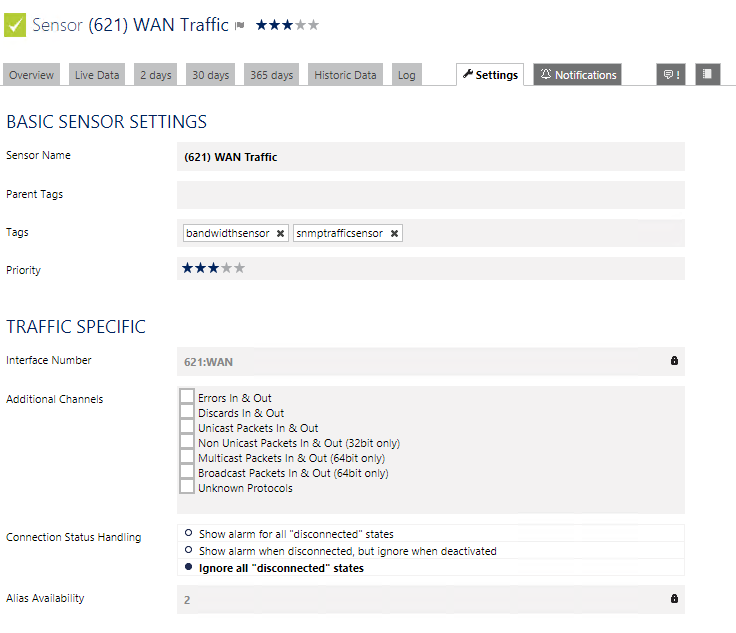
## Remote Site Bandwidth IN USE

**Existing sensor (new standard)**



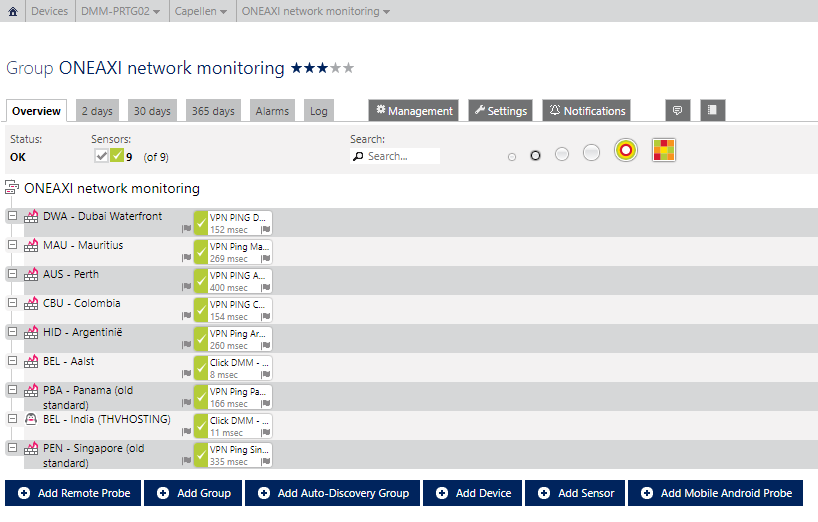


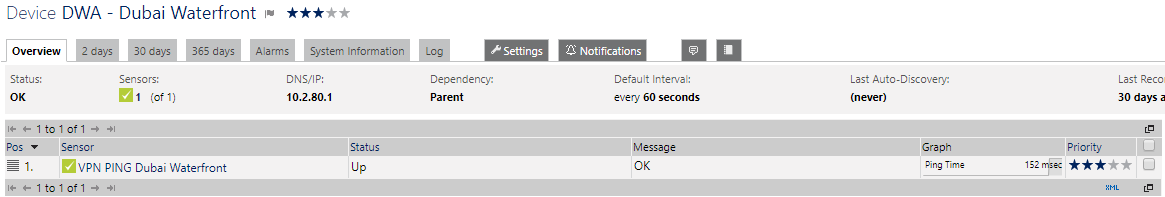


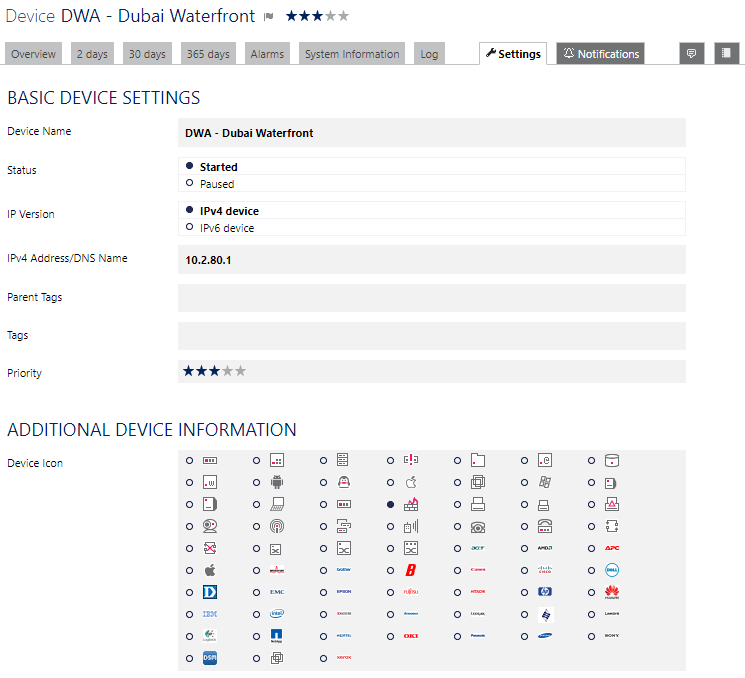


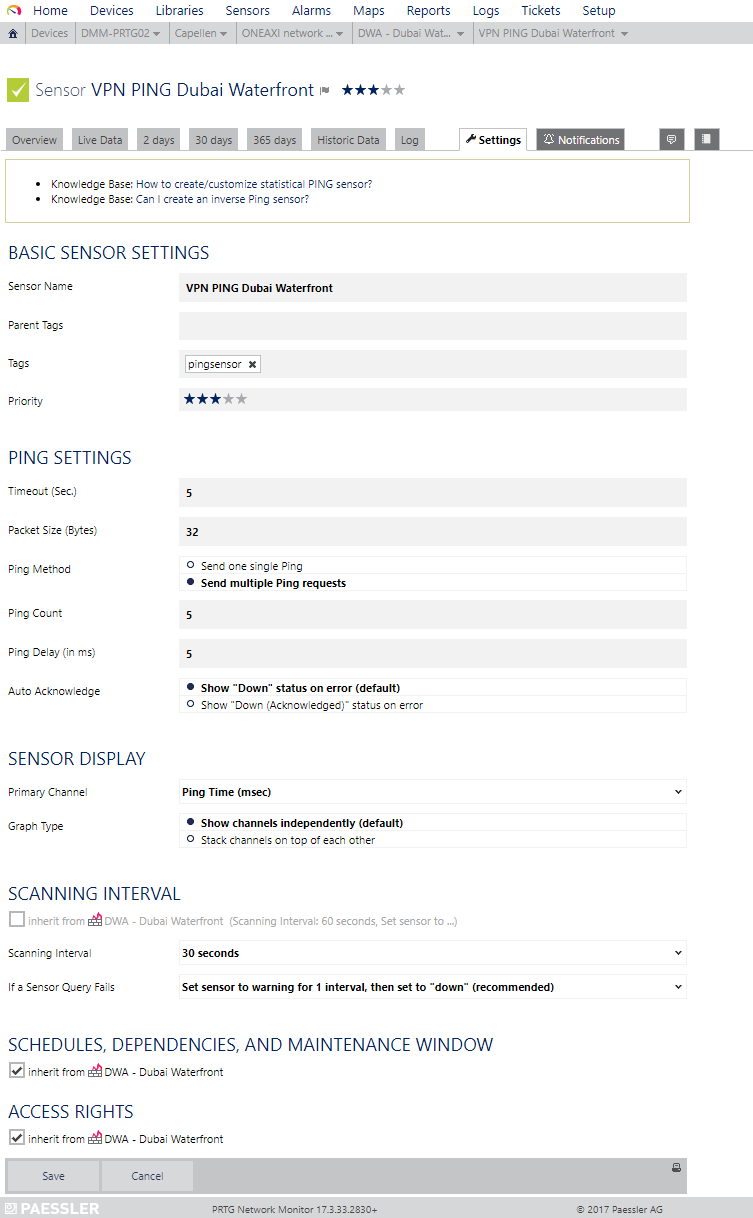
# PRTG config DMM

DMM-PRTG02 > Capellen > ONEAXI network monitoring





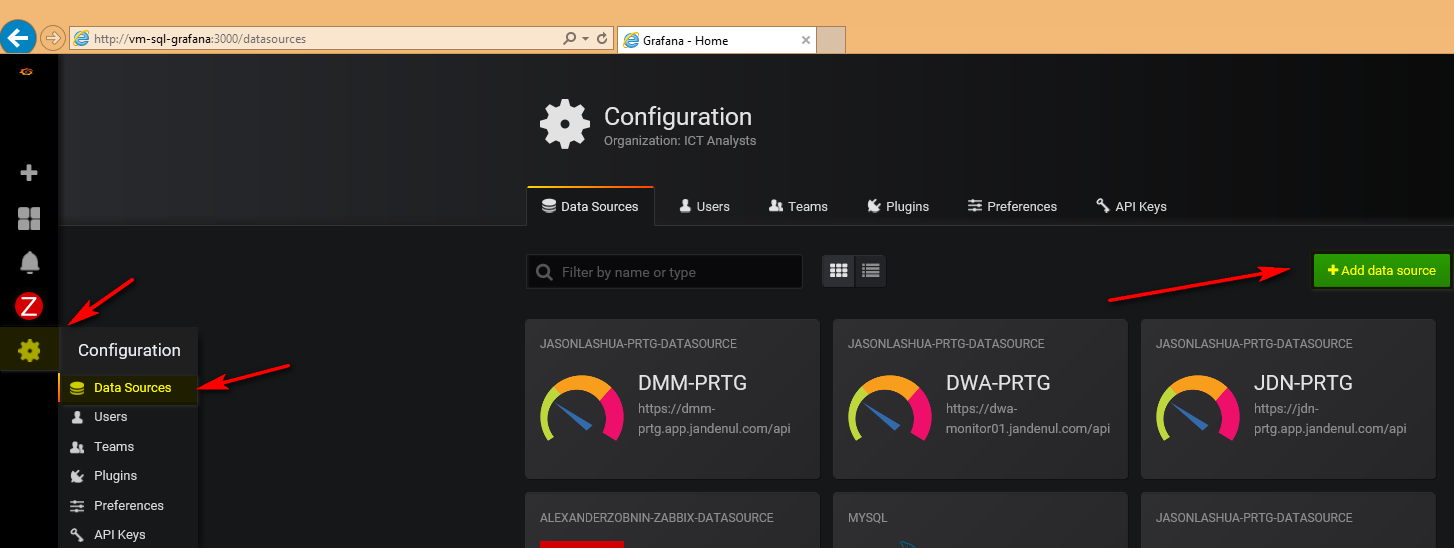




# GRAFANA CONFIG

Login: <http://vm-sql-grafana:3000> (always use Chrome, credentials can be found in RDM)

Configuration – Data Sources – Add data source



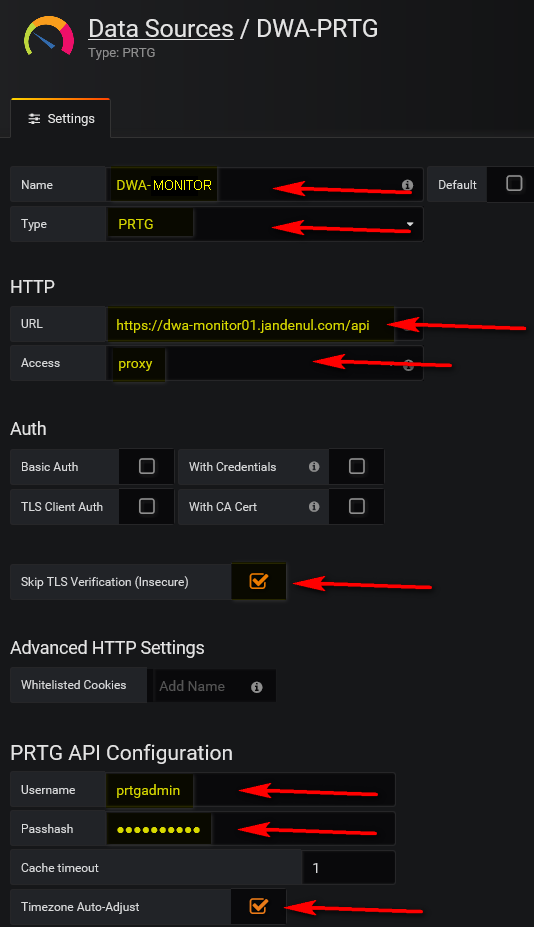
Fill in name, type, URL (= https prtg url + ‘/api’), access mode = proxy

Unfortunately, due to a self-signed certificate on most PRTG nodes, we need to enable the “skip TLS verification” until further notice.

Username = prtgadmin (or another admin use)r

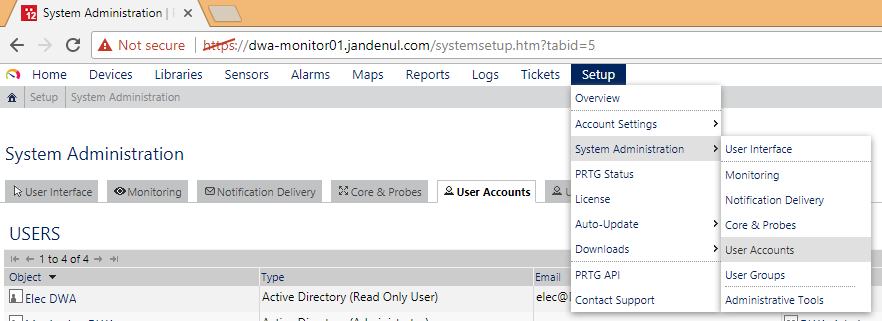
Passhash = passhash of the PRTG admin user (= NOT the password, see further)

Enable “timezone auto-adjust”



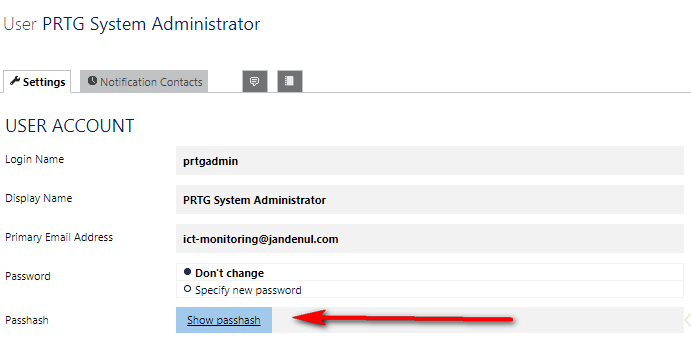
To find out the passhash of a user: login to prtg

Setup – system administration - user accounts



Select a user

“Show passhash”



While viewing the prtgadmin properties, scroll down and check the timezone settings of the user

Should be “UTC +1 Brussels”, else you will see gaps in the grafana graphs

