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# Configuration file for DNP3

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# Use this file to fill out DNP3 settings for your Open PLC

# Uncomment settings as you want them

# Link Settings

#-----------------------------------------------------------------

# local address

local\_address = 10

# master address allowed

remote\_address = 1

# keep alive timeout

# time (s) or MAX

# keep\_alive\_timeout = MAX

# Parameters

#-----------------------------------------------------------------

# enable unsolicited reporting if master allows it

# True or False

enable\_unsolicited = True

# how long (seconds) the outstation will allow a operate

# to follow a select

# select\_timeout = 10

# max control commands for a single APDU

# max\_controls\_per\_request = 16

# maximum fragment size the outstation will recieve

# default is the max value

# max\_rx\_frag\_size = 2048

# maximum fragment size the outstation will send if

# it needs to fragment. Default is the max falue

# max\_tx\_frag\_size = 2048

# size of the event buffer

event\_buffer\_size = 10

# number of values the outstation will report at once

# AKA database size

database\_size = 8

# First data point offset for DI - required if slave device used (the address should represent 1st data point of slave device)

offset\_di = 800

# First data point offset for DO - required if slave device used (the address should represent 1st data point of slave device)

offset\_do = 800

# First data point offset for AI - required if slave device used (the address should represent 1st data point of slave device)

offset\_ai = 100

# First data point offset for AO - required if slave device used (the address should represent 1st data point of slave device)

offset\_ao = 100

#Timeout for solicited confirms

# in MS

# sol\_confirm\_timeout = 5000

#Timeout for unsolicited confirms (ms)

# unsol\_conrfirm\_timeout = 5000

#Timeout for unsolicited retries (ms)

# unsol\_retry\_timeout = 5000