

Manual: 5.6. Getting and Administrating the Alarms

Having modeled and applied the model, the application will have computed any historical alarms. These can be looked at using the menu for IHM and Alarms. To select the right alarm you are interested in, you may use several filters and then obtain a list of alarms.

Alarm Listing

Plant

algorithmica (IHM): Turbine - Sample

Status

New

From

8

April

2016

06

:

21

Filter

Report

Level

Dynamic

Relevance

-- select relevance --

To

8

May

2016

06

:

21

If you click on any one alarm, you will see a brief report about the alarm including a relevant chart of the alarm for 24 hours before and after the alarm.

Alarm

Time Evolution of Model vs. Measurement

ZI0201051A: GG Axial Displacement A

— Data: ZI0201051A

— Model

● Confidence

Level	
Status	
Plant	algorithmica (IHM): Turbine - Sample
Tag	ZI0201051A: GG Axial Displacement A
Released	23.04.2016 20:09:30
Description	Dynamic alarm: Measurement -0.025986 outside dynamic range of [-0.0258932, -0.0123534].
Relevance	dealt with
Messages	1. 27.05.2017 21:28:57 (admin): Spare parts have been replaced

If you click on edit, you may change the category of the alarm and add messages. This information can be retrieved by looking at this alarm or producing an alarm report that may be useful for periodic documentation.