Release Note

Project – NTU-UMS

Released Server – Test Server

Module – Frontend

November 18, 2019

GUI Version: V 1.21.18

GUI URL: http://119.73.164.188:9001

Released Features:

- Implement building Id mapping for image maps (Jira ID : UMSN-167)

November 11, 2019

GUI Version: V 1.20.18

GUI URL: http://119.73.164.188:9001

Improvements:

- Chiller Plant: Rename the heading of the page as "Chiller plant overview" (Jira ID : UMSN-282)
- Electrical and Water Map: Tool tip is not available to identify the zone (Jira ID : UMSN-230)
- NTU/ Electrical/ water Dashboards : Increase the font size of all chart values (Jira ID : UMSN-133)
- Main dashboard: Change In Energy/ Water dashboards : Tooltips are cutoff (Jira ID : UMSN-253)
- Chiller plant: Average heat balance chart: In tool tips replace the '-' sign with comma to separate the time and heat balance percentage value as minus percentage values display in the chart (Jira ID : UMSN-136)

Bugs Fixed:

- 8 day profile: Compare option : Unwanted text is showing and disappears within 1 sec under the calendar picker of second chart once enable the comparison (Jira ID : UMSN-280)

November 07, 2019

GUI Version: **V 1.15.17**

GUI URL: http://119.73.164.188:9001

Improvements:

- 8 Day Profile: Need to maintain the same font size and font style used in y Axis name for "Benchmark Values" (Jira ID : UMSN-276)

Bugs Fixed:

- Electrical Dashboard: Buildings - Previously loaded Equipment Distribution pie chart is loading for blank page of equipment distribution in other building while this page is loading (Jira ID : UMSN-200)

November 06, 2019

GUI Version: **V 1.14.15**

GUI URL: http://119.73.164.188:9001

Improvements:

- Chiller Plant: Plant Efficiency - Scale is not visible properly (Jira ID : UMSN-263)
- Chiller Plant: Plant Efficiency - Keep the spaces between the value and units in x axis (Jira ID : UMSN-264)
- Chiller Plant: Average Heat Balance - Change the Y axis name as "Heat Balance" and remove the Unit (Jira ID : UMSN-267)
- Chiller plant: Efficiency Trend - Last 7 Days: Remove the "Efficiency Average" button (Jira ID : UMSN-269)
- Chiller Plant: Efficiency Trend : Rename the Efficiency Trend chart name as "Average Efficiency Trend" (Jira ID : UMSN-271)

Bugs Fixed:

- 8 Day profile: Unit displaying in Y axis should be in Correct format (Jira ID : UMSN-266)
- Chiller Plant: Average Heat Balance : Remove the unit inside the tooltip text (Jira ID : UMSN-270)

- Building Dashboard Building: Overall Consumption widget : Display as m2 in pointed chart (Jira ID : UMSN-268)
- Chiller Plant --> Efficiency Trend : "Days" need to be renamed as "Dates" in X axis (Jira ID : UMSN-272)

October 31, 2019

GUI Version: **V 1.9.11**

GUI URL: http://119.73.164.188:9001

Released Features:

- Implement improvements in 8 day profile charts: (Jira ID – UMSN - 181)
- Implement Average Heat Balance chart : (Jira ID – UMSN - 185)
- Implement Plant efficiency chart: (Jira ID – UMSN - 187)
- Implement Efficiency Trend chart: (Jira ID – UMSN - 189)
- Implement Energy Distribution chart: (Jira ID – UMSN - 191)

Bugs Fixed:

- Marked out of map area n image map (Jira ID : UMSN-211)
- Fixed bug - Total Consumption per Square Meter chart value shows as NaN instead of N/A in Building's Electrical dashboard: (Jira ID – UMSN-245)
- In 8 day profile 2nd chart is not equal to 1st chart as the 2nd chart fetches data for repeated days: (Jira ID – UMSN-252)
- Average heat balance chart % sign displays before the values in Chiller Plant: (Jira ID – UMSN-120)
- X axis and Y axis are not labeled in Chiller Average Heat Balance chart: (Jira ID – UMSN-121)
- Issue with X axis data in Chiller plant Average Heat Balance chart: (Jira ID – UMSN-122)
- Issue with X axis and Y axis lables n Chiller plant Efficiency Trend - Last 7 Days chart :(Jira ID – UMSN-123)
- In 8 day profile " Monday" shows at the end of the ledgend: (Jira ID – UMSN-231)

October 27, 2019

GUI Version: **V 1.4.0**

GUI URL: http://119.73.164.188:9001

Bugs Fixed:

- Fixed bug in All days are shown in legend, when no data available for specified date range in Electrical Dashboard/Building/8 day profile (Jira ID : UMSN-234)
- Wrong API is linked to Overall Consumption in Water Dashboard: (Jira ID – UMSN-241)
- Remove solar(PV) tab : (Jira ID – UMSN-236)
- Formula is showing below the pointed chart instead of showing the name in Electrical Dashboard: (Jira ID – UMSN-232)
- Consumption Summary 5 years, Y-axis displays with a symbol in Water Dashboard: (Jira ID – UMSN-238)
- Building Id is shown in the main node instead of building name in Meter Tree: (Jira ID – UMSN-239)
- Leave a space in between compare and benchmark toggles in Electrical building dashboard/ 8 day profile: (Jira ID – UMSN-240)
- Wrong name is showing for X axis for Consumption Summary Yearly in Electrical Dashboard Building: (Jira ID – UMSN-237)
- Name is not showing for the pointed chart in Electrical Dashboard / Overall Consumption: (Jira ID – UMSN-198)
- Data is not refreshing in the chart when change the date range in Electrical Dashboard/ 8 day profile: (Jira ID – UMSN-176)

October 25, 2019

GUI Version: **V 1.3.19**

GUI URL: http://119.73.164.188:9001

Released Features:

- Implement improvements in 8 day profile charts (Jira ID – UMSN-168)

Bugs Fixed:

- Building name is not refreshing in the Electrical Building - Sport Hub (Wave) : (Jira ID – UMSN-196)
- Scrollbar is not available when user enable the comparison in the Electrical Building-8 day profile (Jira ID – UMSN-207)

- Displays as m3 in all dashboards in Issue with water consumption unit (Jira ID : UMSN-205)
- Data is not refreshing in the chart when change the date range in Electrical Dashboard- 8 day profile : (Jira ID – UMSN-176)