

TSI® FMS 5 SOFTWARE

HOW TO RENAME A NODE IN FMS

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Description

During FMS 5 setup, a Node will be created. To create this Node name FMS setup will retrieve the computer name to name this Node.

It is strongly advised to rename this Node name to a name which will be more representative of the facility, for example “Building_1” or “Production_Line1”...

Requirements

- FMS 5.0.7 or later must be installed.
- The Guard Service should be stopped.
- FMS Client is not running.

Assumptions

- Computer name is: **AC155**
- FMS5 folder installation is: **C:\FMS5**
- Node Name after FMS5 installation: **AC155**
- New Node Name: **BUILDING_1**



How to Proceed

1. Open the folder **C:\FMS5\Node** in Windows® Internet Explorer® browser.
2. Rename the file “**AC155.xml**” to “**BUILDING_1.xml**”.
3. Open the renamed file “**BUILDING_1.xml**” (in WordPad or Notepad) and change the text in the first line from **<AC155>** to **<BUILDING_1>**.
4. Change the text in the last line from **</AC155>** to **</BUILDING_1>** as shown below:

```
<BUILDING_1>
<System ResetAtMidnight="0" Name="System" AckReasons=""/>
<Units CalDueDate="Sat Jan 1 2000" TypeList="SimulatorAdc" Comment=""
  CalibrationAlarms="0" Name="simu">
  <Recipe Enabled="1" Name="Default"/>
</Units>
<SamplePoint Unit="simu" Description2="" Range="100" CalcMKT="0"
  Type="Random" LogGraphScales="0" NegativeValues="0" Description=""
  DisplayUnits="°C" DisplayDecimals="2" Name="T" InputIndex="A">
<Recipe Enabled="1" Fileable="1" Hide="0" DisableAcknowledge="1"
  SamplePeriod="10" Retriggerable="0" PreferredTag="Value"
  RangeMin="0,0" RangeMax="0,0" AlarmThreshold="0" Name="Default"
  Classification="" FixInspectRange="0">
  <Tag TrendNumber="0" UpperAlarmEnabled="0" LowerWarning="0"
  AlarmNumber="0" TrendNumberEnabled="0" UpperAlarm="0" LowerAlarm="0"
  MeanCrowding="0" UpperWarningEnabled="0" UpperControl="0"
  UpperWarning="0" LowerAlarmEnabled="0" Name="Value"
  AlarmNumberEnabled="0" LowerWarningEnabled="0" MeanCrowdingEnabled="0"
  LowerControl="0"/>
</Recipe>
</SamplePoint>
</BUILDING_1>
```

5. Search the file and change any other occurrences of “**AC155**” to “**BUILDING_1**”.
6. Save the changes and close file.
7. Open the folder **C:\FMS5\Maps** in Windows® Internet Explorer® browser.
8. Rename the file “**FMS_DEMO.xml**” to “**BUILDING_1.xml**” and “**FMS_DEMO.jpg**” to “**BUILDING_1.jpg**”.

9. Open the renamed file **BUILDING_1.xml** (in WordPad or Notepad) and search the file and change the occurrence of “**AC155**” to “**BUILDING_1**” as shown below:

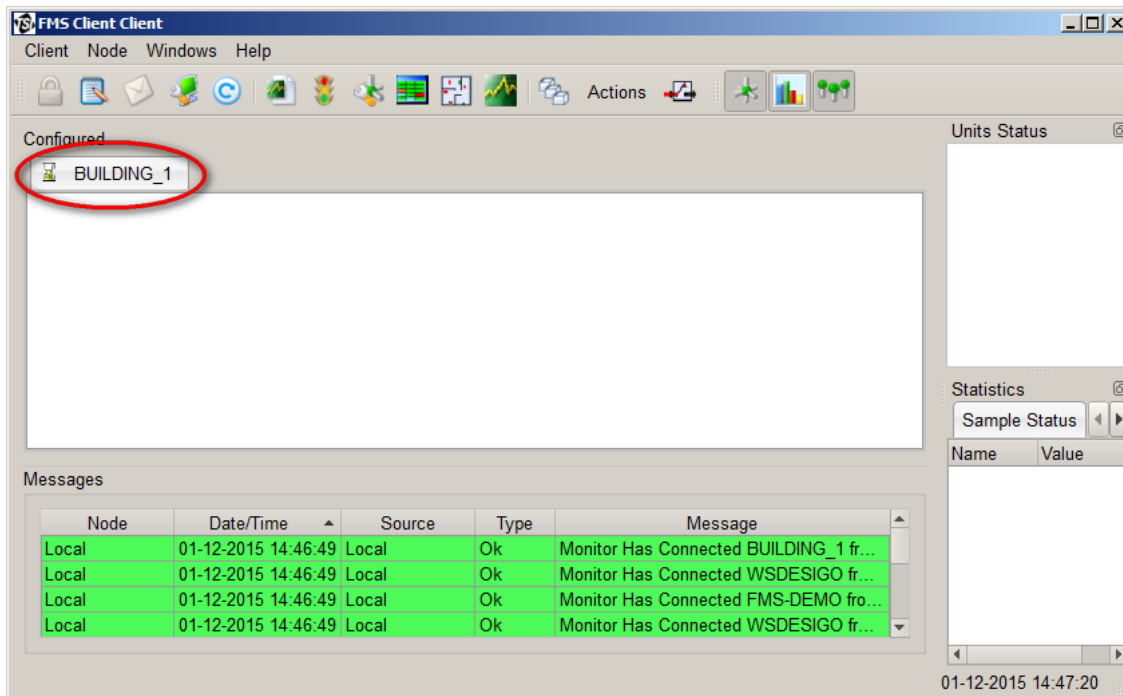
```
<Map>  
  <MapImage Image="BUILDING_1"/>  
</Map>
```

10. Open the folder **C:\FMS5\Users** in Windows® Internet Explorer® browser.
11. Rename the folder “**AC155\$**” to “**BUILDING_1**”. This ensures configured reports remain accessible.

12. Open the file “**C:\FMS5\Bin\Guard.ini**” (in WordPad or Notepad) and change the line

```
C:\FMS5\bin\Monitor  
  
to  
  
C:\FMS5\bin\Monitor -node=BUILDING_1
```

13. Save your changes and close the file.
14. Start the Guard Service.
15. Start FMS Client.
16. The new name “**BUILDING_1**” now defines the Node as shown below:



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