

**MEI: FAID: RD Departmental Integrated Management System Manual (DIMSM)  
(ISO 9001:2015, ISO 14001:2015)**

<b>Title:</b> Release Note – GOC Toolkit V3_1.03.07.00	<b>Form No.:</b> RD-09-F-115	<b>Rev. No.:</b> 02	<b>Cl. No.:</b> 8.3.5	<b>Page 1 of</b> 7
		<b>Rev Date:</b> 01.01.2019		

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- Document Revision History

<b>Rev. No.</b>	<b>Date (dd.mm.yyyy)</b>	<b>Nature of Change</b>	<b>Prepared By</b>	<b>Reviewed By</b>	<b>Approved By</b>
01	18 <sup>th</sup> Jan 2021	First Release	Gayatri Kumari	Amit Ghanekar	Rajkumar Munot
02	12 <sup>th</sup> July 2021	Second Release	Gayatri Kumari	Amit Ghanekar	Rajkumar Munot
03	10 <sup>th</sup> May 2022	Third Release	Gayatri Kumari	Amit Ghanekar	Rajkumar Munot
04	19 <sup>th</sup> July 2022	Fourth Release	Gayatri Kumari	Amit Ghanekar	Rajkumar Munot
05	23 <sup>rd</sup> March 2023	Fifth Release	Swapnil Walwadkar	Amit Ghanekar	Rajkumar Munot
06	12 <sup>th</sup> July 2023	Sixth Release	Swapnil Walwadkar	Amit Ghanekar	Rajkumar Munot
07	27 <sup>th</sup> Mar 2024	Seventh Release	Swapnil Walwadkar	Amit Ghanekar	Rajkumar Munot

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This release note provides information about release of following product –

- GOC Toolkit V3\_1.03.07.00

## 1. Overview

This release contains –

1. GOC Toolkit V3\_1.03.07.00 in-built components:
  - CODESYS 3.5.14.10
  - GOC 43 Configuration Plug-in Package v1.03.07.00
  - GOC43 Manuals
  - GOCToolkit V3 Version Info.pdf

## 2. Bugs Rectified

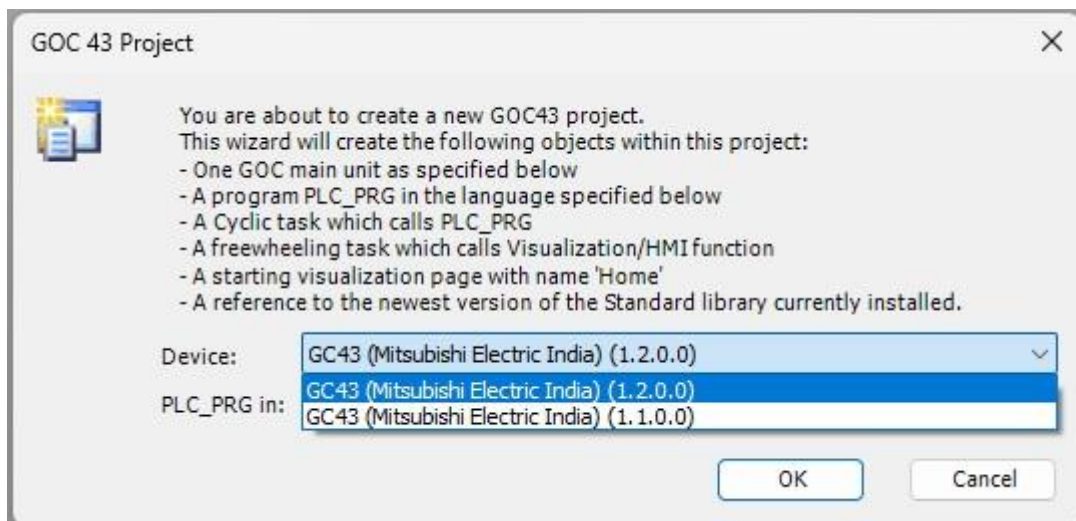
NA.

## 3. Improvements Added

- Removal of three diamond logo and subsequently “MITSUBISHI ELECTRIC” from Installation Manuals and User Manuals.

## 4. Compatibility Information

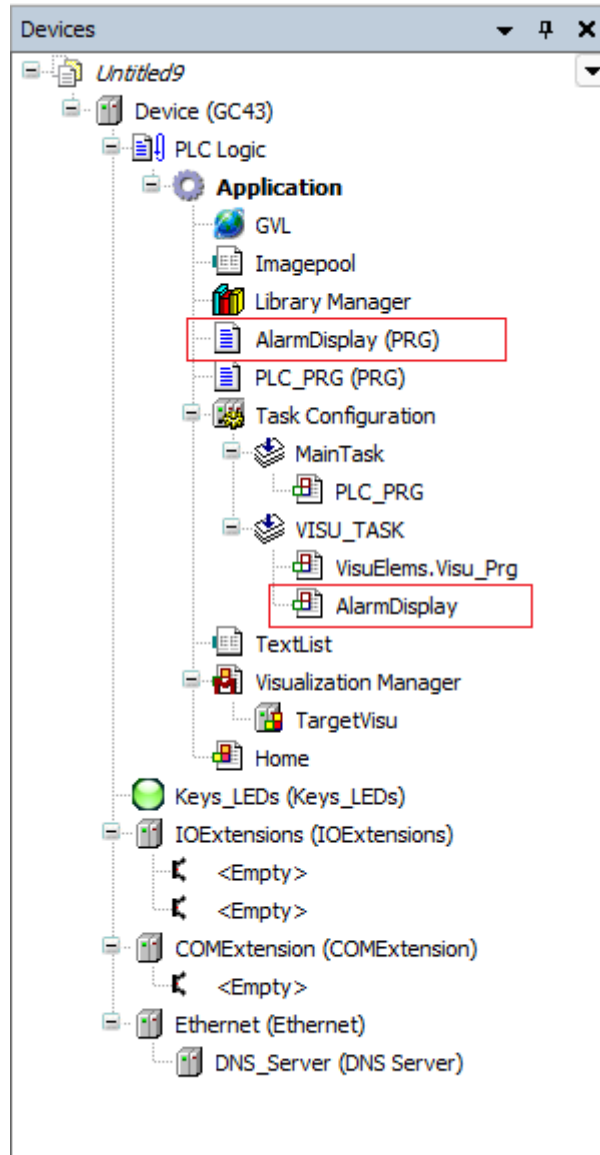
- The Toolkit and its components are compatible with Windows 7 (32/64 bit) and Windows 10 (32/64 bit) versions. (English only)
- The Toolkit supports both M4 and M7 controllers i.e. target versions 1.1.0.0 and 1.2.0.0.



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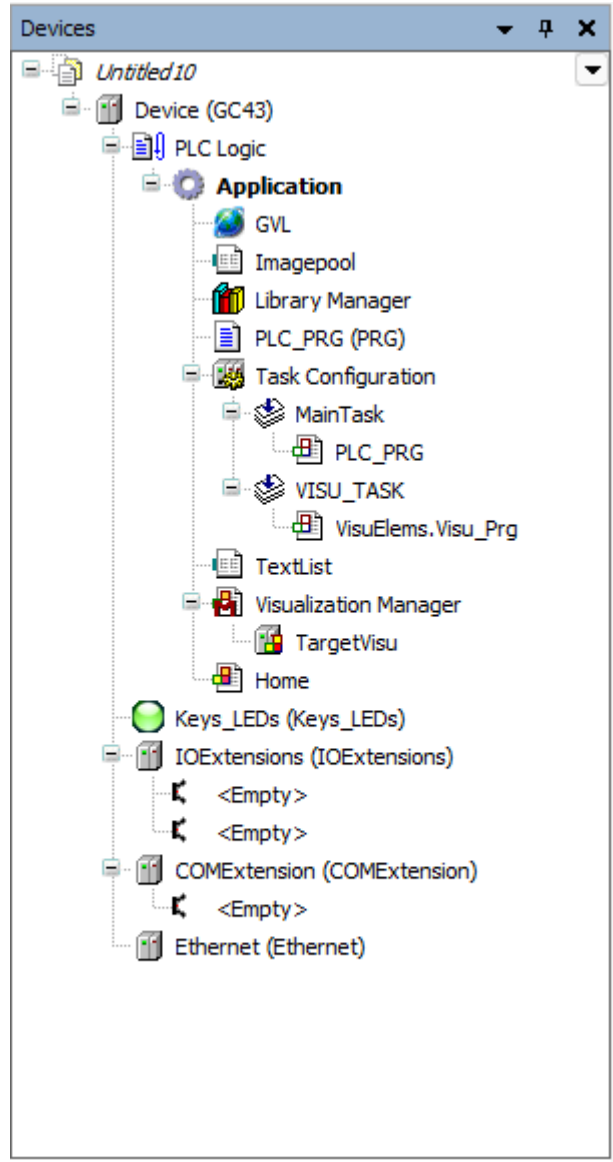
- If target version 1.2.0.0 is selected, following features will be available-
  - Data Logging
  - Alarm Manager
  - Recipe Manager



- If target version 1.1.0.0 is selected, following features will not be available-
  - Data Logging
  - Alarm Manager
  - Recipe Manager

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- Refer Compatibility document for the compatibility information.

## 5. Prerequisites

NA

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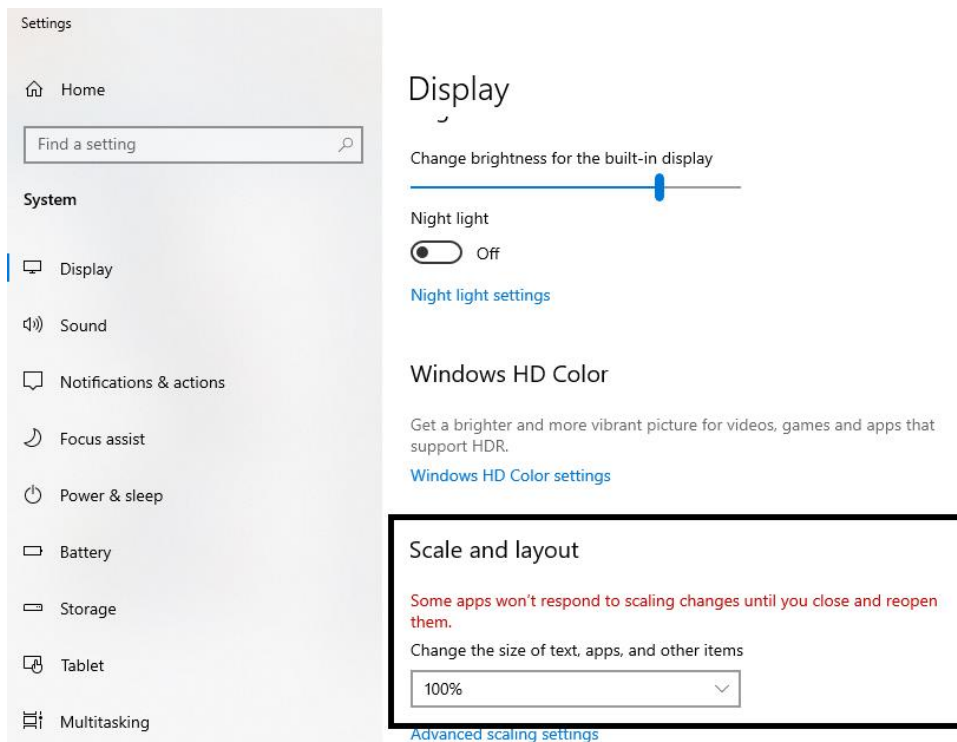
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## 6. Known Issues

- In Data Logging configuration, “Up” and “Down” keys do not work properly after editing, deleting or adding records.
- Multiple records are selected if the user clicks on Data Logging configuration.

No	Data Header	Data type	Variable
0	SIB1	BOOL	PLC_PRG.SIB1
1	SIB2	BOOL	PLC_PRG.SIB2
2	SIB3	BOOL	PLC_PRG.SIB3
3	SIB4	BOOL	PLC_PRG.SIB4
4	SIB5	BOOL	PLC_PRG.SIB5
5	SIW1	WORD	PLC_PRG.SIW1
6	SIW2	WORD	PLC_PRG.SIW2
7	SIW3	WORD	PLC_PRG.SIW3
8	SIW4	WORD	PLC_PRG.SIW4
9	SIW5	WORD	PLC_PRG.SIW5
10	SIDW1	DWORD	PLC_PRG.SIDW1
11	SIDW2	DWORD	PLC_PRG.SIDW2
12	SIDW3	DWORD	PLC_PRG.SIDW3
13	SIDW4	DWORD	PLC_PRG.SIDW4
14	SIDW5	DWORD	PLC_PRG.SIDW5
15	SI11	INT	PLC_PRG.SI11
16	SI12	INT	PLC_PRG.SI12
17	SI13	INT	PLC_PRG.SI13
18	SI14	INT	PLC_PRG.SI14
19	SI15	INT	PLC_PRG.SI15
20	SID11	DINT	PLC_PRG.SID11

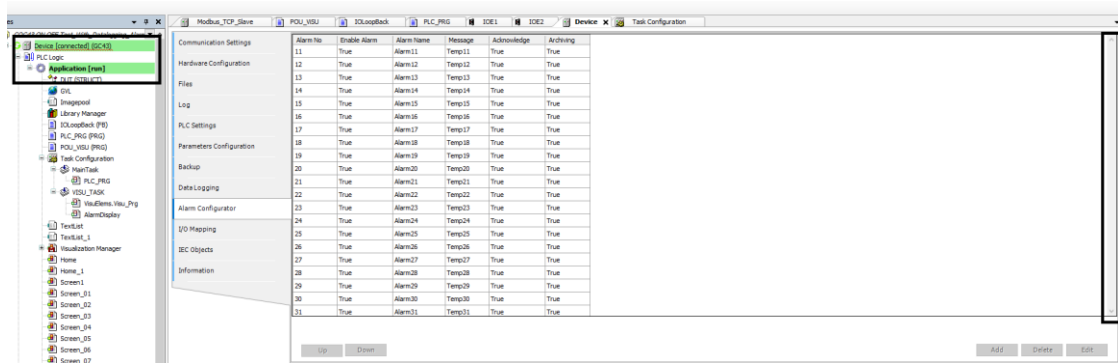
- For user friendliness, it is best to view data logging configuration in scaling of 100% on small screens.



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- In case of Alarm Configuration, scroll bar is disabled in online mode.



## 7. History of Releases

Sr. No.	Date	Release	Description
1	04 <sup>th</sup> Nov 2020	GOC Toolkit V3_1.01.00 (Internal Release)	-
2	03 <sup>rd</sup> Dec 2020	GOC Toolkit V3_1.02.00 (Internal Release)	-
3	18 <sup>th</sup> Jan 2021	GOC Toolkit V3_1.03.00	First Release
4	29 <sup>th</sup> May 2021	GOC Toolkit V3_1.03.01.00 (Internal Release)	-
5	12 <sup>th</sup> July 2021	GOC Toolkit V3_1.03.02.00	Second Release
6	10 <sup>th</sup> May 2022	GOC Toolkit V3_1.03.03.00	Third Release
7	19 <sup>th</sup> July 2022	GOC Toolkit V3_1.03.04.00	Fourth Release
8	23 <sup>rd</sup> March 2023	GOC Toolkit V3_1.03.05.00	Fifth Release
9	12 <sup>th</sup> July 2023	GOC Toolkit V3_1.03.06.00	Sixth Release
10	27 <sup>th</sup> Mar 2024	GOC Toolkit V3_1.03.07.00	Seventh Release

**ENVIRONMENTAL CARE POINTS:**

*Existing Control: Reduce use of energy consumption wherever possible.*

*Collect all type of e-waste / scrap, segregate and store at designated location (Simulation Lab).*

*It will be handed over to Administrative department for disposal once in a year.*