Manufacturer Information

for users regarding software updates (following the NAMUR recommendation 53)

| 1. | Type of device | | | | | |
|----|--|---|--|--|--|--|
| | □ Field device / signal processing device □ Monitoring- / operation system / hand held terminal etc. □ Modem / interface | | | | | |
| | Manufacturer | : Endress+Hauser Flowtec AG | | | | |
| | Device | : Electromagnetic Flowmeter | | | | |
| | Туре | : Promag 400 EtherNet/IP (0x1067) | | | | |
| | Order code | : 5W4C-****N****** | | | | |
| | | | | | | |
| 2. | Firmware | | | | | |
| | Previous firmware version | : 1.00.03 | | | | |
| | New firmware version | : 1.01.02 | | | | |
| | How can the previous firmware version be identified? | Local displayNameplate for connectionsConfiguration and service software e.g. FieldCare | | | | |
| | Description of the modifications in comparison to the previous firmware version | Integrated Heartbeat functionality into the Rockwell AOP New unit "Beer Barrel (BBL)" added | | | | |
| 3. | Compatibility | | | | | |
| | Is the operating tool compatible with the installed device firmware? | | | | | |
| | ☐ Yes ☐ No, description: | | | | | |
| | An update of the DD's (device description) is required for all operating tools in use. | | | | | |
| | Is a firmware update generally recommended? | | | | | |
| | ☐ Yes: No reason: | | | | | |

If the additional properties are not required for the operation of the measurement

system, then no firmware update is necessary.



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| 4. | Instruction manual | | | | | |
|---|--|------------------------------|-------------------------------|--------------------------|--|--|
| | Is a new instruction manual necessary due to the modification of the firmware? | | | | | |
| | □ Yes □ No | | | | | |
| Which manual corresponds to the new firmware? | | | | | | |
| | Device | Communication options Manual | | Identification | | |
| | Promag 100 | EtherNet/IP | Operating instructions | BA01214D/06/EN/02. 14 | | |
| The new instruction manuals can be referred in Internet: http://www.endress.com - area "DOWNLOAD" - declaration of the device and kind of manual | | | | | | |
| 5. | . Price | | | | | |
| | Change in price of | of device in comparison w | vith the predecessor version? | | | |
| | ☐ Yes, new list price and update costs (without installation) are enclosed | | | | | |

⊠ No