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 HART (0x0067)		
	Order code	: 5D4C-**H******, 5D4C-**I*****		
2.	Firmware			
	Previous firmware version	: 1.04.04		
	New firmware version	: 1.05.02		
	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	 Updated in accordance with HART 7 Specification HART input integrated 		
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 opt	ommunication options Manual Identification			
	Promag 400	HART	Operating instructions	BA01061D/06/EN/03. 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 device in comparison with the predecessor version?					
	sed					