


**PRODUCT / PROCESS CHANGE NOTIFICATION**

**1. PCN basic data**

1.1 Company		STMicroelectronics International N.V
1.2 PCN No.	POWER AND DISCRETES/25/15706	
1.3 Title of PCN	ST Manufacturing Reshaping (HV6/Industrial/PMOSFET MDMESH K6): Qualification of SINGAPORE as new EWS Location.	
1.4 Product Category	Pls refer to the Product List in PMOSFET MDMESH K6 (HV MOSFET/Industrial)	
1.5 Issue date	2025-07-25	

**2. PCN Team**

<b>2.1 Contact supplier</b>	
2.1.1 Name	PIKE EMMA
2.1.2 Phone	+44 1628896111
2.1.3 Email	emma.pike@st.com
<b>2.2 Change responsibility</b>	
2.2.1 Product Manager	Maurizio GIUDICE
2.1.2 Marketing Manager	Anna MOTTESE
2.1.3 Quality Manager	Vincenzo MILITANO

**3. Change**

<b>3.1 Category</b>	<b>3.2 Type of change</b>	<b>3.3 Manufacturing Location</b>
Manufacturing reshaping program	Manufacturing reshaping program	Singapore as EWS Plant.

**4. Description of change**

	<b>Old</b>	<b>New</b>
4.1 Description	Catania (Italy) as EWS plant.	Singapore as EWS Plant.
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	No Impact. The products guarantee the same quality and electrical characteristics as per current production.	

**5. Reason / motivation for change**

5.1 Motivation	In the frame of ST manufacturing reshaping program (refer to Corporate PCI 15383 - Early Notification), following the continuous improvement of our service and to increase production Capacity, ST Microelectronics is announcing the qualification SINGAPORE as new EWS Location for impacted products list. Please be advised that the enclosed list of products and dates could be subject to change. Such modifications may occur as part of the ongoing transformation program and will be communicated as and when available.
5.2 Customer Benefit	SERVICE CONTINUITY

**6. Marking of parts / traceability of change**

6.1 Description	Traceability of change will be ensured by an internal codification
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**7. Timing / schedule**

7.1 Date of qualification results	2026-02-28
7.2 Intended start of delivery	2026-05-29
7.3 Qualification sample available?	Not Applicable

**8. Qualification / Validation**

8.1 Description			
8.2 Qualification report and qualification results	In progress	Issue Date	

9. Attachments (additional documentations)
15706 Public product.pdf 15706 Qualification Plan - EWS_HV_6-Industrial.pdf

10. Affected parts		
10. 1 Current		10.2 New (if applicable)
10.1.1 Customer Part No	10.1.2 Supplier Part No	10.1.2 Supplier Part No
	STD80N240K6	
	STD80N340K6	
	STD80N450K6	
	STF80N1K1K6	
	STF80N340K6	
	STF80N450K6	
	STF80N600K6	
	STF80N900K6	
	STP80N1K1K6	
	STP80N240K6	
	STP80N340K6	
	STP80N450K6	
	STP80N600K6	
	STP80N900K6	
	STF80N240K6	

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