

PRODUCT / PROCESS CHANGE NOTIFICATION

1. PCN basic data

1.1 Company	 STMicroelectronics International N.V
1.2 PCN No.	ANALOG MEMS SENSORS/25/15690
1.3 Title of PCN	ST Manufacturing Reshaping (Analog_EWS ONLY CTA to TPY): Qualification of TPY (Singapore) as new EWS Location.
1.4 Product Category	Please refer to the impacted Product list
1.5 Issue date	2025-07-28

2. PCN Team

2.1 Contact supplier	
2.1.1 Name	PIKE EMMA
2.1.2 Phone	+44 1628896111
2.1.3 Email	emma.pike@st.com
2.2 Change responsibility	
2.2.1 Product Manager	Marcello SAN BIAGIO,Domenico ARRIGO
2.1.2 Marketing Manager	Alessandro MOSCATELLI,Fabio CHELLI,Elena Maria PERNIGOTTI,Vito GRAZIANO,Salvatore DI VINCENZO
2.1.3 Quality Manager	Alessandro PLATINI,Alberto BIGNAZZI,Daniela FAZIO

3. Change

3.1 Category	3.2 Type of change	3.3 Manufacturing Location
Manufacturing reshaping program	Manufacturing reshaping program	EWS : TPY (Singapore)

4. Description of change

	Old	New
4.1 Description	EWS : CTA (Italy)	EWS : TPY (Singapore)
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 of TPY as EWS Location. Please note that on top of Front end transfer, the molding compound used for the package will be changed to halogen free to comply the latest environmental requirements. And the Back end production of selected products in PSS016 package will be transferred from ST Shenzhen (China) to ST Bouskoura (Morocco). All details are in attachment. 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 (Finished Good/Type) printed on the carton box label.
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7. Timing / schedule

7.1 Date of qualification results	2026-05-15
7.2 Intended start of delivery	2026-06-15
7.3 Qualification sample available?	Not Applicable

8. Qualification / Validation

8.1 Description	
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8.2 Qualification report and qualification results	In progress	Issue Date	
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9. Attachments (additional documentations)
15690 Public product.pdf 15690 Qualification Plan - EWS CTA to TPY.zip

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
	VN5T006ASPTR-E	
	VND5T035AKTR-E	
	VND5T100AJTR-E	
	VNQ7E100AJTR	

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