

**PRODUCT / PROCESS CHANGE NOTIFICATION**

**1. PCN basic data**

<b>1.1 Company</b>		STMicroelectronics International N.V
<b>1.2 PCN No.</b>	POWER AND DISCRETES/26/16289	
<b>1.3 Title of PCN</b>	Qualification of OFT40 F7 technology in Singapore (SG8).	
<b>1.4 Product Category</b>	Pls refer to the product list.	
<b>1.5 Issue date</b>	2026-04-20	

**2. PCN Team**

<b>2.1 Contact supplier</b>	
<b>2.1.1 Name</b>	ROBERTSON HEATHER
<b>2.1.2 Phone</b>	+1 8475853058
<b>2.1.3 Email</b>	heather.robertson@st.com
<b>2.2 Change responsibility</b>	
<b>2.2.1 Product Manager</b>	Rosario RUGGERI
<b>2.1.2 Marketing Manager</b>	Martina GIUFFRIDA
<b>2.1.3 Quality Manager</b>	Giuseppe D'URSO

**3. Change**

<b>3.1 Category</b>	<b>3.2 Type of change</b>	<b>3.3 Manufacturing Location</b>
Transfer	Line transfer for a full process or process brick (process step, control plan, recipes) from one site to another site: Wafer fabrication (SOP 2617)	Catania (CT8), HHG subcon and Singapore (SG8).

**4. Description of change**

	<b>Old</b>	<b>New</b>
<b>4.1 Description</b>	OFT40 F7 technology qualified in Catania (CT8) and HHG subcon.	OFT40 F7 techno qualified in Catania (CT8), HHG subcon and Singapore (SG8).
<b>4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?</b>	No Impact on final product performance.	

**5. Reason / motivation for change**

<b>5.1 Motivation</b>	The qualificatoin of OFT40 F7 technology will assure capacity increase.
<b>5.2 Customer Benefit</b>	CAPACITY INCREASE

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

<b>6.1 Description</b>	New FGs
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**7. Timing / schedule**

<b>7.1 Date of qualification results</b>	2026-03-24
<b>7.2 Intended start of delivery</b>	2026-10-16
<b>7.3 Qualification sample available?</b>	Upon Request

**8. Qualification / Validation**

<b>8.1 Description</b>	16289 RERLVIP24018_2.0_F7_40V_SG8_PFLAT5x6WF_STS (1).pdf		
<b>8.2 Qualification report and qualification results</b>	Available (see attachment)	<b>Issue Date</b>	2026-04-20

**9. Attachments (additional documentations)**

16289 Public product.pdf  
16289 STL285N4F7AG\_STL140N4F7AG SG8 activation change description (1).pdf  
16289 RERLVIP24018\_2.0\_F7\_40V\_SG8\_PFLAT5x6WF\_STS (1).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
	STL140N4F7AG	
	STL285N4F7AG	

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