

**PRODUCT / PROCESS CHANGE NOTIFICATION**

**1. PCN basic data**

<b>1.1 Company</b>		STMicroelectronics International N.V
<b>1.2 PCN No.</b>	ADG/20/12391	
<b>1.3 Title of PCN</b>	VIPower M0A5/M0H5: Activation of Singapore 8" Wafer Fab (SG8) as Additional Location	
<b>1.4 Product Category</b>	see list	
<b>1.5 Issue date</b>	2020-10-26	

**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>	Nicola LIPORACE, Mario ASTUTI
<b>2.1.2 Marketing Manager</b>	Carmelo PISTRITTO
<b>2.1.3 Quality Manager</b>	Vincenzo MILITANO

**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	ST AngMoKio 8" - SG8 (Singapore)

**4. Description of change**

	<b>Old</b>	<b>New</b>
<b>4.1 Description</b>	AngMoKio 6" - AMK6 (Singapore)	AngMoKio 6" - AMK6 (Singapore) AngMoKio 8" - SG8 (Singapore)
<b>4.2 Anticipated Impact on form, fit, function, quality, reliability or processability?</b>	No Impact	

**5. Reason / motivation for change**

<b>5.1 Motivation</b>	Capacity Increase
<b>5.2 Customer Benefit</b>	CAPACITY INCREASE

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

<b>6.1 Description</b>	Dedicated Finished Good Codes
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**7. Timing / schedule**

<b>7.1 Date of qualification results</b>	2020-10-15
<b>7.2 Intended start of delivery</b>	2021-01-31
<b>7.3 Qualification sample available?</b>	Upon Request

**8. Qualification / Validation**

<b>8.1 Description</b>	12391 Validation.zip		
<b>8.2 Qualification report and qualification results</b>	Available (see attachment)	<b>Issue Date</b>	2020-10-26

**9. Attachments (additional documentations)**

12391 Public product.pdf  
12391 Validation.zip  
12391 Details.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
	VN5E050AJTR-E	
	VN5E160STR-E	
	VND5012AKTR-E	
	VND5E160AJ-E	
	VND5E160AJTR-E	
	VNL5030JTR-E	
	VNL5030S5TR-E	
	VNL5300S5TR-E	
	VNLD5300TR-E	
	VNQ5050AKTR-E	
	VNQ5E050AKTR-E	

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## Public Products List

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**PCN Title :** VIPower M0A5/M0H5: Activation of Singapore 8" Wafer Fab (SG8) as Additional Location

**PCN Reference :** ADG/20/12391

**Subject :** Public Products List

Dear Customer,

Please find below the Standard Public Products List impacted by the change.

VNL5030S5TR-E	VND5E160AJTR-E	VND5E160AJ-E
VNQ5050AK-E	VND5012AKTR-E	VND5012AK-E
VNQ5E050AKTR-E	VN5E050AJTR-E	VN5E050AJ-E
VN5E160STR-E	VNQ5E050AK-E	VNL5030JTR-E
VNLD5300TR-E	VNQ5050AKTR-E	VNL5300S5TR-E
VNL5030J-E		



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