


PRODUCT / PROCESS CHANGE NOTIFICATION

1. PCN basic data

1.1 Company		STMicroelectronics International N.V
1.2 PCN No.	ADG/18/11265	
1.3 Title of PCN	VIPower M0L5: Activation of Singapore 8" Wafer Fab (SG8) for Additional M0L5 Products	
1.4 Product Category	see list	
1.5 Issue date	2018-12-22	

2. PCN Team

2.1 Contact supplier	
2.1.1 Name	ROBERTSON HEATHER
2.1.2 Phone	+1 8475853058
2.1.3 Email	heather.robertson@st.com
2.2 Change responsibility	
2.2.1 Product Manager	Mario ASTUTI,Nicola LIPORACE
2.1.2 Marketing Manager	Roberto CRISAFULLI
2.1.3 Quality Manager	Francesco MINERVA

3. Change

3.1 Category	3.2 Type of change	3.3 Manufacturing Location
Transfer	Line transfer for a full process or process brick (process step, control plan, recipes) from one site to another site: Wafer fabrication	SG8 (AngMoKio - Singapore)

4. Description of change

	Old	New
4.1 Description	Catania 6" and 8", Singapore 6" Front End locations	Catania 6" and 8", Singapore 8" Additional Front End Locations
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	No impact	

5. Reason / motivation for change

5.1 Motivation	Capacity and Service Improvement
5.2 Customer Benefit	CAPACITY INCREASE

6. Marking of parts / traceability of change

6.1 Description	Dedicated Finished Good Code
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7. Timing / schedule

7.1 Date of qualification results	2018-12-18
7.2 Intended start of delivery	2019-03-31
7.3 Qualification sample available?	Upon Request

8. Qualification / Validation

8.1 Description	11265 Qualification reports.zip		
8.2 Qualification report and qualification results	Available (see attachment)	Issue Date	2018-12-22

9. Attachments (additional documentations)

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
	VN5R003H-E	
	VN5R003HTR-E	
	VND5E004A30TR-E	
	VNH5019ATR-E	

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Public Products List

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PCN Title : VIPower M0L5: Activation of Singapore 8" Wafer Fab (SG8) for Additional M0L5 Products

PCN Reference : ADG/18/11265

Subject : Public Products List

Dear Customer,

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

VNH5019ATR-E	VND5E004A-E	VN5R003H-E
VND5E004A30TR-E	VN5R003HTR-E	VND5E004ATR-E



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