


PRODUCT / PROCESS CHANGE NOTIFICATION

1. PCN basic data

1.1 Company		STMicroelectronics International N.V
1.2 PCN No.	AMS/18/10739	
1.3 Title of PCN	Additional wafer fab in ST Ang Mo Kio (Singapore) for M0A5 and M0H5 VIPOWER products.	
1.4 Product Category	M0A5 and M0H5 VIPOWER.	
1.5 Issue date	2018-06-25	

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	Domenico ARRIGO
2.1.2 Marketing Manager	Fulvio PULICELLI
2.1.3 Quality Manager	Alessandro PLATINI

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	ST Catania (Italy) + ST Ang Mo Kio (Singapore)

4. Description of change

	Old	New
4.1 Description	Wafer fab in ST Catania (Italy) for M0A5 and M0H5 VIPOWER technologies.	Wafer fab in ST Catania (Italy) and ST Ang Mo Kio (Singapore) for M0A5 and M0H5 VIPOWER Technologies. Catania Wafer fab will stop the production of M0A5 and M0H5 VIPOWER starting from H2 2018.
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	No Impact	

5. Reason / motivation for change

5.1 Motivation	ST Ang Mo Kio (Singapore) will be validated as additional wafer fab for M0A5 and M0H5 VIPOWER products in order to provide more flexibility in term of manufacturing and to prepare the production termination of them in ST Catania (Italy).
5.2 Customer Benefit	MANUFACTURING FLEXIBILITY

6. Marking of parts / traceability of change

6.1 Description	New Finished Good codes
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7. Timing / schedule

7.1 Date of qualification results	2018-06-01
7.2 Intended start of delivery	2018-09-01
7.3 Qualification sample available?	Upon Request

8. Qualification / Validation

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

9. Attachments (additional documentations)	
10739 Public product.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
	VNI2140J	
	VNI2140JTR	
	VNI4140K-32	
	VNI4140KTR	
	VNI4140KTR-32	

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