

## PRODUCT / PROCESS CHANGE NOTIFICATION

### 1. PCN basic data

1.1 Company		STMicroelectronics International N.V
1.2 PCN No.		ADG/17/10615
1.3 Title of PCN		VIPower M0L7 (additional products): Activation of Singapore 8" (AMK8) as additional location beside Catania 8" (CT8)
1.4 Product Category		see list
1.5 Issue date		2017-12-11

### 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	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	ST Catania, ST AngMoKio

### 4. Description of change

	Old	New
4.1 Description	ST CT8 FE location (CT-EWS included)	ST CT8 / AMK8 FE location (CT-EWS / AMK-EWS included)
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	No impact	

### 5. Reason / motivation for change

5.1 Motivation	Capacity Increase
5.2 Customer Benefit	CAPACITY INCREASE

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

6.1 Description	Dedicated Finished Good Codes
-----------------	-------------------------------

### 7. Timing / schedule

7.1 Date of qualification results	2017-12-07
7.2 Intended start of delivery	2018-06-30
7.3 Qualification sample available?	Upon Request

### 8. Qualification / Validation

8.1 Description	10615 RR002817CT2235_1.0_M0L7 devices in AMK8.pdf
8.2 Qualification report and qualification results	Available (see attachment)

Issue Date 2017-12-11

### 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
	VN7010AJTR	
	VN7020AJTR	
	VN7050AJTR	
	VN7050ASTR	
	VN7140AJTR	
	VN7140ASTR	
	VND7030AJTR	
	VND7040AJTR	
	VNQ7140AJTR	

**IMPORTANT NOTICE – PLEASE READ CAREFULLY**

STMicroelectronics NV and its subsidiaries ("ST") reserve the right to make changes, corrections, enhancements, modifications, and improvements to ST products and/or to this document at any time without notice. Purchasers should obtain the latest relevant information on ST products before placing orders. ST products are sold pursuant to ST's terms and conditions of sale in place at the time of order acknowledgement.

Purchasers are solely responsible for the choice, selection, and use of ST products and ST assumes no liability for application assistance or the design of Purchasers' products.

No license, express or implied, to any intellectual property right is granted by ST herein.

Resale of ST products with provisions different from the information set forth herein shall void any warranty granted by ST for such product.

ST and the ST logo are trademarks of ST. All other product or service names are the property of their respective owners.

Information in this document supersedes and replaces information previously supplied in any prior versions of this document.

© 2016 STMicroelectronics – All rights reserved



## **VIPower M0L7 (additional products): Activation of Singapore 8" (AMK8) as additional location beside Catania 8" (CT8)**

### **WHAT:**

Please be informed that we have completed the activities to qualify AMK8 as additional location beside Catania 8' (CT8) for additional VIPower M0L7 products.

Electrical Wafer Sort is included in this activation

### **WHY:**

Double Source, Capacity increase and service Improvement

### **WHO:**

See list of products involved

### **WHEN:**

Change will be implemented upon Customer Agreement

Samples will be available from end of January 2018

Qualification report included in this communication (RR002817CT2235)

### **WHERE:**

ST Singapore