PRODUCT / PROCESS CHANGE NOTIFICATION

1. PCN basic data		
1.1 Company STMicroelectronics International N.V		STMicroelectronics International N.V
1.2 PCN No.		ADG/20/12453
1.3 Title of PCN		STx315N10x (OD0K): Activation of Singapore as Additional Diffusion Plant and Electrical Wafer Sort (EWS)
1.4 Product Category		see list
1.5 Issue date		2020-12-10

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	
2.1.2 Marketing Manager	Michele SCUTO, Anna RANIOLO	
2.1.3 Quality Manager	Vincenzo MILITANO	

3. Change			
3.1 Category	3.2 Type of change	3.3 Manufacturing Location	
	Line transfer for a full process or process brick (process step, control plan, recipes) from one site to another site: Wafer fabrication	ST AMK8 - Singapore	

4. Description of change			
Old New			
4.1 Description	CT8 (Catania - Italy) Diffusion location CT-EWS (Catania - Italy) EWS location	CT8 (Catania - Italy) and AMK8 (S'Pore) Diffusion locations CT-EWS (Catania - Italy) and AMK-EWS (S'Pore) EWS locations	
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	No Impact		

5. Reason / motivation for change		
.1 Motivation Capacity Increase		
5.2 Customer Benefit	QUALITY IMPROVEMENT	

6. Marking of parts / traceability of change		
6.1 Description	Dedicated Finished Good Codes	

7. Timing / schedule		
7.1 Date of qualification results	2020-11-10	
7.2 Intended start of delivery	2020-11-10	
7.3 Qualification sample available?	Upon Request	

8. Qualification / Validation			
8.1 Description	12453 Validation.zip		
8.2 Qualification report and qualification results		Issue Date	2020-12-10

9. Attachments (additional documentations)		
12453 Public product.pdf 12453 Validation.zip 12453 Details.pdf		

10. Affected parts		
10. 1 Current 10.2 New (if applicable)		10.2 New (if applicable)
10.1.1 Customer Part No	10.1.2 Supplier Part No	10.1.2 Supplier Part No
	STH315N10F7-2	
	STH315N10F7-6	
	STP315N10F7	

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Public Products List

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PCN Title: STx315N10x (OD0K): Activation of Singapore as Additional Diffusion Plant and Electrical Wafer Sort (EWS)

PCN Reference: ADG/20/12453

Subject: Public Products List

Dear Customer,

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

STH315N10F7-2	STH315N10F7-6	STP315N10F7

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