PRODUCT / PROCESS CHANGE NOTIFICATION

	1. PCN basic data				
1.1 Company		STMicroelectronics International N.V			
1.2 PCN No.		ADG/17/10232			
1.3 Title of PCN		STripFET™ F7 (OFT) Technology Front and Back Metal Capacity Extension - Ang Mo Kio (Singapore)			
1.4 Product Category		Power MOSFET			
1.5 Issue date		2017-05-05			

2. PCN Team			
2.1 Contact supplier	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	Riccardo NICOLOSO		
2.1.2 Marketing Manager Anna MOTTESE			
2.1.3 Quality Manager	Vincenzo MILITANO		

3. Change			
3.1 Category	3.2 Type of change	3.3 Manufacturing Location	
Transfer of a full process or process brick (process step, control plan, recipes) from one site to another site	Electrical wafer sort	Ang Mo Kio (Singapore)	

4. Description of change					
Old New					
4.1 Description	STripFET™ F7 (OFT) technology Wafer Front and Back Metal Finishing process and EWS is done in Catania (Italy) and/or HHGrace (China)	STripFET™ F7 (OFT) technology Wafer Front and Back Metal Finishing process and EWS is done in also in Ang Mo Kio (Singapore)			
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	no impact				

5. Reason / motivation for change			
5.1 Motivation Capacity Extension			
5.2 Customer Benefit	CAPACITY INCREASE		

6. Marking of parts / traceability of change		
6.1 Description	by FG code and Q.A. number	

7. Timing / schedule		
7.1 Date of qualification results	2017-05-02	
7.2 Intended start of delivery	2017-07-31	
7.3 Qualification sample available?	Upon Request	

8. Qualification / Validation				
3.1 Description 10232 Rel03-17.pdf				
8.2 Qualification report and qualification results	Available (see attachment)	Issue Date	2017-05-05	

9. Attachments (additional documentations)

10232 Public product.pdf 10232 STripFET™ F7 (OFT) Technology Front and Back Metal Capacity Extension - Ang Mo Kio.pdf 10232 Rel03-17.pdf

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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		
	STL100N8F7			
	STL110N10F7			
	STL120N8F7			
	STL130N6F7			
	STL130N8F7			
	STL140N6F7			
	STL20N6F7			
	STL220N6F7			
	STL90N6F7			



Public Products List

Publict Products are off the shelf products. They are not dedicated to specific customers, they are available through ST Sales team, or Distributors, and visible on ST.com

PCN Title: STripFET™ F7 (OFT) Technology Front and Back Metal Capacity Extension - Ang Mo Kio (Singapore)

PCN Reference: ADG/17/10232

Subject: Public Products List

Dear Customer,

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

STL220N6F7	STL130N6F7	STL90N6F7
STL20N6F7	STL120N8F7	STL140N6F7
STL100N8F7	STL110N10F7	STL130N8F7

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