# PRODUCT / PROCESS CHANGE NOTIFICATION

1. PCN basic data		
1.1 Company	<b>577</b>	STMicroelectronics International N.V
1.2 PCN No.		ADG/18/10871
1.3 Title of PCN		N-Channel STripFET™ 2nd Generation Automotive Products Capacity Extension in ST's Ang Mo Kio (Singapore) FAB
1.4 Product Category		N-Channel STripFET™ 2nd Generation
1.5 Issue date		2018-05-08

2. PCN Team		
2.1 Contact supplier		
2.1.1 Name	MARCELI SMIALKOWSKI	
2.1.2 Phone	+44 1628896277	
2.1.3 Email	marceli.smialkowski@st.com	
2.2 Change responsibility		
2.2.1 Product Manager	Riccardo NICOLOSO	
2.1.2 Marketing Manager	Marcello SGROI	
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	AMK Singapore

4. Description of change		
	Old	New
4.1 Description	Automotive Products produced in Catania Fab.	N-Channel STripFET™ 2nd Generation Automotive Products produced also in ST's Ang Mo Kio (Singapore) Fab.
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	No Impact in terms of electrical, physical and functional aspects	

5. Reason / motivation for change		
5.1 Motivation	Capacity Extension and improvement in Flexibility to better manage the customer orders	
5.2 Customer Benefit	CAPACITY INCREASE	

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

7. Timing / schedule	
7.1 Date of qualification results	2018-09-24
7.2 Intended start of delivery	2019-01-07
7.3 Qualification sample available?	Upon Request

8. Qualification / Validation			
8.1 Description			
8.2 Qualification report and qualification results		Issue Date	

# 9. Attachments (additional documentations)

10871 Public product.pdf 10871 PCN - Capacity Extension for STripFET 2nd Generation Autonmotive Products.doc

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
	STD25NF10LA	
STS5NF60L	STS5NF60L	

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# **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: N-Channel STripFET™ 2nd Generation Automotive Products Capacity Extension in ST's Ang Mo Kio (Singapore) FAB

PCN Reference: ADG/18/10871

Subject: Public Products List

Dear Customer,

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

STD35NF06LT4	STB75NF75LT4	STB60NF06T4
STS5DNF60L	STD25NF10LA	STD30NF06T4
STB60NF06LT4	STS5NF60L	STB45NF06T4
STD26NF10		

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