## PRODUCT / PROCESS CHANGE NOTIFICATION

1. PCN basic data		
1.1 Company	<b>577</b>	STMicroelectronics International N.V
1.2 PCN No.		ADG/19/11393
1.3 Title of PCN		MDmesh DM2 Technology 8" Wafer Front-end Capacity Extension - Ang Mo Kio (Singapore) - INDUSTRIAL
1.4 Product Category		MDmesh DM2
1.5 Issue date		2019-02-15

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	Maurizio GIUDICE	
2.1.2 Marketing Manager	Paolo PETRALI	
2.1.3 Quality Manager	Vincenzo MILITANO	

3. Change		
3.1 Category	3.2 Type of change	3.3 Manufacturing Location
General	Wafer diameter modification	AMK Singapore

4. Description of change			
	Old	New	
4.1 Description		MDmesh DM2 Technology will be manufactured also in the 8" wafer line of 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	2019-02-14	
7.2 Intended start of delivery	2019-05-14	
7.3 Qualification sample available?	Upon Request	

8. Qualification / Validation			
8.1 Description	11393 Rel05-2019.pdf		
8.2 Qualification report and qualification results	Available (see attachment)	Issue Date	2019-02-15

## 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	
	STB18N60DM2		
	STB24N60DM2		
	STB28N60DM2		
	STB33N60DM2		
	STB35N60DM2		
	STB35N65DM2		
	STD10N60DM2		
	STD11N60DM2		
	STD12N50DM2		
	STD13N60DM2		
	STD5N60DM2		
	STD8N60DM2		
	STF10N60DM2		
	STF11N60DM2		
	STF12N50DM2		
	STF13N60DM2		
	STF24N60DM2		
	STF28N60DM2		
	STF33N60DM2		
	STF35N60DM2		
	STF43N60DM2		
	STL13N60DM2		
	STL19N60DM2		
	STL24N60DM2		
	STL33N60DM2		
	STP11N60DM2		
	STP18N60DM2		
	STP24N60DM2		
	STP28N60DM2		
	STP33N60DM2		
	STP35N60DM2		
	STP43N60DM2		
	STW18N60DM2		
	STW24N60DM2		
	STW28N60DM2		
	STW33N60DM2		
	STW35N60DM2		
	STW43N60DM2		
	STW48N60DM2		
	STW56N60DM2		
	STW56N65DM2		
	STW70N60DM2		



## **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: MDmesh DM2 Technology 8" Wafer Front-end Capacity Extension - Ang Mo Kio (Singapore) - INDUSTRIAL

PCN Reference: ADG/19/11393

Subject: Public Products List

Dear Customer,

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

STF35N65DM2	STB35N60DM2	STF28N60DM2
STB43N60DM2	STF18N60DM2	STP11N60DM2
STP28N60DM2	STD5N60DM2	STD13N60DM2
STW18N60DM2	STF12N50DM2	STW70N60DM2
STB35N65DM2	STB33N60DM2	STP33N60DM2
STD7N60DM2	STL33N60DM2	STW48N60DM2
STF8N60DM2	STL28N60DM2	STB28N60DM2
STF24N60DM2	STW35N60DM2	STWA48N60DM2
STF43N60DM2	STW33N60DM2	STF13N60DM2
STW35N65DM2	STF35N60DM2	STP24N60DM2
STW24N60DM2	STD11N60DM2	STW43N60DM2
STF11N60DM2	STW26N65DM2	STD10N60DM2
STD6N60DM2	STB18N60DM2	STL24N60DM2
STP43N60DM2	STW56N65DM2	STD12N50DM2
STD8N60DM2	STW28N60DM2	STF7N60DM2
STW56N60DM2	STWA63N65DM2	STB24N60DM2
STP18N60DM2	STP35N60DM2	STL13N60DM2
STF33N60DM2	STF10N60DM2	

## **IMPORTANT NOTICE - PLEASE READ CAREFULLY**

Subject to any contractual arrangement in force with you or to any industry standard implemented by us, 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.

© 2018 STMicroelectronics - All rights reserved