## PRODUCT / PROCESS CHANGE NOTIFICATION

1. PCN basic data		
1.1 Company	life.augmented	STMicroelectronics International N.V
1.2 PCN No.		AMS/23/14135
1.3 Title of PCN		Internal pad re-layout of AIS2DW12TR.
1.4 Product Category	,	Pls refer to the Products List.
1.5 Issue date		2023-05-22

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	Andrea Mario ONETTI	
2.1.2 Marketing Manager	Simone FERRI	
2.1.3 Quality Manager	Michele CALDERONI	

3. Change			
3.1 Category	3.2 Type of change	3.3 Manufacturing Location	
General Product & Design		ST CROLLES, ST ROUSSET, ST MALTA,ST AGRATE	

4. Description of change			
	Old	New	
4.1 Description	Current pad disposition.	New pad disposition and optimized test flow.	
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	No Impact		

5. Reason / motivation for change		
5.1 Motivation	The pad re-layout allows a more linear test flow (thanks to better robustness) and then capacity increase.	
5.2 Customer Benefit	QUALITY IMPROVEMENT	

6. Marking of parts / traceability of change		
6.1 Description	by dedicated code.	

7. Timing / schedule		
7.1 Date of qualification results	2023-04-18	
7.2 Intended start of delivery	2024-04-01	
7.3 Qualification sample available?	Upon Request	

8. Qualification / Validation				
8.1 Description	14135 20230426 #_AIS2DW12_BOM_change_01.pdf			
8.2 Qualification report and qualification results	Available (see attachment)	Issue Date	2023-05-22	

	9. Attachments (additional documentations)
14135 Public product.pdf 14135 20230426# AIS2DW12 BOM change (	01.pdf

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
	AIS2DW12TR	



## **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: Internal pad re-layout of AIS2DW12TR.

PCN Reference: AMS/23/14135

Subject: Public Products List

Dear Customer,

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

AIS2DW12TR		
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