


PRODUCT / PROCESS CHANGE NOTIFICATION

1. PCN basic data

1.1 Company		STMicroelectronics International N.V
1.2 PCN No.	AMS/18/10916	
1.3 Title of PCN	TSHT (subcon) as additional ASSY & TnF plant for listed products in SSOP10 pkg (MV5W-UE40-UE41-U1MA lines).	
1.4 Product Category	See Product LIST.	
1.5 Issue date	2018-06-06	

2. PCN Team

2.1 Contact supplier	
2.1.1 Name	MARSHALL DAVE
2.1.2 Phone	
2.1.3 Email	dave.marshall@st.com
2.2 Change responsibility	
2.2.1 Product Manager	Domenico ARRIGO
2.1.2 Marketing Manager	Fulvio PULICELLI
2.1.3 Quality Manager	Alessandro PLATINI

3. Change

3.1 Category	3.2 Type of change	3.3 Manufacturing Location
Transfer	Line transfer for a full process or process brick (process step, control plan, recipes) from one site to another site: Assembly site (SOP 2617)	Bouskoura (ST) and TSHT (subcon).

4. Description of change

	Old	New
4.1 Description	BOUSKOURA (ST) as ASSY and TnF plant.	TSHT (subcon) as additional ASSY and TnF plant.
4.2 Anticipated Impact on form, fit, function, quality, reliability or processability?	No impact	

5. Reason / motivation for change

5.1 Motivation	The purpose to have TSHT (subcon) as additional plant for Assy and TnF activities improves the rationalization of ST manufacturing assets and provides a better support to our customers by enhancing the manufacturing process for higher volume production.
5.2 Customer Benefit	CAPACITY INCREASE

6. Marking of parts / traceability of change

6.1 Description	New dedicated Finished Good codes.
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7. Timing / schedule

7.1 Date of qualification results	2018-06-11
7.2 Intended start of delivery	2018-08-31
7.3 Qualification sample available?	Upon Request

8. Qualification / Validation

8.1 Description	10916 Preliminary QR.zip		
8.2 Qualification report and qualification results	Available (see attachment)	Issue Date	2018-06-06

9. Attachments (additional documentations)

10916 Public product.pdf
10916 Preliminary QR.zip

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
	VIPER011XS	
	VIPER012LS	
	VIPER013LS	
	VIPER011XSTR	
	VIPER012LSTR	
	VIPER013LSTR	

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