

CORPORATE PRODUCT/PROCESS CHANGE INFORMATION

SUBJECT

PRODUCTION TRANSFER OF STANDARD SMA/SMB/SMC BACK-END LINE FROM ST BOUSKOURA PLANT (MOROCCO) TO SUBCONTRACTOR PLANT.

IMPACTED PRODUCTS

All products currently in production at ST Bouskoura back-end plant (Morocco) on standard SMD line and assembled in the following packages:

- ♣ SMA
- ♣ SMB
- ♣ SMC

MANUFACTURING STEP

Assembly and Test & Finishing.

INVOLVED PLANT

ST Bouskoura internal plant (Morocco)

CHANGE REASON

In the frame of the back-end locations management, ST has initiated a transfer of the SMD line from its Bouskoura internal plant (Morocco) to back-end partners.

CHANGE DESCRIPTION

Production discontinuation of standard SMD line at ST Bouskoura from W39-2020.

Most of impacted products are already qualified (PCN already issued since 2016).

- Rectifier portfolio is fully completed.
- Protection portfolio is completed at 80% and the remaining qualification notifications will be fully communicated shortly.

We highly recommend customers to complete as quickly as possible their approval process of the PCN already sent.

TRACEABILITY

By internal traceability with dedicated FG code

VALIDATION

Validation is based on the different type of packages, required performances and market application requirements. Reference guidelines such as AEC-Q101 is taken into account for automotive products.



NOTIFICATION	Remaining product qualification of the new assembly and T&F plant will be notified to customers by PCN, on top of the ones already sent.
REPORTS	Appropriate technical qualification results and dedicated PCNs will be available and communicated also with the change implementation timeline and samples availability. These PCN will also summarize the ones already sent.