 SONCEBOZ	Instruction	I-42931
Safe launch procedure		

Why :

The policy of Sonceboz company is focused on customer satisfaction. From quality side, it means a strong engagement to achieve the target of 0 ppm. The SOP is a critical period due to the potential lack of maturity of the supplier process (early failure rate.....)

This must start from the first deliveries of a new product and Sonceboz relies then on suppliers to be part of this commitment to 0ppm.

The Safe Launch is one tool from APQP to secure the SOP production at supplier side and then secure Sonceboz process.

What: During production start, a safe-launch control plan must be set-up according to the process and component criticality (mandatory for criticality 1, case by case for criticality 2) identified during APQP

Agreement: content of safe-launch, duration, criteria to stop, documentation and records will be agree with the supplier during the APQP process

Applicable to any custom part (part produced according SBZ drawing or specifications)

Not applicable for standard parts or standard material

Who: Safe-launch control plan is proposed by the supplier and agreed between Sonceboz and the Supplier.

Sonceboz responsible: usual Supplier Quality (QF) contact or other agreed Sonceboz contact

Where: Safe launch control plan is relevant at supplier side for process, raw material incoming, on sub-contracted activities.

When: From first run until 3 production batches after PPAP approval.

How: Inputs are component criticality, PFMEA, Lessons Learned...

Safe-launch is:

- reinforcement of existing control/checks/monitoring
- additional control/checks/analysis/monitoring

Supplier proposal at RFQ written on TFC (F-42920) document, contracted in Safe launch control plan or part of serial control plan or other approved document by Sonceboz responsible


This safe launch process will be validated at Run@Rate, during process audit by Sonceboz responsible person.

End of Safe-launch upon Sonceboz agreement:

Supplier has to send filled-in Supplier Change Request template

- Minimum 10 working days prior to change in Safe Launch activity
- with Safe launch results and overall status
- with proposal for next productions: switch to serial control plan or improved serial control plan or other

And submit to the dedicated e-mail address. Template available on SBZ web site.

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Conditions to end safe launch:

- ✓ No quality or logistic claims under supplier responsibility
- ✓ No non conformity detected by the safe launch checks
- ✓ Long term capability on Special characteristics conform to request (>1.33 by default)
- ✓ End of agreed duration between Sonceboz and Supplier
- ✓ New agreed Serial control plan if relevant

If not fulfilled, Safe-launch period must be extended.

Version	Objet de la modification	Date	Approuvé par
001	New document by NT	29.09.2016	DCH, ASC
002	End of Safe Launch with SCR	01.03.2017	SDU, ASC