



# 2017 May Hot Topic Related to Supply Chain Concerns

Jürgen Brammer & Tanja Sagemueller, Sourcing Manager  
Nexperia Germany, FE Site Hamburg

[www.cmcfabs.org](http://www.cmcfabs.org)  
[cmcinfo@Techcet.com](mailto:cmcinfo@Techcet.com)



# Subject of Your Hot Topic

Hot topic most related to availability of released production material.

=> Heraeus stop of supply of sputtering targets.

# Hot Topic Occurrence

Hot topic occurred more than one year ago (Nov. 2015).



# Impact of Your Hot Topic

Impact: unplanned discontinuation of a released source for production materials remaining in broad portfolio of semiconductor products incl. automotive.

- Excessive cost and effort by qualification of new sources.
- Total 16 target types affected, thereof 10 single sourced to be qualified asap.

## Resolution of Your Hot Topic

Status of hot topic: ongoing

- Qualifications of new sources in progress, releases exp. due not before Q1/Q2 2018
- Sale of supplier target business to another company in Q1/2017 does not essentially ease the situation as move to a new production location requires additional quals and last time buy for bridging time until new production site is up, running and released (although staff, tools and processes kept)

Hot topic addressed accordingly at fab management and supplier.



# Expectations for Your Hot Topic

No help required.



# Permission to Post on CMCFFabs Members Only Password Protected Portal

- I am giving permission for TECHCET to post this presentation on the CMCFFabs Members Only Password Protected Portal

Yes

No

*If Yes, please confirm by typing your name below:*

Tanja Sagemueller

Name

*(actual signatures will be requested prior to posting)*