

## Summary of Requirements for material-related environmental Protection

Protection of the environment is an integral part of Infineon's business decisions and we are committed to conduct our business in an environmentally responsible way. Consequently, our Suppliers and Subcontractors shall assume global and local environmental responsibilities and take the necessary steps to protect the environment in the various regions of the world in which they are operating. Our Suppliers and Subcontractors shall minimize the environmental impact of their services, products, materials, tools and equipment at the earliest possible stage and shall meet Infineon's environmental protection requirements.

We expect our suppliers and subcontractors to be committed to the values reflected in our Principles of Purchasing and to fulfill our Purchase Specifications A and B. In the area of product-related environmental protection, this includes the following documents for all kind of materials and products sold to and assembled for Infineon Technologies AG:

- 1) **Full Material Declaration (FMD)**, disclosing 100% full chemical composition of homogeneous materials. The sum of confidential substances must not exceed 10% within a homogeneous material. All substances listed in the Infineon "Substance of Concern" – List (see 2.) have to be disclosed.

The FMD information can be provided to Infineon e.g. via IMDS (Infineon IMDS ID: 66084), IPC1752 Class 6 (incl. RoHS Yes/No, Homogeneous Materials and Manufacturing Information) or as completed Infineon SMDF (Supplier Material Declaration Form) via mail to: [ICP-support@infineon.com](mailto:ICP-support@infineon.com) .

Supplier Material Declaration Form (SMDF):  
<https://www.infineon.com/pmc>

- 2) **Supplier Declaration on Substances of Concern (SoC)**, assuring that substances of concern do not exceed the reporting threshold values in delivered products. Substances exceeding the threshold values shall be listed in the reporting letter "Supplier Declaration on Substances of Concern" providing the concentration (ppm) and product name in which a Substance of Concern (SoC) is contained.

Supplier Declaration on SoC:  
<https://www.infineon.com/pmc>

Substances of Concern (SoC) Declarable Substances:  
<https://www.infineon.com/pmc>

- 3) **Analytical test report (so called ICP or SGS report)** assuring the absence of regulated substances by annual measurements at accredited laboratories per homogeneous material. ICP requirements for analytical test reports:  
<https://www.infineon.com/pmc>

Please send the documents via mail to [ICP-support@infineon.com](mailto:ICP-support@infineon.com)

Supplier shall inform Infineon Technologies AG without undue delay in writing if Supplier becomes aware of any non-compliance with such laws or regulations.

## Appendix:

### 1) **Full Material Declaration (FMD)** as outlined in Purchase Specification A:

“Supplier shall notify Infineon in writing of any and all substances contained in Material including without limitation the percent weight of the constituents and the total weight of the Material (“Material Content Data Sheet”). “

Every homogeneous material has to be described as a separate material. “Homogeneous” means that there is a consistent material composition which cannot be separated mechanically into two or more different materials. “Mechanical separation” here means that it is generally possible to separate materials by means of cutting, trimming and abrasion. Homogeneous materials are for example plastics, metals, alloys and coatings. Materials such as metals with a coating (example: plated galvanized steel or copper wire with PVC coating) or layered composition materials (example: copper over moulded with polymer) are most likely not homogeneous and each layer needs to be described as a separate material.

### 2) **Supplier Declaration on Substances of Concern (SoC)** as outlined in Purchase Specification A:

“Supplier shall indicate to Infineon the exceedance of thresholds stated in the applicable Substances of Concern List, if any, in Infineon’s document “Supplier Declaration on Substances of Concern”. Supplier shall submit a filled in and signed version of the Supplier Declaration on SOC to Infineon prior to the initial delivery of the relevant Material to Infineon and, if required, without undue delay after an update of the Substances of Concern List is available on Infineon’s website.”

### 3) **ICP – Report** as outlined in Purchase Specification B:

In its Purchase Specifications Part B Infineon Technologies AG requires its suppliers to provide chemical analysis reports from accredited laboratories to demonstrate compliance e.g. with Directive 2015/863/EU amending Annex II to Directive 2011/65/EU of the European Parliament and of the Council of 8 June 2011 for each homogeneous supplied material and article remaining in Infineon products. More details can be found at:

<https://www.infineon.com/pmc>