

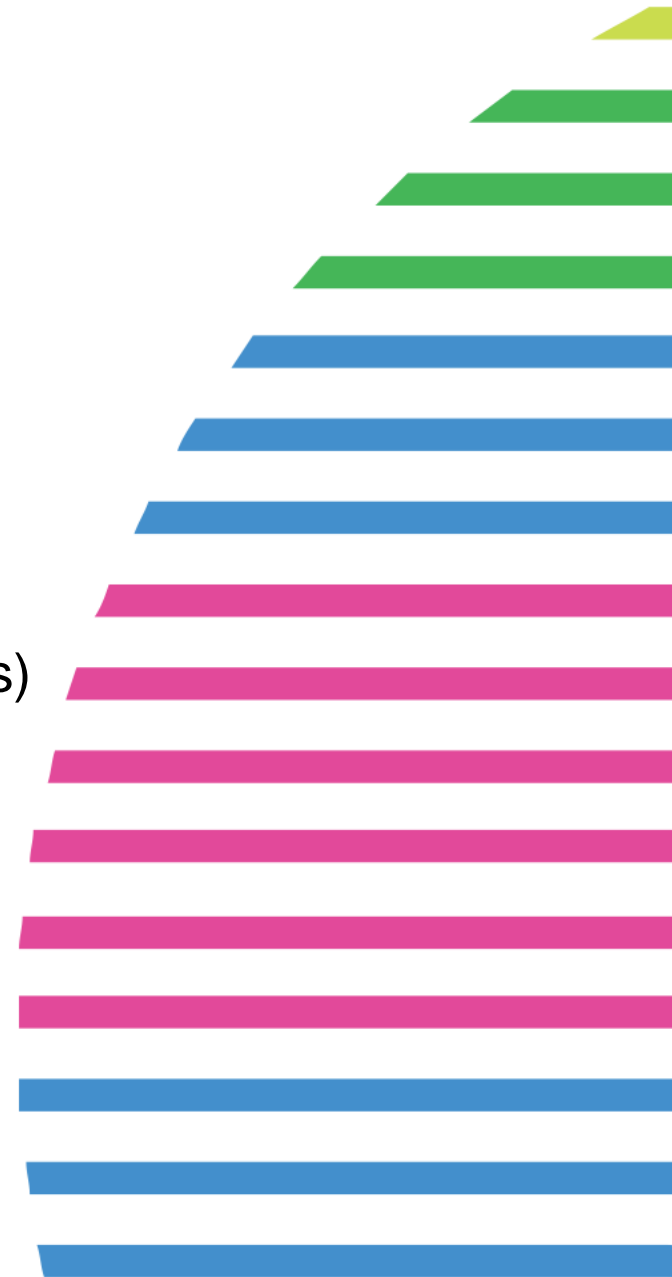


Teknikföretagens
Branschgrupper

SCIP –

Substances of **C**oncern **I**n articles as such or in complex objects (**P**roducts)

18-02-2020



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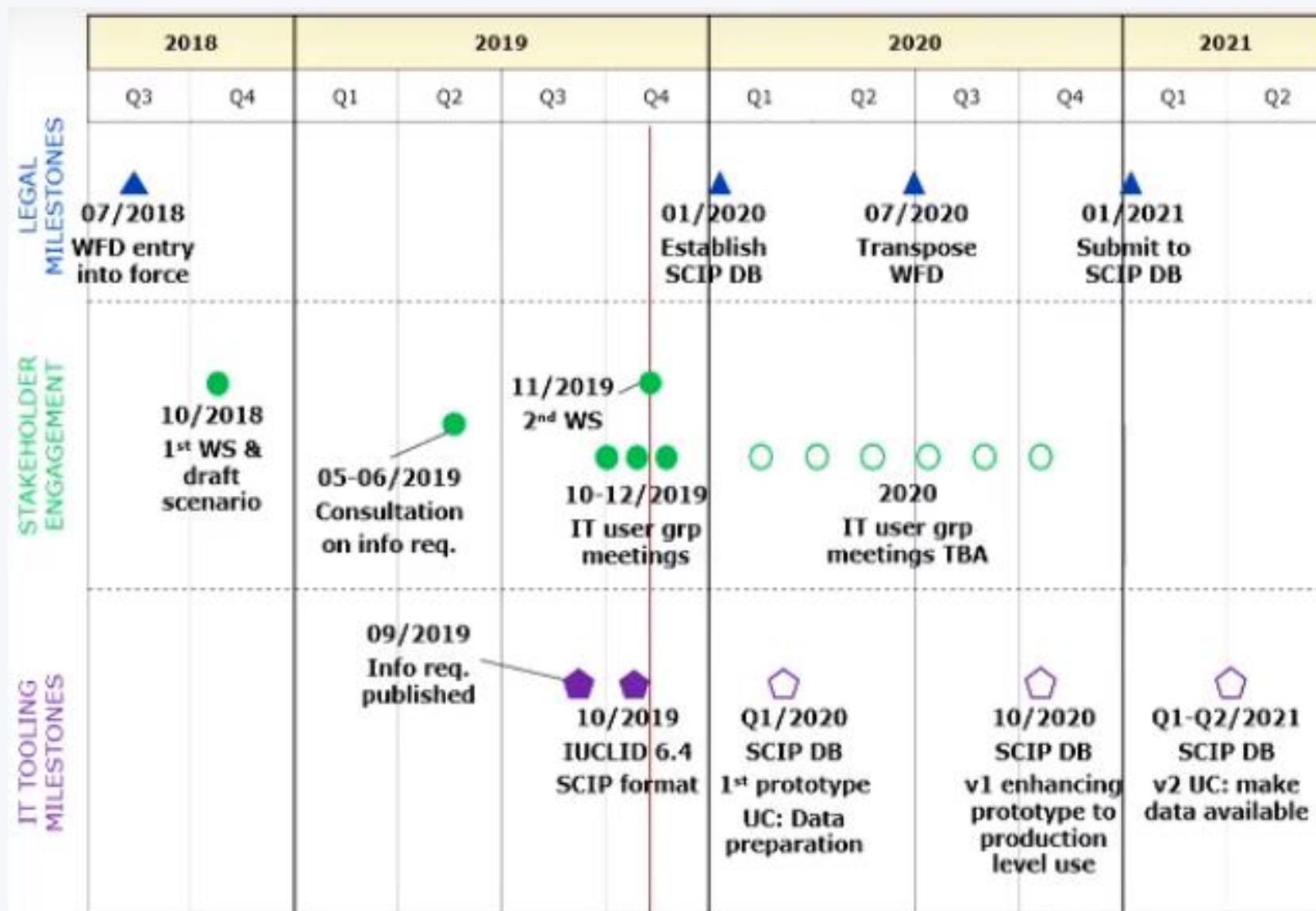
SCIP Database

SCIP is the database for information on **S**ubstances of **C**oncern **I**n articles as such or in complex objects (**P**roducts)

established under the Waste Framework Directive (WFD) Directive 2008/98/EC.

As of 5 January 2021, companies placing articles on the EU market will need to submit SCIP notifications to ECHA if the articles they place on the EU market contain substances of very high concern (SVHCs) in concentrations above 0.1 % weight by weight. Same requirement as for EU REACH Article 33.

Timeline



What information needs to be communicated to ECHA?



Suppliers of articles need to submit the following information to ECHA:

- Information that allows the identification of the article
- The name, concentration range and location of the Candidate List substance(s) present in that article
- Other information to allow the safe use of the article, notably information to ensure proper management of the article once it becomes waste.
- [Suppliers of articles – ECHA information](#)
- [Detailed information requirements](#)

What is an article?

- Conceptually, the article, as used in this presentation is a generalization of articles as such and complex objects, i.e. an article is either an article as such (e.g. blade, one-piece plastic spoon, O-ring), or a complex object (e.g. pencil sharpener, sofa, vehicle's engine, electronic equipment).
- A complex object refers to any object made up of more than one article. Any article as such or complex object that is imported or placed on the market is within the scope of the database

Table – Information requirement for Article

Information on Article (article as such/complex object)	Description	Mandatory/ Optional
Article name	Main name assigned to the article as such or the complex object; free text	M
Primary Article Identifier	<p>Numerical or alphanumerical identifier assigned to the article as such or the complex object and identification of its type.</p> <p>The primary Article Identifier will be used to support the preparation of a notification.</p> <p>Type options: e.g. European Article Number (EAN); Global Trade Item Number (GTIN); Universal Product Code (GPC); Catalogue number; ECHA Article ID, part number.</p>	M
Article category*	<p>Identification of the article as such or the complex object from a harmonised list (with codes and description) which cannot be achieved by the article name(s) assigned, until a certain level of granularity, based on function/use. It is important to identify certain relevant waste streams.</p> <p>Allowed values: The integrated Tariff of the European Union – TARIC - list, based on the Combined Nomenclature (CN) description and code [Annex I to Council Regulation (EEC) No 2658/87] (the relevant descriptions and codes must be selected).</p>	M

Table – Information requirement for Article

Information on Article (article as such/complex object)	Description	Mandatory/ Optional
Production in European Union	In this field, the duty holder answers to the question: is the article produced or assembled in the EU? Allowed values: yes; no; unwilling to disclose	M
Safe use instruction(s)*	Safe use information. It includes the possibility to state that there is “No need to provide safe use information beyond the identification of the Candidate List substance”.	M
<p>* Repeatable field. The duty holder can provide the information in this field as many times as needed to provide the necessary information related with the article as such or the complex object. E.g Under “Other names”, the brand and the model can be provided by adding additional fields</p>		

Table – Information requirement for Article

Information on Article (article as such/complex object)	Description	Mandatory/ Optional
<p style="text-align: center;">Complex object component</p> <p>Only applies to complex objects. For the preparation of an article as such notification, this block of data is skipped and continues by inserting data on the concern element and substance (Table 2). For a complex object notification, this block of data is required to be filled in. Data regarding the component is inserted, either for a complex object component or an article in a complex object.</p>		
Linked article	Add a link to an existing article or create a new article or a complex object to link with this complex object.	M
Number of units	Number of occurrences of the linked article in the complex object	M

Table – Information requirements for the Concern Element and substance


Information on Concern Element and substance	Description	Mandatory/ Optional
Candidate List version	Identification of the Candidate List substance version based on which the information on the article as such or complex object has been assessed against before being submitted to ECHA	M
Candidate List Entry*		
Candidate List Substance	Name, EC and CAS numbers, when available, of the Candidate List substance is selected from the Candidate List entries.	M
Concentration range*		
Concentration Range	Possible concentration ranges of the substance in the article: <ul style="list-style-type: none"> • > 0.1% w/w and < 0.3% w/w; • ≥ 0.3% w/w and < 1.0% w/w; • ≥ 1.0% w/w and < 10.0% w/w; • ≥ 10.0% w/w and < 20.0% w/w; • ≥ 20.0% w/w and < 100% w/w; • > 0.1% w/w and ≤ 100% w/w. 	M

Table – Information requirements for the Concern Element and substance

Information on Concern Element and substance	Description	Mandatory/ Optional
Material or mixture category* (at least one of the fields below is mandatory).		
Material Category	Identification of the material the article (containing the Candidate List substance) is made of from a list to be provided by ECHA. [It is important to identify certain relevant material-based waste streams. It also allows the identification of the article based on the material it is made of.]	M
Mixture Category	Identification of the mixture category from the European product categorisation system (EuPCS) containing the Candidate List substance(s) incorporated in the further processing step (e.g. coating) of an article or incorporated when joining or assembling two or more articles in a complex object (e.g. adhesive, solder). [It allows to identify where in the article the Candidate List substance is present.]	M
* Repeatable blocks or fields.		

EXAMPLE – Complex Object

Blue fields are mandatory

Example 2: Vehicle				
Identifiers	Article name	Motor vehicle (passengers)		
	Other names	Brand	Trade mark Y	
		Model	Model AAA	
		Type	Type ZXCV	
	Primary Article Identifier	EAN/bar code	558101011110	
	Other article identifier	Universal product Code (GPC)	770300000	
		Reference number	AAA111X000	
Article category (name and code) [TARIC/CN code and description]	E.g. 8703 22 10: Motor cars and other motor vehicles principally designed for the transport of persons (other than those of heading 8702), including station wagons and racing cars; - Other vehicles, with only spark-ignition internal combustion reciprocating piston engine; -- Of a cylinder capacity exceeding 1 000 cm ³ but not exceeding 1 500 cm ³ ; --- New			
Production in European Union	No			
Picture				
Characteristics	Height	1.8	m	
	Width	1.95	m	
	Length	4.0	m	
	Weight	1100	kg	
	Colour	Red		
	Number of doors	3		
	Engine type	Combustion		
	Cubic capacity	1100	cm ³	
Safe use instruction (s)	Safe use instruction(s)	[Specific instructions]		
	Disassembling instructions	Disassembling instructions AAA-ZXCV.pdf		
	Number of units	1		

EXAMPLE – Complex Object

Blue fields are mandatory

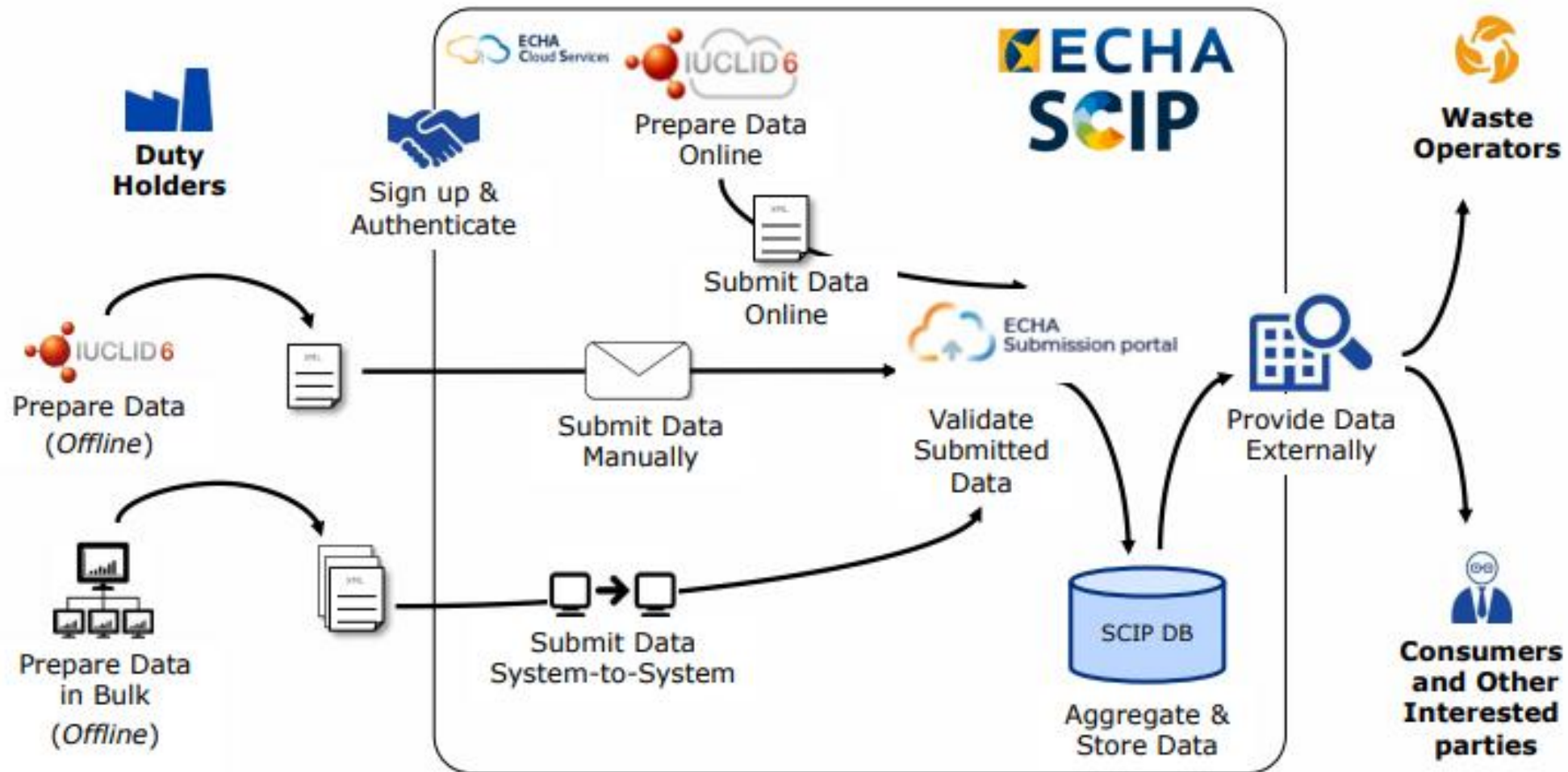
Complex object component (article)	Identifiers	Article name	Combustion engine		
		Other names	Brand	B Motors	
			Model	Model B-1100	
			Type	Type Combustion	
		Weight	0.005	kg	
	Safe use instruction (s)	Safe use instruction(s)	[Specific instructions]		
	Concern Element	Candidate List version	ZZZZ/TT		
		Candidate List entry / Substance	Candidate List substance S; EC xxx-xxx-x; CAS yyyy-yy-y		
		Concentration range	≥ 20.0% w/w and < 100% w/w		
		Material category	Rubbers and elastomers > Ethylene-propylene-non-conjugated diene rubber (EPDM); Vulcanised		
		Article name	O-ring (for engines)		
		Other names	Brand	Rubber joints LL	
			Model	Model M0.05	
			Type	Type Rubber-R	
		Primary Article Identifier	Reference number	RR005R001	
		Article category (name and code)	E.g. 4016 93 00: Other articles of vulcanised rubber other than hard rubber; - Other; -- Gaskets, washers and other seals.		
		[TARIC/CN code and description]	4008 29 00: Plates, sheets, strip, rods and profile shapes, of vulcanised rubber other than hard rubber; - Of non-cellular rubber; -- Other		
		Production in European Union	No		
	Characteristics	Diameter	0.050	m	

EXAMPLE – Complex Object

Blue fields are mandatory

	Weight	0.005	kg
Safe use instruction (s)	Safe use instruction(s)	[Specific instructions]	
Concern Element	Candidate List version	ZZZZ/TT	
	Candidate List entry / Substance	Candidate List substance S; EC xxx-xxx-x; CAS yyyy-yy-y	
	Concentration range	≥ 20.0% w/w and < 100% w/w	
	Material category	Rubbers and elastomers > Ethylene-propylene-non-conjugated diene rubber (EPDM); Vulcanised	

SCIP Database: Information Flow



The Prototype database

The prototype database version of the SCIP database was released 17th of February. [SCIP Prototype by ECHA](#)

- The prototype contains three different elements:
 - Data preparation in IUCLID.
 - Data submission in the ECHA Submission portal.
 - Material for system-to-system submission of data.
- Please note that all data submitted to ECHA on the SCIP prototype is considered **test data**, and will **NOT be treated as real data to fulfil legal obligations**. All submitted data will be deleted before the October 2020 SCIP database release.

Useful links

- [SCIP Web-page](#) Official SCIP information site with multiple links
- [SCIP support](#) – support material and Q&A
- [SCIP Format](#) – information regarding reporting structure
- [SCIP Prototype](#) – Information regarding the prototype and how to prepare dossiers to be submitted to the database

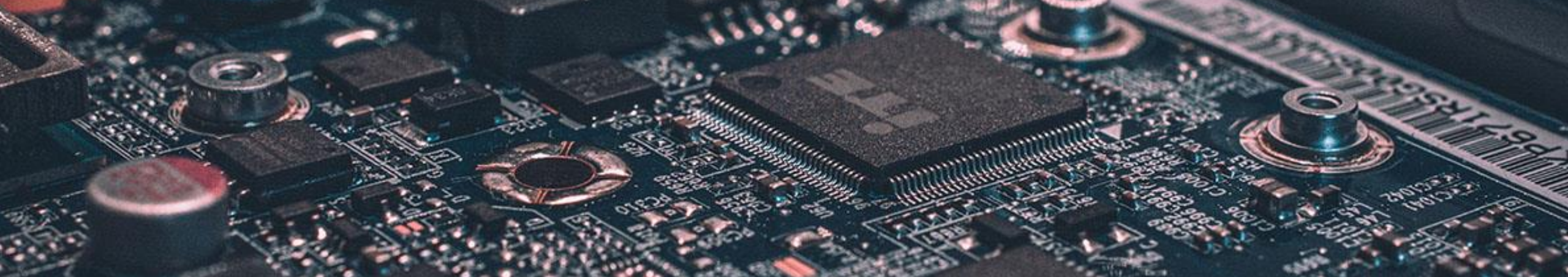
- [Candidate List substances in articles](#)

What do the branch associations do?

- Calle Beckvid, as representative for some of “Teknikföretagens branschgrupper”, has formulated a letter to be used towards the Swedish government, based on the “European letter”
- The message to the Swedish government is emphasizing on
 1. Limit the reporting obligation to what is required according to REACH Article 33
 2. Reporting should be possible to do on product level, not only per individual unit
 3. Swedish legislation should not be “harder” than in other member states
- Teknikföretagens Näringspolitiska avdelning has answered on the Swedish legislation proposal and has also clearly pointed out point 1 and 2 above to be considered

What do the branch associations do?

- CECE (Committee for European Construction Equipment) has during autumn worked towards ECHA mainly through Orgalim to convince ECHA to decrease the number of mandatory data to be provided, for example give the possibility to report on product type level and not by each individual.
- CECE has recently released a letter for the national branch associations to use towards the Member States to ease the reporting requirements. This letter is written in association with other NRMM associations, for example FEM, CEMA and EGMF



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