IUCLID 5 completion for Re and Re compounds
3 April 2013

In order to pass the TCC in IUCLID 5.4 the 'Technical function of the substance' must be entered into IUCLID for each use. This is something that was not collected when the use data was requested and the Re WG is therefore invited to indicate how this should be completed for each use of Re and Re compounds at their 8 Apr 2013 conference call.

The full list of options for technical function can be found as Appendix 6 in R.12 (http://echa.europa.eu/documents/10162/13632/information_requirements_r12_en.pdf).

The most relevant technical functions are extracted below:

Appendix R.12-6: List of functional categories - Extract	
Function	**Explanation**
Complexing agents	Substances used to combine with other substances (mainly metal ions) to form complexes
Intermediates	
Oxidizing agents	Substances that give up oxygen easily, remove hydrogen from other sub-stances, or accept electrons in chemical reactions, and are used for such purposes
Plating agents and metal surface treating agents	
Process regulators, other than polymerization or vulcanization processes	Substances used to regulate the speed of a (chemical) process, e.g. accelerators; activators; catalysts; inhibitors; siccatives; anti-siccatives; cross-linking agents; initiators; photo-initiators, etc.
Process regulators, used in vulcanization or polymerization processes	Substances used to regulate the speed of a (chemical) process, e.g. accelerators; activators; catalysts; inhibitors; siccatives; anti-siccatives; Cross-linking agents; initiators; photo-initiators, etc.
Processing aid, not otherwise listed	
Reducing agents	Substances used to remove oxygen, hydrogenate or, in general, act as electron donors in chemical reactions
Other	Free text