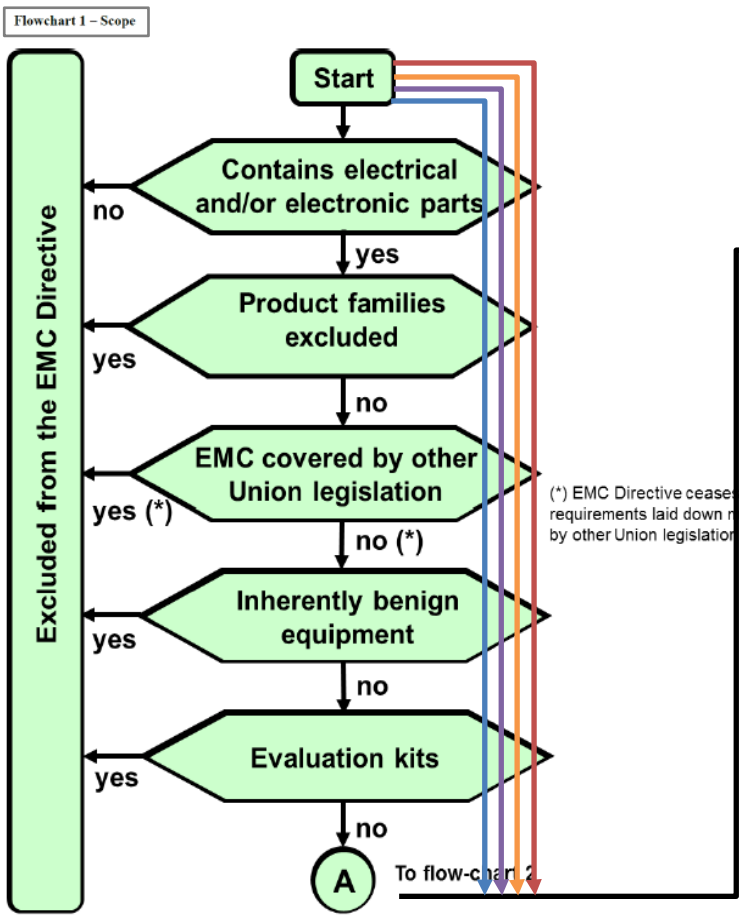
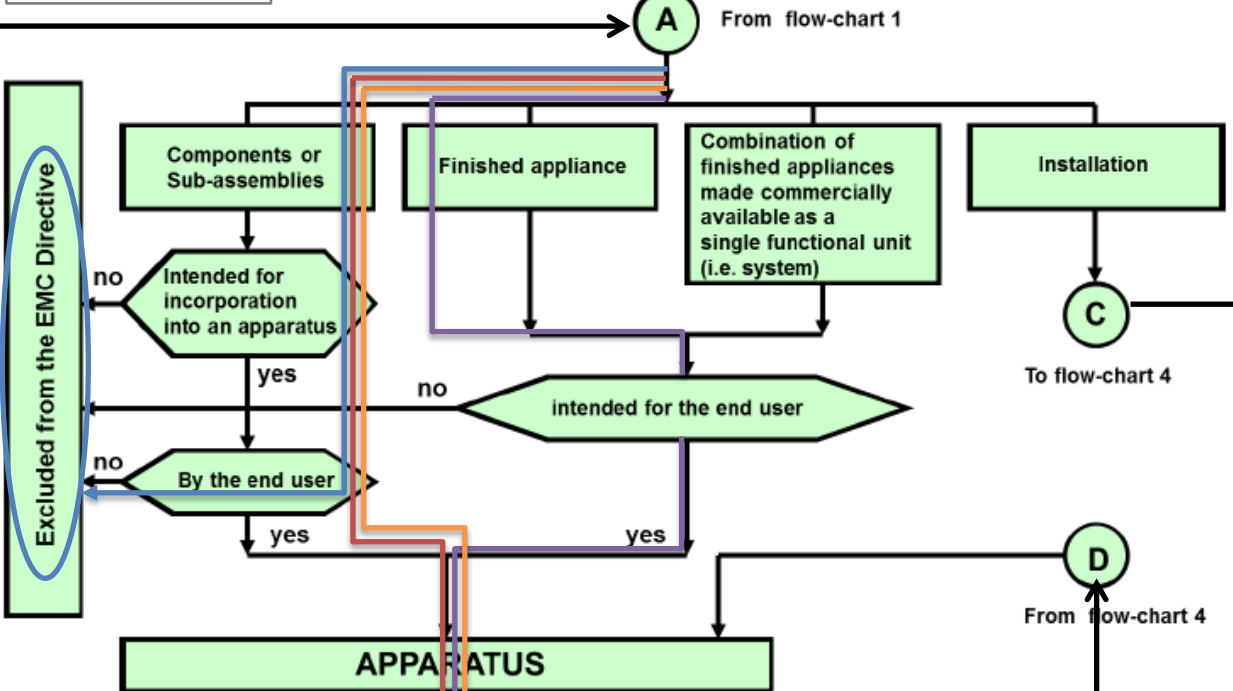


Flow chart according to Guide for the EMC Directive 2014/30/EU (March 2018)



(*) EMC Directive ceases to apply if EMC requirements laid down more specifically by other Union legislation

Flowchart 2 - Classification as apparatus



Definitions :

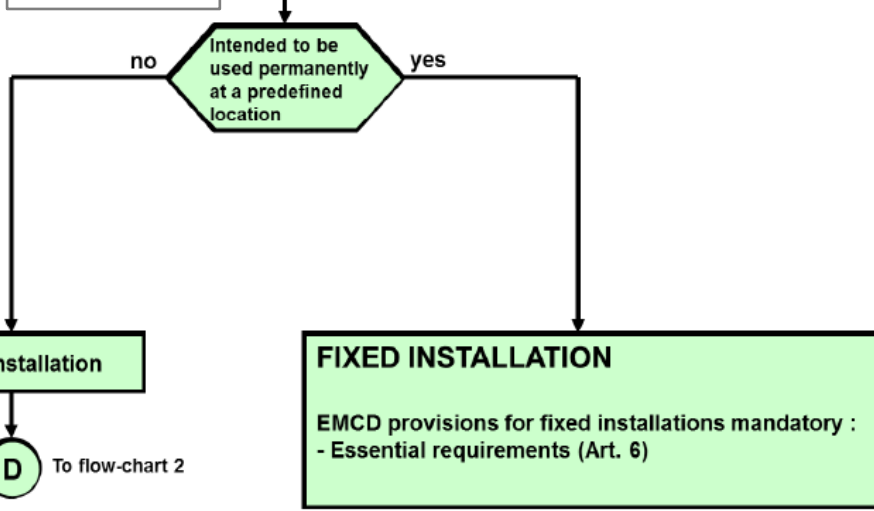
Components or sub-assembly : do not, in general, have a proper enclosure intended for their final use. Components/sub-assemblies are often intended to be fitted into or added to an apparatus in order to add an additional function.

Apparatus : any finished appliance or combination thereof made available on the market as a single functional unit, intended for the end-user

Fixed Installation : particular combination of several types of apparatus and, where applicable, other devices, which are assembled, installed and intended to be used permanently at a predefined location

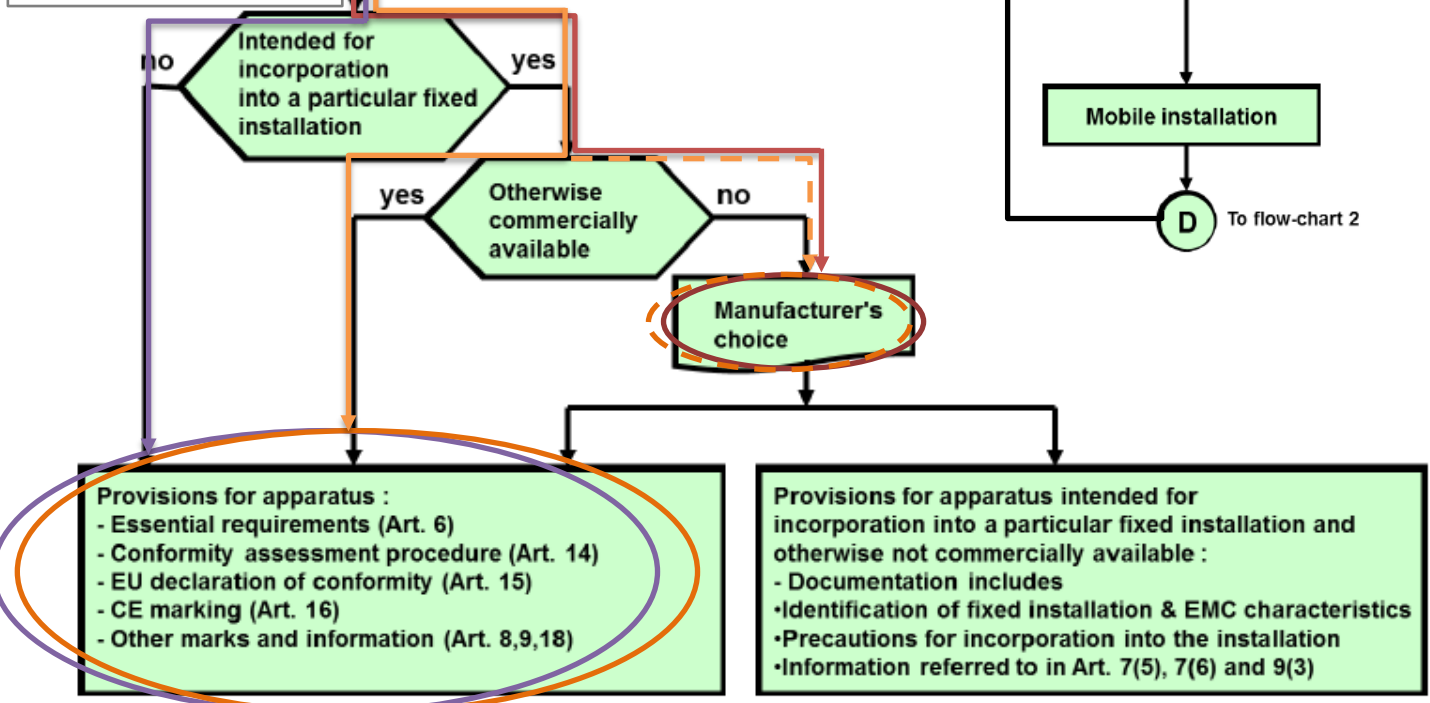
Finished appliance : A finished appliance is any device or unit that delivers a function and has its own enclosure. If made available on the market for the end-user, it has to fulfil all the applicable provisions of the directive.

Flowchart 4 - Installations



FIXED INSTALLATION
EMCD provisions for fixed installations mandatory :
- Essential requirements (Art. 6)

Flowchart 3 - Provisions applicable to apparatus



Provisions for apparatus :
- Essential requirements (Art. 6)
- Conformity assessment procedure (Art. 14)
- EU declaration of conformity (Art. 15)
- CE marking (Art. 16)
- Other marks and information (Art. 8,9,18)

Provisions for apparatus intended for incorporation into a particular fixed installation and otherwise not commercially available :
- Documentation includes
- Identification of fixed installation & EMC characteristics
- Precautions for incorporation into the installation
- Information referred to in Art. 7(5), 7(6) and 9(3)

Ex.	Type	Description	Result
1	Stand-alone Power Supply	Apparatus	CE Mark
2	DIN RAIL / Industrial Power Supply	Component intended or not intended for the end user	End-user → Apparatus → CE Mark No end-user → Excluded (CE Mark may be requested by customer)
3	Component built-in Power supply	Designed for specific customer application. Component is not built-in final device by end user	Excluded. No CE mark
4	Component built-in Power supply	Standard design or customer specific design. Component can be built-in final device by end user (maintenance, repair)	Manufacturer's choice → CE Mark may be requested by customer

Exceptions :
- kits for evaluation used at R&D facilities
- demonstrators marked with adequate statement