



New EMC - Directive

„Main changes – and their Impacts”



New EMC - Directive

◆ Clarification of scope and definitions

- essential requirements
- fixed installations
- scope statement

◆ Manufacturer's responsibility

- usage of harmonised standards
- conformity assessment procedure
- optional support by NB's

◆ New Notified Bodies

- no competent bodies
- optional support to manufacturer's



New EMC - Directive

Excludes

- equipment covered by 1999/5/EC
- aeronautical products, parts and appliances covered by 1592/2002
- radio equipment for radio amateurs not available commercially and related kits of components
- equipment not generating emissions or not subject to disturbances by nature
- equipment covered by more specific directives



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◆ Conformity

- assessed by manufacturer
- demonstrated through technical documentation
- attested through a declaration of conformity
- prior to affix the CE marking



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Notified Body

- reviews the technical documentation
- confirms compliance
- provides a written statement

Notified Body is a support to manufacturers who may require help and is recognised as technically competent to do so by the member states



New EMC - Directive

◆ New approach Directive

-essential requirements (non technical)

-based on harmonised standards

-Compliance with HS \Rightarrow Compliance with ER

-if in doubt \Rightarrow Notified Body

◆ What happened to Competent Bodies?