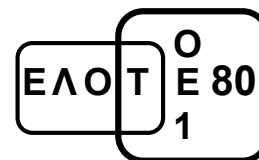


EMCTERM:

Database of EMC (ElectroMagnetic Compatibility) terms

Resulting from the work of the
Group ELOT/TC80/WG1 “*Terminology*”



January 2023

Short history of the Termbase EMCTERM

The database of EMC terms ACOUTERM is quadrilingual (*Greek, English, French and German terms*) and was created in 1996 by the chairman of the Group ELOT/TC80/WG1 of the Technical Committee ELOT/TC80 *Electromagnetic Compatibility*, Kostas Valeontis, as a dBASE III-Plus database, while in 1999 it was converted by him into an MS Access 97 database; today it is an MS Access 2000 database.

The development, operation, maintenance and feeding of EMCTERM has been performed by the chairman of ELOT/TC80/WG1, who has also the responsibility for the content in the website.

Accessing and searching the termbase EMCTERM is offered on the Internet, via ELETO's website, by its creator.

The field structure of the termbase EMCTERM comprises the following *basic fields* (which, in each entry, correspond to a single *concept*):

BASIC FIELDS OF EMCTERM

- English term
- English abbreviation
- Greek term
- Greek abbreviation
- French term
- French abbreviation
- German term
- German abbreviation
- Foreign language reference source
- Greek language reference source
- Stage of processing

The termbase EMCTERM contains 4.141 terminological entries of electromagnetic compatibility (EMC) from 54 Hellenic Standards (ELOT standards).