FIDES-Newsletter

 \mathcal{N}° -0 – March 2007



Calendar:

FIDES site

www.fides-reliability.org opening on April 16th, 2007

Newsletter n°1: May 2007

FIDES Guide 2007 - 4th/2007

New calculation tool – 1st/2008



WELCOME

Here we are again with some news!

FIDES Guide 2004 (iss.A) – Reliability
Methodology for Electronic Systems - is
available about 2 years now (with an associated calculation tool).

The guide, calculation tool and also collection of FAQs are available on simple demand

FIDES Guide is a global methodology for reliability engineering in electronics. It aims to provide a concrete tool to develop and control the reliability.

The FIDES methodology is based on the physics of failures and supported by the analysis of test data, field returns and existing modeling. It is therefore different from the traditional methods developed mainly through statistical analysis of field returns. This process yields predicted reliability results that are not influenced by the industrial domains of the methodology's creators.

The guide is now defined as new Specification UTE-C-80811.

→ A new version is in the pipeline

It will introduce complementary or released models, and a guide for profile mission definition FIDES_2007 planned for the 4th quarter of 2007 and a FIDES_2008 for the 4th quarter of 2008

For any contact you have:

fides@innovations.net until end of April 2007, and

www.fides-reliability.org from May 2007

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The FIDES web site

→ www.fides-reliability.org

will be available May 2007.

The site will propose:

- An access to the guides (English and French version) and to the calculation tool
- An access to periodical information and news
- An access to links and helps to facilitate the evaluations
- An access of any user to a forum in order to exchange ideas with the FIDES Group and with other users
- An access to a mail box in order to get help on any subject concerning FIDES
- An access to collection of FAQs, reflecting large users experiences in FIDES deployment
- And also access to lot of other information facilitating FIDES use and development.



Participate in FIDES development!

Everybody is welcome to join FIDES working groups, which could be organized in order to deploy and experiment FIDES.

Everyone is welcome to share his/her experience with the FIDES Group and/or with other users.

Feel free to contact FIDES Group about your queries, questions, experimentation results......

If you don't wish to receive further newsletters, please send a message to fides@innovations.net