FIDES- Newsletter

N°-3 – July 2008

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Technologies
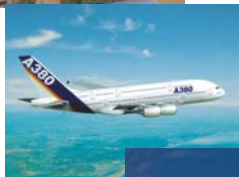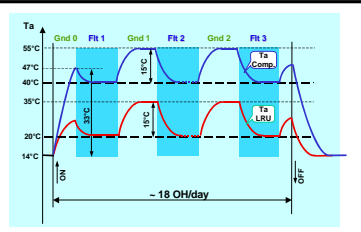
WELCOME

Here we are again with some news

FIDES 2008 guide

➔ **A new version of FIDES is coming soon!**
- This new guide will be available (free of charge) for users at the end of 2008.
- You could get news and innovations on the website:
➔ **Do not forget to register!**

FIDES SYMPOSIUM

A Conference in french language concerning the FIDES Reliability Methodology took place on the 25th of June, 2008 at MBDA (Paris - FRANCE).

- **Goals:**
    - To present context of FIDES methodology in 2008,
    - Share experiences between FIDES users.
- **Topics:**
    - Context of FIDES project,
    - Sum up of news for FIDES 2008 guide,
    - FIDES user group and normalization,
    - FIDES methodology deployment
        - Web site,
        - Newsletters,
        - Symposiums,
        - Training module to FIDES methodology,
    - Method for models build up,
    - Method for life profile build up,
    - **Experimentations on different application fields of FIDES Consortium members,**
    - FIDES tools.

➔ **A real success with more than 100 attendees!**
➔ **Details of slides are available on FIDES Website.**

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News of FIDES User Group

In the frame of IMdR (french Risk Management Institute), a FIDES User Group was created in order to:
- Share, and acquire experience and industrial feedback in FIDES use,
- Answer new needs,
- **Ensure methodology follow-up at the end of FIDES II: FIDES2008 guide, Website, …**

This group is composed of companies from various applications fields: Automotive, Industrial, Aeronautic, Defense, Space, Electrical power, …

4 working "SubGroups" have just been created in the FIDES user group:
- **SG 1: evolution of FIDES methodology,**
- **SG 2: promote FIDES at an international level**
- **SG 3: help guide for FIDES methodology,**
- **SG 4: application of FIDES at several application fields.**

➜ **Everybody worldwide is welcome to join this FIDES user group. Of course, FIDES website will be the best tool for any exchange.**

➜ You can also visit directly the ImdR Website: http://www.imdr.eu

FIDES methodology training module

In the frame of FIDES II project, a training module was developed jointly with FIDES Consortium and EADS-APSYS.

- **Subject of training module:**

"Training and put into practice of FIDES methodology, with preparation to processus audit".

- **Organization of the training:**
  - ❖ Training module during 2 days,
  - ❖ With practical exercise.

➜ **At the end of the training module, each user is able to evaluate the FIDES key parameters, and to build a full reliability analysis (including "life profile").**

➜ **Any other company interested in FIDES methodology training can develop such similar module thanks to FIDES 2008 guide that will be available on FIDES Website at the end of 2008.**

FIDES tools

❖ Tools totally free of charge:

- **FIDES Mill FR Version2.zip, et FIDES Mill US Version2.zip ➔ Excel files**
Website: **http://www.fides-reliability.org**
  - FIDES 2004 Ed. A module: available

- **NORISKO (Lambda FIDES) ➔ free demonstration tool limited to 30 references**
Website: **http://www.fides-reliability.org**
  - FIDES 2008 module: available for Q4 2008

❖ Commercial offers:

- **ALD ISD (Ram commander)**
Website: **http://www.aldservice.com/products**
  - FIDES 2004 Ed. A module: Validated and available since October, 2004
  - FIDES 2008 module: in progress

- **BQR (Care)**
Website: **http://www.bqr.com**
  - FIDES 2004 Ed A module: available since Q3 2007
  - FIDES 2008 module: in progress

- **Item Software (Item toolkit)**
Website: **http://www.itemsoft.com/**
  - FIDES 2004 Ed A module: in progress
  - FIDES 2008 module: in progress

- **NORISKO (Fiability)**
Website: **http://www.gamtech.fr/Logiciels.htm**
  - FIDES 2004 Ed. A module: validated and available for Q4 2008
  - FIDES 2008 module: validated and available for Q4 2008

- **Reliasoft (Lambda predict)**
Website: **http://www.reliasoft.com/products.htm**
  - FIDES 2008 module: in progress

FIDES website: www.fides-reliability.org

(End of News)