



**ESTEC**  
Thermal and Structures Division



# 14th European Workshop on Thermal and ECLS Software

7 - 8 November 2000  
ESA ESTEC, Noordwijk

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## Objectives

- To provide information on the development and status of software packages developed for ESA and others for use by engineers in the fields of thermal control and ECLS
- To promote the exchange of experience in the use of these tools
- To provide a forum for the discussion of future requirements and for direct discussion with the developers of the tools

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### ESA team

Charles Stroom	Head of the Analysis & Verification Section
Duncan Gibson	Secretary to the Workshop
Hans Peter de Koning	ESARAD, Polytan, STEP
Olivier Pin	ESATAN/FHTS, ThermXL, EcosimPro

### ALSTOM team

Julian Thomas	Business Sector Manager
Nigel Stock	ESARAD and Polytan Product Manager
Jon Strutt	ESATAN/FHTS Product Manager
Frédéric du Laurens	User Support Manager
Henri Brouquet	ESATAN/FHTS and User Support

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### Other ESA partners present during the Workshop

Sandrine Fagot and Eric Lebègue (Simulog)  
Products: STEP-TAS and STEP-NRF protocols

Pedro Cobas (Empresarios Agrupados Internacional)  
Product: EcosimPro

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## Programme and Practical Information

- Lunch is at 13:00 until 14:00, the “foyer” tables are reserved
- Cocktail today at 16:30 outside the Workshop room
- Projectors or/and overhead projectors are available for presenters
- Room for discussion planned at the end of each presentation
- Concluding discussions tomorrow at 15:00
  - Subjects for discussion will be compiled during the Workshop
  - Leave suggestions to anyone of the ESA team

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## Programme and Practical Information

- Presenters: Please leave your presentation (floppy with Powerpoint file) with D. Gibson or O. Pin before end of Workshop. Please leave also a paper copy to avoid problems with embedded fonts/logo's or Mac
- Minutes of the Workshop will be supplied to participants
- Fax (+31-71-565-5949) available outside the Workshop room
- Check your details on the list of participants and inform the Conference Bureau of any mistakes

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## Reminder - ICES 2001

- The 31st International Conference on Environmental Systems will be held 9-12 July 2001 in Orlando, Florida
- The CALL FOR PAPERS indicated 20 October 2000 as a deadline to submit an abstract
- It is still possible to submit an abstract!
- Contact is Charles Stroom - [cstroom@estec.esa.nl](mailto:cstroom@estec.esa.nl)

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