

Appendix A

Welcome and introduction

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(ESA/ESTEC, The Netherlands)



27th European Space Thermal Analysis Workshop

3-4 December 2013, ESA ESTEC, Noordwijk

Welcome & Introduction

Harrie Rooijackers
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Analysis and Verification Section
ESA ESTEC

European Space Agency

Workshop objectives



- To promote the exchange of views and experiences amongst the users of European thermal engineering analysis tools and related methodologies
- To provide a forum for contact between end users and software developers
- To present developments on thermal engineering analysis tools and to solicit feedback
- To present new methodologies, standardisation activities, etc.

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ESA Team



Benoit Laine	Head of Section
James Etchells	
Duncan Gibson	Workshop Secretary
Harrie Rooijackers	Workshop Organiser

Workshop organised by the Thermal Analysis and Verification Section TEC-MTV with help from the ESA Conference Bureau

Programme



- Two-day programme
- Presentations of 25 min, including 5 minutes for questions and discussions
- Presenters:
If not done already please leave your presentation (PowerPoint or Impress and PDF file) with Duncan or Harrie before the end of Workshop.
- No copyrights, please!
- Workshop Proceedings will be supplied to participants afterwards, on the Web.

Practical information



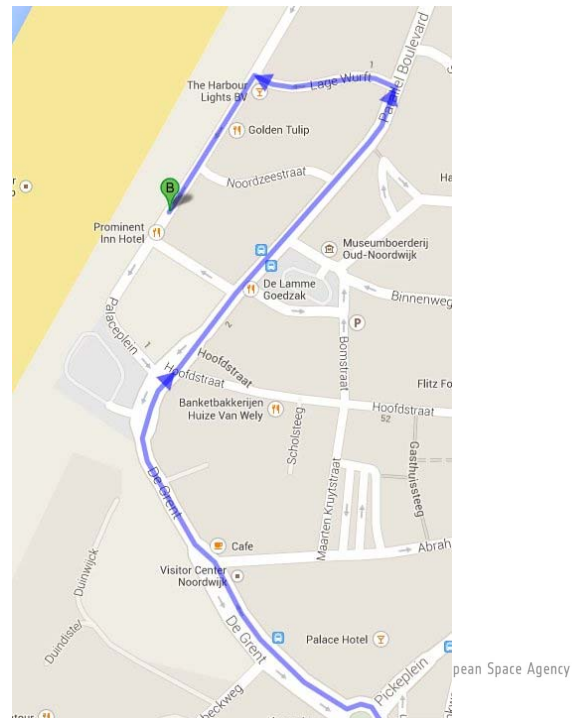
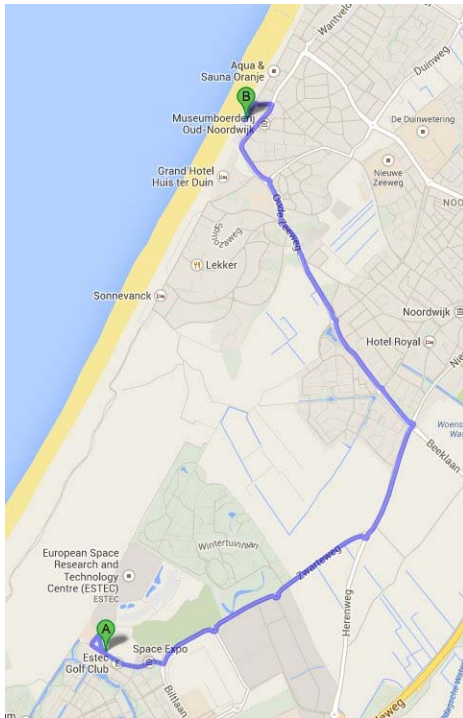
- Lunch: 13:00 - 14:00
- Cocktail today around 17:45 in the Foyer
- Check your details on the list of participants and inform the Conference Bureau of any modifications.
Leave your email address!
- Taxi service and Shuttle service to Schiphol Airport
contact ESTEC Reception ☎ ext. 54000, ESTEC.Reception@esa.int
or Taxi Brouwer ☎ +31(0)71 361 1000, info@brouwers-tours.nl
- Optional workshop dinner tonight!

Workshop diner



- in "La Toscana", Koningin Wilhelmina Boulevard 5,
2202 GR Noordwijk, ☎ +31(0)71 3616 555
- fixed menu with choice of main course (fish, meat or
vegetarian) for €29,50 excl. drinks
drinks are charged individually.
- Restaurant booked today for 19:30
- Please arrange your own transport
- "Dutch" dinner == to be paid by yourself 😞
- If you would like to join, then fill in the form on the last page
of your hand-outs and drop it at the registration desk today
before 13:00, to let the restaurant know what to expect

Restaurant "La Toscana"



Menu (€29,50 p.p. excluding drinks)



CARPACCIO

Thinly sliced raw fillet of beef with parmesan cheese, rocket salad and pine nuts

or

VITELLO TONNATO

Thinly sliced veal with tuna mayonnaise

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### **SALMONE CON SALSA DI ANETO**

*Grilled salmon with a dill sauce*

or

### **POLLO CAPRICCIOSO**

*Grilled fillet of chicken with mushrooms, peppers and tomato sauce*

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DAME "VICE VERSA"

Chocolate ice cream with vanilla ice cream, vanilla sauce and whipped cream

or

TIRAMISU

Famous Italian dessert

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ICES 2013



- The 44th International Conference on Environmental Systems (ICES) will be held 13-17 July, 2014, Tucson, Arizona, USA.
- Deadline for submitting abstracts: 18 November, 2013
- Abstracts must include paper title, author(s) name(s), mailing and e-mail addresses, phone and fax numbers
- Abstracts may be submitted online at www.depts.ttu.edu/ceweb/ices

Workshop



Next year: 28th workshop, 14-15 October 2014

Current workshop:

23 very interesting presentations covering:

- Existing thermal tools
 - Enhancements
 - Applications
 - User experiences
- New tools
- Range of general applications

Workshop



Listen, Ask, Discuss

*most of all: **Enjoy***