





**MUNICH  
SATELLITE NAVIGATION  
SUMMIT 2004**

DAY 1.

Tuesday, 23<sup>rd</sup> March 2004 – 17.15 hrs  
**Opening**

Opening Plenary  
**GPS/GALILEO Interoperability Achieved –  
Galileo on the Way to the Concession**

**Dr. Otto Wiesheu**, Germany  
**Heinz Hilbrecht**, Belgium  
**Rainer Grohe**, Belgium  
**Elisee Brugarolas**, France  
**Dr. Ditmar Staffelt**, Germany  
**Scott Pace**, USA

Civil GPS Service Interface Committee  
International Information Subcommittee  
CGSIC/IISC - 12<sup>th</sup> European Meeting



**MUNICH  
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SUMMIT 2004**

DAY 2. MORNING

Wednesday, 24<sup>th</sup> March 2004 – 8.30 hrs  
**Getting Updated**

**Session 1. Getting Updated**

Chairmen:     **John Wilde**, UK  
                  **Peter Grogard**, Belgium

**Presentations:**

**Rafael Lucas Rodriguez**, Netherlands  
**Michael E. Shaw**, USA  
**Nancy Graham**, USA  
**Julie Karner**, USA  
**Hiroaki Maeda**, Japan  
**Major West Kasper**, USA

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**DAY 2. MORNING**

Wednesday, 24<sup>th</sup> March 2004 – 11.00 hrs

## Getting Updated

### Session 2. Do We Need so Many Differential Networks ?

**Moderator:** Nils Schiffhauer, Germany

**Panel Members:**

- Capt. Curtis Dubay, USA
- Owen Goodman, Netherlands
- Ronald Kirjner, Belgium
- Prof. Guenther Nagel, Germany
- Hank Skalski, USA
- Dr. Georg Weber, Germany

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**DAY 2. AFTERNOON**

Wednesday, 24<sup>th</sup> March 2004 – 13.30 hrs

## Galileo Local, Regional, European, World

### Session 3. Munich: Centre for Satellite Navigation

**Chairman:** Bertram Brossardt

**Presentations:**

- Guenter Stamerjohanns
- Evert Dudok
- Dr. Christoph Guenther
- Dr. Guenter Heinrichs
- Dr. Rainer Kronberger and Norbert Lemke
- Prof. Dr. Bernd Eissfeller and Dr. Thomas Pany
- Wolf Hiller

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The poster features a satellite in the top left corner and a stylized globe with orbital lines in the top right. The text is arranged in a clean, professional layout with a vertical label on the left side.

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Wednesday, 24<sup>th</sup> March 2004 – 14.30 hrs  
**Galileo Local, Regional, European, World**

**Session 4. Networking of  
Satellite Navigation Centres**

**Moderator:** Gerard Brachet, France

**Panel Members:**  
Prof. Dr. Kai Borre, Denmark  
Tomas Gabinus, Sweden  
François Jouaillec, France  
Dr. John Laverty, UK  
Juan Manuel Lecue, Spain  
Thorsten Rudolph, Germany

**DAY 2. AFTERNOON**

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Wednesday, 24<sup>th</sup> March 2004 – 16.00 hrs  
**Galileo Local, Regional, European, World**

**Session 5. Galileo and the New Ten**

**Moderators:** Joern Tjaden, Belgium  
Eero Ailio, Belgium

**Panel Members:**  
Prof. Janis Balodis, Latvia  
Dr. Elod Both, Hungary  
Prof. Giorgio Manzoni, Italy  
Juraj Oravec, Slovakia  
Prof. Dr. Stanislaw Oszczak, Poland

**DAY 2. AFTERNOON**

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**DAY 2. AFTERNOON**

Wednesday, 24<sup>th</sup> March 2004 – 17.00 hrs

## Galileo Local, Regional, European, World

### Session 6. Non-EU Partners for Galileo

**Moderator:** Glen Gibbons, USA

**Panel Members:**

- Jun Gomi, Japan
- Dr. Surendra Pal, India
- Martin Ripple, Germany
- John Sundquist, USA
- Mike Swiek, USA
- Prof. Sang Jeong Lee, South Korea
- Jun Yin, China

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**DAY 3. MORNING**

Thursday, 25<sup>th</sup> March 2004 – 8.30 hrs

## Galileo Meets Markets

### Session 7. Finance, Banking and Insurance: Who is investing in what ?

**Moderator:** Dr. Juergen Richard Koffler, Germany

**Panel Members:**

- Frank Beckers, Germany
- Guillaume de Dinechin, UK
- Michael Dinham, UK
- Mike Mattner, Belgium

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Thursday, 25<sup>th</sup> March 2004 – 10.30 hrs

**Galileo Meets Markets**

**Session 8. Satellite Navigation and Geoinformation Technologies. Application Scenarios and Future Potential**

**Moderator:** Dr. Mario Caporale, Italy

**Panel Members:**  
Dr. Rainer Bauer, Germany  
Hans Braun, Germany  
Prof. Dr. Wolfgang Reinhardt, Germany  
Johannes Schwarz, Switzerland  
Michael Sittard, Germany  
Herbert Spoerl, Germany

**DAY 3. MORNING**

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Thursday, 25<sup>th</sup> March 2004 – 13.00 hrs

**Galileo Meets Markets**

**Session 9. Galileo and Intelligent Transport Systems**

**Moderator:** Fulvio Sansone, Belgium

**Panel Members:**  
Antonio Tschopp, Italy  
Bryan Jenkins, UK  
Daniel Kendzia, Germany  
Michael E. Shaw, USA  
Lievin Quidbach, Belgium

**DAY 3. AFTERNOON**

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The graphic features a satellite in the upper left corner, a globe in the upper right, and a view of Earth from space in the lower right. The text is arranged in a clean, professional layout with a mix of bold and regular fonts.

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Thursday, 25<sup>th</sup> March 2004 – 15.30 hrs

**Galileo Meets Markets**

**Session 10. Location Based Services  
and Telecommunications**

**Moderator:** Prof. Dr. Joerg Eberspaecher, Germany

**Panel Members:**

- Dr. Uwe Carsten Fiebig, Germany
- Stefan Holtel, Germany
- Prof. Dr. Wolfgang Lechner, Germany
- Prof. Dr. Anthony R. Pratt, UK
- Greg Turetzky, USA
- Pat Norris, UK

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