



Press Release

Highly Integrated GALILEO/GPS Receiver Chipset for the 2G and 3G Mobile Communications Platform ‚Made in Bavaria‘

Poing, Germany – Today, satellite based technology is pervading many areas of daily life. The European Union (EU) estimates the consumer market potential of satellite navigation particularly with respect to the future European satellite navigation system GALILEO at 270 billion Euro up to the year 2015.

A Bavarian consortium in the fields of satellite navigation and semiconductor technology, comprising Infineon Technologies AG in Munich, Comneon GmbH in Nuremberg, the Nuremberg-based Fraunhofer Institute for Integrated Circuits, the Institute of Geodesy and Navigation at the University of the Federal Armed Forces Munich, the Chair of Technical Electronics at Erlangen- Nuremberg's Friedrich-Alexander University and the Chair of Bavarian Regional History at the University of Regensburg, have joined forces under the lead management of IfEN GmbH in Poing to develop the world's first integrated GALILEO/GPS receiver chipset for use in a mobile communications platform (2G and 3G) as part of a combined project. The corresponding cooperation contract of the 2nd Phase of this project was recently signed by all consortium members.

The consortium aims to develop a Highly Integrated GALILEO/GPS Receiver Chipset (HIGAPS) for the freely accessible service of the future European satellite navigation system GALILEO. Used in conjunction with the US GPS, it will allow a range of new products to be equipped with a mobile communications platform for 2G and 3G for provision of precise location information, leading to the generation of new services.

The project is partially funded by the Bavarian Ministry for Economic Affairs, Infrastructure, Transport and Technology in the scope of the innovation policy of Bavaria. In the frame of this policy, the Bavarian Ministry for Economic Affairs, Infrastructure, Transport and Technology supports the European satellite navigation system GALILEO with the application center in Oberpfaffenhofen (incubator), by funding various projects and with a network of science and medium-sized enterprises (Merkatorpark).

IfEN GmbH designs, develops, markets and supports a full range of design, development and simulation software and services that span the entire component-to-equipment and system-level hierarchy. For more information, please visit the website at <http://www.ifen.com>.

IfEN GmbH · Press Office

Alte Gruber Strasse 6
85586 Poing, Germany

Date 2006-12-20

Point of Contact Dr. Günter Heinrichs
Phone +49 (8121) 2238 – 20
Fax +49 (8121) 2238 – 11
E-Mail press@ifen.com



Press Release

Date 2006-12-20

Page 2

Your Points of Contact:

IfEN GmbH
Dr. Guenter Heinrichs
Head of Business Development
Phone +49 (8121) 2238-20
E-Mail guenter.heinrichs@ifen.com

Infineon Technologies AG
Press Office
Reiner Schönrock
Phone +49 (89) 234-29593
E-Mail reiner.schoenrock@infineon.com

Comneon GmbH
Press Office
Claudia Heidenreich
Phone +49 (911) 3788-1621
E-Mail claudia.heidenreich@comneon.com

Fraunhofer Institute for Integrated Circuits IIS
Michael Kirchner
Technology Marketing
Phone +49 (911) 58061-6358
E-Mail michael.kirchner@iis.fraunhofer.de