

## PRESS RELEASE

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## GCF approves setcom OMA PoC 1.0 test cases

### setcom's S-CAT 5020

### The first validated PoC test platform on the market, CEC (Certification Entry Criteria) fulfilled

***Today GCF approved the first validated PoC (Push to talk over Cellular) test cases at an AE AG (Application Enabler Agreement Group) meeting in Taipei, Taiwan. All the approved test cases were submitted by Cetecom and run on setcom's S-CAT 5020 conformance test platform, also approved by GCF. setcom is first to provide the wireless industry with the sole tool available to commence conformance testing for PoC, to help standardise the implementation of the service offering. This should in turn lead to a reduction in market fragmentation and an increase in the uptake of service usage by mobile users.***

The Push to talk over Cellular (PoC) specification is based on the IP Multimedia Subsystem (IMS). It allows a walkie-talkie style communication with a single recipient or between groups of recipients as in a group chat session. While some mobile manufacturers and network providers have implemented propriety PoC solutions in handsets and networks, a lack of unified standards has resulted in incompatible implementations that have inhibited the acceptance of the service in the market.

"Our engineers have done a first-class job in delivering what our customers need, when they need it" commented Peter Lund, setcom's president of world-wide sales. "setcom took the lead by delivering the first GCF approved MMS test cases and we reaffirm our commitment to deliver the best quality test tools by being first to deliver GCF approved test cases for PoC."

The S-CAT 5020 is setcom's application conformance test platform, a member of a product family that also includes S-CAT 5010 – designed for use in research & development of mobile terminal applications and S-CAT 5030, facilitating UMA/GAN development & conformance testing. Application packages offered with the GCF/PTCRB validated S-CAT 5020 includes Multimedia Message Service (MMS), Push to talk over Cellular (PoC), Instant Messaging & Presence Service (IMPS) and Video Telephony (VT) to follow. Additional options for further applications, Digital Rights Management (DRM), Streaming, Browsing, Data Management Synchronization and email (POP3 and Push) are under development and will be released in the near future.

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## Background information for editors

### **Open Mobile Alliance (OMA)** ([www.openmobilealliance.com](http://www.openmobilealliance.com))

The OMA organisation was formed in June 2002 by nearly 200 industry members. Since its inception, it has grown to more than 300 companies representing network operators, device and network suppliers, information technology companies, and content providers. The mission of the Open Mobile Alliance is to facilitate global user adaptation of mobile data services that ensure service interoperability across devices, geographical regions, service providers, operators and networks. In July 2004, the OMA published its first technical and test specifications for MMS version 1.1.

### **Global Certification Forum (GCF)** (<http://gcf.gsm.org>)

The GCF consists of members including network operators and terminal manufacturers and provides an independent programme to ensure global interoperability of 2G and 3G mobile wireless terminals. Membership includes the most important network operators in the European market.

### **PCS Type Certification Review Board (PTCRB)** (<http://www.ptcrb.com>)

The PTCRB provides the framework within which GSM wireless equipment is certified for members. Membership includes the most important network operators in the North American market. The PTCRB organises the GSM 1900 Type Certification Program. This is accepted as an alternative to compliance with FCC regulations when seeking to certify mobile equipment for use with GSM and GPRS in North America.

### **Conformance Testing**

To test and ensure the interoperability of mobile terminal applications, the wireless industry introduced applications conformance testing in late 2004. Conformance testing is driven by OMA and forms part of an initiative to encourage the creation of interoperable services across countries, operators and mobile terminals that meet user demands.

### **setcom** ([www.setcom.de](http://www.setcom.de))

setcom, whose roots go back to 1989, was founded in Munich, Germany. The company is an independent technology supplier of test solutions for the digital wireless communications industry. These test solutions address signalling protocol testing on GSM, GPRS, EDGE and UMTS systems as well as testing of mobile terminal applications such as MMS (multimedia message service), PoC (push-to-talk over cellular), IMPS (instant messaging and presence service), eMail, DRM (digital rights management) and VT (video telephony). The company's goal is to help reduce its customer's development cost and shorten their time to market. In order to provide state-of-the-art technology and best service, setcom group has dedicated customer support centres in Munich (headquarter), Great Britain, USA and Malta.

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