----Original Message----

From: rosemary.johnson@d2mannesmann.de
[mailto:rosemary.johnson@d2mannesmann.de]

Sent: 09 February 2001 10:41
To: karen.hughes@etsi.fr

Cc: alan.xoc@vf.vodafone.co.uk

Subject: ...no subject...

Form: Notiz

Text: (13 lines follow)

Dear Sir or Madam,

Mannesmann Mobilfunk GmbH, as member of the Vodafone Group, is pleased to

nominate Armin Toepfer as Vice Chairman of 3GPP SA for a second "  $\mbox{Term}$  of

Office".

Mannesmann Mobilfunk GmbH is a member of ETSI (network operator).

Yours sincerely,

Helmut Hoffmann Member of the Board Technical Director

## **Curriculum Vitae**

## **Armin Toepfer**

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Tel.: +49 211 533 2838 Fax: +49 211 533 2804 GSM: +49 172 2100748

email: armin.toepfer@d2vodafone.de

Date of Birth: 22.01.1951
Place of Birth Görlitz, Germany
Marital Status: Married, 3 Children



## 1. Education

Ing. grad Nachrichtentechnik (Telecommunications) in 1976 Dipl. Ing. für Elektrotechnik (Electrical Engineering) in 1980

## 2. Career History

Armin Toepfer served as Chairman GSMA SERG from 1993 – 1998, the services experts group of the GSM Association and is member of the Executive Committee of the Association. He also served as Vice Chairman of SMG1. Currently he is Vice Chairman of 3GPP TSG SA.

Among other initiatives he led activities towards a more flexible, platform oriented, approach for service design, resulting in "CAMEL" (created by him) and other "Toolkits" like MExE which paved the way for the philosophy of the Virtual Home Environment (VHE) for 3G. The concept of VHE was created by his group SERG.

In Mannesmann Mobilfunk, as member of the Vodafone Group, he contributes to the group co-ordination standardisation activities and is responsible for internal co-ordination. Currently he heads the Department of Technical Quality Management and Standardisation in Mannesmann Mobilfunk GmbH (D2vodafone).

Prior to this he was responsible for Service Development in D2. Until 1990 he was with Panasonic in Germany, looking after technology trends, R&D programmes in Europe, standardisation and pre-market activities.

Armin Toepfer

Düsseldorf, 30.01.2001