Forum

Berlin Congressor the full details inside.

www.fitce.org

Newsletter of the Federation of Telecommunications Engineers of the European Union

April 2003 (Revised May 2003)

Join us in Berlin for Congress 2003

The German FITCE association has plans for this year's FITCE Congress well under way and is looking forward to welcoming many FITCE Members to Berlin in September. This issue of *Forum* includes details.

Guntram Kraus, Comité de Direction member for Germany, said: 'We are very proud to organise in Berlin the 42nd FITCE European Telecommunications Congress, which will offer European telecommunications experts the opportunity to discuss innovations concerning UMTS and broadband Internet in our mobile world under the general theme "Evolving Communications: Making Human Dreams Real".'

'We will use this meeting to improve the knowledge and friendship among our members across the European countries,' he said.

'Support from industry for the Congress

has been excellent. I particularly thank the sponsors who have made this Congress possible—Deutsche Telekom, T-Mobile, T-Online, T-Systems, Siemens, Comverse, Eutelsat, Lucent, Microsoft and Vierling.'

Left: Guntram Kraus

2nd FITCE EuroCongress, which
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discuss innovand broadband
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aeal".'
gress. Furthermore several industry leaders
have been invited to give keynote presentations. Hans-Otto Ehmke, the chairman of the
committee, said: 'We were very pleased with
the number and quality of the abstracts submitted. I believe that we have built an excellent technical programme for the Congress
which will be of tremendous benefit and interest to participants.'

For the first time an reduced early booking fee applies to people registering by

For the first time an reduced early booking fee applies to people registering by 31 May 2003. So delegates are urged to register as soon as possible.

The International Technical Committee

has met and selected the papers for the Con-

The Congress is being held at Deutsche Telekom AG's Representative Office in the centre of Berlin from 4–6 September 2003. Berlin, the old and new capital of reunited





The impressive Deutsche Telekom AG's Representative Office in Germany's Capital City—venue for Congress 2003

Germany, has much to offer travellers with more than 150 museums, concerts, theatre, public festivals, fairs, etc. The whole cultural variety is at your disposal.

The Congress will embrace not only a full technical programme but also a programme for accompanying persons including a tour of the city, a boat tour on the river Spree and Landwehr canal and a visit to Potsdam. The Congress will close with a gala dinner for delegates and accompanying persons.

'We hope to meet many of you in September in Berlin,' said Guntram Kraus. 'We will do our best to welcome you warmly in friendship. Auf Wiedersehen in Berlin!'

The Atrium at the Deutsche Telekom Representative Office, where the Congress presentations will be given



For latest information on Congress 2003, visit www.fitce.org

FITCE Forum

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Selection committee has a tough choice

One of the most onerous tasks involved with preparing for a FITCE Congress is that of choosing the papers that should form the technical programme. This was certainly the case this year. Indeed, the task was even more onerous than usual because of the large number of abstracts submitted and the shorter length of the Congress. The job of designing the technical programme for the forthcoming Congress in Berlin was, as usual, tackled by the Paper Selection Committee, this time chaired by Hans Otto Ehmke on behalf of the National Organising Committee, during a one day session on the 7 March in Hannover. The Paper Selection Committee comprised Wim van der Bijl (The Netherlands), Marc Verbruggen (Belgium), Giulio Miceli (Italy), Leonidas Dritsas (Greece), Klaus Schenke (Germany) and Andy Valdar (UK), together with the secretarial support of Suzanne Büttner (Germany).

The organisers were delighted to receive a total of 81 abstracts. As usual, the general standard of the abstracts was very high. These had to be judged against the design of the three-day Congress, which has six technical sessions, allowing a total of 33 papers that can be presented. This year, for the first time, it was decided to split some sessions into market and technical subsessions, in order to ensure that a broader perspective is presented. The process of selecting the papers was based on an



and clarity, as well as the fit of its subject matter to the theme of the Congress. Evaluation of all of the submitted abstracts was made independently by each of the members of the Paper Selection Committee prior to the meeting. Selecting the set of papers that could best fit the required structure was then achieved through a healthy debate! Inevitably, many excellent papers could not be selected. The Committee has

chosen several of these as reserve papers, on stand-by at the Congress, but all of which will be included in the Congress Proceedings. The Paper Selection Committee are proud of the technical programme that has been designed for the 42 FITCE Congress.

Andy Valdar

FITCE CZ stages technology seminar

In November 2002, the FITCE association in the Czech Republic and Vegacom a.s. held a one-day seminar in Prague with the theme 'Technical News in Communications'

FITCE CZ members from Vegacom a.s., Czech Telecom a.s. and SITEL s.r.o.

Petr Drincev (CD Member for FITCE CZ) with FITCE President José Van Ooteghem (right)



presented lectures on news in optical communications, network synchronisation, data transmission over SDH, data analysers and IP networks.

FITCE President José Van Ooteghem participated and addressed delegates on the FITCE mission and opportuni-

Said Petr Drincev, CD Member representing FITCE CZ: 'This was a very successful event. Over 170 people from 35 companies took part. Some of them have subsequently sent applications to join FITCE.'

After this successful event, José Van Ooteghem and Petr Drincev visited Mr. Petr Slovácek, Vicepresident of Czech Telecom a.s. and Mr. Svatoslav Novák, Chairman of



APVTS (Association of public telephone network operators). During these meetings, future cooperation with FITCE was discussed.

FITCE News FITCE Forum 3

Looking back to the Genoa Congress, 2002

An accompanying person's point of view

by Jane Randles (UK delegation)

The 2002 Genoa Congress wasn't as hot or as lavish as Barcelona (2001), which was only to be expected in both instances. However, I found both daytime and evening events varied and well planned and the experience as a whole well worth the registration fee.

What I personally enjoy so much about the Congress is the chance to see fascinating sites 'after hours'. In Glasgow it was the private viewing of the Burrell collection; in Barcelona champagne cocktails in the Gaudi House and in Genova the aquarium and the Palazzo Real. I don't enjoy travelling, but I would go a long way to attend a FITCE Congress. It provides the opportunity to get people together in surprising ways: not only do people from different countries and organisations get a chance to meet, but also specialists from different areas of the business. Within the same companies delegates mix across hierarchical boundaries, which is a rare and precious experience I believe. The more senior can benefit from the fresh approach and specialised view point of those at 'grass roots' and the more junior learn from the experience and overview of colleagues higher up the tree.

What always surprises me is that, far from delegates coveting their partners' daytime sight seeing, it is often even difficult to

'winkle them out' of the corners at evening functions where they are often to be found fiddling with each others state-of-the-art mobiles and going dewy eyed over MMS. Even more valuable than the specific knowledge and problem solving tools gained in such a forum is the enthusiasm and renewed zest for learning that members seem to leave with. It would be impossible to put a price on it and equally difficult to reproduce it elsewhere.

The FITCE Congresses I've had the pleasure of attending seemed to get the balance right between business and socialising. In this context non-delegates fulfil the function of justifying

the time away from home and often the personally incurred expense of Congress with their presence. Friendships forged by partners during the day can often further extend the networking opportunities of Congress members themselves.

The Congress offers a fluid environment where old friends meet but where there is always the opportunity to find people from very different backgrounds. The information about locations and the help offered to delegates and their partners by Congress employees is, in my experience, excellent. When exploring both Barcelona and Genova I felt less like a tourist and more a

ETSI Project Survey

In previous issues of FITCE Forum brief mention has been made of the ETSI Project STF 229 on the determination of Users' Criteria for Internet Access in Europe. With this issue of Forum is included a questionnaire associated with this project. The questionnaire, part of a survey, is intended to obtain first hand, users' rating of different performance criteria for Internet access in Europe. The membership of FITCE is considered representative of the European population. The higher the number of respondents, then the greater will be the confidence on the survey results.

The final report will be published in September 2003. A summary of the findings will be published in the *Forum*. Respondents requesting a copy of the final report will be sent an electronic version of the main part of the report. Inclusion of the questionnaire with this mailing has the approval of the FITCE CD Committee. All members are requested to take part.

Antony P. Oodan

FITCE UK member ETSI STF 229 Leader

Email: OODANTQC@compuserve.com

An apology

We apologies for the very late delivery of the December 2002 issue of the *Forum* to most of our readers. The publication was printed before Christmas but there were considerable difficulties with the distribution.

Members are reminded that the *Forum* is also published in the Members' area of the FITCE web site—www.fitce.org. Access is password controlled and members will need to use the generic User Name and Password.

If you have any difficulties please contact your FITCE National Association or email forum@fitce.org.

guest, with a base in the Congress centre and a network of multi-lingual personnel ready to give assistance at every step. The Congress itinerary typically offers enough variety to give you a taste of the host location; enough organised events to provide a structure to your visit and aid the social



Members of the UK contingent to the Genoa Congress at the Gala Dinner. Jane Randles, the author of this article, is in the centre of the back row standing next to her husband Jeremy

mixing that is so important, but also enough free time to pursue your individual interest in people and places.

I hope very much that I will be present at many more Congresses in the future and that both sponsors, employers and telecommunications specialists themselves have the vision to keep FITCE a dynamic body where learning and excellence can continue to take place.

Congratulations!

Congratulations go to Jane Randles's husband Jeremy who has gained an M.Sc. distinction in Telecommunications Business. Jeremy, pictured second from right in the back row of our picture is the Secretary of FITCE UK.

Jeremy studied for two years on BT's Master Programme, run by Professor Andy Valdar, from University College London. Andy (also in our picture, in the white jacket above) is the Deputy CD Member for the UK.

Jeremy's course included working on several business-related projects, attending a number of learning sessions and writing a dissertation on the drivers for European operators to replace the existing circuitswitched network.

Have you been in the news? We would like to include more articles in the *Forum* on FITCE members' achievements. Please write to the editor at forum@fitce.org.

'Evolving Communications: Making Human Dreams Real' 4-6 September 2003

Deutsche Telekom's Representative Office (HSR) in Germany's Capital City Congress Address: Französische Strasse 33a-c, D-10117 Berlin, Germany

PROGRAMME

Congress Patron: Josef Brauner, Deutsche Telekom AG, member of the Board and CEO T-Com.

Wednesday 3 September 2003

14.00 – 18.00 Registration at the HSR

Thursday 4 September 2003

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08.00-10.30 10.30-13.00	Registration at the HSR Opening Ceremony Speeches by: Guntram Kraus, FITCE Group Germany
	Klaus Wowereit, mayor of the City of Berlin (or a specified deputy)
	HJ. Hühne, President of VTP
	Mr. Bazzanella, President of Ifcom
	José Van Ooteghem, President of FITCE
	Congress keynote speech: René Obermann, Member of the board of Deutsche Telekom AG, CEO of T-Mobile International (or a specified deputy)
13.00-14.00	Lunch
14.00-14.30	Session A: Mobile Services and Applications
	A.0 Keynote speech: Microsoft vision for the Network Service Provider Industry, Kimberly Daly, Communications Microsoft EMEA, France
14.30-16.00	Subsession A1: Market View, Chairman A.0 + 1: Peter Schneider, T-Mobile Deutschland GmbH, Germany
	A.I.I The Mobile Commercial Challenge, Jos Gerrese, GANESHA consult, The Netherlands
	A.1.2 The Diffusion of Mobile Applications, Francis Pereira, University of Southern California, USA
	A.1.3 Develop a Profitable UMTS Business with Enterprise Customers, Werner Irler, Lucent Technologies, Germany
	A. I.4 Commercial use of Mobile, Personalized Location Based Services, Michaelis Karagiozidis, INTRACOM S.A., Greece
16.00–16.30	Coffee break
16.30–18.00	Subsession A2: Technical Challenges, Chairman: Hans-Otto Ehmke, T-Mobile Deutschland GmbH, Germany
	A.2.1 Application of Strategic Planning Methods to a 3. Generation Mobile Network, the UMTS Case, Jose Antonio Portilla, University of Cantabria, Spain
	A.2.2 UMTS Network Provisioning; a Technical Challenge under Public Impact, Athanassios Avgeridis, <i>T-Mobile Deutschland, Germany</i>
	A.2.3 Device Management in 3G, Emmanuel Dujardin, France Telecom R & D, France
	A.2.4 The Case for CDMA in Europe, Ton de Liefde, Partner Devoteam Columbi, The Netherlands
20.00–22.00	Get together evening: Welcome reception for delegates and companions, Museum für Kommunikation, sponsored by Siemens

Friday 05 September 2003

13.00-14.00 Lunch

09.00-10.00	Sessio	n B: Competition in the European Information and Communication (ICT) Sector, Chairman: Peter Emundts,
	Deutsc	he Telekom AG, Germany
	B.01	Keynote speech I: Fixed Network, Regulatory Influences, Matthias Kurth, President of the Regulation Authority for Tele- communication and Postal Affairs, Germany
	B.02	Keynote speech 2: Telecommunication Providers between Regulation and Competition, Gerd Tenzer, Special
		Representative to the Chairman of the Board of Management for Competition and Telecommunications Policy, Deutsche
		Telekom AG, Germany
10.00-11.30	B.I	Perspectives for Achieving Competition and Development in Europe, Ioannis P. Chochliouros, Hellenic
		Telecommunication Organization SA (OTE), Greece
	B.2	Broadband in Rural and Non-Competitive Areas: the European Perspective, Nils K. Elnegaard, Telenor R & D, Norway
	B.3	The Role of Regulation on the Development of European Mobile Internet Market, Sergio Ramos, Ciudad Universitaria,
		Spain
	B.4	Decision-Making in a Turbulent Telecom Environment, Guy Bullen, BT Ignite Networks, United Kingdom
11.30-12.00	Coffee	
12.00-13.00	Sessio	n C: Business Opportunities with Wireless LANs, Chairman: Marc Verbruggen, KPN Belgium, Belgium
	C.I	Wireless LANs and Hot Spots, Michele Morganti, Siemens Mobile Communications, Italy
	C.2	Service Opportunities and Technical Issues of WLAN 802.11 and 2.5/3G Mobile Data Services Integration,
		Filippo Sidoti, Wind S.p.A., Italy
	C.3	Broadband Wireless Communication in Vehicles, Ingrid Moerman, Ghent University, Belgium

14.00-14.45	Session D: Broadband Experiences
	D.0.1 Keynote speech 1: Applications and Technologies for the Future of Broadband Internet, Dieter Engel, Head of Product Development, T-Online International AG, Germany
	D.0.2 Keynote speech 2: Applications make the dream come true, Klaus Zauner, TO, ICN Group Strategy, Siemens AG, Germany
14.45-15.45	Subsession D1: Broadband Application and Services, Chairman D.0 + 1: Leonidas Dritsas, OTE, Greece
11.15 15.15	D.1.1 Internet Traffic Growth, a Combination of Moore's Law and Smart Marketing, Johannes W. Meijer, KPN Royal Dutch Telekom. The Netherlands
	D.1.2 Opportunities and Constraints for Broadband Wireless Development in Italian Market: TIM Perspective, Roberto Parodi, <i>Telekom Italia Mobile, Italy</i>
	D.1.3 Broadband Infrastructures and Services, a Beneficial Sector or Tower of Babel, N. H. G. Baken, KPN Telecom/Technical University of Delft, The Netherlands
15.45-16.00	Short break
16.00-17.00	D.1.4 Metro Ethernet as the Next Generation Broadband Network, Johann Strauss, Cisco Systems, Germany
	D.1.5 Value Chain for 'Streaming Media' for Incumbent Operators, Friedrich Suppan, <i>Telekom Austria AG, Austria</i>
	D.1.6 Advantages and Applications of Broadband Access via Satellite, Volker Steiner, EUTELSAT S.A., France
17.00-17.30	Coffee break
17.30-19.00	Subsession D2: Broadband Infrastructures, Chairman: Wim van der Bijl, Cap Gemini Ernst & Young Nederland B.V.,
	The Netherlands
	D.2.1 Providing a Reliable, Consistent and Secure Network Infrastructure for the Information Economy in Europe,
	Alessandro Martucci, CPR Consorzio Pisa Ricerche, Italy
	D.2.2 Introducing New Broadband Technologies in the Incumbent Operator Business: ADSL and GigaEthernet, Luis Enrique
	García Fernandez, Telefónica Data Corporation, Spain
	D.2.3 The Path Towards All-Optical Packet Switching in Future Broadband Networks, Kyriakos E. Zoiros, National Technical University of Athens, Greece
	D.2.4 Evaluation of a DWDM—Upgraded Passive Optical Network (PON) for FTTBusiness, Caroline Dessauvages, Alcatel
	Research & Innovation, Belgium
19.00	Happy Hour drink, sponsored by Lucent Technologies
19.30	Free Evening
Saturday 6.9	September 2003
Saturday 0	september 2005

08.30–09.30	Sessio	on E: Moving Voice to Packet Switching, Chairman: Giulio Miceli, Marconi, Italy
	E.I	Evolution or Revolution—Which Flavour of IP Telephony is Good for You, Bart Frison, Damovo Belgium NV/SA, Belgium
	E.2	New Horizons for the Introduction of Session Initiation Protocol Based Applications, Bernd Schneider, Siemens AG, Germany
	E.3	Voice over Broadband: Need to Re-evaluate End-to-End Packet Voice Strategies, W. G. Franx, Lucent Technologies, The Netherlands
09.30-09.40	Short b	oreak
09.40-10.10	Sessio	on F: Future Developments and Dreams, Chairman: Andy Valdar, University College London, United Kingdom
	F.0 I	Keynote speech 1: Communications in Century C, Werner Lauff, PricewaterhouseCoopers, Germany
10.10-11.10	ΕI	Evolving Technologies, Human Dreams—But Whose Dream is it Anyway?, Helen Moulsley, HJM Limited, United Kingdom
	F.2	25 Years Ago and Back Again. Dream or Nightmare?, Günter Martin, T-Systems, Germany
	F.3	Fixed-Line SMS Services in the Irish PSTN Market, Miles Sheridan, Eircom, Ireland
11.10-11.40	Coffee	· break
11.40-13.00	F4	Future Development and Dreams, Benjamin Levy, Comverse, Germany
	F.5	Giving the Old Tune a New Swing, Christos Zoumberis, Siemens, Greece
	F.6	Realising the Vision of an All Optical Network, Hill Stewart, Consultant, United Kingdom
	F.7	Ubiquitous and Context Aware Services in Future Mobile Networks, Atsushi Murase, DoCoMo Communications
		Europe GmbH, Germany
13.00-13.30	F.02	Keynote speech 2: Vision 2010—Telecommunications Wonderland or Reality, Joachim Claus, Senior Consultant
		Innovation Management, Deutsche Telekom AG, Germany
13.30-14.30	Lunch	

ACCOMPANYING PERSONS PROGRAMME

Bus transfer to Berlin/hotels

14.30-16.00 18.30

23.30

General Assembly and Closing Ceremony

19.30–23.30 Gala Dinner for delegates and companions, sponsored by T-Mobile International

Bus transfer to Wannsee/Boat Havelstern

Thursday 4 September 2003	Opening Ceremony.
	Lunch.
	Guided tour of Berlin by bus.
	Get together evening: Welcome reception for delegates and companions, Museum für Kommunikation, sponsored by Siemens.
Friday 5 September 2003	Guided tour of Berlin by boat and free time—shopping, visiting museums.
, , , , , , , , , , , , , , , , , , , ,	Lunch.
	Free evening.
Saturday 6 September 2003	Walking and visiting tour to Potsdam: Sanssouci/New Palace (Neues Palais), including lunch.
	Gala Dinner for delegates and companions, sponsored by T-Mobile International.

4-6 September 2003 Berlin, Germany

'Evolving Communications: Making Human Dreams Real'

REGISTRATION FORM

Register for Congress 2003 by sending

- the Registration Form, duly filled in, together with payment, to your FITCE National Association (see Page 7), and
- a copy of the Registration Form to the Berlin registration office: Fax: +49 30 55759-109; Email: Helga.Krey@t-mobile.de. Tel: +49 30 55759-106; Hotline: +49 30 8353-61140.

Please note: registration fees and details of the benefits of early registration are available on the Registration Fee List on Page 7.

NEW: Please register before 31 May 2003 and get the benefit of the early booking fee.

Non-members in countries without a FITCE National Association are requested to send the Registration Form to: FITCE Treasurer Georges Devroey, St Adriaanweg 15, B-3190 Boortmeerbeek, Belgium; Tel: +32 15 515555; Fax: +32 15 500050; Email: georges.devroey@skynet.be. Non-members should also copy the Registration Form to the Berlin registration office: Fax: +49 30 55759-109; Email: Helga.Krey@t-mobile.de; and send payment to: the bank account of FITCE—IBAN: BE72 6470 0595 8116; BIC: BNAGBEBB (Delta Lloyd Bank).

Please write clearly. This form is also available for download from www.fitce.org.

Participation	All days			Only one day:		(please specify)	Fee(€)†	Fee(£)†
Title	Mr./Mrs./Ms/Miss	/Dr./Prof./Ot	her					
Family Name								
First Name								
Company								
Address								
							_	
Code/City/Country								
Telephone								
Mobile								
Email								
Fax.								
FITCE Member	Yes/No							
Accompanying person	Mr/Mrs/Title	Family Na	me:		First na	ame:		
Comments								
Signature							-	
Date								
						Total:		

 $[\]dagger$ Please take the fee amount from the 'Registration Fee List', available on Page 7. Sterling fees apply only to UK applicants.

4-6 September 2003 Berlin, Germany

REGISTRATION FEE LIST

I. Registration Fees

(In brackets: reduced early booking fee for registrations received no later than 31 May 2003; cash or remittance to National FITCE Organisation. Sterling rates in italics apply to UK applicants only.)

		Member	Non-Member	On-Site Registration
1.1	Delegate	€250 £175 (€200) (£145)	€ 500 £345 (€400) (£285)	€500
1.2	First accompanying person	€200 £145 (€150) (£110)	€400 £285 (€300) (£215)	€400
1.3	Special Tariff—one day— Delegates and accompanying persons	€200 £145 (€150) (£110)	€250 £175 (€200) (£145)	€250

2. Extra fees

2.1	Extra Proceedings (at registration desk only)	€50
2.2	Cancellation until 31.05.2003	Free of charge
2.3	Cancellation from 01.06.2003 (fee per person)	€50 £40
2.4	Change of name (at registration desk only, fee per person)	€20

Registration fee for delegates includes:

- Attendance to all conference sessions and/or to excursions mentioned in the accompanying persons programme
- Coffees and work lunches during sessions
- Attendance to Congress social events
- Proceedings

One day registration includes:

Same content as included in registration fee for delegates, but only for the registered day (Proceedings included).

On-site registration is offered during the Congress at the registration desk.

Registration fee for accompanying persons includes:

Saturday: Lunch at Deutsche Telekom's Representative Office or during the Potsdam excursion

Attendance to Congress Opening Session

- · Excursions mentioned in the accompanying persons programme
- Attendance at Congress social events

Further accompanying persons (family members only) can be registered on site. The registration fee is €400.

In case of any questions please contact the Berlin registration office: Mrs. Helga Krey; Tel: +49 30 55759-106; Hotline: +49 30 8353-61140; Fax: +49 30 55759-109; Email: Helga.Krey@t-mobile.de

NATIONAL ASSOCIATION CONTACTS FOR REGISTRATION (and payment details)

AUSTRIA: Alois Miedl, Lassallestrasse 9/A-401, A-1020 Wien; Tel: +43 (0) 59 059 | 34001; Fax: +43 (0) 59059 91 34001; alois.miedl@telekom.at

Payment Details: Kontonummer: 92.003.390; Name der Bank: PSK. BLZ 60000

BELGIUM: Gerard De Catelle, Neren-aard 6, B-2550 Kontich, Belgium; Tel: +32 3 457 2821;

gerard.decatelle@belgacom.net
Payment Details: Account No: 415-5109121-49

CZECH REPUBLIC: Ing. Petr Drincev, FITCE CZ at CVTSS, Novodvorská 14 C (Czech Telecom building), 142 01 Praha 4, The Czech Republic; Fax: +4202714 61678; Mobile: +420728557371; petr.drincev@ct.cz Payment Details: Send Congress fee in Czech crowns to: name of account holder: FITCE CZ at CVTSS; name of bank: CSOB; bank code number: 0300; bank account number: 161658698

FRANCE: Celina Lachampt, FITCE France Treasurer, 27, Allée de Trévise, 92330 Sceaux, France; Tel: +33 I 40 9 I 83 68; lachampt@aol.com

Payment Details: Account: FITCE France, La Poste, No. 36848 95L 033 CCP La Source

GERMANY: Dipl.-Ing. Werner Hufnagel, VTP, FITCE Gruppe D, Mittermayerweg 43, D 64 289 Darmstadt; Tel: 06151 71 33 71; Fax: 06151 71 33 15; w.hufnagel@t-

Payment Details: Kontoinhaber: FITCE Gruppe Deutschland, BLZ: 500 100 60, Postbank Frankfurt, Konto Nr. 342 000-608

GREECE: Miltiadis Goumas, President of the Hellenic Branch of FITCE, O.T.E. S.A., Coordination and Constructions Control Department, 99, Kifissias Avenue, 15124 Maroussi, Athens, Greece; Tel: +30 210 6117851; Fax: +30 210 6117187; mgoumas@ote.gr Payment Details: National Bank of Greece, Number 671-747730-92, IBAN of the account: GR 8801 1067 1000 00

6717 4773 092

IRELAND: Send registration form and payment to IEI: John Byrne, FITCE Ireland (IEI), 22 Clyde Road, Dublin 4, Tel: 01 668 4341, Fax: 01 668 5508, john.byrne@iei.ie. Note that IEI does not handle enquiries about accommodation or other Congress arrangements. For these contact the Congress addministration.

ITALY: Segretaria AllT, Att. Sig. ra A. L. Fontana, Casella Postale 10790-00100 Roma Eur; Tel: +39 06 54225024; Fax: +39 06 54074168; aiitsegr@tin.it

Payment Details: Conto corrente postale nr. 30168009 dell'AIIT; or Conto corrente bancario, Banca di Roma ag. 134, c/c. nr. 46485/36, CAB 03288, ABI 3002.

LUXEMBOURG: Norbert Zuang, Division des Télécommunications, 2 rue Emile Bian, L-2999 Luxembourg; Tel: +352 4991 5711; Fax: +352 491221;

Norbert_Zuang@ept.lu Payment Details: Bank account holder: FITCE Luxembourg; name of bank: Entreprise des P&T; bank code number: CCPL; bank account number: IBAN LU43 1111 0289 7064 0000

NETHERLANDS: KIvI congresbureau, Postbus 30424, 2500 GK Den Haag; Fax: +31 70 391 9840; congres@kivibur.nl. Do not send money with your application. After receiving your application, an invoice (acceptgiro) for the congress fee will be sent to you by Klvl.

POLAND: STOWARZYSZENIE INZYNIEROW TELEKOMUNIKACJI, 2 Sw. Barbary Street, 00-686 Warsaw, Poland; Tel: +48 22 6992573; Fax: +48 22 6992574; sit@tpsa.pl

Payment Details: Bank account holder: STOWARZYSZENIE INZYNIEROW TELEKOMUNIKACJI; name of bank: Bank PeKaO SA V Oddzial w Warszawie al. Jerozolimskie 65/79 00-950 Warszawa; bank code number: 67 1240 1066; bank account number: 1111 0000 0020 7005.

SPAIN: Adrian Nogales Escudero, AEIT, DIRECCIÓN: Almagro, 2 - 1º izda, 28010 Madrid. Tel: +34-91 391 10 66; Fax: +34-91 319 97 04.

Payment Details: Asociación Española de Ingenieros de Telecomunicación 2038-1849-86-6000277883

UNITED KINGDOM: Dominic Pinto, Asst. Secretary FITCE UK, 36 Bedfordbury #29, Covent Garden, London WC2N 4DQ, UK. Tel: +44 780 302 8268; Fax: +44 20

7379 8341; dominic.pinto@ieee.org

Payment Details: Payment should be by cheque (sterling only) payable to FITCE UK, along with the printed application form. Important—UK applicants must use the sterling registration rates published above.

OTHER COUNTRIES: Refer to Page 6 for details of where to send the Congress Registration Form and payment.

4–6 September 2003, Berlin, Germany HOTEL BOOKING FORM

Please complete this form and fax it before I June 2003 to: the Berlin Congress registration office, Fax: +49 391 5347 6840, Email Helga Krey@telekom.de. Please write clearly. This form is also available for download from www.fitce.org.

PERSONAL DETAILS			
Family name:		First name:	
Company:		Address:	
Country:			
Tel:	Fax:		Email:
ARRIVAL AND DEPARTURE			
Arrival date: September 2003	Departure date:	September 2	003 Number of nights:
HOTEL BOOKING			
Ibis Hotel Berlin Mitte *** www.freehotels.info/en/berlin/45.html Novotel *** www.novotel.com	Single Double	Distance to Congress 10 min by bus line I bus stop at the hote I km; 10 min walkin	the Congress web pages at www.fitce.org, but you should book directly with these
Maritim pro Arte ★★★ Standard www.maritim.de/english/ Comfort hotels/hotels/berlin.html Superior The above rates are per room, per night are superior to the	$ \begin{array}{c cccc} & \in 135 & & \in 170 \\ & \in 149 & & \in 180 \\ & \in 165 & & \in 200 \end{array} $ and include breakfast and	1.5 km; 15 min walk d taxes.	<u> </u>
PAYMENT			
Credit Card Number:			Expiry Date: /
Visa Mastercard/ Eurocard	American Exp	press	ners Club
Name of credit card holder:		Card holder signatu	re:
Booking information A maximum of two weeks after sending this hotel. If you haven't provided your credit ca			receive an acknowledgment from the desired e night deposit.
Your credit card data will be given to the ho • if you cancel your booking within 6 week • at the end of your stay.		nly be charged:	
Please send no money, cheques, etc. to the	FITCE registration office.		

Cancellations

Cancellations only to the hotel, not to the FITCE registration office.

There is no administration charge.

Credit card holder: Your credit card will be charged at a rate of I night, if you have cancelled less than 6 weeks and more than 3 days before arrival. Booking without credit card: Together with the booking confirmation the hotel will inform you about the deposit conditions. You should expect I night if cancelled less than 6 weeks before arrival.

In case of any questions

Before and after sending the hotel booking form to the Registration office, you may address Mrs. Helga Krey; Tel: +49 30 55759-106; Hotline: +49 30 8353-61140; Fax: +49 30 55759-109; Email: Helga.Krey@t-mobile.de.

If you have an acknowledgement from the hotel, please direct all enquiries to the hotel.