



## Meeting «Communication» - Agenda

1. Opening Speech
2. Approval of the Agenda
3. Approval of the minutes of the 2006 meeting
4. 2006 Activity Report
5. Development of the organisation of the communication
6. Preparation of the 2007 activity :
  - Development of the website
  - Communication with the general public
7. Other questions

### 3. Approval of the Minutes of the 2006 Meeting



Towards an improved use of underground Space

ASSOCIATION INTERNATIONALE DES TRAVAILLERS EN SOUTERRAIN  
ITA  
INTERNATIONAL TUNNELLING ASSOCIATION  
AITES

In Consultative Status, Category II with the United Nations Economic and Social Council  
<http://www.ita-aites.org>

#### MINUTES OF THE MEETING COMMUNICATION 2006

SATURDAY 22 APRIL

##### Attending

ITA President	Harvey Parker
South Africa	Anthony Cross
Germany	Alfred Haack
Austria	Harold Wagner
Belgium	Willy De Lathauwer
Brazil	André Assis
Canada	Rick P. Lerat
Korea	Joo S. Lee
Egypt	M. E. Abdel Salam
United States of America	Thomas Payton
France	Olivier Vison
Hungary	Pál Kocsonya
Japan	Yoshihisa Ota
The Netherlands	Hans Admiraal
Poland	Wojciech Grodecki
Portugal	Antonio Pinto da Cunha
Romania	Ovidiu Arghiroiu
United Kingdom	Donald Lamont
Sweden	Daniel Morfeldt
Switzerland	Felix Amberg
Czech Republic	Miloslav Novotny
Turkey	Yusef Erdem
Secretariat:	Claude Baranguier, Bettina Guggler

Secretariat: ITA-AITES c/o EPFL - CH - 1015 Lausanne - Switzerland  
Fax: +41 21 959 41 53 - Tel: +41 21 693 23 10 - e-mail: [secretariat@ita-aites.org](mailto:secretariat@ita-aites.org) - [www.ita-aites.org](http://www.ita-aites.org)



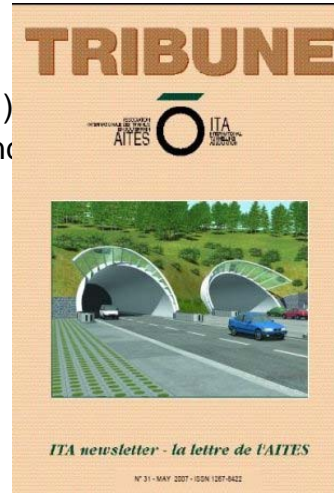
### 4. 2006 Activity Report

- 4.1 TRIBUNE
- 4.2 *ita @news*
- 4.3 Website
- 4.4 Follow-up of 2006 Activities
- 4.5 TUST
- 4.6 Others



## 4.1 TRIBUNE

- Year 2007, 1 issue T31:
  - Focus on Czech Republic,
  - Reports of the Member Nations (31)
  - Reports of ITA “Prime sponsors” and “Supporters”
  - Abstracts of the Open Session papers
- Distribution : 3 000 copies
- Income : 13 750 € (Ads)
- Costs : 13 900 €



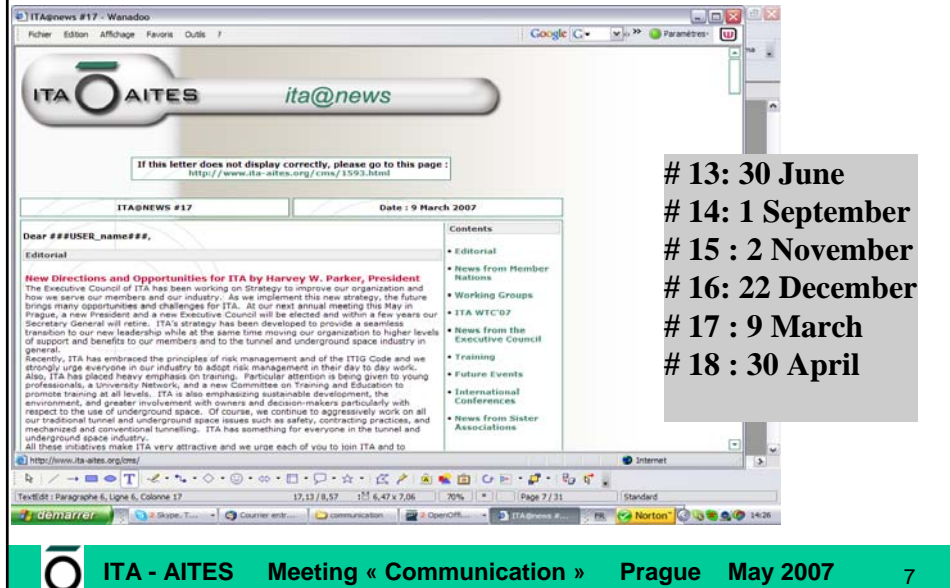
## 4.2 ITA @news 2006-2007

Published bimonthly / sent to 3,400 addresses

- News from the Association, ExCO
- Activities of the Working Groups,
- News from the Member Nations, activities of tunnelling world wide
- News from the ITA World Tunnel Congresses
- Future events
- News from Sister Associations
- News from ITA & Member Nations Publications
- Reports on international conferences



# ITA @news 2006/2007



The screenshot shows a web browser window displaying the ITA @news website. The page features the ITA logo and the text 'ita@news'. A message indicates a display error with a link to a specific page. Below this, there is a news article titled 'New Directions and Opportunities for ITA by Harvey W. Parker, President'. To the right of the article is a 'Contents' table listing various news items and dates. A grey box on the right side of the screenshot contains a list of dates and corresponding events.

Date	Event
# 13	30 June
# 14	1 September
# 15	2 November
# 16	22 December
# 17	9 March
# 18	30 April

ITA - AITES Meeting « Communication » Prague May 2007 7

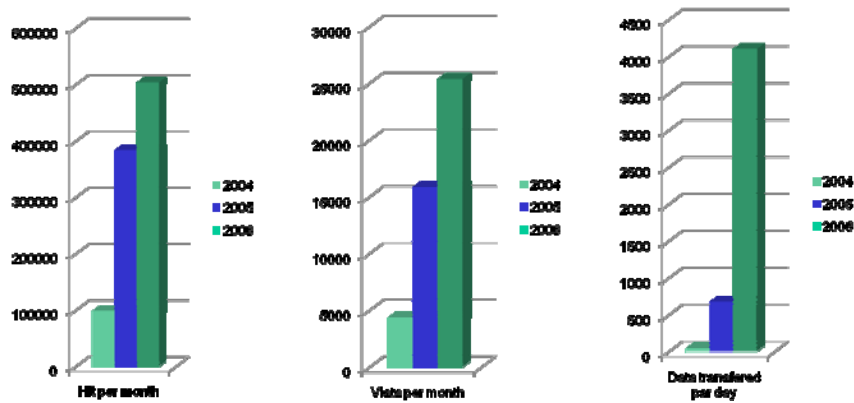
## 4.3 Web Site

### Significant figures for the website

- Total number of html pages: **958**
- Total number of pdf documents: **875** (**1575Mo**) (~ 10000 printable pages)
- Number of hits increased and reached an average of **500 000** per month (380 000)
- Number of visits increased and reached an average of **25 000** per month (17 000)
- Total number of pictures > **500**

## Significant figures for the website

*Number of hits, visits per month and data transferred per day*



## 4.4 Follow up of 2006 Activities

A new tool enabling WGs to better communicate has been implemented :

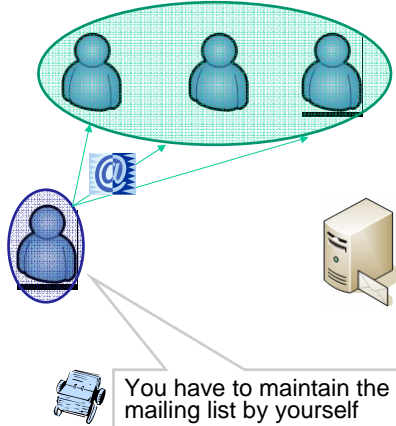
mailing list + ftp



## Website – Mailing list

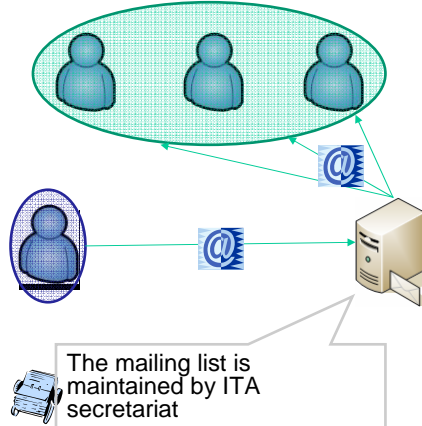
### Past Situation

To communicate inside the group you had to know each e-mail address and to send an e-mail to everyone.



### Current Situation

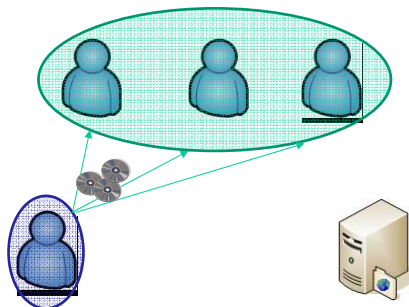
To communicate inside the group you only need to send one e-mail to the address [exco@ita-aites.org](mailto:exco@ita-aites.org)



## Website - FTP

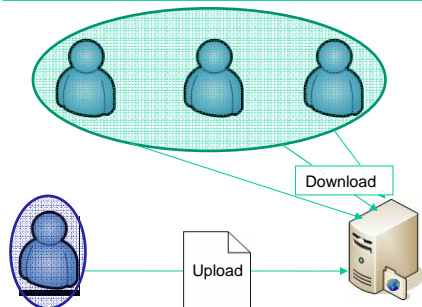
### Past situation

To transfer a large file (more 20 Mo) you have to send a CD to everyone.



### Current Situation

You will be able to upload large file on ITA-FTP Server and every member can download it.



## 4.4 Follow up of 2006 Activities

- The new part « Underground Worlwide » is under developing (including videos). A specific homepage has been done, the tree structure of this part and a new navigation tool have been set up; the introductory pages have been written ([link](#))



## 4.4 Follow up of 2006 Activities

- A new structure including a restricted area for members has been worked out



## Other Technical actions

- Optimization of the ITA Web Server
- Modification of the ITA Newsletter's template
- Installation of a new statistic module to analyze the visitors behavior



## 4.5 TUST ITA/AITES and Elsevier – Tunnelling Together!

### Tunnelling and Underground Space Technology incorporating Trenchless Technology Research

- ITA material : working group reports, key conference papers, and more
- Tunnelling and Underground Space : independently contributed, peer-reviewed papers
- Trenchless Technology Research : independently contributed, peer-reviewed papers



## TUNNELLING and UNDERGROUND SPACE TECHNOLOGY (TUST)

New for 2007:

- Online submission/review system established for research papers
- Visit the Top 25 downloaded articles – updated regularly – at
- ScienceDirect Issue Alerts – transitioned from ContentsDirect, but only 655 individual registrants ... (fewer than last year!)



## TUNNELLING and UNDERGROUND SPACE TECHNOLOGY (TUST)

Action items for you and your colleagues:

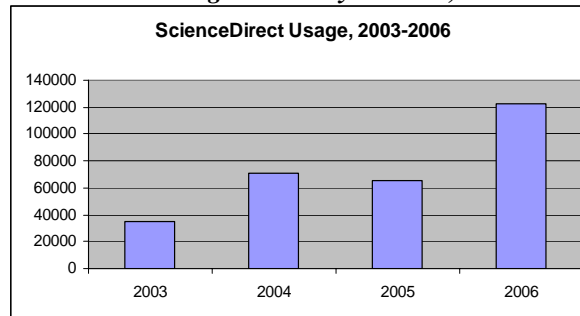
- Visit [www.elsevier.com](http://www.elsevier.com) and check out the TUST homepage!
- Bookmark the page for future use!!
- Make sure you and your colleagues register for ScienceDirect, Issue Alerts to stay informed of TUST contents ahead of publication!



## TUNNELLING and UNDERGROUND SPACE TECHNOLOGY (TUST)

### ➤ *ScienceDirect Usage*

- *SD now includes more than 8.2 million articles on line: the world's largest electronic collection of science/technology/medicine full text and bibliographic information - Over 75% of journal usage is now via electronic access through university libraries, consortia*



## TUNNELLING and UNDERGROUND SPACE TECHNOLOGY (TUST)

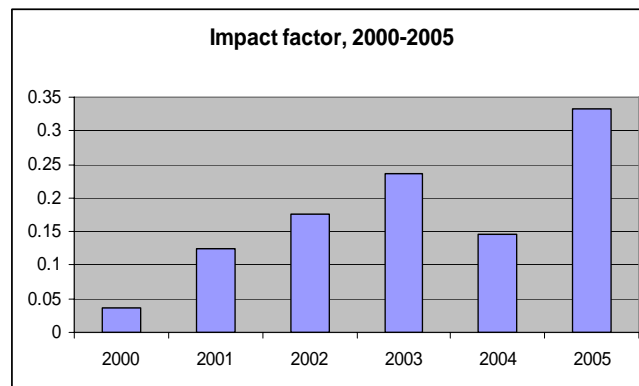
### Main Figures, 2006

- 6 issues – 700 pages
- A double issue + CD (Vol 21, 3-4) is dedicated to the proceedings of the WTC'06 in Seoul, 203 papers
- No WG reports published in 2006.



## TUNNELLING and UNDERGROUND SPACE TECHNOLOGY (TUST)

### ➤ *ISI Impact Factor*



## TUNNELLING and UNDERGROUND SPACE TECHNOLOGY (TUST)

- Subscription fee for the Member nations :
  - 2005 : 73€
  - 2006 : 75€
  - 2007 : 77€



## TUNNELLING and UNDERGROUND SPACE TECHNOLOGY (TUST)

- [secretariat@ita-aites.org](mailto:secretariat@ita-aites.org)
- Olivier Vion : [olivier.vion@ita-aites.org](mailto:olivier.vion@ita-aites.org)
- Keith Lambert, Oxford :  
[k.lambert@elsevier.com](mailto:k.lambert@elsevier.com)



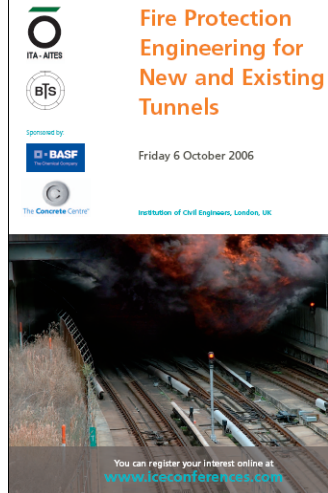
## 4.6 Training in 2006

- Organization of a training course for Young professionals in Seoul (presentations are available on the website)



## 4.6 Worksops 2006

- Fire Protection, London
- Fire protection, Warsaw



The graphic features several logos: ITA-AITES, BJS, BASF, and The Concrete Centre. It also includes the text 'Institution of Civil Engineers, London, UK' and 'Friday 6 October 2006'. A photograph of a tunnel under construction with a fire simulation is shown at the bottom. A registration link is provided: 'You can register your interest online at [www.iceconferences.com](http://www.iceconferences.com)'.



## 5. Planned activity for 2007

- 5.1 Use of the website
- 5.2 Involvement of the member nations in communication
- 5.3 Relation with the publication of specialised magazines
- 5.4 Communication to the general public
- 5.5 Other



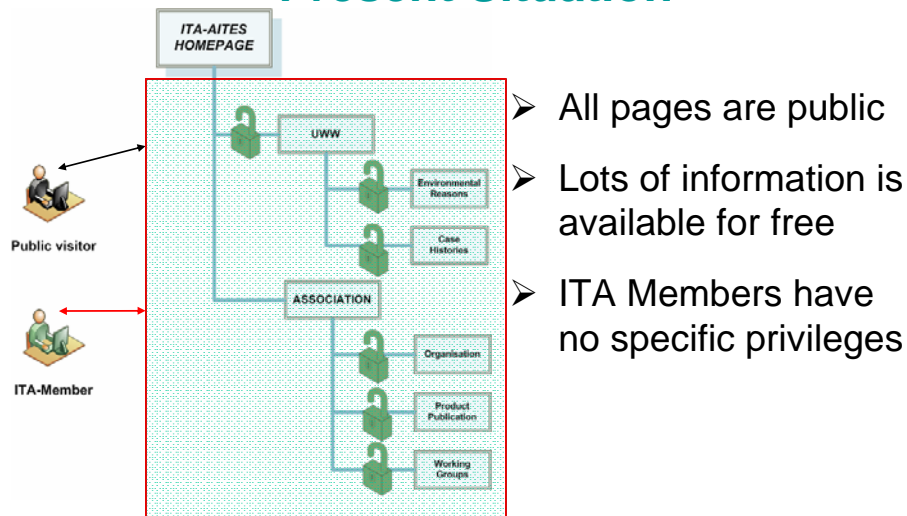
## 5. Preparation of the 2007 activity

### 5.1 Use of the website

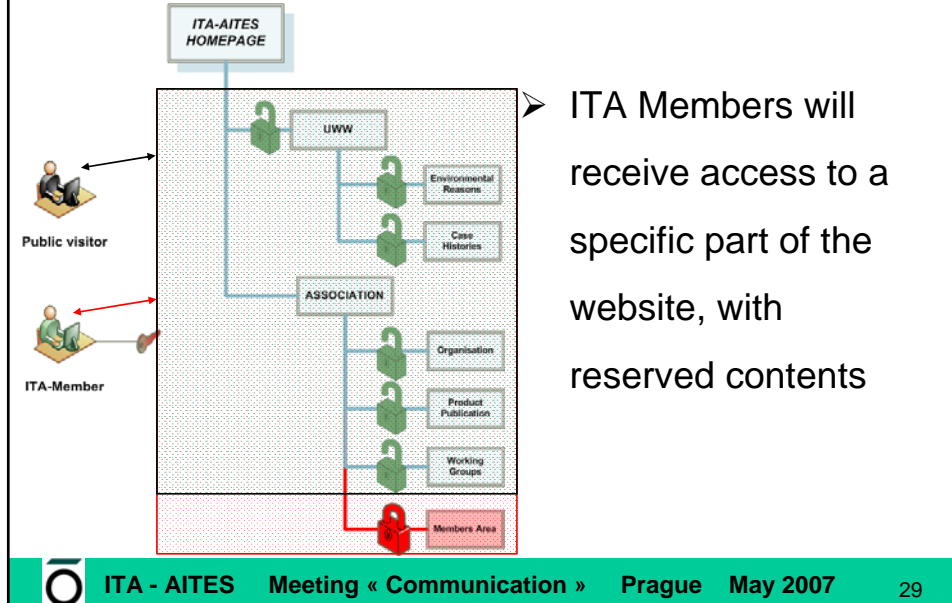
- Improve the page of each Member Nation
- Continue « Underground Worldwide »
- Restricted Pages for ITA members
- New templates for the ITA website -Flash introduction for the entrance address [www.ita-aites.org](http://www.ita-aites.org)
- Continue to develop new pages such as UN, EU
- New functionalities for the Glossary
- Migration to a new version of Typo3



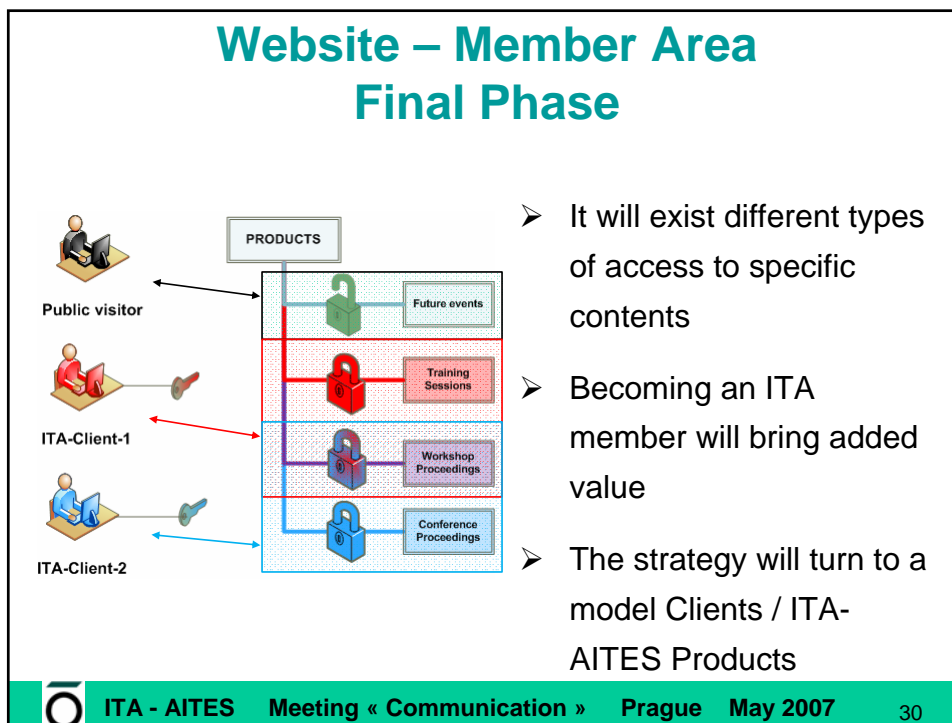
## Website – Member Area Present Situation



## Website – Member Area Transition Phase



## Website – Member Area Final Phase



## 5.2 Involvement of the member nations in communication

Country	Representative	Country	Representative	Country	Representative
South Africa	Sam@saimm.co.za	USA	T. Peyton	Netherlands	H. Admiraal
Algeria		Finland	J. Ritola	Poland	W. Grodecki
Germany	R. Leucker	France	J. C. Amet	Portugal	J. L. Machado do Vale
Saudi Arabia		Greece		Romania	
Australia	T. Peach	Hungary		United Kingdom	R. Craig
Austria		India	R. K. Agarwal	Russia	S. Vlasov
Belgium	W. De Lathauwer	Indonesia	A. Widjajanto	Singapore	Chan Kok Siong
Brazil	A. Assis	Iran		Slovakia	
Bulgaria	V. Ketipov	Iceland		Slovenia	
Canada		Israel		Sweden	A. Nordmark
Chile	M.I van Sint Jan	Italy		Switzerland	F. Amberg
China	W. Liu	Japan	Y. Takano	Czech Rep.	Mi. Novotný
Colombia		Lesotho		Thailand	P. Noppadol
Korea		Malaysia		Turkey	T. Solak
Croatia		Morocco		Ukraine	
Denmark	J. Lorange	Mexico		Venezuela	
Egypt	M.E. Abdelsalam	Norway	T. Skjeggedal	Vietnam	Lang Vu Manh
Spain	M. Fernandez-Bollo	New Zealand			



## Member Nations Journals

PAYS MEMBRES/ MEMBER NAT.	Jour- nal	Newslett er ou similaire or same kind	Titre/Title	Périodicité/ Periodicity	Remarques/Comments
AF. SUD/SOUTH AFRICA	X	X	South African Tunnelling	Annual/annual	Newsletter for members 3/year
ALGERIE/A					
ALLEMAGNE/GERMANY	X		Tunnel (D/GB)	8 issues/year	Publié par Bertelsmann pour la STUVA et non la DAUB/Published by Bertelsmann for STUVA (and for DAUB occasionally)
AR. SAOUD/SAUDI ARABIA					
AUSTRALIE/A	X		AUCTA News	semestriel/six-monthly	
AUTRICHE/AUSTRIA	X		FELSBAU	4 issues/year	
BELGIQUE/BELGIUM	X		TOS		Voir France/see France
BRESIL/BRAZIL					
BULGARIE/BULGARIA		X	Mining Globus		Newsletter pour les membres qui reprend en bulgare des articles de Worldtunnelling, Mining magazine, Tribune etc / For the members which summarizes in Bulgarian the articles from Worldtunnelling, Mining magazine, Tribune etc.
CANADA	X		TAC News	?	Canadian Journal (each second year)
CHILI					
CHINE/CHINA	?		?		
COLOMBIE/A					
COREE/KOREA	X		Tunnelling Technology	4 par an/4 per year	
CROATIE					
DANEMARK/DENMARK					
EGYPTE/EGYPT	?		?		
ESPAGNE/SPAIN					Webpaper only



## Member Nations Journals

PAYS MEMBRES/ MEMBER NAT.	Jour- -nal	Newslett er ou similaire or same kind	Titre/Title	Périodicité/ Periodicity	Remarques/Comments
ETATS UNIS/USA	X		AUA News	Trimestriel/quarterly	
FINLANDE/FINLAND					
FRANCE	X		TOS (F)	Bimestrie/bimonthly	
GRECE/GREECE					
HONGRIE/HUNGARY					
INDE/INDIA		X	Newsletter	Semestriel/sixmonthly	
INDONÉSIE/INDONESIA					
IRAN					
ISLANDE/ICELAND					
ISRAEL					
ITALIE/A	X		Gallerie (I / GB)	3 n°s par an/ issues a year	
JAPON/JAPAN	X		Tunnels & Underground (J)	Mensuel/monthly	
LESOTHO					
MALAISIE/A					
MAROC/MOROCCO					
MEXIQUE/MEXICO					
NORVEGE/NORWAY	X		Varsku Her		Newsletter pour les membres/for the members
N. ZELANDE/NEWZEALAND					
PAYS BAS/NETHERLANDS		X	COB/News	8-12 par an/per year	Journal for VOR members / COB members
POLOGNE/ POLAND			Mining and Underground Construction	4 par an / per year	- summary in English - exchanges with TUNEL
PORTUGAL					



## Member Nations Journals

PAYS MEMBRES/ MEMBER NAT.	Jour- -nal	Newslett er ou similaire or same kind	Titre/Title	Périodicité/ Periodicity	Remarques/Comments
ROUMANIE/A	X		Underground structures News Bulletin	Semestriel/sixmonthly Trimestriel/quarterly	
ROY.-UNI/UNITED KINGDOM	X	X	Tunnels & Tunnelling International BTS Newsletter	Mensuel/monthly 3/4 n° par an/issues a year	BTS meetings – 10 – 11 No. per year
RUSSIE/A	X		Metro and Tunnels (RU)	Bimestriel/bimonthly	
SINGAPOUR/SINGAPORE		X	TUCSS News	3-4 issues/year	Publié par e-mail/published by e-mail
SLOVAQUIE/SLOVAKIA	X		Tunel		Voir Rep Tchèque/See Czech Republic
SLOVENIE/A					
SUEDE/SWEDEN					Technical papers in Swedish from each annual (national) meeting
SUISSE/SWITZERLAND		X			Bibliographie + infos sur les visites/Bibliography + info on the visits
REP. TCHEC/CZECH REP.	X		Tunel (Tch / GB)	Trimestriel/quarterly	
THAÏLANDE/THAILAND		X	ITA Newsletter (THAI)		
TURQUIE/TURKEY					
UKRAINE/UA					
VENEZUELA					
VIETNAM					



## Involvement of the Member Nations by helping the secretariat

- **Technical activities :**  
follow-up of WG activities, position papers,  
« University Network », ...
- **« Administrative » activities :**  
website, [ita@news](mailto:ita@news), « Underground Worldwide »,...
- **Prospective activities :**  
relations with United Nations, relations with  
European Union, ...



## 5. Preparation of the 2007 activity

### 5.3 Relationship with Specialised Publications

- **New Agreement between Elsevier & ITA**  
The agreement for the period 2008-2010 is under negotiation, a final meeting will take place in the coming days in Prague.
- **Other organ of distribution**  
**If negotiations fails, another organ of distribution for scientific results of ITA works will be looked for. It could be a specific ITA organ – ITA Report/ Cahiers de l'AITES**



## 5. Preparation of the 2007 activity

### 5.3 Relationship with Specialised Publications

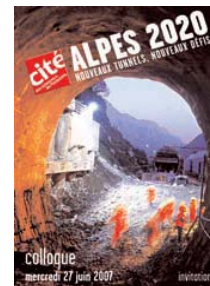
Publication	Responsible	Editor	Country
Bulletin of Engineering Geology and the Environment		Springer-Verlag	Germany
Civil Engineering	Mrs. Anne Elisabeth Powell	The American Society of Civil Engineers	USA
Felsbau	Prof. Dr. Wulf Schubert	Verlag Glückauf GmbH	Germany
International Journal of Rock Mechanics and Mining Sciences	Professor J. A. Hudson		UK
La Lettre Européenne des Travaux Souterrains		Editions Palladion Acrotère	France
Laser Line	Mr. Shani Wallis	Editorial and Media Services	UK
Mines et Carrières	Mr. Christian Guizol	Société de l'Industrie Minérale	France
Revue Française de Géotechnique	Mr. P. Habib	Ecole Nationale des Ponts et Chaussées	France
Routes-Roads	Mr. J. F. Coste	AIPCR/PIARC	France
Travaux	Mr. Roland Girardot		France
Tunnel Management International	Mr. Rory Chase	ITC Ltd.	UK
Tunnels and Tunnelling International	Mr. Thistan Thomas	Polygon Media Ltd.	UK
World Tunnelling	Mr. Mike Smith	The Mining Journal Ltd.	UK



## 5. Preparation of the 2007 activity

### 5.4 Communication to the general public

- Seminar “Alpes 2020 : New Tunnels – New Challenges”, Paris June 27
- Preparation of communication material, to be used in answer to demands of non specialized magazines and newspapers.



## 5.5 - Training in 2007

- Organization of a training course for Young professionals in Prague
- Workshop on Fire Protection in US

