



MINUTES

of the 2nd working session of the Presidium of the
INTERNATIONAL SOCIETY FOR MINE SURVEYING /ISM/
March 6th through March 9th, 1978 in Belgrade

The President had invited the members of the Presidium to the 2nd session by letter of October 5th, 1977. The agenda mailed with the invitation was amended on proposal of the President and with agreement of the participating members as follows:

1. Establishment of quorum and of capacity to take resolutions
2. Approval of the minutes of the 1st Presidium session of ISM of April 19th through April 21st, 1977 in Budapest
- 2a. Admission of new members
3. Information about the results of the working session of November 15th through November 17th, 1977 at Kladno
 - a) Cooperation ISM and World Mining Congress
 - " ISM and FIG
 - b) Preamble to the ISM statutes
 - c) Alteration of statutes
4. Report on the preparations for the IVth International Symposium on Mine Surveying 1979 in Aachen
5. Negotiation of the basic themes for the symposium
6. Discussion of the establishment of commissions for specific subjects of mine surveying in accordance with art. II section 2b of the draft statutes
7. Consultation on the publication of a periodical
8. Place and date of the next session
9. Miscellaneous

Following members were present:

- H. Vosen - President, Federal Republic of Germany
- K. Georgiev - Vicepresident, Bulgaria
- H. Spickernagel - Vicepresident, Austria
- M. Dopita - CSSR
- K. Kangas - Sweden
- J. Klemenczicz - Hungary
- E. Ludvigsen - Norway
- K. Neset - CSSR
- M. Patarić - Jugoslavia
- J. C. R. Weeks - Great Britain
- G. W. Werestschagin - USSR
- H. Zimmermann - Federal Republic of Germany

Guests:

- L. Bugarski - Jugoslavia
- A. Marić - Jugoslavia
- H. Rawert - Federal Republic of Germany
- M. Vujčić - Jugoslavia

The President of ISM and Prof. Patarić, President of the Jugoslavian Association for Mining, Geology and Metallurgy and Chairman of the Committee for Mine Surveying, opened the session by welcoming the attendants and expressing his hope for a successful progress of the session. Besides President Prof. Dr. Borivoje Miscović also Vicepresident Prof. Dr. Dejan Milovanović attended the meeting.

The President of ISM thanked for the hospitality granted and especially Mr. Patarić for having prepared and organized the meeting.

Mr. Vosen notified that during the session of the Commission in November 1977 at Kladno, CSSR, Mr. Neset, on behalf of Mr. Kyntera, Director of the Institute for Ore Research in Prague, awarded a memory medal to Mr. Spickernagel on appreciation of his merits as a founder of ISM. All attendants congratulated cordially.

Item 1

After establishment of quorum, the capacity to take resolutions was declared by the Presidium.

Mr. M. Dopita, CSSR and
Mr. E. Ludvigsen, Norway

took for the first time part as delegates of their countries in the Presidium session and

Mr. H. Zimmermann

as head of the Presidium secretariate.

The following Presidium members were prevented from attending and mailed greetings:

Mr. S. K. Sarkar, India
Mr. A. Parwaresk, Iran
Mr. D. Rice, USA
Mr. J. Sammalisto, Finland

Item 2

Since the previous session in Budapest the Presidium members have been informed on the activities of Presidium management by four circulars. Along with circulars were mailed the minutes of the 1st Presidium session in Budapest and of the commission session at Kladno as well as a set of documents to prepare the 2nd session.

The above mentioned minutes were approved. The Presidium asked Mr. Neset to thank Mr. Svagr and Mr. Reznicek for having translated the minutes.

Item 2a

The following applications for admission as members of ISM have been submitted:

1. Deutscher Markscheiderverein e.V., from May 5th, 1977
Delegate: Mr. H. Vosen
2. Institute of Mine Surveyors of South Africa, from October 3rd, 1977
Delegate: J. F. Aspeling
3. Svenska Gruvföreningen (The Swedish Mining Association), from January 25th, 1978
Delegate: K. Kangas

4. Vuorimiesyhdistys - Bergsmannaföreningen R. Y. (Finland), from January 25th, 1978
Delegate: U. W. Valtakari
5. Bergmännischer Verband Österreich, from February 22nd, 1978
Delegate: Chairmann of the Fachausschuß für Markscheidewesen und Bergschäden,
at present Mr. H. Spickernagel
6. The University of Trondheim, Norway
Department of Mining Engineering, from February 23rd, 1978
Delegate: M. Hetland
7. Jugoslavian Association for Mining, Geology and Metallurgy, Committee for Mine
Surveying, personally submitted on March 7th, 1978
Delegate: M. Patarić

Applications nr. 1, 3, 4, 5, 6, 7 were accepted without counter-vote.

Following aspects resulted from the discussion of the application by the Institute of Mine Surveyors of South Africa:

- The applicant is a non-statal, professional society of mine surveyors. It has been existing for more than 25 years and publishes a professional periodical of a remarkable standard.
- Other South African professional associations are also members of international associations, e.g. in the field of photogrammetry, rock mechanics, etc.
- South Africa is a member of the World Mining Congress Organisation Committee and is by the same taken as member of a national committee.

For clearing up further questions it was decided to handle the application at the next Presidium session.

Mr. Neset notified that the appertaining authorities in CSSR will soon submit an official application of the Subcommittee for Mine Surveying for admission to ISM.

The President informed the Presidium of a correspondence with Mr. Sampedro, Columbia, according to which an application for admission to ISM by the Columbian Society of Engineers AGEMPET is expected.

All delegates are asked - if not yet done - to apply for admission to ISM through national associations respectively to have authorized their existing relations with ISM.

Item 3

3a) The results of the consultation of the working group (see minutes from November 17th, 1977 - Item 1 and 2) are approved without counter-votes. The President will in accordance with item 1 inform the President of the Organizing Committee of the results.

Re. item 2 - cooperation ISM/FIG - the following is notified:

FIG-Commission 6 invites ISM to take part in the 11nd International Symposium for Deformation Measurements (see annex nr. 1).

There are no objections to the intention of FIG-Commission 6 E "Application of Gyroscopic Techniques" to hold a session during the 4th International Symposium of ISM. FIG-Commission 6 E will be responsible of mailing invitations and organizing the symposium.

The XVIth FIG-Congress will take place on August 9th through 18th in 1981 at Montreux, Switzerland.

3b) The results of the consultations of the commission (see minutes of November 17th, 1977 - item 3) are accepted without counter-votes.

3c) The new wording of the preamble will be incorporated in the ISM statutes.

The changes in accordance with item 4 of the minutes of the working sessions of November 17th in 1977 will be submitted for approval at the next member meeting in Aachen in September 1979.

On proposal of Mr. Neset section I is completed by the following:

2. By communication (June 22nd, 1977) from the President of UNESCO ISM is considered as a non-statal organization of category C (MUTUAL INFORMATION RELATIONSHIP).

3. ISM is admitted as a permanent cooperating organ of the World Mining Congress.

4. Previous item 2 now becomes item 4.

Mr. Georgiev proposed to complete ISM statutes (see minutes of November 17th in 1977, item 4).

From the discussion of this proposal resulted the following:

Instead of the cancelled item II 3 the following wording shall be adopted:

"The realization of the aims of ISM is a special task for the national organizations (mine surveying sections), which are practising in their countries as national committees (sectional directions) and are represented in the Presidium".

The further complements proposed by Mr. Georgiev concerning the organization of international symposiums and the activities of the Presidium shall be established as "regulatory statutes" according to section XI of the statutes and be discussed again at the next Presidium session. The Presidium management will ahead of time mail to the Presidium members a draft on the basis of Mr. Georgiev's proposal.

Acceptance of Mr. Georgiev's proposal to insert the following wording in section XI, item 4 of the statutes:

"The existing versions of the statutes in German, Russian, English, French and Spanish language are equally valid". The wording has to be presented to the member meeting for approval. The foot-note on page 1 of the statutes is cancelled accordingly.

Items 4 and 5

The IVth ISM 1979 in Aachen will be arranged jointly by ISM and the national association of the Federal Republic of Germany, German Mine Surveying Society - DMV. The present DMV-Chairman Mr. Rawert submitted the draft of the agenda (see annexed paper) including the basic themes. The Presidium appreciated the suggested agenda.

Detailed information material will be mailed to the members within the coming months; the members are asked to convey it to their colleagues in their countries.

Item 6

The president opened the discussion with the statement that one of the assignments of ISM, in accordance with its statutes, is the establishment of professional commissions in special fields of mine surveying.

Detailed discussions showed that it would be indispensable to realize this task step by step; universities and institutes for mine surveying of each country in particular should contribute to this task.

The four basic subjects suggested in this context were:

1. Assessment of deposits and ascertaining of existing reserves.
2. Mine surveying methodology - instruments, surveying, mapping.
3. Rock and surface movements, mining damages.
4. Landscaping and regional planning, ecology.

At the next Presidium session in December 1978 the procedure will be discussed more in detail. It would be desirable, if names of persons, who could contribute to these working groups, can be given already at the Aachen meeting.

For this purpose it will be necessary to give more details on the basic subjects.

The Presidium management will submit proposals in the working procedures of the commissions at the Aachen meeting.

The term "experts' groups" in item II 2 of the statutes has to be replaced by the term "commission".

Item 7

Discussions about issuing an international periodical for mine surveying showed that the financial difficulties and organizational obstacles at the time being are considered so much aggravating that

- neither the required scientific quality
- nor the regularity of issue
- nor the financial resources for printing and delivery

can be guaranteed in the long run.

It is recommended to find a solution to this highly appreciable suggestion by editing an ISM Information Paper following some existing pattern (e.g. FIG Bulletin, Rock Mechanics etc.). For this purpose it is necessary that each member country submits to the Presidium some kind of brief information or bulletin.

The Presidium thanks Mr. Neset for his suggestion which had started this useful discussion.

Item 8

The President proposed:

3rd Presidium session in Aachen
beginning of December 1978.

Special program: visits to deep open cast brown coal mines (Rheinische Braunkohlenbergwerke AG) and treatment of their mine surveying problems (exploration, planning, surveying, mapping, restoration).

Date agreed upon: December 6th through 9th in 1978.

Item 9

By initiative of Mr. Neset, Mr. Georgiev - in his capacity as present Vicepresident and future President of ISM - declared his readiness to get in contact with the Chairman of Mine Surveying Section of the Kammer der Technik der DDR in GDR in order to check the possibilities of future cooperation between this Section and ISM.

Simultaneous with the Presidium session a mine surveying colloquy was held comprising eight scientific lectures and a visit to Kombinat Kolubara.

Final note:

These minutes will be translated into Russian and English and mailed to all Presidium members.

Belgrade, March 9th in 1978.

In the drafting signed by: Vosen, Georgiev, Spickernagel,
Dopita, Kangas, Klemenczicz, Ludvigsen, Neset, Pataric,
Rawert, Weeks, Werestschagin, Zimmermann