



МЕЖДУНАРОДНОЕ ОБЩЕСТВО ПО МАРКШЕЙДЕРСКОМУ ДЕЛУ  
INTERNATIONAL SOCIETY FOR MINE SURVEYING  
INTERNATIONALE GESELLSCHAFT FÜR MARKSCHEIDEWESSEN  
SOCIÉTÉ INTERNATIONALE DE TOPOGRAPHIE MINIÈRE  
SOCIEDAD INTERNACIONAL DE TOPOGRAFIA MINERA

October 7—10, 1987

## **MINUTES**

*of the 14-th meeting of Presidium of the International  
Society for Mine Surveying (ISM)  
held in Ljubljana, Yugoslavia,  
October 7-10, 1987*

The Agenda for the 14-th meeting of the Presidium was prepared by the President of ISM and circulated to the members of Presidium, to the honorary members, to the chairmen of working commissions, observers and guests in May 1987.

1. Registration of attendance and competence to pass resolutions
2. Apologies for absence
3. Approval of the agenda
4. Acceptance of the Minutes of the 13-th Session of Presidium, in 1986
5. Admittance of new ISM Members
6. Report on ISM Commission Activities
7. Report on ISM Statute translations
8. Recognition of ISM by UNESCO
9. Places and time of next Sitting of the Presidium
10. Discussion to the propositions for the IX. ISM Congress
11. Information regarding national events of interest
12. Report of progress for VII. and VIII. ISM Congresses
13. Preparing of Minutes; Eventualities.

ISM President A.M. Navitniy,  
Chief of Mine Surveying Department  
of the USSR Coal Mining Ministry,  
Minugleprom, 23 Kalinin Prospect,  
Moscow 121910, USSR.  
Tel: 202 89 36.

Vice-President J.C.R. Weeks,  
C/O Royal Institution  
of Chartered Surveyors,  
Parliament Square,  
London, SW1P 3AD, U.K.  
Tel: 01 227 7000.

Vice-President E. F. Hart,  
Consulting Engineer  
and Land Surveyor,  
P. E. Virginia, RT. 3, Box 296,  
Bluefield, Virginia, USA, 24605.  
Tel: (703) 322-4425.

The following members attended the Praesidium meeting:

The Praesidium members:

A.Navitniy, President - USSR  
 F.Hart, Vice-President - USA  
 J.Weeks, Vice-President - Great Britain  
 E.Czubik - Austria  
 J.A.Campbell - Australia  
 O.Gregory - Great Britain  
 K.Georgiev - Bulgaria  
 K.Wilnovsky - Hungary  
 H.Zimmermann - Federal Republic of Germany  
 A.Mucka - Czechoslovakia  
 L.Kovanic - Czechoslovakia  
 M.Pataric - Yugoslavia

Chairmen of ISM working commissions, observers and guests:

H.Scharf - Federal Republic of Germany  
 J.Ondrus - Czechoslovakia  
 D.Ruschev - Bulgaria  
 V.Zimich - USSR  
 N.Filatov - USSR  
 V.Proskuriakov - USSR  
 P.Sladic - Yugoslavia  
 P.Todorovic - Yugoslavia

ITEM 1 OF THE AGENDA: REGISTRATION OF ATTENDANCE AND  
 COMPETENCE TO PASS RESOLUTIONS

- a) The President welcomed members and guests to the meeting on his behalf and on behalf of Mr.M.Shchadov - the Minister of Coal Industry of the USSR and the Chairman of the ISM-88 Organizing Committee.
- b) The President confirmed that was a quorum present and thanked the organizers of the meeting.
- c) On behalf of Yugoslavian Association of miners and metallurgists, administrations of uranic mine "Zhirovsky", coal mine "Titovo Velenie" and also on behalf of directorship of Mining Scientific Institute in Ljubljana Mr.M.Pataric welcomed those present. He wished everybody a great success in holding the

14-th Praesidium Meeting and the VII-th International Congress on Mine surveying in Leningrad.

- d) Mr.K.Georghiev and Mr.H.Zimmermann proposed to prepare a brief historical information on ISM activity.

The Praesidium members approved this proposal and requested Mr.K.Georgiev, together with the ISM Honorary Members and the chairmen of working commissions to prepare such a report, to translate it into the working languages of ISM and to submit it by December 1, 1987 to the ISM-88 Organizing Committee for publication in the Congress Proceedings.

ITEM 2 OF THE AGENDA: APPOLOGIES FOR ABSENCE

Appologies for absence from the following persons were received:

- a) Honorary Members:

Neset - Czechoslovakia  
Spickernagel - Austria  
Kangas - Hungary

- b) Praesidium members:

Dopita - Czichoslovakia  
Chrzanowski - Canada  
Meixner - German Democratic Republic  
Borsonne - France  
Masarira - Zimbabwe  
Labanowicz - Poland

- c) Observers, guests:

Wordelmann - German Democratic Republic  
Tao Huaxue - China

- d) A letter from administration of the Swedish Mining Association was received notifying that from now and on Mr.Olle Karlson will be representing the Mining Association in the ISM Praesidium instead of Mr.Melner.

Mr.H.Zimmermann warmly welcomed the Praesidium members on behalf of Mr.H.Palm.

Mr.Dopita authorized Mr.Ondrus to represent Czechoslovakia at the Praesidium meeting.

ITEM 3 OF AGENDA: APPROVAL OF THE AGENDA

The Praesidium members approved the agenda of the meeting

and made several remarks. Mr. Gregory said that he could supply the Praesidium members with an additional information about the results of the VI-th International Congress on Mine Surveying, held in Harrogate.

ITEM 4 OF THE AGENDA: APPROVAL OF THE MINUTES OF THE 13-th MEETING OF PRAESIDIUM HELD IN SHIOFOK, HUNGARY, OCTOBER 5-11, 1986

a) A letter from Mr. J. Quin-Coles (Australia) was received in which he made some wording to the item 11 of the Minutes. The President explained that the wording did not change the sense of item 11.

Mr. J. Campbell made exact of the title for the Australian Society of Mine Surveyors (Institution of Engineering and Mining Surveyors, Australia Inc.).

b) Mr. K. Georgiev made several wording notes to the Russian text of the Minutes.

c) Mr. F. Hart requested to check over the addresses of the Praesidium members.

All made proposals were accepted.

ITEM 5 OF THE AGENDA : ADMITTANCE OF NEW ISM MEMBERS

a) An official announcement from the Ministry of coal and energetics of German Democratic Republic was received, informing the ISM Praesidium about the decision to become a member of ISM.

Mr. H. Meixner, a professor of Freiberg Mining Academy, was nominated to represent German Democratic Republic at the ISM Praesidium.

b) The President announced that the head mine surveyor of Zimbabwe Mr. Masarira was nominated to be a representative of Zimbabwe at the ISM Praesidium. Mr. Masarira was unanimously approved as a Praesidium member.

c) The President and Vice-President F. Hart informed the Praesidium members that the Statute of ISM and the Minutes of the 13-th Praesidium meeting were sent to Mexico with an offer to become a member of ISM. An invitation to participate in the VII-th International ISM Congress was also directed to Mexico and they hope that Mexico will enter into ISM.

- d) The President informed the Praesidium members that he also sent letters to China, India and Italy with an offer to enter into ISM.
- e) Mr.J.Campbell informed the Praesidium members that a National Society of Mine Surveyors was formed in New Zealand and that he made the efforts to invite New Zealand to enter into ISM.  
The Praesidium recommended to continue the efforts for involving new members into ISM.

ITEM 6 OF THE AGENDA: REPORT ON THE ISM COMMISSIONS' ACTIVITIES

The following work have been fulfilled by the ISM commissions:

Commission 1 and 3

In Skofia Loka (Yugoslavia), October 4-7, 1987 a joint meeting of Commission 1 and Commission 3 was held where the problems and results of application of automatisisation in mine surveying was discussed.

An attention was also paid on improving the legal aspects of mine surveyors.

The next meetings will be held in 1988 in Leningrad and in 1989 in Czechoslovakia.

On behalf of Praesidium the President thanked Mr.H.Scharf and Mr.E.Czubik for the work done.

Commission 2

At the request of Mr.H.Palm the Minutes of Commission's meeting held in Harrogate was handed to the President by Mr.H.Zimmermann. It was repoted that the next meetings of Commission 2 will be held in 1987 in Finland and in 1988 in Leningrad.

Commission 4

Mr.E.Czubik reported that the 8-th meeting of Commission 4 was held in Katovize (Poland), September 2-4, 1987 and was dedicated to precisising the terminology and rock displacements.

Commission 5

The President reported that the 5-th meeting of Commission 5

was held in Austria, August 12-14, 1987 and was dedicated to the problems of storage of discards of mining industry and to the stowage of discards underground. The problems of recultivation and enviromental protection were also discussed.

The President highly appreciated the activity of Commissions and wished them a further success.

#### ITEM 7 OF THE AGENDA: REPORT ON ISM STATUTE TRANSLATIONS

- a) The working group was formed at the 13-th Praesidium meeting to specify the identity of translations of the ISM Statute into five languages.
- b) Mr.K.Georgiev noted that there were some difficulties in this work.
- c) The German text of the Statute was already prepared by Mr.Czubik in cooperation with Mr.H.Zimmermann and Mr.H.Vosen.

The Praesidium approved the results of work of the working group and requested Mr.A.Navitniy and Mr.K.Georgiev to make a translation of the Statute into Russian.

Vice-Presidents Mr.F.Hart and Mr.J.Weeks were requested to make a translation of the Statute into English.

It was decided that the translated texts of the Statute should be sent to the Organizing Committee ISM-88 for publication in five official languages, before the next Praesidium meeting would be held.

#### ITEM 8 OF THE AGENDA: RECOGNITION OF ISM BY UNESCO

- a) The President directed a letter to the Secretary-General of UNESCO Mr.M'Bow in which he gave the grouns for transference of ISM from "C" to "B" cathegory.

From the point of view of Mr.President it is neccessary to increase the effords for involving the developing countries into ISM, for rendering the methodological and informative assistance in improving the mine surveying and for wider exchange of scientific and production experience between mine surveyors.

- b) Mr.K.Georgiev requested the Praesidium members to contribute to transference of ISM to "B" category through the representatives of their countries in UNESCO.
- c) Vice-President F.Hart noted that transference of ISM to "B" category will enable to widen the ISM membership more efficiently

ITEM 9 OF THE AGENDA: PLACES AND TIME OF NEXT SITINGS OF THE PRAESIDIUM

- a) At the 13-th meeting of Praesidium it was agreed that the 15-th Praesidium meeting will be held while the VII-th ISM Congress in Leningrad.
- b) Mr.L.Kovanic (Czechoslovakia) offered to hold the 16-th ISM Praesidium meeting in 1989 in Smolenits (CSSR).
- c) Vice-Presidents Mr.J.Weeks and Mr.F.Hart offered to hold the 17-th ISM Praesidium meeting in Great Britain. The date and the place of the meeting would be defined later on.

The Praesidium approved these proposals.

ITEM 10 OF THE AGENDA: DISCUSSION TO THE PROPOSITIONS FOR THE IX-th ISM CONGRESS

- a) The President reminded the Praesidium members that at the 13-th meeting it was decided (according to the offer of Mr.H.Speckernagel) to preserve the existed practice in the order of priority for holding the ISM Congresses and to request Mr.H.Labanowicz to consult with the authorities about the possibility to hold the IX-th ISM Congress in Poland.

The President informed the Praesidium Members that a wire from Mr.H.Labanowicz was received with notification that the IX-th ISM Congress could not be held in Poland in 1994.

- b) Mr.J.Campbell informed the Praesidium that Australia could hold the ISM Congress not earlier 1997.
- c) Mr.L.Covanic offered to apply to the representatives of German Democratic Republic with a request to study the possibility of holding the IX-th ISM Congress in German Democratic Republic.

The Praesidium supported this proposal and requested all Praesidium members to learn the question about the place for holding the IX-th ISM Congress.

ITEM 11 OF THE AGENDA: INFORMATION REGARDING NATIONAL EVENTS OF INTEREST

- a) The President informed the Praesidium members that the 59-th meeting of Organizing Committee of the World Mining Congress was held in Austria and that the Chairman of WMC Mr. Stranz Secretary-General Mr. Naiberg had visited Leningrad and had discussed the items concerning the VII-th ISM Congress.
- b) Mr. E. Czubik reported about celebration of Miner's Day in Leoben in September 1987. This holiday is celebrated once in 25 years. More than 1200 participants from 36 countries were present and over 100 papers were discussed.
- c) Mr. H. Zimmermann reported about the meeting of mine surveyors in Freiberg (Federal Republic of Germany).
- d) Mr. A. Mucka reported that a 100 years jubilee of academist Chery and 80 years jubilee of professor Neset was celebrated in Czechoslovakia in May, 1987. More than 80 participants from 19 countries were present at the jubilee.
- e) Mr. J. Campbell informed the Praesidium members about the 13-th meeting of Australian mine surveyors to be held in 1987 and about the 200-th anniversary of Australia to be celebrated in 1988. (colonization of)
- f) The President reported about new instruction for mine surveying in the USSR, which was developed by VNIMI and which would be introduced into action from January 1, 1988.
- g) Mr. K. Georgiev reported about the conference on application of computers in mine surveying, which was held in Bulgaria in October 1986, and about the conference on normative documents for mine surveyors to be held in Bulgaria in 1988.
- h) Mr. K. Wisnovzky reported about the national symposium on the problems of rock displacement held in 1987 in Siofok (Hungary).



- i) Mr.M.Pataric informed the Praesidium members about the Symposium on mine surveying to be held in 1989 in Yugoslavia.
- j) Vice-President Mr.H.Hart informed the Praesidium members that the VI-th Symposium of Canadian mine surveyors will be held in June 1988.
- k) Mr.L.Kovanic informed the Praesidium members that in China in 1988 the national symposium of mine surveyors will be held.

The President thanked everybody for information and wished all those scientific forums a great success.

ITEM 12 OF THE AGENDA: REPORT ON PROGRESS FOR VII-th AND VIII-th ISM CONGRESSES

- a) Mr.N.Filatov informed the Praesidium members about the work done by the Soviet Organizing Committee for preparation of the VII-th ISM Congress to be held in Leningrad from June 28 to July 2, 1988.

By the present time the Soviet Organizing Committee has already received about 1000 application forms for participation from 29 countries.

The Soviet Organizing Committee directed the invitations for participation in the International Exhibition for Mine Surveying Equipment to 116 foreign firms and to 300 soviet organizations.

- b) Mr.O.Gregory gave an additional information about the results of the VI-th ISM Congress, held in Harrogate and requested the members of the Soviet Organizing Committee to fix the names of those who will make the speeches before the Congress will be opened.
- c) Mr.V.Proskuriakov informed the Praesidium members about the details of cultural programme and post-congressional tours.

The Praesidium members wished the organizers of the VII-th ISM Congress a great success and recommended them to include in the "Guide for the sessions of the Congress" the detailed information about the time and the place of ISM members' General Assembly.

- d) Vice-President F.Hart gave an information about the work done for preparation of the VIII-th ISM Congress to be held in Lexington, Kentucky, USA, September 23-27, 1991. He informed that the Organizing Commâttée was formed and the plan of preparatory measures was warked out.

The Praesidium members wished the organizers of the VIII-th ISM Congress a great success in their work.

ITEM 13 OF THE AGENDA: PREPARATION OF MINUTES, EVENTUALITIES

- a) The President thanked everybody who was present for participation in the meeting.
- b) The Praesidium thanked Mr.P.Todorovic, Mr.M.Pataric and the administration of Yugoslavian Association of Miners and Metallurgists for good organization of the 14-th meeting of ISM Praesidium.

Mr.L.Kovanic and Mr.E.Czubik were also thanked by the Praesidium for a great assistance in interpritation and translation.

- c) The Praesidium thanked the administration of Mining Scientific Institute in Ljubljana, the administration of uranic mine "Zhirovsky" and coal mine "Titovo Velenie" for organization of excursions to these enterprises.

The President invited everybody who was present to take part in in the work of the VII-th ISM Congress to be held in Leningrad.

W. H. Murray  
C. W. Weeks  
E. Franklin Hart  
C. W. C. 1.

H. J. ...  
J. A. Campbell  
- Australia

D. H.  
H. J.

P. W. Gregory  
R. D. ...  
H. ...

H. ...  
H. ...  
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