



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 8-11, 1986

## M I N U T E S

of the 13-th meeting of Presidium of the  
International Society for Mine Surveying  
(ISM) held in Siofok, Hungary,  
October 8-11, 1986

The Agenda for the 13-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 1986.

1. Confirmation of the presence of the Presidium members and a Quorum.  
Greeting to the new members and observers.
2. Apologies for Absence.
3. Remarks from individual members.
4. Approval of the Agenda for the 13-th meeting of the ISM Presidium.
5. Admittance of new members.
6. Report on Commission meetings.
7. Report on recognition of ISM by UNESCO.
8. Further discussion of Review of Statutes.
9. Approval of a list of the Honorary members (founders of ISM).
10. Date and place of the 14-th and 15-th Presidium meetings.
11. Date and place of the IX-th ISM Congress.
12. Report from individual countries.
13. Report on the VI-th ISM Congress.
14. Information about preparation for the VII-th and VIII-th ISM Congresses.
15. Any other business.

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The Presidium's Meeting was attended by:

Honorary Members:

- H. Spickernagel - Austria
- H. Vosen - West Germany
- I. Klemencsics - Hungary
- K. Kangas - Sweden

Members of Presidium:

- A. Navitniy, President - USSR
- F. Hart, Vice-President - USA
- J.C.R. Weeks, Vice-President - Great Britain
- M.E. Czubik - Austria
- J.A. Campbell - Australia
- K.P. Georgiew - Bulgaria
- K. Wisnovszkiy - Hungary
- H. Lobanowicz - Poland
- H. Zimmermann - West Germany
- G. Bordonne - France
- L. Kovanic - Czechoslovakia
- N. Pataric - Jugoslavia

Chairmen of the ISM Working Commissions, and the ISM Observers:

- N. Filatov - USSR
- H. Ogrodowsky - Poland
- J. Ondrus - Czechoslovakia
- J. Pielok - Poland
- D. Roustschew - Bulgaria
- R. Todorovic - Jugoslavia
- H. Wordelmann - East Germany

- G. Szadeczky-Kardoss - Hungary
- K. Pikli - Hungary
- G. Graczka - Hungary

At the 13th Meeting of the ISM Presidium the Finnish Association of Mining Engineers and Metallurgists was represented by Mr. Kangas.

Item 1 on the Agenda: Check over present Members of Presidium and quorum verification.

- a) The President welcomed participants in the Meeting and the Committee. His special greetings were extended to Honorary Members present at the Meeting, Mr. Spickernagel, Mr. Vosen, Mr. Klemencsics, and Mr. Kangas. He also thanked the organizers of the Meeting.
- b) The President verified the quorum of the ISM Presidium.
- c) The President conveyed greetings and wishes sent in by the Minister of Coal Industry of the USSR Mr. M. Schadov, Chairman Of the Organizing Committee for the 8th ISM Congress.
- d) Mr. Klemencsics greeted those present on behalf of the Hungarian Association of Mining Engineers and Metallurgists. He conveyed wishes of good work from the Cairman of the Hungarian Association of Mining Engineers and Metallurgists Mr. A. Kolozsvari.
- e) Mr. Wisnovszky informed the Presidium of organizational matters.

Item 2 on the Agenda: Excuses of those absent: Messages of Greetings were recieved from the following persons unable to take part in the Meeting:

- V. Svagr - Czechoslovakia
- E. Ludvigsen - Norway
- H. Palm - West Germany
- H. Scharf - West Germany
- R. Choque - Peru

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|-------------|------------------|
| O. Lindholm | - Finland        |
| D. Mdaets   | - Belgium        |
| M. Dopita   | - Czechoslovakia |
| G. Mellner  | - Sweden         |

Item 3 on the Agenda: Individual comments of the Members of the Presidium.

- a) Mr. Weeks handed over to the President a letter from Bolivia informing of Mr. J. Ortuste's death in a road accident and of his replacement by Mr. R. Persel.
- b) Mr. Choque (Peru) notified the Presidium of his new address.

Item 4 on the Agenda: Discussion over the Agenda for the 13th Meeting of the ISM Presidium.

- a) The President informed those present that the Agenda had been discussed with Vice-President Mr. Weeks and that the proposals of Vice-President Mr. Hart, Members of Presidium Mr. Georglew, Mr. Zimmermann, Mr. Wisnovszky, Mr. Lobanowicz, and Mr. Campbell had been taken into account. The Agenda was sent out to all the Members of the Presidium, to Chairmen of the Commissions, and to the Observers. Additional points for consideration did not arrive.
- b) Mr. Hart presented information of the 18th FIG Congress and the 8th Meeting of the Joint Board of related international organizations. He pointed out that the Congress was attended by 2200 delegates, comprising 300 assisting attendants and 650 of exhibition support personnel. On behalf of the President, Mr. Hart informed the participants in the Congress of aims and purposes of the ISM and its forthcoming Congresses in USSR and USA.
- c) The President Mr. Navitny presented information of the 59th Meeting of the Organizing Committee for the World Mining Congress held in Vienna, in September, 1986. At that Congress he presented

a report on the ISM's activities in the course of 1986 and on preparations to the 7th ISM Congress in the USSR.

- d) Mr. Georgiew drew attention of those present to an important event in the history of the ISM: 10 years ago at the 3rd ISM Symposium, in Leoben (Austria), the ISM's Charter was adopted, establishing its independence and legal status of the Association.
- e) Mr. Campbell notified the Presidium that Australia had their delegate at the 1st ISM Symposium, with subsequent laps of some time, but in the future he would hope for continuous and fruitful co-operation.

Item 5 on the Agenda: Admission of new members.

- a) The President announced that no new ISM's membership applications had been filed in. He mailed communications to the East Germany, China, and India offering the ISM's membership and inviting to the Presidium permanent delegates of those countries. Replies received from said countries show ways of positive solutions to that end.
- b) Mr. Hart established contact with a representative of Mexico Mr. N. Robles who volunteered to take part in the ISM's activities. It would be expedient to invite the National Association of that country to officially apply for the ISM's membership.
- c) Mr. Campbell said he could get into pen contact with a representative of New Zealand and continue the talks on recruitment of that country.  
The Presidium's recommendation was to carry on with active recruitment of new countries.

Item 6 on the Agenda: Commissions' progress reports.

According to Chairmen of the Commissions the following Meetings had been held:

Commission 1

The 6th Meeting took place in Leoben (Austria) from 28 April to 3 May, 1986, where reports on the role of mine surveying in Austria and Norway were presented.

Commission 4

- a) The 7th Meeting took place in Bourgas (Bulgaria) from 12 to 16 July, 1986, where under consideration was preparation progress of a Draft Catalog of standardized terms, definitions, and symbols for displacement processes.
- b) Mr. Zimmermann reported that the FIG were compiling a unified International Dictionary of Geodetic and Mine Surveying Terms comprising those involved with rock displacement. The Presidium proposed that Commission to set up contacts with the FIG.

Commission 3

The 7th Meeting took place in Siofok (Hungary) from 6 to 8 October, 1986, where topical problems of advanced engineering and techniques involved in mine surveying were discussed and proposals worked out as to take account for achievements of the Satellite Geodesy in forward mine surveying planning.

The Presidium supports the Commission's resolution on joint meeting with Commission 1 in order to specify legal aspects of a mine surveyor in the environment of today's fast developing mine surveying technology.

Commissions 2 and 5

The Meetings are planned to take place in 1987.

Mr. Zimmermann suggested to bring Mr. Stolte (West Germany) in on Commission 2.

The President approved of the Commissions' fruitful activities and wished them every further success.

Item 7 on the Agenda: Report on recognition of the ISM as  
a UNESCO organization.

The Presidium instructed the President to forward the UNESCO's Secretary General Mr. M'Bow a letter of substantiation for the ISM transfer from category "C" to "B".

Item 8 on the Agenda: Further discussion of addenda to  
the ISM's Charter

The Presidium set up a Working Group comprising Mr. Czubic, Mr. Hart, Mr. Bordonne, Mr. Georgiew, and Mr. Weeks for making translations of the ISM's Charter into 5 languages more exact and identical with due regard for adopted addenda.

The Presidium considered it necessary to invite on the Working Group Mr. Graser from the East Germany.

The Presidium set a deadline for preparation and submission of the finalized Charter's translations to the President in May, 1987.

Item 9 on the Agenda: Honorary Members List approval  
(Founders of the ISM).

The President reminded the Presidium of the ISM's Honorary Members approved by the 6th ISM Congress, and proposed placing them first on all the lists of the ISM's members and observers appended to the ISM's Protocols.

The organizers of the 13th Meeting of the ISM Presidium arranged for Diplomas to the ISM's Honorary Members which they were awarded at a ceremonial reception on 10 October, 1986.

The Presidium thanked the Hungarian colleagues for their good work.

Item 10 on the Agenda: Dates and Venues for the 14th and 15th  
Meetings of the ISM Presidium

a) The Presidium accepted Mr. Pataric's and Mr. Todorovic's proposal for the 14th Meeting of the ISM Presidium to take place in Ljubljana, Jugoslavia from 7 to 10 October, 1987 and that of

Commission 3 from 4 to 7 October, 1987.

- b) The 15th Meeting of the ISM Presidium was decided to take place within the period of the 7th ISM Congress in Leningrad.
- c) Mr. Kovanic (Czechoslovakia) filed a proposal for the 16th Meeting of the ISM Presidium to take place in Czechoslovakia, in 1989. The Presidium agreed. Dates and Venue for the Meeting will be specified at the subsequent Meetings of the ISM Presidium.

Item 11 on the Agenda: Date and Venue for the 9th ISM Congress.

- a) The matter of Date and Venue for the 9th ISM Congress is subject to further joint study with countries that volunteered for its organization.
- b) Mr. Spickernagel proposed to maintain the established sequence of the regular ISM Congresses. In that connection, Mr. Lobanowicz said he in routine order co-ordinate possibilities for an ISM Congress to take place in Poland, and would let the President know of the decision.
- c) The Australian Association of Mine Surveyers and Mine Surveying Engineering filed an official proposal for one of the regular ISM Congresses to take place in Australia. The Presidium agreed to consider the proposal when selecting host-countries for coming ISM Congresses.

Item 12 on the Agenda: Individual Member-Countries Reports.

- a) Mr. Georgiew informed of the 5th National Conference on Mine Surveying held in Bourgas (Bulgaria), which was attended by specialists from 6 countries. He said that the year 1987 was allocated for 2 simposia, of which one was to deal with Regulations and Legal Aspects in Mine Surveying. He addressed the Members of the Presidium with a request for relevant documents be made available to him from their countries.



- b) Mr. Zimmermann announced that in the West Germany the New Regulations on Mine Surveying would be implemented starting 1 January, 1987.
- c) Mr. Lobanowicz informed of the National Symposium on Recultivation held in Poland, in September, 1986, in which specialists from Czechoslovakia and Hungary took part.
- d) Mr. Kovanic announced that in May, 1987, the 100th anniversary of Academician Cechura and the 80th anniversary of Professor Neset would be marked in Czechoslovakia and invited to the Jubilee Meeting mine surveyers from other countries.
- e) Mr. Kovanic and Mr. Ondrus handed over to the Members of the Presidium the 10th volume of collected scientific works "Mine Surveying in the Socialist Countries".
- f) Mr. Klemencsics invited the Members of the Presidium to the National Symposium of Mine Surveyers on Rock Displacement to be held in Hungary, in May, 1987.
- g) Mr. Pataric informed of the National Symposium of Mine Surveyers held in Jugoslavia, in May, 1986.
- h) Mr. Czubic announced that the Leoben Miner's Day, marked every 25 years, would be observed in Leoben and Graz, from 22 - 26 September, 1987.

The President thanked for the information and wished the Scientific Forums successfull and fruitfull work.

Item 13 on the Agenda: The 6th ISM Congress' Progress Report.

Mr. Weeks informed of the positive effect the 6th ISM Congress had on improvement Mine Surveying and strengthening of international co-operation between mine surveyers.

The Congress was attended by 360 delegates from 24 countries.

144 presentations were made. The 3rd volume of the Congress' transactions will be mailed to the participants in this year.

The Presidium noted a significant role of the 6th ISM Congress in development and strengthening of international co-operation between mine surveyers, and expressed gratitude to the organizers of the Congress for their great and successful efforts.

Item 14 on the Agenda: On Preparations for the 7th and 8th ISM Congresses.

a) Mr. Filatov presented the Organizing Committee's progress report on preparations for the 7th ISM Congress to be held in Leningrad, USSR from 26 June to 2 July, 1988. Two invitation forms were issued in three languages: a publicity leaflet and a Preliminary Program of the Congress. Copies were sent out to 55 countries. Over 100 companies and organizations will be invited to take part in an exhibition for mine surveying instruments and equipment. Plans were made for 5 Post-Congressional Technical Tours. All the raised points received detailed answers.

The Presidium wished the Organizing Committee good work in preparations for the Congress.

b) Mr. Hart informed of preparations for the 8th ISM Congress to be held in Lexington, Kentucky, USA from 23 - 27 September, 1991. Proposals were forwarded to Canada and Mexico for bringing their National Conferences in line with the 8th Congress. Mr. Hart invited all those concerned in other countries to take part in the 8th Congress.

The President wished success in preparations for the 8th Congress.

Item 15 on the Agenda: Diversified Topics.

a) Mr. Weeks forwarded copies of the 12th Meeting of the ISM Presidium's Protocol to all the Members and Guests. No comments arrived. On the President's initiative the Protocol was granted approval.

b) The President expressed his gratitude to all those present for taking part in the Meeting.

- c) The Presidium thanked the Hungarian Association of Mining Engineers and Metallurgists for their successful efforts in hosting of the 13th Meeting of the ISM Presidium and provisions for its fruitful work.
- d) Thanks were expressed to the Directorate of the Bauxite Mining Enterprise "Kincsesbanya" for the trip to said Enterprise arranged for the Members of the Presidium.

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*James J. ...*  
*E. J. ...*  
*W. ...*  
*W. ...*  
  
*Mohar...*  
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*W. ...*  
*G. ...*  
*U. ...*  
*J. ...*  
*M. ...*

*Kauo Kanges Rosen*  
*A. Halamiy*  
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*CP Weeks*  
*...*  
*Pitelli*

