

AGENDA PROPOSED BY THE PRESIDENT  
FOR THE  
GENERAL ASSEMBLY MEETINGS OF THE  
XIIth INTERNATIONAL CONGRESS

Three meetings were scheduled for this Congress, all in MacKay Hall, as follows - 15:45 to 17:15, Wednesday, July 26th; 15:45 to 17:15, Friday, July 28th, and 10:45 to 12:15, Tuesday August 1.

The agenda submitted by the President was as follows:

1. President's report,
2. First Vice-President's report on proposed organization of Technical Commissions - Voting of the proposal,
3. Secretary-General's report,
4. Congress Director's report,
5. Treasurer's report,
6. President of Financial Commission's report,
7. Selection of site for XIIIth Congress,
8. Election of the new President of the ISP,
9. Election of the other Members of the new Council,
10. Election of the Members of the Financial Commission,
11. Selection of Member Societies responsible for Technical Commissions,
12. Proposal of the Council concerning the publication of the reports of the Technical Commissions Symposia,
13. Proposals concerning "Photogrammetria",
14. Resolutions of the General Assembly,
15. Further matters brought forward by Delegates,
16. Admission of New Members to be discussed immediately following Item I.

Editor's Note: The reports submitted to the Assembly follow the minutes of their respective Meetings, and in the sequence in which they were presented.

ORDRE DU JOUR  
DES  
RÉUNIONS DE L'ASSEMBLÉE GÉNÉRALE  
DU  
XII<sup>e</sup> CONGRÈS INTERNATIONAL  
PROPOSÉ PAR LE PRÉSIDENT

Trois réunions ont eu lieu au Mackay Hall du Centre Civique pendant le Congrès:

le mercredi	26 juillet, de 15 h 45 à 17 h 15,
le vendredi	28 juillet, de 15 h 45 à 17 h 15,
le mardi	1 <sup>er</sup> août de 10 h 45 à 12 h 15.

Le Président a présenté l'ordre du jour suivant:

1. Rapport du Président,
2. Rapport du Vice-Président sur la proposition d'une nouvelle organisation des Commissions Techniques - Vote sur la proposition,
3. Rapport du Secrétaire Général,
4. Rapport du Directeur du Congrès,
5. Rapport du Trésorier,
6. Rapport du Président de la Commission des Finances,
7. Choix du Pays chargé d'organiser le XIII<sup>e</sup> Congrès,
8. Election du nouveau Président de la S.I.P.,
9. Election des membres du nouveau Conseil,
10. Election des membres de la Commission des Finances,
11. Choix des membres chargés d'une Commission technique,
12. Proposition du Conseil concernant la publication des actes des

- Symposia des Commissions Techniques,  
 13. Propositions sur la réorganisation de la revue «Photogrammetria»,  
 14. Résolutions de l'Assemblée Générale,  
 15. Autres questions soulevées par les délégués,  
 16. Admission de nouveaux Membres – discuté après le rapport du Président.

Remarque de l'éditeur: Les rapports présentés à l'Assemblée viennent à la suite du procès-verbal de la réunion au cours de laquelle ils ont été exposés, et selon l'ordre de présentation.

DIE VOM PRÄSIDENTEN VORGESCHLAGENE TAGESORDNUNG FÜR  
 DIE ALLGEMEINEN VOLLVERSAMMLUNG-SITZUNGEN DES 12.  
 INTERNATIONALEN KONGRESSES

Drei Sitzungen waren für diesen Kongreß geplant. Sie fanden alle in der MacKay Halle statt; und zwar am Mittwoch den 26. Juli von 15:45 Uhr bis 17:15 Uhr; am Freitag den 28. Juli von 15:45 Uhr bis 17:15 Uhr; und am Dienstag den 1. August von 10:45 Uhr bis 12:15 Uhr.

Die Tagesordnung, die der Präsident vorgelegt hat, war wie folgend:

1. Der Bericht des Präsidenten,
2. Der Bericht des ersten Vizepräsidenten über die vorgesehenen Aufteilungen der Technischen Kommissionen und die Abstimmung der Vorschläge,
3. Der Bericht des Geschäftsführers,
4. Der Bericht des Kongreßdirektors,
5. Der Bericht des Kassenwartes,
6. Der Bericht des Präsidenten der Finanz-Kommissionen,
7. Die Auswahl des Ortes für den 13. Kongreß,
8. Die Wahl eines neuen Präsidenten der I.G.P.,
9. Die Wahl der anderen Mitglieder des neuen Rates,
10. Die Wahl der Mitglieder der Finanz-Kommissionen,
11. Die Auswahl der für die Technischen Kommissionen zustehenden Mitgliedergesellschaften,
12. Vorschläge des Rates über die Veröffentlichung der Berichte der Tagungen der Technischen Kommissionen,
13. Vorschläge für die »Photogrammetria«,
14. Beschlußfassungen der Vollversammlung,
15. Weitere Angelegenheiten, die von den Delegierten vorgelegt werden können.
16. Die Aufnahme von neuen Mitgliedern wird gleich nach dem ersten Punkt der Tagesordnung besprochen.

Anmerkung des Schriftleiters:

Die Berichte, die der Vollversammlung vorgelegt worden sind, folgen nach dem Protokoll ihrer Sitzungen in der Reihenfolge ihrer Vorlegung.

## MINUTES OF FIRST MEETING

### GENERAL ASSEMBLY

July 26 1972, 15:45

President Solaini called the meeting to order indicating that he had reported on much of the work of the Council at the plenary session of the Congress on July 24. He presented an agenda for the current meeting; no changes were offered.

The President acknowledged that the "Motions of the General Assembly" of Lausanne had charged the present Council with numerous tasks (Archives, XIth Congress, Part 1, page 243), one of which, Motion 12, was a "Report of the Commission Appointed at the Lausanne Congress to Study the Possibilities of Establishing a Permanent File of Documents of the I.S.P.", which was read to the General Assembly by the Secretary-General. Acceptance of the Report was approved by the Assembly without opposition.

Similarly, Motion 13 was a proposal by the Delegation of Brazil to introduce remote sensing into the programme of I.S.P. President Solaini reported that this has been accomplished through the establishment of two special Working Groups, one in Commission I and another in Commission IV.

Motion 14 of the previous Congress concerned the reorganization of the Technical Commissions; this subject is considered later here as Agenda Item 2.

Motion 15 concerned a free circulation of cartographic materials (aerial photographs, etc.) between countries for scientific purposes. President Solaini explained that this was impossible because of rigid national regulations prohibiting such exchanges.

Motion 16 recommended co-operation with F.I.G. so that the Congresses of I.S.P. and F.I.G. would occur alternately two years apart. President Solaini reported that he had made special efforts to accomplish such an arrangement but had not been successful.

Motion 17 pertained to the magazine *Photogrammetria* as the official organ of I.S.P. This topic will be discussed in detail as Agenda Item 13; it concerns the financial plight of *Photogrammetria*.

Motion 11 established a Financial Commission which is cited in the I.S.P. Statutes Article 18 and the Bye-Laws Article 16; misunderstanding has risen with regard to their interpretation. This subject was deferred until Agenda Item 11.

President Solaini reported that he had invited nominations for the new I.S.P. 1976 Congress location, the other new Council members, and the assignments of the Technical Commissions. These selections will be made at the next meeting of the General Assembly on Friday, July 28. In view of the fact that several of the nominations had been made at a late date, President Solaini requested the approval of the General Assembly to accept these late nominations: it was approved.

President Solaini then read the names of the applications for the Council positions in the order that they were received:

Prof. A. Reinhold (E. Germany) as Second Vice-President.  
Eng. J. Cruset (France) as Secretary-General.  
Prof. W. Hofmann (W. Germany), proposed by the Finnish  
Society of Photogrammetry, as Treasurer.  
Prof. T. Maruyasu (Japan) as a Council Member.  
Prof. A.J. van der Weele (Netherlands) as a Council Member.

President Solaini pointed out the importance of a well-balanced Council from the standpoints of languages and political regions.

President Solaini also called attention to the need for selecting members of the Financial Commission who must be of nationalities different from those on the Council. This completed the Report of the President.

President Solaini advanced to Agenda Item 16 so that new Members would be permitted to vote. The Secretary-General presented the credentials for membership of Ireland (Category 3) and Greece (Category 2), and he recommended their approval. The General Assembly approved them unanimously.

First Vice-President Bachmann presented (Agenda Item 2) the report on the proposed reorganization of the Technical Commissions. President Solaini asked for a vote of "yes" or "no" inasmuch as the proposal had been corrected several times during the past three years. The vote was 26 to 2 in favour of acceptance.

Agenda Item 3. Secretary-General Tewinkel presented a brief report. I.S.P. now consists of 58 members. Two members asked that their categories be changed from 2 to 3: Czechoslovakia and Roumania. Mr. Tewinkel recommended to President Solaini that the General Assembly approve the changes; approval was granted.

As Agenda Item 4, Congress Director Gamble reported on the progress of the Congress. The registration is currently 1155 with a ladies registration of 449. One of the problems has been the distribution of papers as a result of their late arrivals.

As Agenda Item 5, Treasurer Halonen presented his report. Briefly, he indicated a monetary balance of 35,470.70 S.F.

President Solaini introduced Agenda Item 6, the Financial Commission report, explaining that it will not be possible to settle the problem today. Mr. Sven Möller was asked to present a resumé of the report - copies had been distributed to all delegates at the beginning of the meeting.

At the end of the discussion, it was decided to reconsider the question on the next meeting of the General Assembly.

The meeting was adjourned at 17:10.

#### REPORT OF THE COMMISSION APPOINTED AT THE LAUSANNE CONGRESS TO STUDY THE POSSIBILITIES OF ESTABLISHING A PERMANENT FILE OF DOCUMENTS OF THE I.S.P.

At a delegates meeting the question was raised whether the documents which are of some value for the history of the I.S.P. should be collected or registered in such a way that they can always and at any time be consulted. As a result of the discussion the president proposed to appoint a small commission with the task to study the problem and to prepare a proposal and to present this for further consideration to the Board of the I.S.P. The commission consisted of three former presidents of the I.S.P.:

Dr. ing. h.c. H. Härry  
Eng. Dr. A. Paes Clemente  
Prof. Dr. h.c. ir. W. Schermerhorn

By means of correspondence the members came unanimously to the following conclusions:

- 1) Only those documents should be collected which are of value for the study of the history of I.S.P. and which so far have not been published in the International Archives of Photogrammetry.
- 2) Each outgoing council should, after selection according to the rules of point 1, transfer the valuable documents produced during its period to a central office with two copies of a list, to be signed by the sender and by the recipient.
- 3) The subdivision of the files can be made according to the circumstances of each period. The commission proposes for the time being the following categories for documents not published in the Archives:
  - 1) Records and documents about meetings of the Delegates and the General Assembly.
  - 2) Correspondence regarding the system of the technical commissions.
  - 3) Correspondence about finances.
  - 4) Records of the meetings of the technical commissions regarding resolutions, etc., separately for each of the commissions.

- 5) Correspondence of Statutes Committee.
- 6) Correspondence regarding Awards.

Regarding the problem of a central office for the files of the I.S.P., the commission advises to accept the offer of the Rector of the International Institute for Aerial Survey and Earth Sciences (I.T.C.), Prof. ir. A.J. van der Weele, to establish in 1971 an I.S.P.-library in a special room of the new I.T.C. building, where the I.S.P. files can be housed. The head of the I.T.C. Publications and Documentation Division would be charged with the regular supervision of the files and handling all questions regarding this subject. The commission proposes to entrust the task of collecting material from former officials of the I.S.P. to the same officer of the I.T.C. He could start by sending to former members of the Board of the I.S.P. a questionnaire with a description of the kind of material desired.

In addition to the signature of the members of the commission the signature of Prof. van der Weele showed that he agreed with the acceptance of the task of the I.T.C. mentioned above.

### REORGANIZATION OF THE TECHNICAL COMMISSIONS

In the course of the General Assembly of I.S.P., on 18th July 1968, a proposal of the French Society for Photogrammetry was approved, and it was decided to set up a Working Group which had to prepare the reform of the allocation of work and of the functioning of the Technical Commissions.

The following persons were nominated for this Group:

President:	Mr.	Walter K.	BACHMANN	Switzerland
Members:	Messrs.	Jean	CRUSET	France
		Mariano	CUNIETTI	Italy
		Frederick J.	DOYLE	USA
		Ernst	GOTTHARDT	Federal Republic of Germany
		Robert	VERLAINE	Belgium

The Group held a first meeting on 12th and 13th May 1969 and a second one on 19th and 20th May 1970. The project text that resulted was adopted by the Council of I.S.P. at its meeting of

4th and 5th August 1971

and was sent, together with a memorandum, to all the National Member Organizations on 22nd November 1971.

The project which you will have to debate today is the result of many, often very difficult discussions, and of wide consultations within our National Associations. The consultations have shown that the majority of our Members desire to maintain the present structure and number of the Technical Commissions.

Under these conditions, the reform could only have as its objective a new definition of the fields of interest of the various Commissions. This definition is given in the proposed text which has been submitted to you.

The Investigating Commission is of the opinion that this text -

- a) regroups the various subject matters better than in the past,
- b) avoids confusion as much as possible,
- c) takes into account the future development of photogrammetry, and proposes that you approve the project.

## REORGANIZATION DES COMMISSIONS TECHNIQUES

Au cours de sa réunion du 18 juillet 1968, l'Assemblée Générale de la S.I.P., approuvant une proposition de la Société Française de Photogrammétrie, a décidé la création d'un Groupe de travail chargé de préparer la réforme des attributions et du fonctionnement des Commissions techniques.

Ce groupe a été formé par les personnalités suivantes:

Président:	M.	Walter-K.	BACHMANN	Suisse
Membres:	MM.	Jean	CRUSET	France
		Mariano	CUNIETTI	Italie
		Frederick J.	DOYLE	USA
		Ernest	GOTTHARDT	BRD
		Robert	VERLAINE	Belgique

Il a tenu une première réunion les 12 et 13 mai 1969, puis une seconde les 19 et 20 mai 1970. Le projet de texte qui en est résulté a été approuvé par le Conseil de la S.I.P., lors de sa réunion

des 4 et 5 août 1971,

et, accompagné d'un mémoire, envoyé à toutes les Associations Nationales en date du novembre 1971.

Ce projet, sur lequel vous aurez à vous prononcer aujourd'hui, est le résultat de nombreuses discussions, parfois fort ardues, et d'une vaste consultation au sein de nos Associations Nationales. Cette consultation a montré que la majorité de nos membres désiraient maintenir la structure et le nombre actuel des commissions techniques.

Dans ces conditions, la réforme ne pouvait avoir pour objet qu'une nouvelle définition du champ d'activité des différentes commissions. Cette définition est donnée dans le projet de texte qui vous a été soumis.

La Commission d'étude, estimant que ce texte -

- a) regroupe mieux que par le passé les différentes matières,
- b) évite dans toute la mesure du possible les recouvrements et
- c) tient compte des développements future de la photogrammétrie,

vous propose d'approuver le projet.

## UMGESTALTUNG DER TECHNISCHEN KOMMISSIONEN

Anlässlich der Generalversammlung der I.G.P. vom 18. Juli 1968 wurde ein Antrag der Französischen Gesellschaft für Photogrammetrie angenommen und die Einsetzung einer Arbeitsgruppe beschlossen mit der Aufgabe, eine Reform der Aufteilung und der Tätigkeit der Technischen Kommissionen vorzubereiten.

Für diese Gruppe wurden folgende Personen ernannt:

Präsident:	Herr	Walter K.	BACHMANN	Schweiz
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Mitglieder:	Herren	Jean	CRUSET	Frankreich
		Mariano	CUNIETTI	Italien
		Frederick J.	DOYLE	USA
		Ernst	GOTTHARDT	Bundesrepublik Deutschland
		Robert	VERLAINE	Belgien

Sie hielt eine erste Tagung am 12. und 13. Mai 1969 und eine zweite am 19. und 20. Mai 1970. Der sich ergebende Vorschlag wurde vom Vorstand der I.G.P. an seiner Sitzung vom

4. und 5. August 1971

angenommen und zusammen mit einem Memorandum allen Nationalen Mitglied-organisationen am 22. November 1971 zugestellt.

Dieser Vorschlag, über den Sie ersucht sind, sich heute auszusprechen, ist das Ergebnis von zahlreichen, oft sehr lebhaften Diskussionen und einer umfassenden Umfrage innerhalb unserer Nationalen Organisationen. Die Umfrage hat gezeigt, dass die Mehrheit unserer Mitglieder die gegenwärtige Struktur und Anzahl der Technischen Kommissionen aufrechtzuerhalten wünscht.

Unter diesen Bedingungen konnte die Reform als Gegenstand nur eine neue Abgrenzung des Tätigkeitsgebietes der verschiedenen Kommissionen haben. Diese Abgrenzung ist in dem Ihnen unterbreiteten Textvorschlag aufgeführt.

Die Studienkommission ist der Ansicht, dass dieser Text

- a) die verschiedenen Materien besser gruppiert als früher,
- b) die Ueberschneidungen so gut wie möglich verhindert und
- c) von den künftigen Entwicklungen der Photogrammetrie Rechnung trägt.

Sie schlägt Ihnen vor, dem Vorschlag zuzustimmen.

## REORGANIZATION OF THE TECHNICAL COMMISSIONS

### Commission I

PRIMARY DATA ACQUISITION

### Commission II

INSTRUMENTATION FOR DATA REDUCTION

### Commission III

MATHEMATICAL ANALYSIS OF DATA

### Commission IV

TOPOGRAPHIC AND CARTOGRAPHIC APPLICATIONS

### Commission V

NON-TOPOGRAPHIC PHOTOGRAMMETRY

### Commission VI

ECONOMIC, PROFESSIONAL AND EDUCATIONAL ASPECTS OF PHOTOGRAMMETRY

**Commission VII**

INTERPRETATION OF DATA

**REORGANIZATION DES COMMISSIONS TECHNIQUES**

**Commission I**

RECUEIL DE L'INFORMATION PRIMAIRE

**Commission II**

INSTRUMENTS D'EXPLOITATION

**Commission III**

ASPECTS MATHÉMATIQUES DU TRAITEMENT DE L'INFORMATION

**Commission IV**

APPLICATIONS TOPOGRAPHIQUES ET CARTOGRAPHIQUES

**Commission V**

PHOTOGRAMMÉTRIE NON TOPOGRAPHIQUE

**Commission VI**

ASPECTS ÉCONOMIQUES PROFESSIONNELS ET ÉDUCATIFS DE LA PHOTOGRAMMETRIE

**Commission VII**

INTERPRÉTATION DE L'INFORMATION

**UMGESTALTUNG DER TECHNISCHEN KOMMISSIONEN**

**Kommission I**

GEWINNUNG DER AUSGANGSINFORMATIONEN

**Kommission II**

AUSWERTEINSTRUMENTE

**Kommission III**

MATHEMATISCHE GESICHTSPUNKTE DER INFORMATIONSVERRARBEITUNG

**Kommission IV**

TOPOGRAPHISCHE UND KARTOGRAPHISCHE ANWENDUNGEN

**Kommission V**

NICHTTOPOGRAPHISCHE PHOTOGRAMMETRIE

## Kommission VI

WIRTSCHAFTLICHE BERUFLICHE UND LEHRTECHNISCHE GESICHTSPUNKTE DER  
PHOTOGRAMMETRIE

## Kommission VII

INTERPRETATION DER INFORMATIONEN

### REPORT OF SECRETARY-GENERAL JULY 26, 1972

The International Society for Photogrammetry now consists of 56 Members of which 4 were admitted since the Eleventh Congress in 1968: Papua - New Guinea, Ceylon, Cyprus and Nigeria. In addition, two Societies have filed for membership and will be voted on here: Ireland and Greece. Also the Indonesian Surveyors Association applied for membership yesterday; as all the documents have not yet been received, voting will be by air mail during the next few months.

The Secretary-General issued 15 circular letters during the past 4 years in addition to numerous miscellaneous communications. Only one member, China, failed to communicate with either the Secretary-General or the Treasurer.

For a Member to change its Category number, the approval of this General Assembly is necessary. Two countries, Czechoslovakia and Roumania wish to change their Categories from 2 to 3. Therefore, Mr. President, I move

That this General Assembly approve the increase  
in Category numbers from 2 to 3 be approved.

I wish to thank you for writing to me to tell me the names of your officers, changes in address, etc. I ask that you write to the new Secretary-General as soon as you return home from this Congress.

G. C. Tewinkel,  
Secretary-General of I.S.P.

### REPORT OF CONGRESS DIRECTOR July 26, 1972

My report on the preparations for the XIIth Congress of the International Society for Photogrammetry, with the facilities offered and the overall programme, can be brief, since many of you have already been here for several days. A more comprehensive report will be prepared for Volume I of the Archives of this Congress.

I need scarcely point out that running an International Congress such as ours is a formidable undertaking, and those national bodies considering such an undertaking would be wise to obtain the opinions of those responsible for the last several Congresses.

Our Society is growing in two ways - we have more Member bodies at each Congress and the Member bodies themselves continue to expand. It is inevitable that the Congresses will continue to grow if the present general format is maintained. Our Congress Committee consists of the following sub-committees, and I shall list them along with the names of persons responsible for the various activities.

Dr. T.J. Blachut	- Programme Co-ordination
Mr. R.E. Moore	- Tours
Mr. J.B. O'Neill	- Liaison with the Canadian Institute of Surveying
Mr. L.M. Sebert	- Secretariat
Mr. R.P. Shaw	- Exhibits
Mrs. Mary Thompson	- Ladies Programme
Dr. J.M. Zarzycki	- Finance
Mr. M.E.H. Young	- Property Service
Mr. J.I. Davidson	- Advisor to Congress Director
Mr. A.C. Tuttle	- Advisor to Congress Director

Obviously it would take too much of your time to give a comprehensive report on matters for which the Chairmen of the Committees are responsible. What may interest you is our registration to date, and, whereas we had a short while ago assumed that the registration would not exceed 1000 plus 350 family members, I am able to announce, as of yesterday morning, the number had reached 1117 and 449 family members. The Ladies Committee, under the Chairmanship of Mrs. Thompson, is almost like a small congress in itself.

One of the problems we have encountered to date, and I know has been a bit troublesome to you, is the late arrival of technical papers. Authors do not seem to realize how much time it takes to send packages by surface mail, including the delays in Customs clearance. We regret this inconvenience but authors share the responsibility.

I would like to commend the exhibitors for their co-operation and support of this Congress. We are rightly proud of the fine exhibits of instruments as well as the scientific and technical equipment that grace our Congress.

Although the Congress has barely started, I wish to take this opportunity of thanking the many ladies and gentlemen who have worked so hard to try to ensure its success. I also thank the Council and Members of national bodies who have entrusted us with the responsibility for the XIIth International Congress.

S.G. Gamble,  
Congress Director.

## THE TREASURER'S REPORT TO THE GENERAL ASSEMBLY

The past four-year period was the first in accordance with the new Statutes which recently became valid. The Congress is now completely under the economic management and responsibility of the organizing country. As a result, the assets at the Council's disposal and therefore of interest to the General Assembly consist of membership fees. Other possible assets would consist of donations, subsidies from international organizations and the like, had there been any during the period under review--but there were none.

After the new Statutes entered into validity, membership fees are calculated according to a new method. Members are divided into payments categories according to the size of membership in the society they represent, but categories are not directly proportionate to the number of members. There are eight payments categories, and the fees range at the moment from 30 to 1.440 Swiss francs.

Membership keeps changing constantly, and this affects the fees. There are also issues open to interpretation, unrelated with the ISP. It may be summarized that, on the basis of the current membership numbers, the total fees due annually amount roughly to 13.000 Sfr., in other words, a total of about 50.000 for the four-year periods.

After the Congress in Lausanne, the Society of Photogrammetry in Switzerland transferred to ISP, in round figures, Sfr. 8000 of funds accumulated according to the earlier Statutes. In the past four-year period 52.000 worth of membership fees have been received. This sum is the same as the total due for payments of members. Members have been very punctual in remitting their fees. The worst difficulties in the collection of membership fees arise from the difficulties in communication. These difficulties can hardly ever be completely avoided in

a world-wide organization with member societies run by voluntary officials frequently replaced by others. Even purely political factors have their repercussions on the communication facilities, for even during the period under review thoroughgoing changes have taken place in the boundaries and administration of countries represented by members.

Expenditure consists mainly of the expense items associated with the activities of the President, the Secretary-General and the Treasurer. Total expenditures in the past four-year period amounted approximately to about 25.00 Sfr.

Financially, the past four-year period has been successful, and the Society's funds have increased from the 8000 Sfr left by the Society of Photogrammetry of Switzerland to 35.000 Sfr.

According to the new Statutes, the Society also has an auditor to examine the Treasurer's activities, and a special Financial Commission which, according to the definition of the Statutes, is to draw the broad lines of the financial policy to be observed.

The Society's currently valid Statutes contain no stipulations concerning the use of the funds accrued, and therefore funds have been spent only on practically indispensable expenses. Purely from the point of view of the Treasurer's work, these Statutes involve certain weaknesses which it might be useful to put straight when the Statutes are amended next.

REPORT AND SUGGESTION BY THE FINANCIAL COMMISSION THROUGH ITS President Sven G. Möller. Stockholm, July 2 1972.

## 0. Introduction

This is the first report of the first Financial Commission (FC) of ISP. For that reason some general points of view and some experiences of the activity of FC will be given.

### 0.1 The Statutes of ISP and FC

No rules are given for the election of the president of FC. The General Assembly shall elect FC (Stat. 18) and could at the same time elect its president.

The auditor of ISP should act outside of and independent of FC and deal with the historic part of the ISP economy.

FC should be advisory and consultative only when asked by the General Assembly or the Council. FC should however also suggest to the General Assembly broad lines of financial policy for the Society having regard to its scientific responsibilities. A suggestion to the Council of financial policy is not assumed. Another consequence is related to the scientific responsibilities of ISP. FC could hardly suggest a financial policy for the Technical Commissions which according to the Statutes 10 are responsible for the scientific work of the Society. Consequently it seems to be some kind of contradiction in the Statutes 18.

FC should examine expenditure of all kinds (Statutes 18). The economy of the Congress, the Technical Commissions, the symposia, the Working groups, the International Archives and the reports (Statutes 9 and 10) should however not be examined by FC. Consequently FC could only deal with the annual contributions from the members of ISP. That is a very small part of the total economy of all activities going on in the ISP. Only this small part will yearly be accounted for and examined by ISP.

### 0.2 Cancellation of Membership

Statutes 15. "In the case of repeated default in the payment of contributions in spite of a demand for payment which the Treasurer shall send to the defaulting Member at least six months before the opening of the Congress". That is the fundamental rule for cancellation of membership. Statutes 11. "Each Member shall pay annually the contribution....". There is however no definition of financial year. Consequently it is recommended that the first financial year should start at the Congress (opening or General Assembly) and end on the 30th of June the next year. The second and third financial years should go on from the first of July, one year, to the 30th of June the next year. The fourth financial year should consequently start on the 1st of July and end at the next Congress (opening or General Assembly). It is however stated in the Bye-Laws 14 d that the complete accounts of ISP should be assembled three months before each Congress. Consequently a complementary account for these last three months must be assembled and arranged for according to the rules

in the Bye-Laws 16 (last sentence). The expression “repeated fault” must indicate two or more. The Treasurer should also have demanded for payment at least two times before the Congress. With these prerequisites fulfilled cancellation of membership may be declared by the General Assembly.

### 0.3 The Bye-Laws of ISP and FC

The Technical Commissions and Financial Commission are in some cases brought together under the common word “Commission” in other cases not. It is valuable and useful for FC to have the same position as a Technical Commission at least in the following cases.

Bye-Laws 13 c. Distribute information concerning the Technical Commissions also to FC.

Bye-Laws 31. “The Presidents of Commissions shall meet with the Council as and when necessary to co-ordinate the work.....”.

#### 1. The Treasurer of ISP

FC states that The Treasurer has fulfilled all his duties according to the Bye-Laws 14.

The table of “Unpaid contributions of members during the years 1968 - 1972” indicates 14 members with “repeated default in the payment of contributions”. The General Assembly may therefore declare their memberships cancelled.

The total amount of receipts 58.00 Sfr is very little compared with the aims of ISP (the Statutes 3).

About 65% of the expenditures have been used by the President for travelling, about 9% by the Secretary General, about 4% by the Treasurer. The remaining 22% have been used for a council meeting, the project “History of Photogrammetry” and for bank charges. It could be discussed if so great a part of the expenditures should be used for the Presidents travelling.

No rules exist for an ISP budget, or for the purpose of using member fees, or for the use of a profit. Nor are there guiding rules in the case of a deficit. The Bye-Laws 14 a state that the Treasurer should follow “the decisions of the General Assembly and the instructions of the Council”. In practice however that is difficult and time consuming.

The Bye-Laws 17 state that “Bank accounts of the Society shall each be held in the names of two persons, namely by the President and the Treasurer”. In the Statutes 7 (Nationality) is stated that the President and the Treasurer shall be of different nationalities. It is therefore circumstantial for the Treasurer to work. An attestation for instance must be performed in two different countries.

It is also obvious that the President, the Secretary-General and the Treasurer could work easier and with less delay if they lived in the same country, preferably the country where the Congress shall be held.

#### 2. The Council of ISP, the Congress and the Commissions

FC indicated earlier (0.1) what small a part of the total economy of all activities going on in ISP that could be influenced by Council. The Congress Committee and the Technical Commissions are responsible for the administration, performance and financing of their work (Statutes 9 and 10), which is the dominating and most important part of all activities of ISP. This fact however is only slightly reflected in the organization of ISP. So are the Presidents of the Technical Commissions not members of Council. Because of the fact that only the member fees are available for Council, its activity between the Congresses must be modest. If this activity should be intensified, other economic means must be found. One way is to increase the member fees, another way to secure governmental of international economic support. That could be a task for Council or FC or both of them.

Several Technical Commissions have arranged symposia between the Congresses. Sometimes they have been organized as small specialized Congresses between the ordinary Congresses and with ambitious publications as a result. This trend has been observed during many years. One point of view could be that symposia should be organized only for small groups of competent specialists, and not regularly between the ordinary Congresses. These ordinary Congresses have always been intended to be the climax of the ISP activity. Another point of view is that the Congresses should be arranged every third year instead of every fourth. It is namely difficult to produce new scientific and technical results of international quality in two years. The flow of such

information from a period of four years is nowadays so voluminous that only few persons have time to read it during the following four years. That is a general trend in science not only for photogrammetry.

### 3. The aims of ISP

The common photogrammetric working process includes geodesy, aerial photography, stereoplotting, aerial photographic interpretation, dataprocessing, cartography and automation. The photogrammetric products are used for many purposes, civil and military ones. Consequently there are also other international organizations dealing with parts of the photogrammetric working process. Such organizations are among others found in geodesy, photography, remote sensing, pattern recognition, stereology, dataprocessing, cartography and geology. UNESCO has taken part in symposia for photo-interpretation (1964 in Toulouse) and for land evaluation (1968 in Canberra) etc. It must be desirable that overlapping international activities could be co-ordinated and organized in a better way.

Photogrammetry was earlier concentrated upon the geometric information of landscape. Remote sensing with photographic interpretation is dealing with the semantic information of landscape. We can nowadays observe that the remote sensing technique is growing rapidly, that new instruments and equipment for remote sensing have been available on the market and that this development is influencing the classical type of photogrammetry. Modern "Photogrammetry" consequently must deal with both types of information and adapt its activity to this new trend.

The main task of ISP therefore must be to improve the flow of photogrammetric information. The main difficulties are,

the big amount of information,

repeated information of the same kind,

important information mixed up with less important,

lack of translations from not official to official languages of ISP,

lack of necessary funds to improve this flow of photogrammetric information.

### 4. Conclusion

Every activity of ISP has an economic side. For that reason FC has indicated in this report some problems and points of view, which could be studied in order to improve the activity of ISP. Some of them could be solved through modest alterations of the Statutes and Bye-Laws of ISP. The other ones require a thorough study.

If the General Assembly and the Council of the International Society for Photogrammetry would accept the indications given in this report, the Financial Commission recommends, that they should be studied during the following four years by a Working Group or FC. The results should be presented at the next Congress.



S.G. Gamble views first ERTS photos with W.A. Fischer, U.S. Geological Survey.

## MINUTES OF SECOND MEETING

### GENERAL ASSEMBLY

July 18 1972, 15:45

President Solaini called the meeting to order after a roll call had been completed as the delegates entered the hall. Discussion was reopened on Agenda Item 10 which was held over from the previous meeting on July 26, namely, the report of the President of the Financial Commission, Mr. Sven G. Möller.

Honorary Member General Brown spoke eloquently on the subject, pointing out that it was perhaps too soon after the adoption of the new Statutes to consider changing them very drastically. He suggested that minor discrepancies be handled by the agreement of the new I.S.P. Council. Professor van der Weele, Netherlands, moved that the matter be referred to the new Council for any necessary action including, perhaps, the establishment of a working group; after a small amount of discussion, the General Assembly agreed by a vote of 28 in favour.

Agenda Item 7: The selection of the location of the site for the XIIIth Congress (1976). Three countries had submitted applications: Finland, Israel and Brazil. A secret ballot was requested, and President Solaini appointed two delegates to assist Secretary-General Tewinkel in conducting the vote. The result of the voting was: Finland 22, Israel 2 and Brazil 2. President Solaini therefore asserted that the next I.S.P. Congress will be held in Finland and, as stated in the application, Professor Halonen is designated as the 1976 Congress Director.

Agenda Item 8: The selection of the new I.S.P. President. Professor Solaini announced that the only nomination he had received was from Canada, offering the name of Dr. S.G. Gamble. The General Assembly acclaimed by applause the unanimous approval of the election of Dr. Gamble. President Solaini proclaimed Dr. Gamble as elected, after which Dr. Gamble made a short speech of acceptance.

President Solaini then announced that he did not wish to continue as a member of the Council and, as specified in the Statutes, Article 7, Secretary-General Tewinkel had accepted the position of First Vice-President.

President Solaini proceeded to the selection of the three remaining members of the new I.S.P. Council, repeating the announcement of the July 26th meeting of the General Assembly listing the candidates in the order of the date of receipt of their nominations, and it was announced that the new Council would designate among themselves the allocations of the specific offices:

Eng. J. Cruset (France)	(29 votes)
Prof. A. Reinhold (E. Germany)	(18 votes)
Prof. W. Hofmann (W. Germany)	(15 votes)
Prof. A.J. van der Weele (Netherlands)	(28 votes)
Prof. T. Maruyasu (Japan)	(18 votes)

The first ballot resulted in the votes indicated beside their names.

President Solaini stated that Cruset and van der Weele were therefore elected to the new Council but that, because of the tie vote between Reinhold and Maruyasu, another ballot would be required between these two names.

The new ballot resulted in: Maruyasu 20 votes; Reinhold, 16.

The General Assembly called attention to a discrepancy in the number of votes cast. Finally, a recount of the poll of delegates present showed that the number was 37, and, therefore, the ballots were valid.

President Solaini announced therefore that Professor Maruyasu was elected as the remaining member of the new Council.

President Solaini opened for consideration the assignment of the Technical Commissions by listing on the blackboard the applications that had been received:

Commission I – Brazil (Barreto) (15 votes)

Sweden (Welander)	(22 votes)
II - Italy (Inghilleri)	(unan.)
III - W. Germany (Ackermann)	(unan.)
IV - France (Ducher)	(25 votes)
Japan (Takeda)	(12 votes)
V - U.S.A. (Karara)	(unan.)
VI - Poland (Sztomke)	(unan.)
VII - Canada (Sayn-Wittgenstein)	(24 votes)
Hungary (Bezzegh)	(13 votes)

Accordingly, President Solaini acknowledged that the new Commissions would be: I, Sweden; II, Italy; III, West Germany; IV, France; V, U.S.A.; VI, Poland; and VII, Canada.

This concluded the second session of the General Assembly with several items of the Agenda to be considered at the third session on Tuesday morning, August 1.

The session adjourned at 18:15.



## MINUTES OF THIRD (FINAL) MEETING

### GENERAL ASSEMBLY

August 1 1972, 10:45

President Solaini called the meeting to order at approximately 11:00, with 38 members present.

The first order of business was Agenda Item 10, the selection of the members of the new Finance Commission. The Council proposed Col. Robert Rogers (U.K.), Professor P.M. Fagundes (Brazil), and Professor A. Reinhold (East Germany). A vote by the raising of hands showed 24 votes for, and none against the selection of these three members, whereupon the President declared their election. Colonel Rogers was designated as Chairman.

The next subject was Agenda Item 12 consisting of a proposal of the Council concerning the publication of the proceedings of the symposia of the Technical Commissions. The Secretary-General read the proposal (which had already been circulated) and discussion followed. The General Assembly approved the proposal by a vote of 29 to 0, and the President proclaimed the proposal as accepted.

Agenda Item 13 concerned the problems of the publication of the magazine *Photogrammetria* as the official organ of I.S.P. A copy of the proposal by Professor van der Weele had already been circulated to the members of the General Assembly. Considerable discussion followed by Mr. Janicot (France), President Solaini, Gen. Brown (U.K.), Dr. Gamble, Dr. Fagerholm (Sweden), Prof. A. Reinhold (E. Germany) and others. Dr. Gamble proposed that the new I.S.P. Council form a special working group to study the problem with the idea of completing a conclusive study within one year, that the findings be circulated among the I.S.P. Member bodies, that the results of the study be submitted to the I.S.P. Council for approval and action, and that the Financial Commission be consulted during the process. The proposal was accepted by the General Assembly.

President Solaini presented for the approval by the General Assembly a list of nine Motions that he planned to submit at the closing plenary session of the Congress. The Motions were considered one at a time, discussed and adopted as listed hereinafter:

1. The General Assembly has approved the report of the Commission appointed to study the possibility of establishing a permanent file of documents of the I.S.P. The General Assembly accepts the offer of the Rector of the International Institute for Aerial Survey and Earth Sciences (I.T.C.) to establish an I.S.P. library in a special room of the new I.T.C. Building in Enschede and asks Prof. A.J. van der Weele to proceed as soon as possible to the realization of that library.
2. Admission of the following new members:  
  
Irish Society of Surveying and Photogrammetry (Category 3), Greek Society of Photogrammetry (Category 2).
3. The change from Category 2 to Category 3 of Czechoslovakia and Roumania is approved.
4. The General Assembly voted on the subject of a new organization of the Technical Commissions, prepared by a special Working Group under the Chairmanship of the First Vice-President, Prof. W. Bachmann. The result of the voting was as follows:

26 votes in favour, 2 votes against.

The project is approved and the new organization is adopted beginning from the next quadriennium

Article 18 of the Bye-Laws will consequently be modified.

5. The General Assembly was presented a copy of the Report of President Sven G. Mölller of the Financial Commission, and they also heard his summary and explanation. It was noted that the report involved some serious problems with regard to the Statutes and Bye-Laws. As pointed out by Honorary Member General Brown and others, such drastic changes should not be considered so soon after their adoption.

After discussion, the General Assembly agreed, as a Motion, that the matters and problems involved in the Report of the Financial Commission be referred to the New Council for any necessary action including, perhaps, the establishment of a special Working Group.

6. Appointed as members of the Council 1972-1976:

President of Society:

Dr. S.G. Gamble, Director, Surveys and Mapping Branch,  
615 Booth Street, Ottawa, Canada.

Director of the Congress:

Prof. Dr. S.R. Halonen, Institute of Photogrammetry,  
Technical University of Helsinki, Otaniemi, Finland.

First Vice-President:

Mr. G.C. Tewinkel, 11612 Michale Court, Silver Spring, Md. 20904, U.S.A.

For the offices of Second Vice-President, Secretary-General and Treasurer of the Society:

Ing. J. Cruset, Ingénieur Général Géographe, Institut Géographique National, 2, Avenue Pasteur,  
St-Maur, France.

Prof. ing. A.J. van der Weele, Institute for Aerial Survey and Earth Sciences (I.T.C.), Enschede,  
(Netherlands);

Prof. T. Maruyasu, Institute of Industrial Science, University of Tokyo.

(Later decision of the Council: Second Vice-President: T. Maruyasu; Secretary-General: J. Cruset;  
Treasurer: van der Weele).

7. Member countries charged to be entrusted with the responsibility for the work of a Technical Commission:

Commission I	- Sweden (E. Welander)
Commission II	- Italy (G. Inghilleri)
Commission III	- Federal Republic of Germany (F. Ackermann)
Commission IV	- France (G. Ducher)
Commission V	- U.S.A. (H.M. Karara)
Commission VI	- Poland (W. Sztompke)
Commission VII	- Canada (L. Sayn-Wittgenstein)

8. Each Technical Commission shall publish a Proceedings of its interim symposia in the same format as the I.S.P. Archives, and that a uniform numbering system will be assigned to these Proceedings in accordance with instructions obtained from the Secretary-General of I.S.P.

9. The I.S.P. Council shall establish a working group to study the problem of the publication of *Photogrammetria* with the First Vice-President as Chairman, and with members van der Weele (Netherlands) and M. Roger Janicot (France), and with the stipulations that the working group should conclude its work within a year, that the study should result in an actual realization of the solution to the problem, that the working group include recommendations of the Financial Commission, that the results of the working group be submitted to the Council for approval, and that the I.S.P. Members be advised of the solution.

President Solaini concluded by expressing his thanks for the excellent co-operation of everyone involved.

Congress Director Gamble expressed the gratitude of all for the excellent service rendered by Professor Solaini during his many years on the I.S.P. Council. A standing ovation was given Prof. Solaini.

This final meeting of the 1972 General Assembly adjourned at 12:10.