

**INVITATION to**

# **IFIP/Sec'83**

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**IFIP's First Security Conference**  
May 16-19, 1983, in Stockholm, Sweden



# The EDP Security of the Nineties is formed at IFIP/Sec'83

A growing number of specialists are engaged in protecting the automation of commercial and industrial life as well as public administration. This task has become all the more demanding as automatic data processing systems have become bigger and more complex.

Up to now security efforts largely have been directed at correcting yesterday's mistakes. We must now attempt to anticipate tomorrow's problems. To better meet this need we invite to a broadened cooperation and exchange of experience on an international scale.

IFIP/Sec'83 will be the platform for a new phase in EDP Security, challenging the problems of the nineties.

## EDP Security is not a matter for specialists only

Work can be delegated but not responsibility. The survival of an organization — the kernel of security — must remain a concern for management, just as much as profitability.

IFIP/Sec'83 is not only an excellent opportunity for security professionals to get fresh impulses and improve their professionalism. One main-stream of the Conference will be Security Management and related subjects. This is of high interest to managers, responsible for the outcome of the security activities within their organizations. And further, the demand for security also comes from citizens and governments. Society expects data processing not to be an Achilles' heel.

**Sponsors:** The Conference is supported by the Swedish Society for Information Processing (SSI), the Swedish Agency for Administrative Development, and by Honeywell Bull AB, Sweden.

**Program Committee:** James H. Finch (Chairman)/Cerberus Computer Security Inc, and IFIP Trustee, Canada, Jerome Lobel/Computer Security, Honeywell Information Systems, USA, Jan Freese/Data Inspection Board, Sweden, Juhani Saari/Savings Banks Inspection of Finland, Viveke Fåk (Editor)/University of Linköping, Sweden and Bengt Rudfeldt (Secretary)/The Swedish State Power Board, Sweden.

**Organizing Committee:** Kristian Beckman (Chairman)/SPADAB, Birgitta Olsson/SSI, Johan Essén/AB Bofors, Per Hoving/Saab-Scania AB, Bengt Nordqvist/Värnpliktsverket, Jöran Wester and Rolf Åstrandh/Honeywell Bull AB, Sweden.



# SOCIAL PROGRAM

## For Delegates and Accompanying Persons

Monday May 16, 19.00

### Reception at the City Hall

By invitation of the City of Stockholm, a reception will be given at the City Hall of Stockholm.

Dress: Informal

Tuesday May 17, 19.00

### Banquet

The banquet will take place at the Operakällaren. The banquet includes a three course dinner with wine and drinks. After the dinner there will be dancing.

Dress: Informal

Price: Included

Wednesday May 18, 19.00 – 22.30

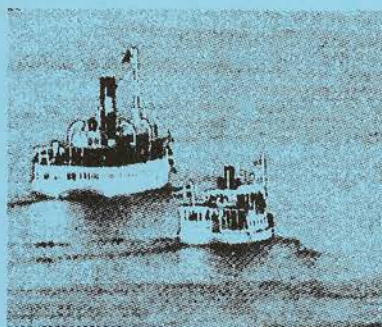
### Steamship Tour

A steamship tour, taking us through the inner parts of Stockholm's unique archipelago with its 20.000 islands. After a one-hour boat tour from Stockholm in the lovely, light Swedish summer evening, we reach the city of Waxholm out in the archipelago.

During the tour drinks and an exquisite dinner of gourmet quality will be served on board. A troubador will entertain us with old Swedish ballads.

This excursion can accommodate a maximum of 100 pers. This is something very special, which only Stockholm with its archipelago can offer you.

Price: SEK 380:—



## Special Program for Accompanying Persons

Tuesday May 17, 09.00 – 12.00

### Sightseeing in Stockholm

A sightseeing tour by bus is the best way of getting to know the city. Our 1st visit is the old Town where we find the earliest history of the city. The Royal Palace, the Cathedral, the Stock Exchange (Börshuset) which is from the 18th century and where the Swedish Academy, founded in 1786 still resides. We also find restaurants, antique shops and galleries all concentrated here.

We will then continue to Milles Sculptor Garden where works of the Swedish sculptor Carl Milles are displayed in a garden set high above the waters of Stockholm on the island of Lidingö.

Price: Included

Tuesday May 17, 14.00 – 16.00

### Boat Tour under the Bridges of Stockholm

This excursion will start from the quay outside the Grand Hôtel. The boat will travel along beautiful waterways and under the bridges which link the 14 islands on which Stockholm was built during the last 700 years.

Price: SEK 70:—

Wednesday May 18, 10.00 – 13.00

### Drottningholm Palace

The Drottningholm Palace lies just outside Stockholm and was built in the 17th century on the model of Versailles. The Palace with its magnificent ornamental park, is today the residence of the Royal Family. The old Court Theatre, in the Palace grounds, is one of the oldest in the world and still being used today. It is the only theatre that uses original scenery and props from the 18th century. Secluded in the park is the Chinese Pavilion, a »miniature palace» built in the 1750s for royal recreation.

Price: Included

## Post Conference Tour

Thursday May 19 – Saturday May 21

### The Midnight Sun Tour

A trip through the »Land of the Midnight Sun». The 1st evening we will spend our time at the »Nordkalottcenter», an open air museum which will give you the first feelings about Lapland. This night is only the beginning of the adventure driving further north to Kiruna through the wonderful and unspoiled Lapland, called by many the last wilderness of Europe.

The magnificent nature, Stor-forsen (the largest waterfall in Europe), the Lapp settlement Jukkasjärvi and the Lapp village Jokkmokk, as well as their delicious food specialities, and see the sun refusing to set, are some of the things you have to experience.

We have put together a varied program during your stay in Lapland with high comfort and 1st class arrangements. This will for sure give you a life-time memory and a good idea about Lapland. Don't forget your camera.

Price: SEK 2.900:—  
(includes: flights, bus, guides, hotels, food and beverages, helicopter excursion, service and all taxes)

**Note:** You will return to Stockholm international airport at 16.00 hours on Saturday May 21.





# GENERAL INFORMATION

## Registration in Stockholm

Registration for the Conference will begin on Monday, 16 May at Stockholmsmässan, »Mässan» between 10.00—17.30.

## Registration fee

The fee for participation in the Conference is SEK 3.400:—, if registration and payment are received by the Secretariat before 15 March, 1983. From that date on the participation fee will be increased to SEK 4.000:—. The fee includes admission to all sessions, working material distributed during the Conference, the Reception in the Stockholm City hall, the Banquet and the ticket for local public transportation.

The fee for accompanying persons is SEK 750:— and includes the Reception in the Stockholm City Hall, the Banquet and the Special Program for accompanying persons as described.

## Advance registration

The enclosed Registration Form should be used for registration to the Conference, for making hotel reservations in Stockholm and for registrations to the Social Program and Post Conference Tour.

**Please note** that registrations to the various tours and events will be confirmed upon payment on a 'first come—first served' basis. A restriction in the number of participants on certain tours and events might be necessary. Registrations to events »included» in the fee must also be marked on the Registration Form.

**Please follow carefully** the instructions for payment of all fees involved. Hotel rooms can only be confirmed upon receipt of hotel room deposit.

## Payment

Payment of fees should be made by means of a Bankers' Draft in Swedish Kronor (SEK) which should be enclosed with the Registration Form and sent to the address indicated on the Form. Bankers' Drafts may be purchased at your bank and should be made out to **IFIP/Sec'83, c/o Stockholm Convention Bureau**. Cross the draft and send it by ordinary mail. Other means of payment are American Express, Eurocard, Access, Master Charge, Diners Club, Postgiro and Bankgiro.

**Please note that personal, company and Euro cheques can not be accepted.**

## Language

The official language of the Conference will be English.

## Documentation

Participants will receive a full copy of the documentation at the registration. Proceedings including notes from the panel etc will be published as a book.

## Hotel Reservations

Conference delegates are requested to make advance hotel reservations on the enclosed Registration Form. A number of hotel rooms in different price categories have been booked for the Conference, 16—19 May, 1983. All hotels are situated in the downtown area. Hotel accommodation is guaranteed if the Registration Form together with the hotel room deposit of SEK 600:— has reached the Secretariat before 1 May, 1983. Stockholm Convention Bureau reserves the right to book another hotel category should the desired accommodations be fully booked. In all cases, the accommodation can only be confirmed if hotel room deposit has been received by the Secretariat. The hotel room deposit will be deducted from the hotel bill upon presentation of the participants personal hotel voucher, which will be sent in due time before the Conference.

## Cancellations

All fees will be refunded for cancellations received by the Stockholm Convention Bureau before 15 April, 1983, less our cancellation charge of SEK 400:—. No refunds can be made after 15 April, 1983.

## Meals

Meals are not included in the registration fee. There are several restaurants at »Mässan».

## Transportation to and from »Mässan»

The most convenient and quickest way to get to the Conference and Exhibition at »Mässan, Älvsjö», is by commuter train, 9 minutes from the Stockholm Central Station (track 13 and 14). Your personal ticket for local public transportation allows you free transportation on these trains and all other public transportation in Stockholm. Driving to »Mässan» is simple. Just follow the signposts marked MÄSSAN which you will find on main roads in Stockholm. There is sufficient parking space available at »Mässan».

## Useful hints

Telephone booths are available at »Mässan». These can be used for long distance calls.

A post office is located in the gallery at »Mässan».

Bank services with foreign exchange facilities are provided in the gallery as well.

The Secretariat will provide varied services and multilingual personnel who will be at the disposal of the Conference participants.

All travel agency services i. e. bookings, confirmations etc. will be provided at the Secretariat.

This program is subject to alteration without prior notice.





# CONFERENCE PROGRAM

## DAY 1

MONDAY, MAY 16, 9 am — 17 pm

### REGISTRATION

(09.00 — 13.00)

### OPENING SESSION

Jan Freese — 'The Multi-Billion Dollar Baby'

Invited speakers: Jerome Lobel — 'State of the Art'  
H.B. De Maio — 'Computer Security and the end-user'

## DAY 2-3

TUESDAY, MAY 17 — WEDNESDAY, MAY 18, 9 am — 17.15 pm

### SESSIONS

- Security Management
- EDP Security — a Public Concern
- Risk Management
- Auditing — a Security Resource

### SESSIONS

- Data-Access Control
- Office Automation Security
- Encryption
- Security education and training

### SESSIONS

- Facilities Protection
- Contingency Planning
- Visit at BC AB — a fully equipped BackupCenter

### SESSION

- Computer and Law

Invited speakers: Donn B. Parker — 'Computer-Aided Crime'  
Jon Bing — 'Computer and Law'

## DAY 4

THURSDAY, MAY 19, 9 am — 17 pm

### SESSION

- Future Action

Panel: — 'What should be done — high priorities'  
J. Finch — 'Future activities on the subject within IFIP'

### CLOSING SESSION

*For events after each day's sessions — see SOCIAL PROGRAM*



# IFIP

## International Federation for Information Processing

IFIP was formed in Paris in 1960, by decision of the representatives of eight national computer associations, who had worked together with UNESCO in preparation for the first World Computer Congress held there the previous year. Today, 43 national computer organizations are members of IFIP.

The aims of IFIP are to promote the science and technology of information processing and to advance international cooperation in this field. IFIP is both a catalyst and a local point for the conceptual and technological developments which advance the state of the information processing art.

The technical work of IFIP is accomplished through nine Technical Committees and 39 Working Groups which cover the major fields of information processing. The activities of these bodies take the form of both formal and informal meetings, conferences, symposiums and workshops.

A tenth Technical Committee for EDP security is planned as an outcome of IFIP/Sec'83.

Mark on the Registration Form your interest in participation in IFIP's future work in the EDP security field.

## CONFERENCE SECRETARIAT

### *During the Conference:*

**IFIP/Sec'83**  
c/o Stockholmsmässan  
S-125 80 ÄLVSJÖ  
Sweden  
Telephone: (+468) 749 1100  
Telex: 106 60  
(answer back: Stofair)  
Telegrams: Stockholmfair

### *Before and after the Conference:*

**IFIP/Sec'83**  
c/o Stockholm Convention Bureau  
Jakobs Torg 3  
S-111 52 STOCKHOLM  
Sweden  
Telephone: (+468) 23 09 90  
Telex: 115 56  
(answer back: Congrex S)  
Telegrams: Congrex

## OPENING HOURS

Monday,	May 16:	10.00 – 17.30
Tuesday,	May 17:	08.30 – 17.00
Wednesday,	May 18:	08.30 – 17.00
Thursday,	May 19:	08.30 – 15.00

## TIME AND PLACE

The First IFIP Security Conference – IFIP/Sec'83 – will take place in Stockholm, 16 – 19 May, 1983.

All sessions will be held at Stockholmsmässan, Älvsjö, Stockholm.

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## IMPRIMÉS

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