# Guide to the FGCS Project Evaluation Workshop

## 1 Aim of the workshop

The aim of this workshop is to collect opinions and comments on the FGCS project. We expect that many of the leading research scientists—from overseas who have cooperated and encouraged this ten-year project will express their evaluations of this project, based on the final results of the FGCS project, through FGCS'92 and this workshop. At the same time, we would like to take advantage of this opportunity to express our appreciation of their cooperation and encouragement over the last ten years.

Domestic participants will consist of Japanese research scientists who have been charged with evaluating this project, and those who belong to organizations that have participated in this project, such as ETL, NTT, computer manufacturers, MITI, and ICOT. Domestic participants are willing to receive opinions and comments from overseas research scientists and to reflect these comments in the final evaluation report.

We also expect to have discussions on the issue of disclosing the project's achievements to the world and ICOT's further activities after March 1993, and to receive comments on such issue. The workshop should be closed so that participants can freely exchange their opinions with each other from various viewpoints.

Workshop Chair:

Kazuhiro Fuchi

Vice-chair:

Shunichi Uchida and Yoshihisa Ogawa

### 2 Date and Place

Date and time:

June 3, Wednesday 16:00~21:30

Place:

2F Magnoria Hall

Tokyo Prince Hotel (FGCS'92 conference site)

(Please take an escalator up to the demonstration site,

and turn to the left)

## Workshop program

1) Session-I 16:00 - 18:30

Chairman: S.Uchida and Y.Ogawa

Greetings

H.Hiroshige

Executive director, ICOT

Aims of the workshop

K.Fuchi

Director, ICOT research center

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10 presentations on the evaluation of the FGCS Project

by invited participants from overseas

(10 min. per presentation plus 5 min. Q&A)

1) D.Warren

Bristol Univ.

2) W.Bibel

Darmstadt Univ.

3) K.Clark

Imperial College

4) R.Feldmann

NIH

5) G.Kahn

INRIA

6) M.McRobbie

ANU

Weizmann Inst.

7) E.Shapiro 8) R.Stevens

ANL

9) S.Sundström

SICS 10) S.Tärnlund

Uppsala Univ.

2) Buffet Party 18:30 - 20:00

Hosted by K.Fuchi

Place: 3F Restaurant "Golden Cup" 20:00 - 21:30

3) Session-II Greetings

Chairman: K.Fuchi and S.Uchida R. Hayashi

Director

Electronics policy division, MITI

Presentation

T. Saeki

Deputy director

Electronics policy division, MITI

"On the free distribution of the software and future direction of FGCS technology"

 $\mathrm{Q\&A}$ 

<sup>\*</sup> Consecutive interpretation between Japanese and English is provided.

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# 4 Participants

## 4.1 Overseas

U.S.A.

J. Alan Robinson Syracuse Univ. Y. T. Chien NSF

Richard J. Feldmann NIH
Rick L. Stevens ANL
Ross Alan Overbeek ANL
Mark E. Stickel SRI

Evan Tick Univ. of Oregon

U.K.

Robert A. Kowalski Imperial College Keith Clark Imperial College David H.D. Warren Univ. of Bristol

France

Gilles Kahn INRIA Alain Michard INRIA

Hervé Gallaire GSI (ex. ECRC)

Sweden

Sten-Åke Tärnlund Uppsala Univ. Siwert Sundström SICS

Seif Haridi SICS

Israel

Ehud Shapiro The Weizmann Inst.of Science

Germany

Wolfgang Bibel Univ. of Darmstadt

Australia

Michael A. McRobbie ANU Robin B. Stanton ANU

EC

Jean-Marie Cadiou ESPRIT

### 4.2 Domestic

Chair of MITI committee for development of basic computer technology

Hidehiko Tanaka

Univ. of Tokyo

MITI project evaluation working group

Hozumi Tanaka

Tokyo Institute of Technology

Fumio Mizoguchi

Science Univ. of Tokyo

Kokichi Futatsugi

ETL

Shigeki Goto

NTT basic research laboratories

Atsuhiro Goto

NTT software lab.

Hideharu Amano

Keio Univ.

ICOT project promotion committee

Hiroshi Kashiwagi

Director, ETL

Seishiro Tsuruho

Executive Manager, NTT software lab.

ICOT technical committee members

and invited participants from computer manufacturers

Nobuyoshi Miyazaki

Oki

Yasuji Obuchi

Sharp

Tsutomu Kawada

Toshiba

Mamoru Umemura

NEC

Kouichiro Ishihara

Hitachi

Junichi Tanahashi

Fujitsu

Masato Yamazaki Masakazu Soga Matsushita Mitsubishi

Chiyoji Tanaka

Mitsubishi

Takao Uchara

Fujitsu

Shigeo Nagashima

Fujitsu Hitachi

## MITI

Ryozo Hayashi Director, Electronics policy division, MITI
Toshinori Saeki Deputy director, Electronics policy division, MITI
Hiroaki Uji Electronics policy division, MITI

Executive director

Director, ICOT research center

#### ICOT participants

Hiroichi Hiroshige

Kazuhiro Fuchi

Takashi Kurozumi Deputy director, research center
Koichi Furukawa Deputy director, research center
Yoshihisa Ogawa Manager, Research planning dpt.
Shunichi Uchida Manager, Research dpt.
Shigeto Kitamura Manager, Administration dpt.

Hiroshi Hara Manager, International relations dpt.

#### ICOT deputy managers, chiefs, deputy chiefs, and leaders

Yoshinobu Murasawa Ryuzo Hasegawa Kazuo Taki Keiji Hirata Takashi Chikayama Kazunori Ueda Kazumasa Yokota Hideki Yasukawa Akira Aiba Masayuki Fujita Yuichi Tanaka Katsumi Nitta

#### ICOT Secretariate

Kazuhide Iwata Hiroshi Sato Kazuyuki Tani Junzou Watanabe Yasushi Kambayashi Satoshi Tojo Hisanori Tatae Noriko Namikoshi Emiko Higuchi Kumiko Karakawa