Application Form of EASTS IRG (International Research Group)

IRG-02-2005

Date of Submission: 10/31/05

1. Name of IRG:

International, Inter-regional, and City Logistics Research Group in Wide Variety of Asian Region

2. List of research members (Please add if you need)

1) Dr. T. F. FWA (Representative)

Professor of Dept of Civil Engineering, Director, Center for Transportation Research, National University of Singapore, Singapore

2) Dr. Der-Horng LEE (Co-Representative)

Associate Professor, Dept of Civil Engineering, National University of Singapore, Singapore

3) Dr Ryuichi SHIBASAKI (Secretariat)

Researcher, Port systems division, National Institute for Land and Infrastructure Management, Japan

(City Logistics Sub-Group)

4) Dr. Eiichi TANIGUCHI (Leader)

Professor, Department of Urban Management, Kyoto University, Japan

5) Dr. Nobunori AIURA

Research Associate, Department of Urban Management, Kyoto University, Japan

6) Dr. Jun T. CASTRO

Research Associate, Department of Social and Environmental Engineering, Hiroshima University, Japan

7) Dr. Cheng-Min FENG

Professor, Institute of Traffic and Transportation, National Chiao Tung University, Taiwan

8) Dr. Shinya HANAOKA

Associate Professor, Asian Institute of Technology, Thailand

9) Dr. Tetsuo HYODO

Associate Professor, Department of, Information Engineering and Logistics, Tokyo University of Marine Science and Technology, Japan

10) Dr. Toshinori NEMOTO

Professor, Hitotsubashi University, Japan

11) Dr. Michiyasu ODANI

Professor, Kobe University, Japan

12) Dr. Frazila B RUSS

Lecturer, Institute of Technology Bandung, Indonesia

13) Kazushi SANO

Associate Professor, Department of Civil and Environmental Engineering, Nagaoka University of Technology, Japan

14) Dr. Ofyar Z TAMIN

Professor, Institute of Technology Bandung, Indonesia

15) Dr. Michael A P TAYLOR

Professor, University of South Australia, Australia

16) Dr. Russell THOMPSON

Senior Lecturer, Department of Civil and Environmental Engineering, The University of Melbourne, Australia

17) Dr. Tadashi YAMADA

Associate Professor, Department of Urban Management, Kyoto University, Japan

18) Dr. Zhongzhen YANG

Professor, Dalian Maritime University, China

(International and Inter-regional Logistics Sub-Group)

19) Dr. Lixin MIAO (Leader)

Professor & Director, Modern Logistics Research Center, Tsinghua University, China

20) Dr. Ian C. ESPADA

Consultant, Almec Corporation, Philippines

21) Dr. Wen-Chih HUANG

Professor, Global Logistics Management Research Center, National Taiwan Ocean University, Taiwan

22) Dr. Hitoshi IEDA

Professor, Department of Civil Engineering, University of Tokyo, Japan

23) Dr. Tomoki ISHIKURA

Researcher, Airport Planning division, National Institute for Land and Infrastructure Management, Japan

24) Dr. Katsuhiko KURODA

Professor, Department of Architecture and Civil Engineering, Kobe University, Japan

25) Dr. Loo-Hay LEE

Associate Professor, Dept. of Industrial & Systems Engineering, National University of Singapore, Singapore

26) Mr. Kenji ONO

Ministry of Land, Infrastructure and Transport, Japan

27) Dr. Dong-Wook SONG

Associate Professor, Centre of Urban Planning & Environmental Management, University of Hong Kong, Hong Kong

28) Dr. Mikio TAKEBAYASHI

Associate Professor, Kobe University, Japan

29) Dr. Tsuneaki YOSHIDA

Professor, Graduate School of Frontier Sciences, University of Tokyo, Japan

3. Purpose and Mission of IRG:

Recently, the economy of each country/region in Eastern Asia has shown a rapid growth and much strengthened their interdependency each other, such as FTA (Free Trade Agreement) negotiation within these countries. Such economic development in each country increases the amount of freight movement under all of city, inter-regional, and international level, and raises the importance of logistics management in this area. We must share the experiences of problems occurred in each country's logistics scene and its solution each other, furthermore, as needed, do research and propose the solution of the logistics problems in city, inter-regional, and international level, in collaboration with each country's researchers.

In order to deal with these issues, we're going to organize the international research group, called "International, Inter-regional, and City Logistics Research Group in Wide Variety of Asian Region" in EASTS. The missions of the group are;

- Sharing information and analyzing in cooperation on current problems in logistics field in Eastern Asia, and
- Proposing the solutions and/or policy recommendations on these problems together as needed.

Actual activity will be conducted under division of two research sub-groups, "International and Inter-Regional Logistics Group" and "City Logistics Group" as shown in the right figure. Both sub-groups are organized with researchers from many countries/regions.



4. Future research plan including time frame:

The active period of the group would be four years. We will host the special session at every EASTS conference. In addition, research meeting will be held by each research sub-group as needed, mainly through e-mail, in order to share common awareness of the issue and discuss what could be done in cooperation. At the end of this research group's activity, we will hopefully propose our policy recommendation to some international organization and publish the book(s) in order to announce our activity broadly.