MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding is made on this day of 1990 between the Asian Institute of Transport Development (AITD), New Delhi, India

AND

The Centre For Railway Information Systems (CRIS), a Registered Society set up by the Ministry of Railways, having its office at Chanakyapuri, New Delhi-110021, India.

AITD is engaged in research, development and training activities in the transport sector with the primary objective of encouraging a balanced growth of transport sector in India and other developing countries of the Asian region. The Institute has undertaken policy related research and is providing training covering all modes of transport with accent on intermodal linkages. The Institute's programs of research, studies and training involve extensive computer application.

CRIS specialises in providing computer based information technology in the Railway sector in particular and the other transport related sectors in general, both within India and abroad. It serves as a nodal consultancy organisation for all major computer activities on the Indian Railways. CRIS also provides training on all aspects of information technology.

Since the development of transportation sector in Asian countries will involve work on informatics in transport sector also, in which CRIS has the expertise, it is mutually beneficial for AITD and CRIS to pool their resources and work on such projects together.

To this end, it is agreed that:

- AITD will involve CRIS as an agency both in India and abroad in projects which involve study, research and development of computer projects as may be necessary.
- CRIS will also assist AITD in organising, in CRIS or outside, special training courses in informatics for persons from the Asian region.
- AITD will preferably use the services of CRIS in conducting such training programs and seminars in India and abroad.

- As an immediate task, AITD has asked CRIS to undertake a detailed study of the development and applications of computer technology in the transport sector of the Asian region.
- To initiate this work CRIS will open a project office preferably at No.461 Asian Village at New Delhi. CRIS will also provide technical and secretarial support for this office. Charges for setting up this office including the premises and the recurring cost of running the office, will be borne by AITD.
- CRIS will also provide on a continuing basis technical staff, hardware, software personnel and other facilities including inhouse computing required for the development and research projects of AITD. AITD will however pay for such services on a mutually agreed basis.
 - AITD will also utilise the expertise available in CRIS on a person to person basis, if required, as consultants in AITD projects.

The sharing of costs and professional fees for these arrangements will be mutually agreed upon on a project to project basis.

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for and on behalf of CENTRE FOR RAILWAY INFORMATION SYSTEMS

20.7.1990

for and on behalf of ASIAN INSTITUTE OF TRANSPORT DEVELOPMENT