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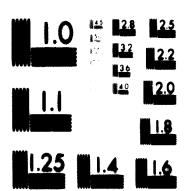
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United Nations industrial Development Organization

Third Asian Masting to Promote Industrial Projects Kuala Lumpur, Malaysia, 14-21 November 1973

# Project Information Sheet

#### REAT

CANADA T

Republic of Korea

PROPERTY

Hammfacture of relays Total Investment: USS 291,680 Capacity: 200,660 units per annum

PORTEON CONTRIBUTION REQUIRED

Equity

Know-how/Licence

Sponsored by: The Bosnomic Commission for Asia and the For Bast (MDAFE) and the United Nations Industrial Development Organisation (UNIDO).

#### INCOME THE CO

The basic purpose of this meeting is to provide an Bohange or Market Place for the initiation of contacts on specific industrial projects between their proponents from the Asian countries and potential suppliers of capital, finance, equipment or know-how, as the case may be, from the industrialised countries.

This Project Information Short has been prepared as a basis for such contacts. Its purpose is not to present detailed information about the project but to provide the recipient with an outline sufficient to determine tentative interest in principle. Any further smallable information on the project will be furnished on request to interested parties at the Necting.

Experience has shown that industrialists frequently prefer to easily out their own further investigations in detail into projects in which they are interested, but assistance from UNIBO in these matters can be rendered to the Asian country concerned on request.

This Information Sheet contains only the information supplied to UNISO by the proponent of the Project. UNISO can therefore take no responsibility for its accuracy.

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# I. INTRODUCTION

#### The Project

The electronics industry in Korea is rapidly expanding. Under a long-term plan it is intended to set up a number of component factories to substitute for those components now being imported.

It is proposed to establish a factory for the manufacture of relays with an annual capacity of 200,000 units, value US 110,000.

# The Proponent

Fine Instruments Center, Seoul (Government Agency for the prometion of the electronics industry in Korea).

#### Government Attitude

The encouragement of the electronics industry in Morea was initiated by the Government in 1969. The electronics industry is highly emphasised as a strategic export industry and an eight-year development plan was made to assist in expanding its production and to develop the necessary techniques. In 1971 Morea exported US 588,603,000 worth of electronic components, second only to textile exports.

Therefore the Norean Government considers the prospects of this industry very positive and it will grant full support to electronics firms. A number of attractive incentives will be granted (see IV).

#### II. COMMETCIAL ASTROTS

In 1971 the total domestic consumption of relays was 100,000 pieces, valued at US 664,000. There is no local production.

In 1972 it is estimated that the domestic consumption will be 150,000 pieces worth US & 33,000.

Exports in 1972 are estimated at 50,000 pieces worth US 125,000. There are no exports at present.

Target price per unit US 40.55

Import price per unit is around US 10.64

# III. P. YELCAL ASPECTS

#### Location

Kumi Industrial Estate, Korea or another convenient location.

#### land and Buildings

Land: 12,000 square feet

Buildings: 3,000 square feet

### Labour

Workers of all skills are readily available. Wages per month, US \$ as of August 1971:

Technicians:

Maximum 92, minimum 40, average 57

Workers:

Maximum 39, minimum 17, average 23

# Rew Materials

New materials will have to be imported mainly from Japan.

# Infrastructure

The plant will be located in an industrial estate. Therefore, it has easy access to all infrastructural facilities.

### **Vilities**

Mectricity

US \$0.019 per kWh

Water

US 00.034 per m/ton

# IA BOONDAIG VELECLE

# Importance

There are about 200 electronics firms in Kerea with a limited range of products. The planned target is to expand the local supply to substitute for imports. Therefore, key component factories are required, also for the purpose of increasing the value added.

# Incentives

A number of incentives are granted under the Foreign Capital Inducement Law to export industries and import substitution industries with foreign investment components. They include: exemption for five years from corporation tax, income tax, property tax and property acquisition tax. A 50% reduction of these taxes for the ensuing three years is allowed. Oustons duties on capital goods to be imported for investment purposes and on raw materials for the manufacture of expert goods are exempt.

# V. PINANCIAL ASPECTS

interest in the second	<u>US^</u>		
	Lecal Cost	Peretan Brohance	Potal
Land	10,000	•	10,000
Building	0 <b>00</b> رود	-	35,000
Machiner	-	175, <b>000</b>	175,000
Working capital	71,000		71,000
Total	115,000	175,000	291.000

A detailed financing plan will have to be worked out.

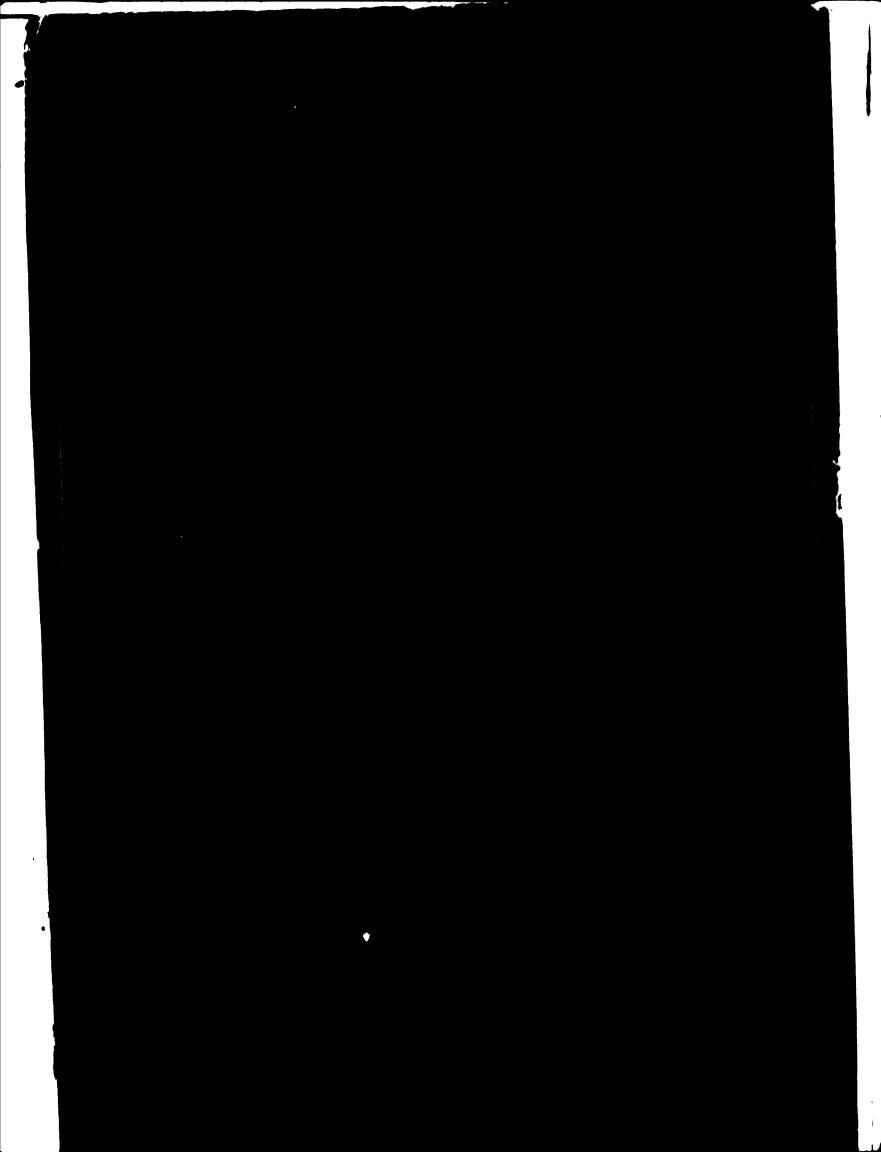
# VI. AMETERIAL RELEVANT INFORMATION

# Legul Structuro

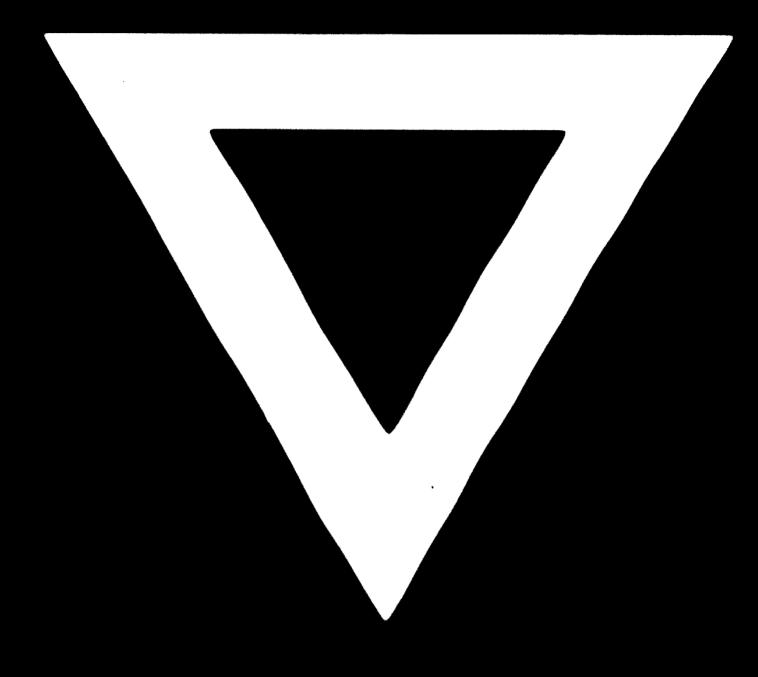
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# Promontation

The Pine Instruments Center, Secul, is in a position to supply further information.



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