

Fifth High Level Forum On UNGGIM, 28-30 Nov 2017, Mexico City

# **The Challenges faced by Cambodia Regarding Technologies, Platform, and Services**

**Presented by HOR Darith**

**Undersecretary of State, MoP, Cambodia**

# Contents

I- Introduction

II- Technologies needed

III- Mechanism to Set in Place

IV- Challenges

V- Expectations from Developed Countries

# I- Introduction

- Cambodia total area: 181,035 sq.km
- Location: SEA
- Main Econ. Activities: agriculture, tourism
- Organization Of Ministry of Planning (MoP):
  - + General Department of Planning
  - + National Institute of Statistics (NIS)
  - +General Secretariat of Science and Technology
  - + General Secretariat of Population and Development

# I- Introduction

- Geospatial information System:
  - +No National Office for Survey
  - +Very Diversed- line-ministries
  - +The MoP is National Coordinator
  - +Traditional
  - +No National platform

## II- Technologies Needed

- The cost of technology is very huge amount and it demands appropriate technologies in innovation. We are a developing country we can not afford.
- There are many spatial indicators needed to monitor the National Development strategy.
- These needed technologies to provide solutions to these indicators.
- Cambodia has suffered drought, flood, therefore geospatial information is needed to develop strategies and to monitor related policies.

### III- What Mechanism to Set in Place

- Related ministries and institutions at national and local levels should be developed knowledge and expertise about technologies.
- Access to and transfer of technologies as the means to assist us as a developing country.
- Identifying strategies that will enable to the implementation and management.
- Identifying funding needs and possible funding mechanism.
- Technical cooperation between developed and developing countries.

## IV- Challenges

- High cost of new technology and lack of finance.
- Lack of awareness and access to technologies.
- Inadequate government policies and regulations
- Lack of agencies to promote and implement new technologies.
- Lack of skilled human resources.

## V- Expectations from Developed Countries

- The roles of developed countries are needed relating to access to and transfer of technology.
  - Aid provisions needed both in technical and financial.
- Thank you for your attention!