Cambodia
Country Report of Geospatial and Statistical Information

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World Map
Introduction

• Cambodia: officially known as the Kingdom of Cambodia and once known as the Khmer Empire, is a country located Southeast Asia.
• Its total landmass is 181,035 square kilometres with the population 14,676,591
• Bordered by Thailand to the northwest, Laos to the northeast, Vietnam to the east, and the Gulf of Thailand to the southwest.
• 4 regions
• 24 Provinces/City
• 363 Khans/Districts
• 1,429 communes
• 14,119 villages

Map 1 Regional level, Cambodia 2010
Role and responsibility of the NIS

• The National Institute of Statistics (NIS), which is part of the Ministry of Planning, is the focal point on statistical matters in Cambodia.

• The NIS compiles and consolidates statistics provided by decentralized offices and also collects primary data through household and establishment surveys and population, agricultural and economic censuses.

• The NIS also disseminate the data through publication and workshop. Data dissemination is also done using maps. Ex. Census atlas, poverty map etc..
Hierarchy level

Cambodia

Province/Municipality

Khan/District

Commune

Village

Enumeration Area
NIS - JICA

• 2005-2014 with support from Japan International Cooperation Agency (JICA)
• Project on the Improvement Official Statistics in Cambodia Phase I and II.
• Project purpose
  o Strengthening the statistical capacity of the NIS staff, provincial statistical staff, and the statistical staff of main line ministries
  o Developed the digital map using Arc GIS software (Population Census 2008) to Enumeration Area level (EAs)
  o Training on small area statistics to the national level and sub-national using Arc GIS software.
Example of using geo-spatial and information system

Using Inter-Censal Population Survey 2014, we can produce many maps.
Challenges

• GIS is rapidly become a popular tool to display the statistical information for support the decision making at all level.

• NIS has less technical skill regarding to the GIS

• NIS is only can produce the statics map, and we do need support from others development partners to help in technical to display the statistical information on geo-spatial.
Thank You!