



# 2<sup>nd</sup> Workshop: Data Collection and Application of GIS

## Introduction

Open Development Cambodia (ODC) is delighted to announce the Second Workshop: on Data Collection and Application of GIS. This course focuses on collecting, interpreting, and processing of GIS data. This workshop uses natural resource management and disaster risk management in Tonle Sap region as the main theme as an example on using GIS technology.



Courses are designed primarily for local, state, regional, and international natural resource agencies, NGOs, policy makers, and other applied science professionals.

## Workshops:

The workshop aims to provide a comprehensive knowledge on conducting data collection with mobile application and using of GIS in natural resource management and disaster management with free and open source application. The course outline is such below:

- Module 1: Web and Mobile-based Spatial Data Management
- Module 2: Application of GIS in Natural Resources Management
- Module 3: Application of GIS in Natural Disaster Management

#### **About workshop:**

• 1	Venue	: <b>ODC Office</b> , <b>Phnom Penh</b> . URL: <u>https:/</u>	//goo.gl/maps/ovUFZgbFaXz
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		- Registration deadline	: May 02, 2018
		- Selected candidate announcement date	: May 03, 2018
		- Workshop date	: May 07 - 09, 2018
• (	Contribution	: 15 USD per person.	
• 1	Benefits	: Workshop materials, software, internet access, note book,	
		certificate, snack, and lunch	





- For registration : https://bit.ly/2q7z840
- Workshop manual : English, Khmer
- Perquisite : To gain the most from this course, participants should have basic understanding to GIS, a laptop, good knowledge of Windows and able to read common English word.
- Contact
  : Mr. Phan Sovankongkea
  Email: kongkea@opendevcam.net
  Tel: 010 755 295

### **Further workshop**

3<sup>rd</sup> Workshop: GIS in Use (June 25-27, 2018)

- Module 1: Use of GIS in Land Management
- Module 2: Integrating GIS Technology in the Educational Sector

### **Previous workshop**

1<sup>st</sup> Workshop: Fundamental of QGIS (March 12-14, 2018)



Activities in Fundamental of QGIS

## **About Organizer**

ODC is an 'open data' website, the first of its kind in Southeast Asia. The open data movement is based on the simple premise that data collected for public interest should be publicly available without restrictions. Information or data in the public domain should be freely available to everyone to use and republish as they wish. ODC does not promote any particular perspective, agenda or bias other than to provide objective information about Cambodia and its development.

## **About Trainers**

- Mr. Vamoeurn Nimol: An ODC consultant, a GIS professional with over 10 years of first-hand GIS experience. He has also been a lecturer at the Institute of Technology of Cambodia since 2005.
- ODC GIS Team: Highly proficient GIS professionals at Open Development Cambodia. The team has practical experience on spatial data management and analysis with Open Source Application.



**Open Development Cambodia** 

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Participants are having group photo after receiving the certificate of completion.