

3rd Workshop: GIS Application in Land Management and Education

Introduction

Open Development Cambodia (ODC) is delighted to announce the Third Workshop: on GIS Application in Land Management and Education. This course focuses on two parts. The first part deals with the use of GIS in the land planning and management sector. The second part emphasizes on the application of GIS in the educational sector.



The courses are designed primarily for local, state, regional, and international agencies, NGOs, policy makers, and other applied science professionals working on land, natural resources and education sector.

Workshop:

The workshop aims to provide a comprehensive knowledge on the use of GIS in the Land Information System (LIS), land suitability analysis, optimal land use analysis and land use incompliance/error detection. It also aims to provide educational professionals or administrators an understanding of how GIS can be used to support educational planning. The course outline is such below:

- Module 1 : A refresher on QGIS
- Module 2 : GIS in land use planning, land administration and land information system
- Module 3 : Principle of GIS-based land suitability analysis
- Module 4 : GIS-based school-level information system

About workshop:

٠	Venue	: ODC Office, Phnom Penh. URL: <u>https://goo.gl/maps/ovUFZgbFaXz</u>	
٠	Date	:	
		 Registration deadline 	: July 08, 2018
		- Selected candidate announcement date	: July 09, 2018
		- Workshop date	: July 16 - 18, 2018
٠	Contribution	: 15 USD per person.	





Benefits : Workshop materials, software, internet access, note book, certificate, snack, and lunch
 For registration : <u>https://goo.gl/forms/3N0MVLQw70ab45bp2</u>
 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

Previous workshop

2nd Workshop: Data Collection and Application of GIS (May 7-9, 2018)

Tel: 010 755 295



Activities in Workshop: Data Collection and Application of GIS

1st Workshop: Fundamental of QGIS (March 12-14, 2018)



Activities in Fundamental of QGIS



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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.



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