











## OPENSTREETMAP TRAINING OF TRAINERS

29-30 March 2022, 9.00am-12.00pm UTC +8 **Zoom Training Session** 

Please sign up for a mapping account prior to the event: <a href="https://www.openstreetmap.org/user/new">https://www.openstreetmap.org/user/new</a>

# **Tentative Program 29 March 2022:**

08.30-09.00 am	Registration	PIC
(GMT +8)	-1-1-g-3-7-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	U-INSPIRE Malaysia
(30 min)		0 12
09.00-09.05 am	Welcoming Remarks	U-INSPIRE Malaysia / UKM
(5 min)	•	Dr. Nurfashareena Muhamad
09.05-09.20 am	Training Briefing and Ice Breaking	U-INSPIRE Malaysia / UKM
(15 min)	<ul> <li>Quick roundtable of self-introductions</li> </ul>	Dr. Nurfashareena Muhamad
	<ul> <li>Purpose of training and how it will be conducted</li> </ul>	
	<ul> <li>Background situation in the country (Malaysia) and how youth</li> </ul>	
	and young professional play role	
	<ul> <li>Get to know the trainers</li> </ul>	
	Q&A session	
09.20-10.00 am	The role of data and information quality for disaster mitigation	U-INSPIRE Indonesia
(40 min)	efforts	Hilman Arioaji
	• How can data analytics strengthen community preparedness?	Universitas Indonesia
	<ul> <li>Geospatial data in disaster management cycle</li> </ul>	Nurul Sri Rahatiningtyas
	• What if historical data were combined with geospatial data?	
	Q&A session	
10.00-10.45 am	Introduction to OpenStreetMap	Perkumpulan OpenStreetMap
(45 min)	How many components of OpenStreetMap?	Indonesia
	• What are the platforms related to OpenStreetMap? What is the	Elida Nurrohmah
	minimum requirement to operate OpenStreetMap?	
	(josm;openstreetmap.org;osm-analytic;fieldpapers.org;inasafe)	
	How is it different with ArcGIS, Google Earth, Google Map and	
	other related platforms?	
	What type of data use for OpenStreetMap or produce by One of StreetMap	
	OpenStreetMap	
	• What do you need to get started? Type of base map or related spatial map? hazard map?	
	<ul> <li>How OpenStreetMap could help in DRR resilience initiative?</li> </ul>	
	Q&A session	
10.45-11.50 am	Getting Started on OpenStreetMap	Perkumpulan OpenStreetMap
(65 min)	• Account creation, interface exploration and getting familiar with	Indonesia
(05 11111)	the button	Tri Selasa
	Searching and map controls	2
	Adding points lines and areas	
	<ul> <li>How to define building, draw a line, labeling area</li> </ul>	
	<ul> <li>How to overlay other information</li> </ul>	
	<ul> <li>How to retrieve the data from OpenStreetMap</li> </ul>	
	How to use Tasking Manager	
	Q&A session	
11.50-12.00 am	Preparation for 2 <sup>nd</sup> day & Photo Session	

Asian Network on Climate Science and Technology (ANCST)

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(10 min)		
12.00 pm	Dismissed	

## **Tentative Program 30 March 2022:**

08.45-09.00 am	Registration	PIC
(15 mins)		U-INSPIRE Malaysia
09.00-09.15 am	Review Day 1	Perkumpulan OpenStreetMap
(15 mins)	Fun quiz to review Day 1 materials	Indonesia
		Tri Selasa
09.15-11.15 am	Mapping Time	Perkumpulan OpenStreetMap
(120 mins)	<ul> <li>Mapping the targeted area using Tasking Manager</li> </ul>	Indonesia
	Mapping tips	Tri Selasa
	The result of mapping	
	Q&A session	
11.15-11.50 am	Getting OSM Data	Perkumpulan OpenStreetMap
(35 mins)	How to Download OSM data using Export Tool	Indonesia
	Q&A session	Elida Nurrohmah
11.50-12.00 am	Closing Remarks & Photo Session	
(10 mins)		
12.00 pm	Dismissed	

#### Name of Trainers:

- 1. Tri Selasa (Perkumpulan OpenStreetMap Indonesia)
- 2. Elida Nurrohmah (Perkumpulan OpenStreetMap Indonesia)

### Name of Facilitators:

- 1. Nurul Sri Rahatiningtyas (Universitas Indonesia)
- 2. Hilman Arioaji (U-INSPIRE Indonesia)

## Name of Secretariat:

- 1. Nurfashareena Muhamad (Lead)
- 2. Mohd Khairul Zain Ismail
- 3. Iffah Farhana Abu Talib
- 4. Mohd Fairus Awang
- 5. Incoming RA

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