

APMEN online training

Introduction to the management and use of geospatial data and technologies for National Malaria Programs

Revised Agenda

Agenda - Day 1 (Monday, October 17th, 12:00-14:00 Bangkok time)

Schedule	Facilitator
15 min - Welcome & opening, objectives of the training, introduction of the facilitators and agenda	Richard Maude, Steeve Ebener
60 min - Session 1 - Country introduction and presentation on current use of geospatial data and technologies for malaria elimination and/or other communicable diseases in each country (5 minutes per country)	Steeve Ebener
5 min - Group picture	
30 min - Session 1 - Continued	Steeve Ebener
15 min – Break	
30 min - Session 2 - The geographic dimension of malaria surveillance and response	Richard Maude
30 min - Session 3 - Understanding the values of a good thematic map	Izay Pantanilla
30 min - Session 4 - The process behind making a good thematic map - introduction	Izay Pantanilla
15 min - Introduction to the next day	Steeve Ebener

Agenda - Day 2 (Wednesday, October 19th, 12:00-14:00 Bangkok time)

Schedule	Facilitator
15 min - Recap of the previous day	Steeve Ebener
45 min - Session 5 - Making a good thematic map - Compiling good geospatial data	Izay Pantanilla
45 min - Session 6 - Making a good thematic map - Extracting or collecting geospatial data	Izay Pantanilla
15 min - Break	
30 min - Session 7 - Preparing the data for its use in GIS software	Izay Pantanilla
60 min - Exercise 1 - Preparing the statistical data for its use in GIS software	Izay Pantanilla
15 min - Introduction to the next day (homework: finish exercise 1 + install QGIS)*	Steeve Ebener

* A two-hour session will be organized On Oct 21st for those who have questions related to the training and/or problems installing QGIS

Agenda - Day 3 (Monday, October 24th, 12:00-14:00 Bangkok time)

Schedule	Facilitator
15 min - Recap of the previous day	Steeve Ebener
45 min - Session 8 - Introduction to GIS and QGIS (interface, main functionalities)	Izay Pantanilla
45 min - Exercise 2 - Preparing the geospatial data for use in QGIS	Izay Pantanilla
15 min – Break	
30 min - Continuation of Exercise 2 - Preparing the geospatial data for use in QGIS	Izay Pantanilla
60 min - Exercise 3 - Creating individual thematic maps using QGIS	Izay Pantanilla
15 min - Introduction to the next day (homework: finalize exercise 3)	Steeve Ebener

Agenda - Day 4 (Wednesday, October 26, 12:00-14:00 Bangkok time)

Schedule	Facilitator
15 min - Recap of the previous day	Steeve Ebener
75 min - Exercise 4 – Preparation of the thematic map for the training certificate	Izay Pantanilla
15 min - Break	
45 min - Session 9 – How to geo-enable your Malaria Information System?	Steeve Ebener
45 min - Session 10 – Guided discussion on the implementation of the HIS geo-enabling framework in countries	Richard Maude
15 min - Expression of interest by countries to have a set of one-on-one sessions	Richard Maude
End of the training	