QGIS in Disaster Management Training
Saint Kitts and Nevis, October 2023

CDEMA
CARIBBEAN
DISASTER EMERGENCY

	Monday	Tuesday	Wednesday	Thursday
8.00	**Welcome and introduction to course** **00 Intro to MapAction**	**REVIEW DAY 1** **Team brainstorm**	**REVIEW DAY 2** **Team brainstorm**	**REVIEW DAY 3** **SIMULATION INTRODUCTION**
8.30	01 Mapping in Disaster Management within the Caribbean 02 The Response Timeline	08 Working with GIS data: Tables Exercise ● QGIS Practical 2 - Using advanced symbology Part 1 ● QGIS Practical 3 - Adding tables and Using advanced symbology Part 2	11 Working with GIS data: Rasters Exercise – QGIS Practical 7 - Working with raster data	SIMULATION
09.45	**Break**	**Break**	**Break**	**Break**
10.00	Software, systems and data check: QGIS, Data 04 Data Management 05 Where is Data Coming From?	10 How to make a map in QGIS Exercise – QGIS Practical 4 - Creating an Admin Map	12 Geospatial processing and analysis Exercise – QGIS Practical 8 - Landslide Susceptibility Map	SIMULATION
12.00	**Lunch**	**Lunch**	**Lunch**	**Lunch**
13.00	03 Getting started with QGIS: the interface 06 Working with GIS data: Vectors Exercise – QGIS Practical 1 - Add and style your first datasets **OR** 07 EPC, Product Planning / Initial Products Brainstorm	Exercise ● QGIS Practical 5 - Storm Track Map ● QGIS Practical 6 - Population Baseline Map **OR** 09 Kobo Data Collection Kobo Practical	ALL Outside Exercise - Kobo Data Collection Exercise ● QGIS Practical 9 - Critical Infrastructure Map	SIMULATION COMPLETION
14.45	**Break**	**Break**	**Break**	**Break**
15.00	Partner session: UNICEF	Partner session: HOT	Partner session: OCHA	● SIMULATION PRESENTATION & FEEDBACK ● ROSTER & UNGGIM ● COURSE EVALUATION ● CLOSING CEREMONY AND CERTIFICATES
16.00	**End of Day**	**End of Day**	**End of Day**	**End of Day**