



Imagery meeting #2 UAS Coordination Technical Working Group

18 Nov. 2020

Tour de table

Organization	Contact
Independent	Faine Greenwood
Politecnio Di Torino	Alessio Calantropio
Politecnio Di Torino	Filberto Chiabrando
OICT	Arturo Ojeda Demaria
IOM	Sebastian Ancavil
MINUSMA	Christine Wachira
HOT	Cristiano Giovando
GlobalMedic	Daniel Cyr
GlobalMedic	Jowett Wong
WHO	Luis Ilunga Kalubi
WFP	Irshad Khan
WFP	JeanClaudeAtassa Laouwayi
COOPI	Jonathan Chambers
American Red Cross	Daniel B. Joseph
WFP	Michael Manalili
MSF	Raphael Brechard
OICT	Stephan O'Sullivan
WFP	Marco Codastefano
WFP	Gabriela Alvarado
WFP	Patrick McKay
WFP	Matthias Boyen
WFP	Masa Sabbah

Opening remarks by Matthias (chair of the Imagery group) and a round of introduction for new members

Introducing the co-chairs Alessio Calantropio and Filiberto Chiabrando

Discussion around the groups TOR

Please find the TOR document here. Matthias took everyone through the document, getting participants feedback to add or edit any point;

The purpose of the group was refined and there has been a differentiation between the two purposes as **3.a** focuses on preparedness activities while **3.b** focuses on emergency response. It was decided that analyzing data from Purpose 3.a and 3.b will be removed, as this process would require very specific skill sets and might be too much for the group to handle at this point, keeping in mind that it can be added to another point.

Presentation on Machine learning and Emergency response

A presentation was given by Marco Codastefano, Machine Learning and Artificial Intelligence Consultant on the technology that he has created, DEEP. Please find the presentation PowerPoint [here](#).

Followed by that Alessio from Politecnico Di Torino presented the work that the university undertakes by using the UAS imagery solutions and how the collaboration with Marco (DEEP) has helped them overcome some challenges they were facing. Please find the second presentation [here](#).

Closing-up

The participants were given the chance to give any remarks or questions to Marco and Alessio.

Next meeting will be held on the 16th of December 2020.