1. What is the humanitarian need?

Imagery from satellites, Unmanned Aerial Vehicles (UAVs) and other aircraft is being generated in ever-increasing volumes. Imagery helps to map crisis affected locations and populations, which can be vital for decision making. However, after a disaster it is difficult for humanitarian workers to find and access the best imagery for their needs.

2. What is the innovative solution?

The project seeks to solve this access issue by providing a simple, free system to process and provide imagery for humanitarian response and disaster preparedness. ‘OpenAerialMap’ is the product that will be created, trialled and assessed.

3. What is the expected outcome?

If successful, OpenAerialMap will be promoted for use in a wide range of humanitarian crises. It will be supported by new documentation, including deployment instructions and working instructions for users. In the longer term, the aim will be to ensure that all humanitarian decisions can be supported with reliable and detailed imagery.

1. What is the humanitarian need?

In post-emergency situations, vulnerable people may become even more vulnerable through the loss of their basic documents, or by being required to produce legal papers that they have never had access to. When institutional infrastructures and capacities are damaged, restoring legal status can be even more difficult for displaced people. Legal rehabilitation can complement humanitarian response, as proper legal documentation is a prerequisite for people to access their basic rights, be protected from human rights abuses, and quickly improve their livelihoods.

2. What is the innovative solution?

The Legal Rehabilitation Methodology and Toolkit aims to provide a service - structured legal rehabilitation aid - that is currently lacking in post-emergency humanitarian operations. This project will develop a legal aid methodology to provide fast, effective, hands-on legal rehabilitation in post-emergency contexts to help affected populations solve their legal issues, (re)obtain their legal documents, and fill out required documentation needed to access reconstruction loans, aid relief, and livelihood support.

3. What is the expected outcome?

The innovation addresses the challenge of providing affected people in post-emergency situations effectively and efficiently with the legal aid they need. If successful, this toolkit could help people in a wide range of post-crisis contexts to rebuild their lives more easily.