



## STRENGTHENING AFGHANISTAN INSTITUTIONS CAPACITY FOR **THE ASSESSMENT OF AGRICULTURE PRODUCTION AND SCENARIOS DEVELOPMENT**

### **CAPACITY DEVELOPMENT**

The project will improve and strengthen national capacity to facilitate monitoring, analysis, interpretation of agriculture and natural resources information combined with information generated from remote sensing for sustainable agricultural land use planning and management.

To sustain the results, the project will implement customized training programmes for selected staff from the Government of Afghanistan.

### STRATEGY

#### Dissemination of agriculture and statistics information to farmers' groups through established Farmer Field Schools (FFSs)

The project will undertake 15 FFSs with focus on Training of Trainers (TOTs) in order to extend the activity and disseminate the results of the project at national level.

#### Delivering of high quality training materials in geo-information acquisition and technology

and their application for agricultural mapping, monitoring, statistics and yield estimation, using the best available geospatial data and processing techniques.

#### High level training on running impact scenarios and adaptation strategies at national and provincial levels.

This supports the application of the tools to inform agricultural options appraisals and decision making and will assist in the integration of the data and developed scenarios into national agriculture policies plans and programmes.

#### Developing e-learning modules and learning units on Geospatial information

and technology for agriculture monitoring and environment impact assessment for multiple purposes, which will benefit from current learning modules developed within the FAO's agricultural monitoring project in Pakistan and the SIGMA EU programme.

The project is specifically designed to facilitate sharing of good practices, lessons learned and knowledge management. Replication and scaling-up will be achieved by communicating value-added information products and agro-advisories to the most vulnerable population in the country.

