



Using land-cover information to monitor progress on Sustainable Development Goal 15



This course seeks to provide a basic understanding of land-cover data and its use for monitoring progress towards the achievement of international agreed goals, such as Sustainable Development Goal (SDG) 15, with a practical focus on its Indicators 15.3.1 (proportion of land that is degraded over total land area) and 15.4.2 (including its subindicators: mountain green cover Index and proportion of degraded mountain land).



3 hours



Available in English

You will learn about

- Main concepts of land cover and land-cover data.
- Standards of land-cover information and applications developed for implementing these standards.
- How land-cover change is used in calculating SDG Indicators 15.3.1 and 15.4.2.
- Methodology of calculating and reporting on SDG Indicator 15.3.1.
- Methodology of calculating and reporting on SDG Indicator 15.4.2.

Digital badge



Who is the course for?

This course is primarily intended for professionals working on:

- Monitoring and reporting on SDG Indicators (in particular SDG 15.3.1 and 15.4.2).
- Sustainable management of natural resources.

Key partners

The course has been designed and developed by the Food and Agriculture Organization of the United Nations (FAO) in collaboration with the United Nations Convention to Combat Desertification (UNCCD) and the GEO Land Degradation Neutrality Flagship (GEO-LDN).

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