WORKSHOP ON FOREST MONITORING AND RESTORATION IN THE CAUCASUS AND CENTRAL ASIA

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Project of NFI started in 2019 with the support of BMZ;

**Main goals of NFI:**

- Providing the political and strategic decision makers with the robust data;
- Reporting on National, Regional and International levels;
- Support the researches and strengthen the research institutions.
One cluster consists of 3 sample plots.
- Distance from one cluster’s center to another cluster’s center is 3.6 km.
- Data from Abkhazia and South Ossetia will be exported remotely.
Areas considered done under NFI (2019-20)

- NFI has been successfully done in 7 regions of Georgia covering total area of 1,836,443 ha.

Areas considered work in progress under NFI (2021) and next steps

- NFI will be finished in 3 regions of Georgia by 2021
- After NFI process, gathered information and data will be uploaded in FIMS which will be accessible for everyone who wants to get more details about project’s results.
Forest Monitoring and Information System (FIMS)

1. Data collection module
   - FOREST
   - Forestry activities

2. Processing & storage module
   - FIMS

3. Communication module:
   - Reporting, publications
   - Remote data access platform
     (attribute, geospatial data, GIS maps, etc.)

Users:
- Forest inspectors
- Managers, planners, owners, other users
- Policy makers (MoE)
Forest Monitoring and Information System (FIMS)

**Generated results under FIMS:**

- Adoption of the Inventory program document
- Adoption of the IT infrastructure module document
- All the necessary equipment for IT module has been purchased and is available

**Work in progress activities:**

- Installation of illegal cutting reporting system
- United data management module (ABACO)
- Setup of IT infrastructure
- Completing Forest Inventory program
Forest and Land Use Atlas of Georgia is an online monitoring platform that provides unique analysis tools and information related to forest and land use in Georgia. The Atlas is managed by the Ministry of Environment Protection and Agriculture (MEPA) of Georgia.

- GEF, WRI, Global Forest Watch.
THANK YOU