

Name of the institute –TsotheMirtskhulava Water Management Institute of the Georgian Technical University

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## Projects received by Foreign Grant

Appendix 2

Nº	Grant Provider	Title of the Grant	Years of starting and ending of the project	Project's Coordinator	Volume (amount)	Status/completed/on-going	Grant's Code
1	World Bank (WB)	Innovative complex anti-snow avalanche measure	31.07.2020-31.07.2022	GiviGavardashvili	250 000GEL	Completed	CARYS-19-305
2	NATO Science for Peace and Security Program (SfP)	Controlling the safety and pollution risks of the Black Sea using digital models	1.07.2023 – 1.07.2026	GiviGavardashvili	348 000 EURO	Ongoing	G6028

### Abstracts:

1. - **Concrete result** - the anti-snow avalanche structure presented in the project has a hump-like shape in the plan, with the tip directed in the direction against the movement of the avalanche, green plants can be planted in the protected areas of the mountain slope.

- **Recommendations** - We have reviewed and evaluated the calculation relationships of snow avalanche pressure, loads, and loadings during inflow on various types of structures in the case of snow avalanche movement.
2. - **Specific result** - the grant project starts from July 1, 2023.

- **Recommendations** -

