## CAMBIAMENTI CLIMATICI DEL BACINO GARDESA-NO E IL SUO COSTRUITO STORICO. ANNOTAZIONI E RIFLESSIONI PER NUOVE LINEE DI STUDIO E DI IN-TERVENTO.

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## Abstract.

The report proposes some considerations regarding the repercussions that climate change may have in the near future in the Garda area. In particular, it has been noted that knowledge about the effects on the lake water, climate, flora and fauna is already very advanced; on the contrary, there is still no reflection on the impact that could have on the historical building.

Within the decision tables on the management of the water level of the lake, for example, the technical members of the cultural heritage are not involved, so the present and future criticalities at the expense of historical buildings are not shared.

The first effects of climate change have manifested themselves though violent weather events, which have also created damage to historical property. We were observed that the proposed repair techniques are not aimed at improving protection from a possible future event, but simply repair the damage and replace damaged materials.

Given the predictability of severe weather events, it would be advisable to start studying guidelines that share protection criteria that would ensure greater protection of historic buildings.

**Keywords**: Climate change, lake Garda, downburst,