STUDIO MONTE ROSA

PROJECT

LOGICAL

The project is a mountain house located at an altitude of 2600 meters above sea level. It is designed for year-round use, combining elements of tradition and modernity.

The project's design is based on the concept of sustainability, utilizing local materials and energy-efficient solutions. The building is oriented to maximize natural light and minimize energy consumption.

The project is inspired by the traditional mountain huts, incorporating elements such as the steep pitched roof and the use of natural materials. The design also takes into account the harsh mountain environment, ensuring durability and adaptation to the extreme conditions.

The project's key features include:

- **Sustainable Materials:** Utilization of locally sourced, sustainable materials to reduce environmental impact.
- **Energy Efficiency:** Incorporation of passive solar design principles, insulation, and energy-efficient appliances.
- **Functionality:** Design for year-round use, combining living spaces with a functional kitchen, bathrooms, and storage.
- **Accessibility:** Design for easy access to the surrounding nature, including hiking and skiing trails.
- **Aesthetics:** Incorporation of traditional mountain hut elements with modern design aesthetics.

The project aims to provide a comfortable and sustainable living environment in a challenging mountain setting, highlighting the importance of balance between modernity and tradition in architectural design.