

MONTE MOTTARONE

Infrastructure node

Infrastructure materials

Mount Mottarone is characterized by the development over time of an infrastructure network consisting of vehicular roads, the highway (E62), the railroad (Domodossola-Milan), a network of dedicated hiking trails, dedicated e-bike trails (which often correspond to the same vehicular roads), and, on the summit, a system of infrastructure dedicated to skiing. The different infrastructures are in turn characterized by different materials that together with the natural ones compose the walkable mosaic of Mount Mottarone. We find the following materials: concrete, asphalt, metal, grass, soil.



Vehicular roads

Highway



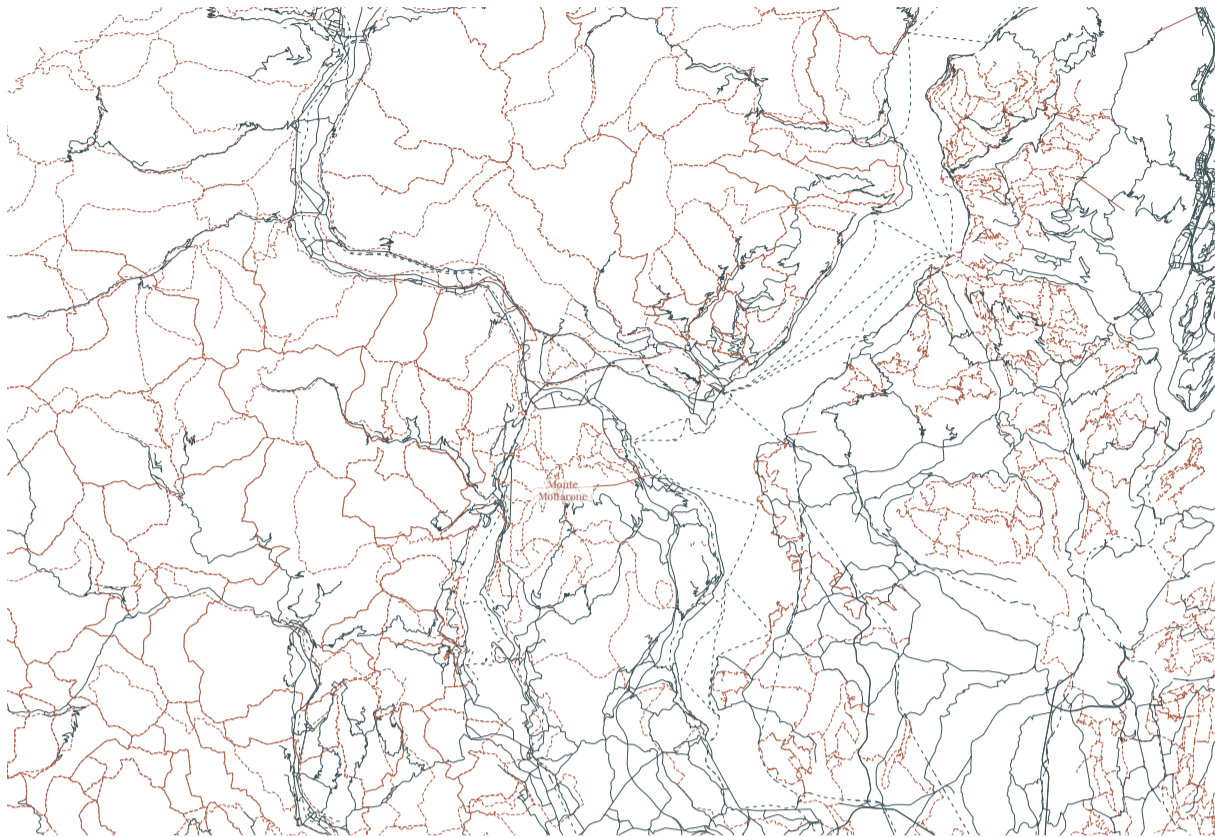
Railway

Cableways



E-bike paths

Trekking paths



Infrastructural weaknesses



- Wooded areas
- Trekking paths
- Railway
- Ecological cuts
- Points of landscape significance
- Punctual criticalities
- Roads
- Ecological corridors
- Highway
- Land consumption
- Panoramic spots

The presence of infrastructure intended for vehicular and rail traffic, with the services attached to them such as parking areas, create certain cuts within the ecological landscape of Mount Mottarone: take the case of the summit of the mountain, characterized by parking areas, cemented roads, and facilities dedicated to skiing that cut through the landscape both visually and ecologically, and the case, further downstream, of the E62 highway and railroad crossing.

Infrastructural landscape



Infrastructural distribution

