



## Val Cristallina Firing Range

The armasuisse-owned, fully instrumented mountain firing range in the Val Cristallina offers facilities for direct and indirect firing as well as for blasting tests. The gun position and target zones are clearly defined and meet nature and landscape protection requirements. The firing range can only be used to a limited extent (time slot).



Val Cristallina Firing Range with evaluation building



Firing range with view towards the valley



Service building (storage facility and workshop for vehicles)

### Technical data

- Maximum operational distance for:
  - Indirect fire (high trajectory weapons) 4300 m
  - direct fire (flat trajectory weapons) 3500 m
- Evaluation and control building with offices and conference rooms
- Ammunition depot with thermal cabinets
- Storage facility and workshop and crane way (for big weapon systems and battle tanks)
- Launching facility for TOW missiles
- Dirt track for armoured vehicles with possible use of stationary and moving targets
- Various firing platforms for flat trajectory weapon systems with connection to the permanent measuring lines

### Characteristics / description

- Firing tests of all kinds with infantry, artillery, and tank weapons
- Tests with antitank missiles (e.g. TOW)
- Blasting tests (e.g. blast impacts on protected vehicles)
- The fully instrumented structure of the entire firing range provides for a swift installation and removal of test set-ups