

25 Jahre
ATC

ATC

Avalanche Training Center

Training builds routine.
Routine builds safety.




GIRSBERGER
Mountain Rescue Technology



MORE THAN AVALANCHE TRANSCIEVER TRAINING

An additional service for guests.

A dedicated training facility for professionals.

A visible commitment to alpine safety.

The ATC provides realistic avalanche transceiver training directly within the destination – for guests, training courses and professional users.

ONE TRAINING AREA

MULTIPLE POSSIBILITIES

From independent avalanche transceiver practice to professional training: The ATC can be used on-site by a wide range of user groups.



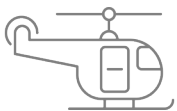
GUESTS

Practise avalanche transceiver searches independently under realistic conditions.



SKI SCHOOLS & MOUNTAIN GUIDES

Integrate avalanche transceiver training directly into courses and training programmes.

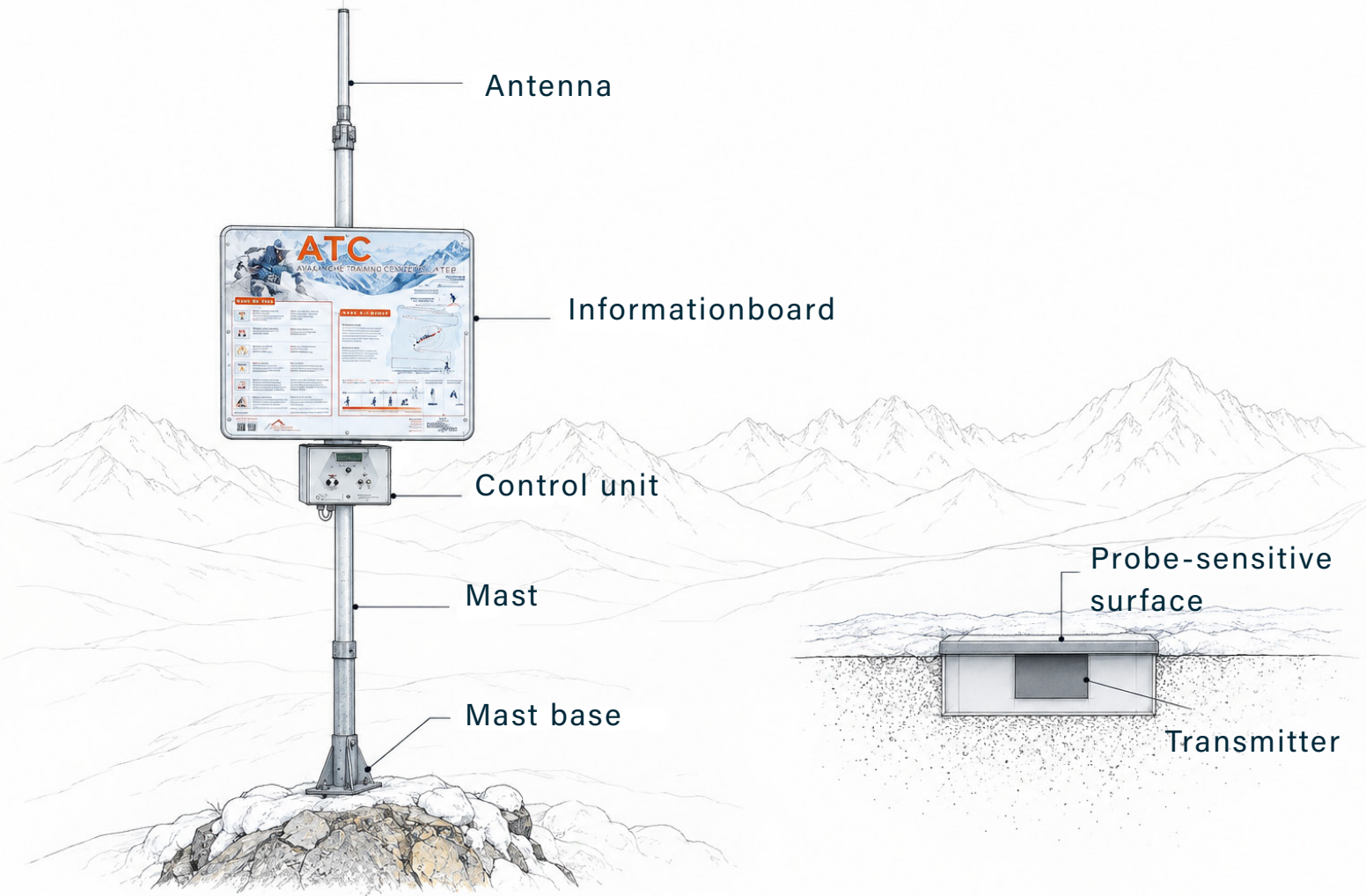


RESCUE ORGANISATIONS

Practise a range of search scenarios in a focused and realistic way.

ADDED VALUE FOR THE DESTINATION

An additional service that makes your commitment to alpine safety visible.



REALISTIC TRAINING

EASY TO USE

6-16 remote-controlled transmitters

Flexible training scenarios

Search time display

Immediate feedback on performance training

Automatic probe-hit detection

Successful pinpointing is detected automatically

Normal & Expert-MODES

For independent practice and professional training

Single and multiple burials

Training at different levels of difficulty

Battery-powered

Autonomous operation throughout the winter season

25 YEARS OF ATC

PIONEERING GREATER SAFETY
IN THE SNOW



Photo: 2003 Zinal

In 2001, Girsberger Elektronik developed the world's first ATC – Avalanche Training Center.

Since then, the system has been continuously refined and is now in use at more than 70 locations worldwide.

2001

Start of
development

2003

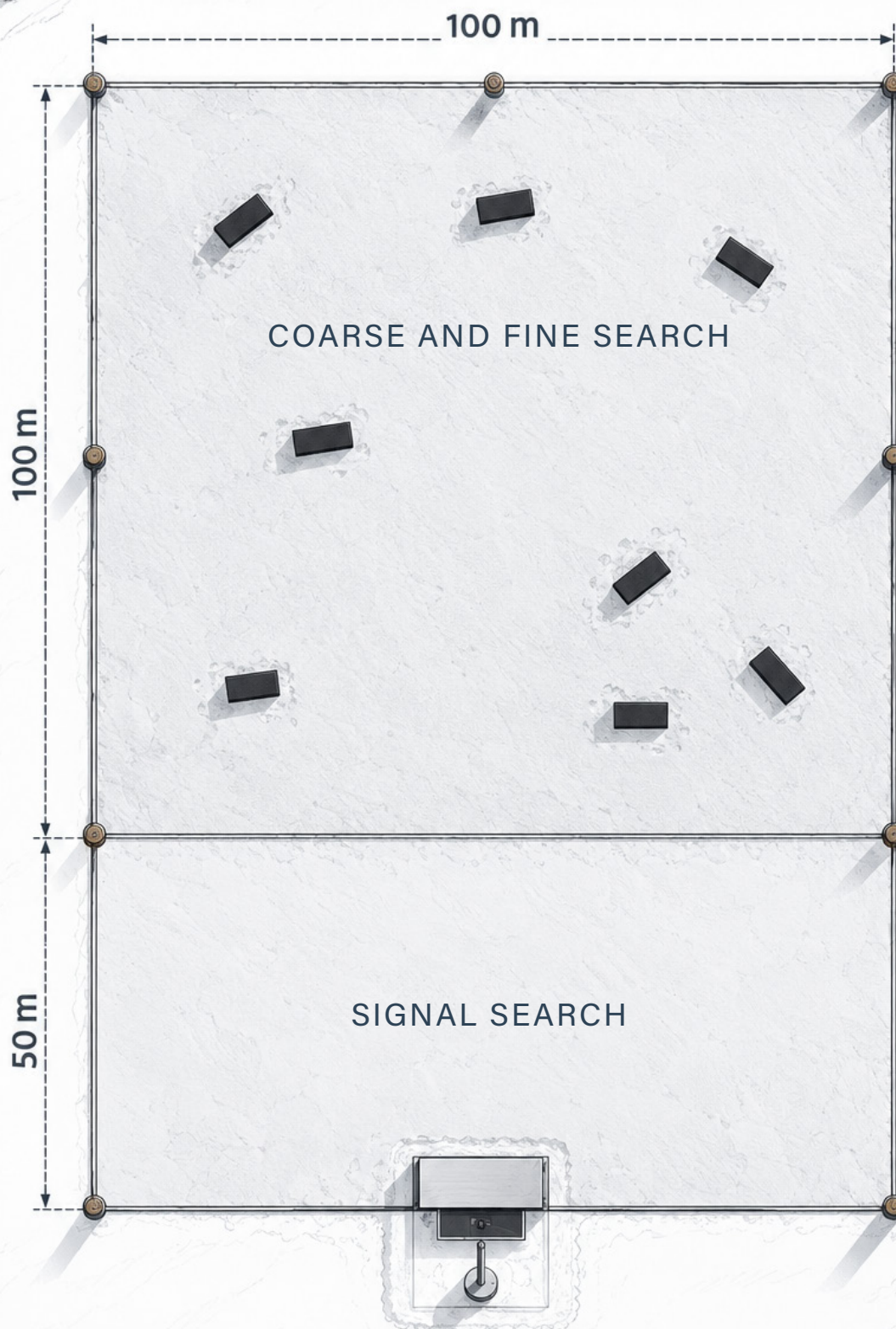
First systems installed
in Zinal, Andermatt
and Davos

2026

25 Years of ATC

HOW DO I PLAN AN AVALANCHE TRANSCEIVER TRAINING AREA?

The right location is essential for creating an effective and easily accessible training area.



OUR RECOMMENDATIONS



100x100 m

Search area

For coarse and fine search training



+50 m

Signal search

For realistic signal search training



≥ 150 m

Distance from sources of interference

For interference-free operation

DISTANCE FROM SOURCES OF INTERFERENCE

Maintain a distance of at least 150 m from potential sources of interference, particularly:

- overhead power lines
- mountain lifts and snowmaking systems
- technical buildings and transformer stations
- ski slopes or areas where many avalanche transceivers are in use



IMPORTANT

here must be no underground electrical cables within the search area.

VISIBILITY & OPERATION

To ensure that the training area is clearly identifiable, we recommend marking or fencing off the area, providing clear signage and flags, and including it on the ski area map.

Do you already have a potential location in mind?

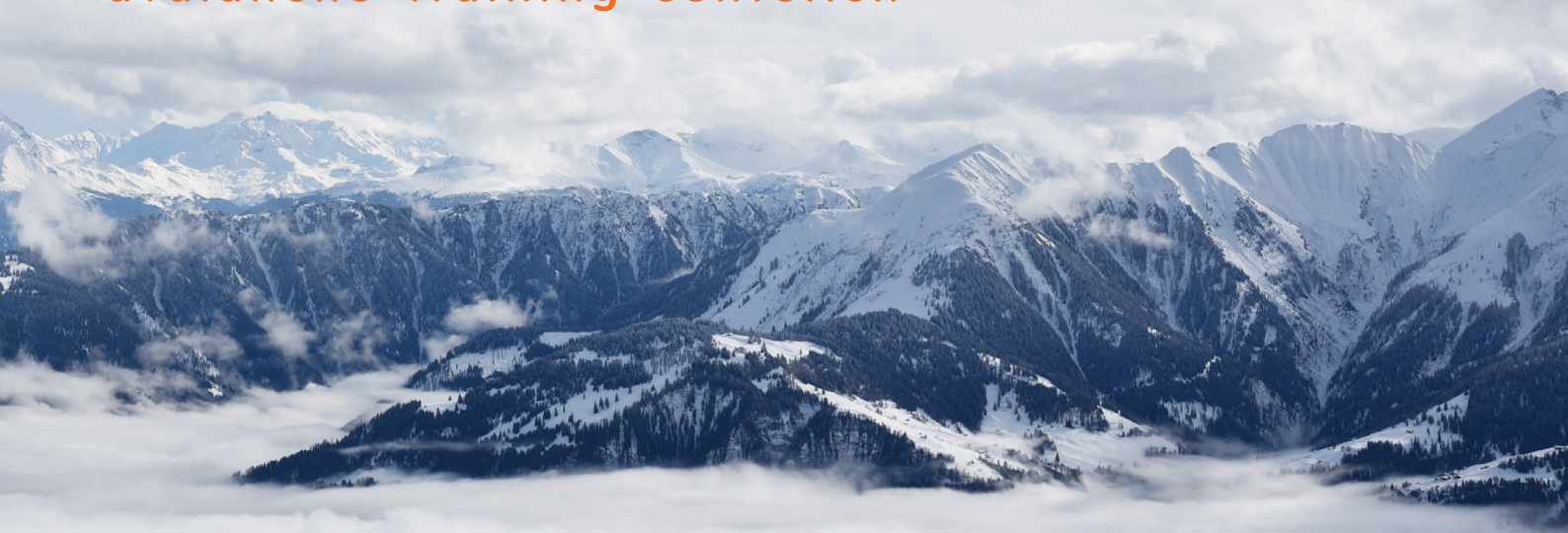
We would be happy to support you in assessing the site and planning your training area.

AVALANCHE TRAINING CENTER

25 YEARS OF ATC

TRAINING BUILDS ROUTINE.
ROUTINE BUILDS SAFETY.

avalanche-training-center.ch



25 YEARS

ATC AVALANCHE
TRAINING CENTER

ATC IN USE

SELECTED LOCATIONS

Laax (CH)
Verbier (CH)
Andermatt (CH)
Meiringen (CH)
Zinal (CH)
Arlberg (AT)
Dachsteingletscher (AT)
Jamtal (AT)
Feldberg (DE)

70+ LOCATION

across the Alps, the Black Forest, the
Abruzzo region, Sweden and Australia.

Avoriaz (FR)
La Rosière (FR)
Serre-Chevalier (FR)
Campo Imperatore (IT)
Cortina d'Ampezzo (IT)
Sulden (IT)
Mount Hotham VIC (AU)
Thredbo NSW (AU)
Niehku - Riksgränsen (SE)



INTERESTED IN AN ATC?

We would be happy to support you in planning your avalanche transceiver training area.

From assessing the location to selecting the right ATC system.



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More about the ATC
avalanche-training-center.ch

DEVELOPED AND MANUFACTURED IN SWITZERLAND

Over 25 years of experience in alpine environments.



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