

WAC.3®

Wyssen Avalanche Control Center



RiskEval

Avalanche Tower

ExploDoc

Detection systems

IDA®

GINA®

LARA®

PETRA®

HeliTrack

Add-ons

PisteCheck

Reports

LIA® Laser Scanner

RescueDoc

Webcam

Weather station



Safety through innovation

WAC.3® Software Modules

Name	Function
WAC.3® Cockpit Basic with Wyssen Hardware without Wyssen Hardware	Information and communication platform for decision-making Individual overview of relevant data such as weather stations or avalanche bulletin. Journal with simple notes function allows clean documentation. **Installation costs: Integrating of the cockpit and the desired data sources, charged on a time basis.
WAC.3® Cockpit Pro	Upgrade for the WAC.3® Cockpit Basic Supported documentation and optimized workflow thanks to additional functions. Map view with external information sources and dynamic (event) data. Automatic creation of seasonal reports using the evaluation tool. **Installation costs: Integrating of the cockpit and the desired data sources, charged on a time basis.
RiskEval Basic	Simple risk analysis and action planning Process-based risk assessment and planning of measures taken. Digital mapping of a simple situation assessment, simple input tool for individual observations. **Installation costs: Configuring the forms according to the safety concept
RiskEval Pro	Complex risk analysis and action planning Process-guided hazard assessment and planning of measures. Digitization of complex safety concepts; the prerequisite is an up-to-date and well-founded safety concept developed by a by an engineering office with corresponding experience. Coupling to WAC.3® modules as well as communication to external parties possible.
HeliTrack	Recording avalanche blasts in the field Mobile and simple recording of location, time and success of avalanche control by helicopter **Installation: none required, integration of mapped avalanche paths if desired
ExploDoc Basic	Inventory of explosives Simple accounting for incoming and outgoing explosives **Installation costs: Setting up the storage and items on a time basis
ExploDoc Pro	Inventory of explosives with automated functions Automatic booking suggestions from HeliTrack, Cockpit entries or Avalanche Towers. Delivery bill import and explosives tracking via barcode **Installation costs: Setting up the storage and items on a time basis
ComTool	Communication Assistent Semi-automatic communication for team coordination internally or releasing information to the public **Installation costs: Setting up the communication channels and the list of recipients on a time basis, largely executable by the operator

Name	Function
PisteCheck	Slope inspections Documentation of slope inspections and conditions. Easy entry via mobile device
RescueDoc	Accident database Recording and evaluation of accidents in the ski area Automatic accident transmission to the accident database of Seilbahnen Schweiz (SBS).

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All modules can be activated or terminated at any time without advanced notice. Further modules are under development.

*All prices are indicative at the time of writing this document.

**Installation, adjustments, etc. are charged according to time and effort (2h included)