

WAC.3[®]

Wyssen Avalanche Control Center

 Avalanche Tower

 GINA[®]

 IDA[®]

 LARA[®]

 SARA[®]

 PETRA[®]


RiskEval 

Detection systems 

WAC.3[®]
Cockpit 

Add-Ons 

ExploDoc 

HeliTrack 

Reports 

LIA[®] Laser Scanner 

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	Inventory of explosives Simple accounting for incoming and outgoing explosives **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

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