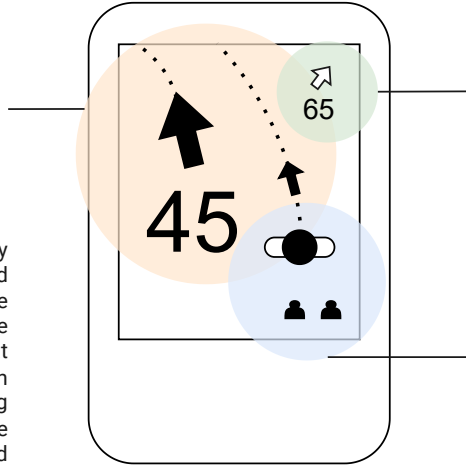


Provide assistance for Level 3 SA projections

In order for the searchers to not only perceive what is happening around them, but also understand the future impact of events, level 3 of SA must be supported. In this case, realizing that they are searching for the same person should be facilitated by highlighting that they are moving in the same direction using dashed lines and directional arrows. Previously, no such feedback was provided, and the searchers had to verbally discuss which signal they were following.



Support Global SA

The goal of the users is not just to save the closest victim, but to save all lives. By adding a second arrow to the interface, they are reminded of that objective.

Simplicity & Intuitiveness

The icons were designed to be as simple as possible, without text, to ensure quick cognitive processing by the user. Additionally, attention was paid to creating an intuitive display, incorporating familiar concepts from previous avalanche transceivers, such as the use of person icons in the bottom right corner to represent buried victims.