

This organizational and safety concept regulates the organization of the event and describes the safety measures for the duration of the event at the competition site used.

¹⁾ References to the «FLYBACK Frutigen website» or similar in this document always mean the FLYBACK Frutigen website – accessible via the link below. Unless explicitly stated otherwise, all information about the event can be found on this website or linked accordingly.

URL for the FLYBACK Frutigen website: <https://flybackfrutigen.ch/>

Table of Contents

1	Introduction	2
2	Organization	2
2.1	OC (Organizing Committee)	2
2.2	Athlete Representation	2
2.3	Competition Jury	2
3	Emergency Organization	3
3.1	Emergency Contacts	3
3.2	Identification and Description of Potential Risks	3
3.2.1.	Start	3
3.2.2.	In the air	3
3.2.3.	Landing	3
3.2.4.	Hangar	3
3.3	Measures to reduce/eliminate possible risks	3
3.3.1.	Chief Organising Committee	3
3.3.2.	Competition Director	4
3.3.3.	Chief Security	4
3.3.4.	Athletes	4
3.4	What to do in an emergency	5
3.4.1.	Communication channels	5
3.4.2.	Principles	6
3.4.3.	Traffic light system Samaritan Switzerland	6
3.4.4.	Emergency alert checklist	6
4	Spatial delimitation	7
4.1	Hangar	7
4.2	Competition Area	7
4.3	Airspaces / Protected Areas / Danger Zones	7
5	Attachments	8
5.1	Attachment 1 – Emergency information sheet for competitions (SHV)	8
5.2	Attachment 2 – Emergency reporting scheme for competitions (SHV)	9

1 Introduction

The purpose of the *organizational and safety concept FLYBACK Frutigen* is to clarify the tasks and responsibilities of the involved actors as well as to regulate the cooperation among them to carry out a disturbance-free Hike & Fly event.

The main objectives of the safety concept are:

- Definition of roles and responsibilities
- Identification and description of risks
- Measures to eliminate or reduce risks
- Definition of communication channels

2 Organization

Role	Name	Tel. No.
Chief Organising Committee / Deputy Competition Director	Andreas Gantenbein (Ändel)	+41 79 503 98 72
Competition Director / Deputy Chief Organising Committee	Michael Maurer (Mich)	+41 79 733 47 35
Chief Security	Mathias Zurbrügg (Joe)	+41 79 717 71 46
Athlete Representation	The athletes' representative is elected at the competition briefing.	

2.1 OC (Organizing Committee)

- The OC is responsible for the organization, preparation, and execution of the event and is supported during the event by a Safety Chief as well as a support team (helpers).
- The OC members serve as contacts for athletes, the federation, authorities, and executing bodies.

2.2 Athlete Representation

- The athletes' representative is elected at the competition briefing and represents the interests of the participating athletes on the competition day.
- The athletes' representative is part of the competition jury.

2.3 Competition Jury

- The competition jury consists of the OC as well as the athletes' representatives elected by the participating athletes on the competition day.

3 Emergency Organization

3.1 Emergency Contacts

Organisation / Name	Tel. No.
Mathias Zurbrügg (Chief Security)	+41 79 717 71 46
Rega	1414
Frutigen Hospital	+41 33 672 26 26
Ambulance	144
Police	117
Fire Department	118

For inquiries addressed to the police, the Chief Security or the Chief Organising Committee is responsible.

3.2 Identification and Description of Potential Risks

3.2.1. Start

- Unfavorable wind situation (downdraft, crosswind, strong wind)
- Choice of takeoff site (size, obstacles, free airspace for departure)
- Cloud flying (high fog, low base)
- Lack of takeoff preparation due to competition stress

3.2.2. In the air

- Turbulence (strong wind, lee thermals, overdevelopment)
- Collisions (with obstacles or other pilots)
- Cloud flying (fog, low base)
- Pressure situations caused by poor decisions under stress

3.2.3. Landing

- Strong valley wind, possibly with turbulence
- Collisions (steel cables, trees, buildings)
- Landings on slopes in difficult terrain (slope gradient, obstacles, space for approach)
- Top landings under thermal conditions

3.2.4. Hangar

- Unforeseen events (cardiovascular, allergies, ...)

3.3 Measures to reduce/eliminate possible risks

3.3.1. Chief Organising Committee

- The Chief Organising Committee is always informed about all relevant matters through constant communication with the Competition Director and Chief Security.

- He is responsible for live tracking and investigates if live tracking shows an athlete at an unusual location for an extended period (suspected malfunction or incident). If necessary / suspected, he contacts the athlete and calls for rescue if needed.
- He is the first point of contact for the athletes for all matters during the competition and communicates or receives information about the competition progress via phone or WhatsApp.
- He (possibly the Competition Director) communicates official information via WhatsApp or phone (e.g., event cancellation, weather warnings, etc.).
- He handles communication with external parties (possibly the Chief Security).
- He acts according to the emergency manual of the SHV (Appendix 1).
- He deputizes for the Competition Director.

3.3.2. Competition Director

- The Competition Director is always informed about all relevant matters through continuous exchange with the organizing Chief Organising Committee and the Chief Security.
- He is responsible for any changes to the task setting or the route.
- He provides information about airspace dangers at the briefing and is familiar with the weather conditions.
- During the competition, he conducts random checks on the ground and in the air to ensure adherence to the route, safety regulations, and rules.
- Together with the Chief Security and the Chief Organising Committee, he decides on a potential race cancellation for safety reasons.
- He (if necessary, the Chief Organising Committee) officially communicates via WhatsApp or phone (e.g., event cancellations, weather warnings, etc.)
- He acts as the deputy of the Chief Organising Committee

3.3.3. Chief Security

- The Chief Security is responsible for the security area, maintains constant communication with the OC and informs them about any incidents.
- He informs Rega and the surrounding hospital (emergency) about the event in advance.
- He (if applicable, Chief Organising Committee) informs about safety during the briefing and announces emergency numbers and alarm procedures.
- In case of emergency, he communicates (if applicable, the event committee chief) and acts according to the SHV emergency guideline (Appendix 1).
- If possible, he provides first aid and/or coordinates it and calls for help in case of an accident.
- At the end of the competition day, he checks whether all athletes have returned or is informed about their whereabouts.

3.3.4. Athletes

- The athletes are informed about all safety-related aspects and know the dangers around the flying area. All relevant information is described in the present organization and safety concept or on the ¹⁾ *FLYBACK Frutigen website*.
- **The athletes must in any case report back to the competition office.** This is explained clearly during the briefing. Telephone reports are only accepted if the athlete is unable

to report to the competition office by the latest finish time.

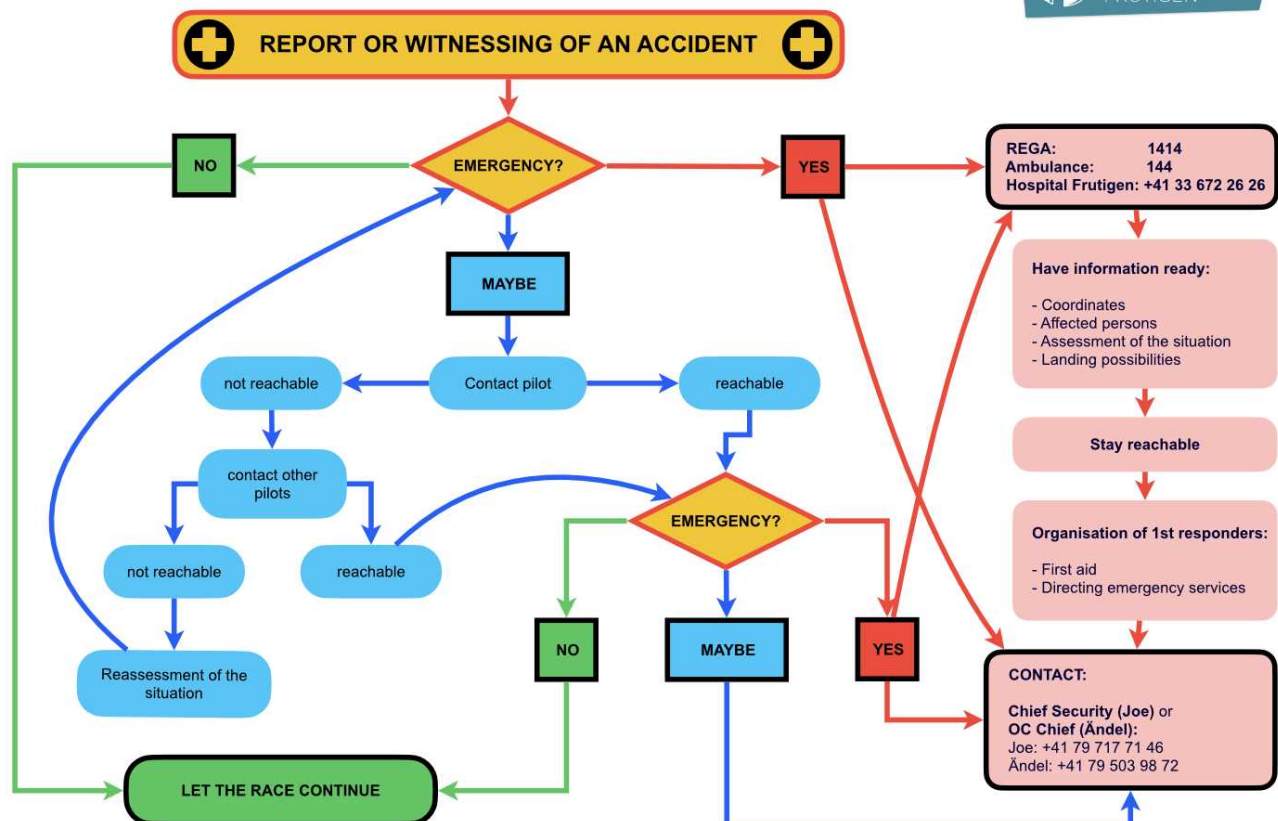
- Every participant who does not report back will be searched for using all available means. The costs of the search operation will be charged to the participant.
- The athletes must have the live tracking app activated throughout the entire competition.
- In serious accidents, they land, immediately alert REGA, and provide first aid depending on the situation (see Appendix 1, assistance and alert card for pilots).
- Those who help others will receive points credit so that they do not suffer any disadvantage from providing assistance.

3.4 What to do in an emergency

3.4.1. Communication channels

- The emergency card shown below is available for download in PDF format on the ¹⁾ FLYBACK Frutigen website and is also available in the hangar. We recommend downloading or photographing it on your mobile phone/tablet before the start.

Emergency card FLYBACK Frutigen



3.4.2. Principles

- Stay calm and do not waste time
- Alert: REGA 1414 or via the REGA app
- Inform: Chief Security (before or after alerting rescue, depending on the situation)

3.4.3. Traffic light system Samaritan Switzerland



OBSERVE:

Assess the situation

- What has happened?
- Who is involved?
- Who is affected?



THINK:

Identify dangers

- Eliminate danger to helpers
- Eliminate danger to other people
- Eliminate danger to patients



ACT

Self-protection and administer first aid

- Protect yourself
- Ensure safety
- Administer emergency aid

3.4.4. Emergency alert checklist

Where	is the accident location?
Who	is the caller?
What	is your callback number?
What	exactly happened?
When	Where did the accident happen?
How many	people are affected?
Further information	Are there any special hazards (e.g., gasoline)? Is the accident site secured?

4 Spatial delimitation

4.1 Hangar

- The hangar refers to the hangar of the Paragliding flight school «*Cloud-7*» / the clubhouse of the «*Freie Flieger Frutigland*», located on Rollstrasse in 3714 Frutigen.
- The hangar serves as the central meeting and information point for competition participants, competition management, the OC, press, spectators, and visitors.
- Registration, briefing, equipment inspection, feedback, evaluation, and the awards ceremony all take place in the hangar.
- The OC, competition management, and evaluation office are also located in the hangar.
- There is a catering facility as well as sanitary facilities available in the hangar.

4.2 Competition Area

- The competition area extends to the buoy locations (turnpoints) shown on the ¹⁾FLYBACK Frutigen website and the associated Google Map.
- The flight tasks can be individually chosen by the athletes within the specified competition area.
- The buoy data is also available on the ¹⁾FLYBACK Frutigen website as well as in the live tracking tool from «*H n F Switzerland*» from the start of registration, in electronic form and in various formats for use on flight instruments.

4.3 Airspaces / Protected Areas / Danger Zones

- The competition area includes various airspaces (e.g., Reichenbach airfield), as well as protected areas (wildlife resting zones) and danger zones.
- The respective information is linked on the ¹⁾FLYBACK Frutigen website under the section «Info» (hazard map, SHV board for Reichenbach airspace, wildlife resting zones in the region).

5 Attachments

5.1 Attachment 1 – Emergency information sheet for competitions (SHV)

Notfall-Merkblatt für Wettbewerbe



Ziel und Zweck

Die Zuständigkeiten und Abläufe bei einem solchen Vorfall sind klar geregelt: Der OK-Chef übernimmt die Sofortmassnahmen vor Ort. Zügig wird der Geschäftsführer informiert (resp. die Geschäftsstelle SHV, falls Geschäftsführer nicht sofort erreichbar). Der Geschäftsführer übernimmt die Kontakte mit den Medien. Der OK-Chef ist oder bestimmt die Kontaktperson für den Geschäftsführer und es findet ein enger Austausch zwischen ihnen statt.

Umgang mit einem Unfall

1. Erste Hilfe leisten
Wenn möglich weitere Aufgaben delegieren. Eigene Sicherheit (z.B. beim Einlanden) geht vor!
2. Alarmieren mit 144
Unwegsames Gelände / Alpen: Luftrettung direkt via 1414 (Rega) oder 1415 (Air Glacier).
3. SHV kontaktieren anhand Meldeschema (siehe Rückseite)
Mo – Fr: Geschäftsführer: 079 641 98 62. Falls kein Kontakt: 044 387 46 80 (Geschäftsstelle)
Wochenende / Feiertage: 058 255 01 00 (Notfallnummer SHV)
4. Unfallstelle sichern, nichts aufräumen/verändern
Bei Rettungshelikopter: Alle losen Gegenstände gut sichern, eventuell Wichtiges fotografieren.
5. Einweisen von Polizei, Sanität, Luftrettung
Einweisende Hilfspersonen an neuralgischen Punkten (z.B. Wegkreuzungen) positionieren. Bei Rettungshelikopter: Schrägt ausgestreckte Arme ("Y"), ca. 25x25 Meter grosser hindernisfreier Platz, ideal sind ca. 100 Meter Distanz zur Unfallstelle.
6. Bei tödlichen Unfällen: Abbruch oder mindestens ein Gedenktag.
Ist der Todesfall schon während dem laufenden Task bekannt, muss abgewogen werden, ob „Task canceln“ oder weiter laufen lassen sicherer ist.
7. Bei Kontakt mit der Polizei
Kooperativ sein. Aber im Zweifel keine Aussagen machen, die Rückschlüsse zu eigenem Handeln oder gar auf Fehler geben können. Aussagen (auch vom Piloten), dass ein anderer Pilot involviert sein könnte, führen zu längeren Verfahren. Polizei um Verständnis bitten. Rücksprache mit SHV nehmen.
8. Bei Medien-Anfragen
Der Geschäftsführer oder sein Stellvertreter übernehmen den Kontakt mit den Medien. Den Medien dürfen keine Auskünfte erteilt werden. Es ist auf den SHV resp. die Blaulichtorganisationen zu verweisen.
9. Teilnehmer: Informieren und absichern
Bei einem Abbruch sind die Teilnehmer zu versammeln und über den Abbruch zu informieren. Der Abbruch wird mit der Rücksicht auf die Betroffenen und Anforderungen an die Bewältigung des Ereignisses begründet und um Verständnis gebeten. Die Teilnehmer werden zudem gebeten, keine Auskünfte an die Medien zu geben. Idealerweise sollen die Teilnehmer von den Medien abgeschirmt werden, ohne dass dies bekannt gegeben wird. Hilfreiche Informationen zum Ereignis sollen den Verantwortlichen gemeldet werden.
10. Hinweise zum Umgang mit Augenzeugen eines Unfalls
Für die Betreuung von Augenzeugen bzw. Angehörigen stehen Care Teams zur Verfügung. Diese werden bei Bedarf von der Polizei oder den Sanitätsdiensten aufgeboten. Falls ein solches (noch) nicht zur Verfügung steht, soll auf ihre Bedürfnisse nach Möglichkeit Rücksicht genommen werden. Die Unfallbewältigung und -untersuchung darf aber nicht beeinträchtigt werden.

Seite 2: Meldeschema

SHV, Juni 2021

5.2 Attachment 2 – Emergency reporting scheme for competitions (SHV)



Notfall-Meldeschema für Wettbewerbe

Meldung an

- Montag bis Freitag: Geschäftsführer 079 641 98 62, SHV 044 387 46 80
- Weekend, Feiertage: Notfallnummer 058 255 01 00

Informationen zum Melder und weiterer Personen

- Meldung durch: Vorname, Name, Mobile
- OK-Chef: Vorname, Name, Mobile
- Chef Tasksetting: Vorname, Name, Mobile
- Chef Sicherheit: Vorname, Name, Mobile
- Wer ist Kontaktperson?
- Einsatzleiter Polizei: Vorname, Name, Mobile

Die Erreichbarkeit einer Kontaktperson muss jederzeit sichergestellt sein.

Fakten mitteilen

- Name und Ort des Wettbewerbs
- Organisator
- Art der SHV-Beteiligung
- Zuständiger SHV-Mitarbeiter
- Wettbewerb abgebrochen oder unterbrochen? Angeordnet, freiwillig?
- Ort des Unfalls
- Zeitpunkt des Unfalls
- Beschreibung des Vorkommnisses
- Namen aller Beteiligten, nur sichere Angaben (Verletzte, Tote, aktueller Stand, Spital etc.)
- Wer ist alarmiert (z.B. Rettungsdienste, Polizei, Rega, SUST etc.)?
- Medien: Sind Medien vor Ort? Gab es bereits Anfragen von Medien?
- Was gibt es Spezielles/Ungewöhnliches, was krisenrelevant sein könnte (Alkohol, Drogen, beeinträchtigte Dritte, Vermisste etc.)?
- Was wurde gemacht (z.B. Teilnehmer informieren, Veranstaltung abbrechen, Suchaktion eingeleitet etc.)?
- Was wird als nächstes gemacht?
- Geschäftsführer und Einsatzleiter Polizei kurzschliessen

SHV, Juni 2021