



Schweizerische Eidgenossenschaft  
Confédération suisse  
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Federal Department of the Environment, Transport,  
Energy and Communications DETEC  
**Federal Office of Civil Aviation FOCA**  
Safety Division - Infrastructure  
Aerodromes and Air Navigation Obstacles

# **EASA Post Implementation Webinar on Global Reporting Format for Runway Surface Conditions**

## **GRF Implementation in Switzerland – from a CAA perspective**

1 March 2023, Kathrin Stäubli, Project Manager Aerodromes, FOCA

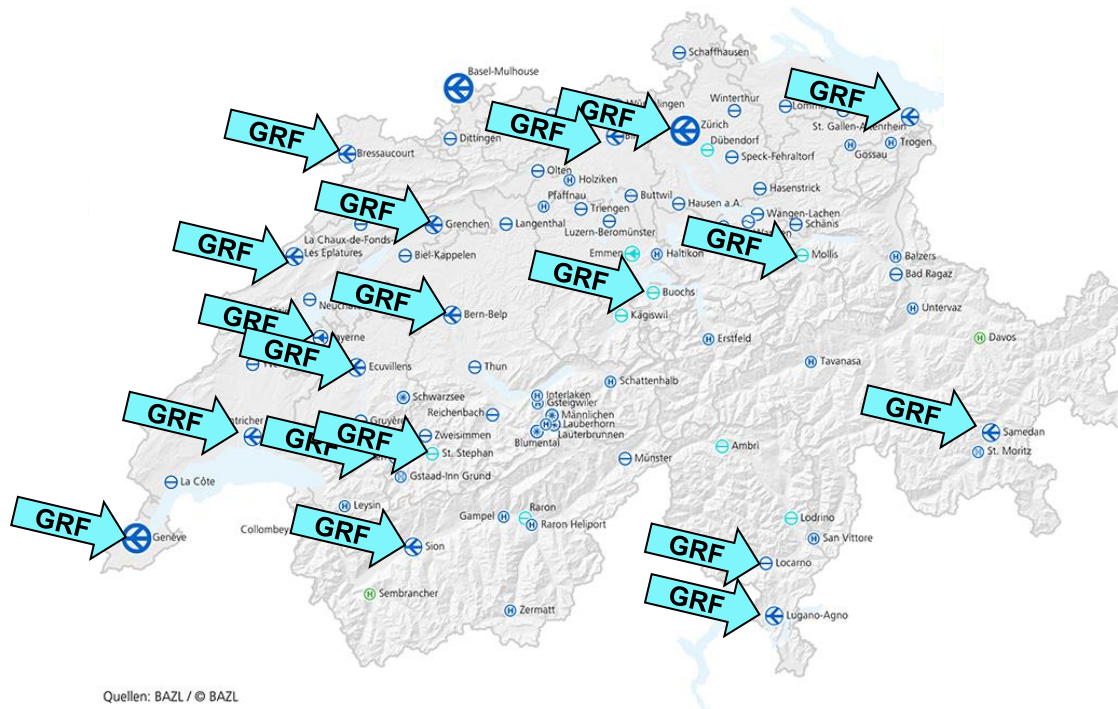


# GRF Implementation in Switzerland





# Aerodromes affected by the GRF





# Aerodromes affected by the GRF

## Scope

In Switzerland, **19 aerodromes** are in the GRF scope either

- aerodromes **certified according to EASA / ICAO**
- and / or
- aerodromes on which aircraft with **MTOM > 5700 kg** operate



# GRF Implementation in Switzerland

## Implementation support by FOCA







# GRF Implementation in Switzerland

## Implementation support by FOCA

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Eidgenössisches Departement für  
Umwelt, Verkehr, Energie und Kommunikation UVEK  
Bundesamt für Luftfahrt BAZL  
Abteilung Umwelt Infrastruktur

**AD I-008 D**

**Richtlinie**

Gegenstand:  
**Winteroperationen auf Flugplätzen**

Referenzkriterien: BAZL 043.3      Siehe Kapitel 2


Rechtsgrundlagen:  
Flugplatzhalterinnen und Flugplatzhalter /  
Flugplatzhalterinnen und Flugplatzhalter

Adressaten:

Ausgabestand:  
Inkraftsetzung vorliegende Version: 15.12.2021  
Vorliegende Version: 3.1  
Inkraftsetzung Erstveröffentlichung: 1.12.2012

Verfasser:  
Abteilung Sicherheit Infrastruktur

Genehmigt am / durch:  
9.10.2017 / Abteilung BAZL

 Schweizerische Eidgenossenschaft  
Confédération suisse  
Confederazione Svizzera  
Confederaziun svizra

Département fédéral de l'environnement, des transports, de l'énergie  
et de la communication DETEC  
Office fédéral de l'aviation civile OFAC  
Division Sécurité des infrastructures

**Directive** **AD I-008 F**

Objet :  
**Opérations hivernales sur les aérodromes**

Reference du dossier : BAZL 043.3


Basés légaux : Voir chapitre 2

Destinataires : Exploitant et chef(fe) d'aérodrome

État :  
Entrée en vigueur de la présente version : 15.12.2021  
Numéro de la présente version : 3.1  
Entrée en vigueur de la première version : 1.12.2012

Auteur : Division Sécurité des infrastructures

Approuvée le / par : 9.10.2017 / Direction de l'OFAC

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de l'énergie et de la communication DETEC  
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Division Sécurité des infrastructures

**Direttiva** **AD I-008 I**

Oggetto:  
**Operazioni invernali negli aerodromi**

N. registrazione dossier: UFAC/043.3

Basei legali: Vedi capitolo 2

Destinatari: Gestori d'aerodromo, capi d'aerodromo

Edizione:  
Entrata in vigore della presente versione: 15.12.2021  
Presente versione: 3.1  
Entrata in vigore della prima versione: 1.12.2012

Autori: Divisione Sicurezza delle infrastrutture

Approvata il / da: 9.10.2017 / Direzione UFAC



# GRF Implementation in Switzerland

## Oversight Activities by FOCA





# Challenges of the GRF Implementation

## Publication Channels







# Challenges of the GRF Implementation

## Publication Channels

Different publication channels available on aerodromes

- **SNOWTAM**
- ATC
- ATIS

A light blue arrow pointing to the right, with the word "Challenge" written in bold black text inside it.

### Challenge

Providing current information of runway surface conditions **without ATC and ATIS**, especially in the case of changed conditions, can be difficult.



# Challenges of the GRF Implementation

## ATIS Length and Publication Period





# Challenges of the GRF Implementation

## ATIS Length and Publication Period

On ATIS **the same information** as on the RCR is published as well as for the same timeperiod as all items might be relevant for flight crews.



### Challenge

An RCR cannot be cancelled which leads to **long ATIS publication periods**, even if the runway is dry after having been contaminated, especially with more than one runway.



# Thank you for your attention

