



HIGH EYE
UNMANNED AVIATION

Note: All fields must be filled in.		OPERATIONAL PLAN	
Date:		Flight ID and Flight Date:	
Internal Reference Number:			
Location:			
Flight Information			
1. Name of PIC:		Signature:	
2. Phone number:			
3. Email:			
4. Name of internal Pilot:			
5. Name of external Pilot:			
6. Names of additional crew, if applicable:			
7. Description of the operation:			
8. Limitations			
8.1. Type of mission: VLOS & BVLOS			
8.2. Planned cruise altitude [ft]:		8.3. Planned speed [kts]:	
8.4. Planned Take off time [hh:mm]:		8.5. Planned landing time [hh:mm]:	
Note: PIC/crew shall note actual take-off time of flight.		Note: PIC/crew shall note actual landing time of flight.	
8.6. Expected flight time [hh:mm]: TBD			
Note: PIC/crew shall note actual flight time, PIC shall also note loaded and used fuel amount.			
8.7. Procedures: POH, Guided by NLR, REPMUS OPS document			

9. Operational area	
9.1. TO-, landing and alternate area location(s): (address or coordinates)	
9.2. Charts:	
9.3. Flight in prohibited areas, restricted or danger area?	
9.4. Final Air Risk Class (ARC) [a-d]:	9.5. Final Ground Risk Class (GRC) [1-10]:
9.6. Specific Assurance and Integrity Level (SAIL) [I-VI]: Note: If required, full SORA in standalone document. SAIL must not exceed II	
9.7. Is SAIL level > II? :	
9.8. Mitigations used:	
9.9. Expected weather conditions: Note: Operating the UAS outside of the UAV limitations (as stated in POH) shall be avoided. PIC shall check final weather conditions, NOTAMS before flight and perform pre-flight inspection according to checklist. PIC shall check final weather conditions before flight.	
10. UAS System Layout	
10.1. The UAS will be equipped with the following equipment:	
10.2. The Ground Control Station (GCS) antenna(s) will be equipped as follows:	
10.3. Containment:	
11. Remarks:	

Emergency Response Plan

For every flight high-visibility jackets for all persons involved, a first-aid kit in accordance with **DIN 13157** and a fire extinguisher in accordance with **DIN EN 3** shall be available.

- Location of the high-visibility jackets: _____
- Location of the first-aid kit and expiration date: _____
- Location of the fire extinguisher and expiration date: _____

Emergency plan in the event of a UA crash

Name and telephone number of the nearest fire station: _____¹

Name and telephone number of the nearest police station: _____⁷⁵

RULES FOR ALL INVOLVED PERSONS IN THE AREA OF THE ACCIDENT

- **Stay calm**
- **Rescue of people before rescue of objects**

1. HAVE SITUATION AWARENESS



- Wear the high-visibility jackets
- Go to the scene of the accident as quickly as possible
- Secure the scene of the accident
- Ensure own protection

2. If people are impacted by the UAS: RESCUE them



- Rescue people from the danger zone
- Keep a safe distance from the scene of the accident
- Ensure own protection

3. If necessary: MAKE AN EMERGENCY CALL Tel.: 112 or the number listed above



- Provide the name of the UAS operator and your name
- Where did it happen?
- What has happened?
- How many people are injured?
- Answer to any question!

4. If necessary: EXTINGUISH FIRE



- Do not put yourself in danger
- Fight fire (using a fire extinguisher or a fire blanket)
- Take special care with rechargeable batteries! Explosion hazard!
- Brief the arriving fire service

5. If necessary: PROVIDE FIRST AID



- Check injured people for signs of life
- Resuscitate in the event of circulatory arrest
- Staunch any bleeding
- Place injured people in the recovery position
- Brief the rescue service

Emergency plan in the event of the 'Fly Away' of the UAS

The UAS continues to fly despite termination having been initiated

Name and telephone number of the nearest ATM provider: 2

When operating near an airfield / airport:

Name and telephone number of the airfield / airport (Tower): 76

RULES

- **Keep calm**
- **Rescue of people before rescue of objects**



1. IN CASE OF C2 LINK LOSS

- Repeat the connection attempt several times
- Change the position of the remote control or antenna on the ground (if possible)



2. INFORM the airport / airfield in the vicinity

- Report by telephone the fly-away to the above-mentioned tower
 - Provide the name of the UAS operator and your name
 - Where did it happen?
 - What has happened?
 - Size, configuration and cruise speed of the UAS
 - Last known direction of flight
 - Estimated maximum possible flight time
 - Estimated maximum achievable flight altitude
 - Answer to any question!



3. INFORM the ATM PROVIDER

- Telephone report of the fly-away to the above-mentioned ATM provider
 - Who is reporting?
 - Where did it happen?
 - What has happened?
 - Size and configuration of the UAS
 - Last known direction of flight
 - Estimated maximum possible flight time and distance until battery will be depleted
 - Estimated maximum achievable flight altitude
 - Wait for any questions!

² Use the number identified in paragraph 3.2.4



- **INFORM the POLICE Tel.: 112 or the number listed above**
- Telephone report of the fly-away and warning about a possible crash
 - Provide the name of the UAS operator and your name
 - Where did it happen?
 - What has happened?
 - Size and configuration of the UAS
 - Last known direction of flight
 - Estimated maximum possible flight time and distance until battery will be depleted
 - Answer to any question!

REPORT AN ACCIDENT



Within 72 hours, report the accident to the aircraft accident investigation authority of the state where the operation takes place, in the event of:

- Accidents or serious incidents
- Damage to property
- A severe or fatal injury
- A manned aircraft is involved ;or
- **All other cases defined in the operational authorisation.**

Place, Date, Signature (RPIC): _____