



Declared Training Organisation (DTO)

Commune Aérostatique du Grand-Duché de Luxembourg

Annual activity report - 2021

With regard to the activity report we have the pleasure to list the following activities of our organization in 2021 :

- A series of meetings have been cancelled and the global flight activity was very low due to the pandemic situation.
 - The BPL Skill Test with LALLEMAND Carine was completed on July 22nd. 2021.
 - The annual balloon maintenance session was held on April 24th. 2021.
 - Individual maintenance sessions were held to check and prepare all material before sending it to CAMO Schroeder Fire Balloons DE.MG.0549 for the annual airworthiness review.
 - The balloon Safety Seminar had to be postponed to 2022.
 - Student pilot Carole Fleres is still preparing her theoretical skill test for the BPL license and will performed training flights in 2022.
 - One accident has been reported on the EASA Aviation Safety Reporting platform on August 14th. 2021.
- **List of operating sites of the DTO**

Different take off sites chosen according to Flight Manual recommendations with a preferred site located at L-7612 Larochette, montée du Château.

Preferred knowledge training rooms are at the Commune Aérostatique headquarters in L-7619 Larochette, rue de Medernach or in L-2313

Luxembourg, 14, place du Parc equipped with classroom facilities, multimedia presentation equipment.

- **List of aerostats of the DTO**

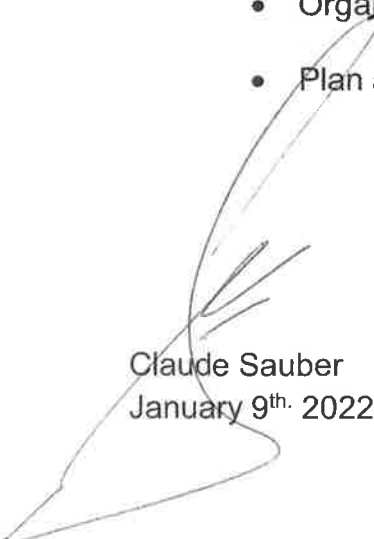
LX-BOT	Cameron Balloons Ltd.	O-77
LX-BLF	Cameron Balloons Ltd.	Z-105
LX-BIL	Cameron Balloons Ltd.	Z-105
LX-BKU	Cameron Balloons Ltd.	Z-120
LX-BPC	Cameron Balloons Ltd.	TR-70
LX-BOZ	Cameron Balloons Ltd.	GB-1000

- **Personnel requirements – DTO Instructors**

SAUBER Claude
KRAFT Claude
BETZEN Nico
ARENDRT Carlo
MOINE Hervé
TRIPPLER Werner
WILBERT Klaus
EIMERS Benni
EIMERS Wilhelm

- **Outlook 2020**

- Organize a Safety Seminar
- Plan a FI proficiency check for FIE(B) Claude Sauber



Claude Sauber
January 9th. 2022



Declared Training Organisation (DTO)

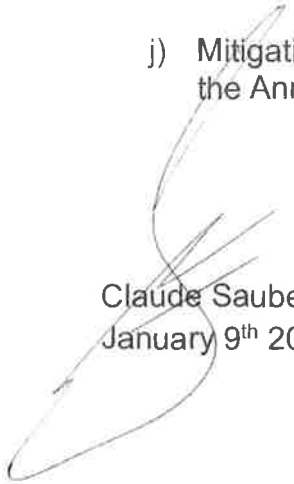
Commune Aérostatique du Grand-Duché de Luxembourg

Annual internal review - 2021

With regard to the internal review we have the pleasure to establish the following assessment:

- a) The resources to carry out the tasks and responsibilities are limited but sufficient regarding the number of candidates to be trained. 2021 was another special year due to the Covid-19 restrictions imposed by the government. For more global training initiatives as for example the safety seminar, the DTO can rely on qualified third-party organizations.
- b) Training is conducted according to the initial DTO specifications from March 4th. 2019.
- c) In 2022 the training scope of 2021 will be maintained.
- d) Training records are centralized on the GOBOKO aviation management platform which allows random online checks.
- e) Training programs are adequate and current.
- f) Training aircrafts, their documents and maintenance records are up to date.
- g) The preferred take off site has been confirmed by the mayor of Larochette. The extension to a gas balloon take-off site is underway. All training rooms are available.
- h) No non-compliances have been detected.
- i) The DTO's safety policy has been integrated into the Commune Aérostatique internal regulations. Means and methods will again be stressed during the Annual General Meeting in 2022.

- j) Mitigation measures of the safety policy will also be discussed during the Annual General Meeting and the Safety Seminar in 2022.



Claude Sauber
January 9th 2022

DTO TRAINING RECORD - 2021

Training flight number: 01/2021 Balloon size & type: Schroeder Fire Balloons
Student's name: LALLEMAND Carine Balloon registration: LX-BUS
Surface wind: 2 kts 40° 2000ft wind: 12 kts 90°
Take-off time: 06:25 Landing time: 07:15
Instruction time: 50' Total 2021: 50'

Resumé of student's participation:

Section 5 - Abnormal and emergency procedures had to be repeated in an additional BPL skill test.

Section 5 - Abnormal and emergency procedures have been perfectly handled in that additional flight.

Instructor's name & signature: SAUBER Claude Date: 22.07.2021

Training flight number: _____ Balloon size & type: _____
Student's name: _____ Balloon registration: _____
Surface wind: _____ 2000ft wind: _____
Take-off time: _____ Landing time: _____
Instruction time: _____ Total 2021: _____

Resumé of students participation:

Instructor's name & signature: _____ Date: _____