



## Declared Training Organisation (DTO)

Commune Aérostatique du Grand-Duché de Luxembourg

### Annual activity report - 2019

With regard to the activity report we have the pleasure to list the following activities of our organization in 2019 :

- We performed a series of mountain training flights in Château d'Oex (CH) in January and February 2019.
  - January 26<sup>th</sup> 2019 with Paul Heiser
  - January 26<sup>th</sup> 2019 with Paul Heiser
  - January 29<sup>th</sup> 2019 with Paul Heiser
  - February 2<sup>nd</sup> 2019 with Paul Heiser

Record of these training flights (Appendix 1).

- We held an annual balloon maintenance session on March 23<sup>rd</sup> 2019 to check all material before sending it to CAMO Schroeder Fire Balloons DE.MG.0549 for the annual airworthiness review. 8 pilots attended the session. (Appendix 2 – LTP Auftragsprotokoll)
- We organized a hot air balloon Safety Seminar on risk management and weather forecast models on April 27<sup>th</sup> 2019 held by Beat A. Müller, Director of Standards at Swiss Cave Diving and Wim De Troyer, Senior Meteorologist at the Royal Meteorological Institute of Belgium. 18 pilots attended the seminar.
- Head of training and instructor Claude Sauber as well as instructors Claude Kraft and Nico Betzen attended the DAC Examiner Standardization Course i.a.w. Parts FCL.1015 for FE / CRE / IRE / FIE & Senior Examiners including the DAC Manual Endorsement Briefing on July 12<sup>th</sup> 2019.
- Goy Feltes performed his proficiency check for commercial privileges on his BPL with German examiner Werner Tripler DE.FCL.4835013096 (Appendix 3).

- FIE Claude Sauber performed a successful BPL Skill Test with Lucas Pysiak on August 31<sup>st</sup> 2019 (Appendix 4).
- We initiated a one day first aid course at the “Amt für Brand-, Zivilschutz und Rettungsdienst” at the training facilities of the fire and rescue service of Trier on November 11<sup>th</sup> 2019. DTO instructors Claude Sauber, Claude Kraft, Nico Betzen, Carlo Arendt as well as a couple of Commune Aérostatique pilots participated in that training.
- Two student pilots, Carole Fleres and Gilles Hemmerling are still preparing their theoretical skill test for the BPL license.
- No accidents or incidents have occurred during the training courses and flights.

- **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-BVE | Cameron Balloons Ltd. | Z-90   |
| LX-BOT | Cameron Balloons Ltd. | O-105  |
| 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  |
| G-CGOZ | Cameron Balloons Ltd. | GB1000 |

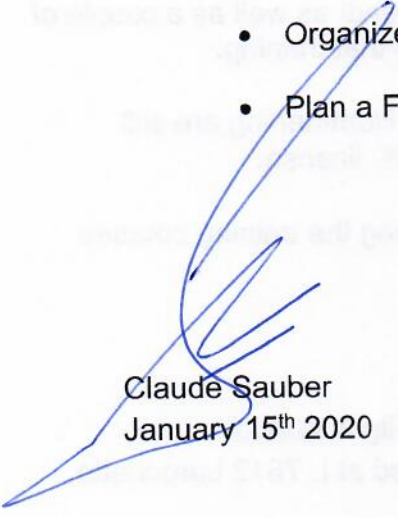
- **Personnel requirements – DTO Instructors**

Claude Sauber  
 Claude Kraft  
 Nico Betzen  
 Carlo Arendt  
 Hervé Moine  
 Werner Trippler



- **Outlook 2020**

- Facilitate proficiency checks for commercial privileges with German examiner Werner Trippler DE.FCL.4835013096.
- Organize a Safety Seminar
- Plan a FI proficiency check for FIE Claude Sauber



Claude Sauber  
January 15<sup>th</sup> 2020