

# Company introduction



# Our Chairman

**“Turning Challenges into Solutions”** is my strong motto.

It reflects a proactive and problem-solving mindset, emphasizing the company’s ability to overcome obstacles and find effective solutions. It’s positive, forward-looking, and resonates well with a customer-focused approach.

Giovanni Frapolli

Chairman and CEO

Accountable Manager, Heli-TV SA



# General Description

- Founded on 1st April 1981 in Fribourg.
- Purchased in 1984 by the current shareholders.
- The activity operated from 1984 to 1994 in Lugano-Agno Airport.
- Since 1994, it has been based in its own facility in Lodrino Airport.
- The company has 45 employees.
- It is a leading company in the transport of goods, with a significant presence in the Alpine region.





# Heli-TV 360

- AOC (Air Operator Certificate)
- Part 145 (Maintenance Organization Approval)
- Part 147 (Training Organization Approval)
- CAMO (Continuing Airworthiness Management Organization)
- Hangar Services
- Helicopter Aviation Consultancy
- Helicopter Sales





# Heli-TV In numbers

- 43 years in operation
- 45 employees
- 3'500 average flight hours for the fleet
- 11 helicopters in operation
- 24/7 operations
- 65 students trained in 2023 under our Part 147 certification.
- 121 helicopters maintained in 2023 without Part 145 certification.
- Number 1. High customer satisfaction
- Number 1. High flexibility in operations
- Number 1. Excellent safety record
- Number 1. Leading in technology investments



# Approvals

- CH.AOC.3028
- CH.CAMO.3028
- CH.145.0382
- CH.147.0020
- CH.DTO.0323
- SPO Declaration

Schweizerische Eidgenossenschaft Confédération suisse Confederazione Svizzera Confederaziun svizra Swiss Confederation Federal Office of Civil Aviation FOCA	Schweizerische Eidgenossenschaft Confédération suisse Confederazione Svizzera Confederaziun svizra Swiss Confederation Federal Office of Civil Aviation FOCA	Schweizerische Eidgenossenschaft Confédération suisse Confederazione Svizzera Confederaziun svizra Swiss Confederation Federal Office of Civil Aviation FOCA
<h2>Maintenance Training and Examination Organisation Approval Certificate</h2> <p>Reference: CH.147.0020</p> <p>Pursuant to Regulation (EC) No 2018/1139 of the European Parliament and of the Council and to Commission Regulation (EU) No 1321/2014, for the time being in force and subject to the condition specified below, the Federal Office of Civil Aviation of Switzerland hereby certifies:</p> <h3>Heli-TV SA</h3> <p>CH-6527 Lodrino Riviera, Aeroporto</p> <p>as a maintenance training organisation in compliance with Section A of Annex IV (Part-147) of Regulation (EU) No 1321/2014, approved to provide training and conduct examinations listed in the approval schedule attached and issue related certificates of recognition to students using the above references.</p> <p><b>CONDITIONS:</b></p> <ol style="list-style-type: none"> <li>This approval is limited to what is specified in the scope of work section of the approved maintenance training organisation exposition as referred to in Section A of Annex IV (Part-147); and</li> <li>This approval requires compliance with the procedures specified in the approved maintenance training organisation exposition and</li> <li>this approval is valid whilst the approved maintenance training organisation remains in compliance with Annex IV (Part-147) Regulation (EU) No 1321/2014; and</li> <li>subject to compliance with the foregoing conditions, this approval shall remain valid for an unlimited duration unless the approval has previously been surrendered, superseded, suspended or revoked.</li> </ol> <p>Date of original issue: 24.01.2022 Date of this revision: 19.04.2022</p> <p>For the competent authority:</p> <p>Gianmario Giacomelli, Director Head of Safety Division Aircraft</p> <p>Revision No: 2</p> <p>Andreas Boss, Head of Section Technical Organisations Bern</p>	<h2>Continuing Airworthiness Management Organisation Certificate</h2> <p>Reference: CH.CAMO.3028 (ref. CH.AOC.3028)</p> <p>Pursuant to Regulation (EU) No 2018/1139 of the European Parliament and of the Council of 4 July 2018 on common rules in the field of civil aviation and establishing a European Union Aviation Safety Agency and to Commission Regulation (EU) No 1321/2014 and subject to the condition specified below, the Federal Office of Civil Aviation hereby certifies:</p> <h3>Heli-TV SA</h3> <p>Aeroporto, CH-6527 Lodrino</p> <p>as a continuing airworthiness management organisation in compliance with Section A of Annex Vc (Part-CAMO) to Commission Regulation (EU) No 1321/2014.</p> <p><b>Conditions:</b></p> <ol style="list-style-type: none"> <li>This certificate is limited to the scope specified in the scope of work section of the approved continuing airworthiness management exposition (CAME) as referred to in Section A of Annex Vc (Part-CAMO) to Commission Regulation (EU) No 1321/2014.</li> <li>This certificate requires compliance with the procedures specified in the CAME approved in accordance with Annex Vc (Part-CAMO) to Commission Regulation (EU) No 1321/2014.</li> <li>This certificate is valid whilst the approved continuing airworthiness management organisation remains in compliance with Annex I (Part-M, Annex Vc (Part-M)) and Annex Vc (Part-CAMO) to Commission Regulation (EU) No 1321/2014.</li> <li>Where the continuing airworthiness management organisation subcontracts under its management system the service of an (several) organisation(s), this certificate remains valid subject to such organisation(s) fulfilling the applicable contractual stipulations.</li> <li>This certificate does not constitute an authorisation to operate the types of aircraft referred to in condition No 1. The authorisation to operate the aircraft is the AOC.</li> <li>Termination, suspension or revocation of the AOC of a air carrier licensed in accordance with Regulation (EC) No 1008/2008 automatically invalidates the present certificate in relation to the aircraft registrations specified in the AOC, unless otherwise explicitly stated by the competent authority.</li> <li>Subject to compliance with the previous conditions, this certificate shall remain valid for an unlimited duration unless the certificate has previously been surrendered, superseded, suspended or revoked.</li> </ol> <p>Date of original issue: 22.03.2022 Date of this revision: 25.05.2022</p> <p>Gianmario Giacomelli, Director Head of Safety Division Aircraft</p> <p>Revision No: 1</p> <p>Andreas Boss, Head of Section Technical Organisations Bern</p> <p>FOCA Form 14-CAMO Issue 6</p>	<h2>Maintenance Organisation Certificate</h2> <p>Reference: CH.145.0382</p> <p>Pursuant to Regulation (EU) 2018/1139 of the European Parliament and of the Council and to Commission Regulation (EU) No 1321/2014 and subject to the condition specified below, the Federal Office of Civil Aviation hereby certifies:</p> <h3>HELI-TV SA</h3> <h3>Servizio Tecnico</h3> <p>CH-6527 Lodrino</p> <p>as a maintenance organisation in compliance with Section A of Annex II (Part-145) to Regulation (EU) No 1321/2014, approved to maintain products, parts and appliances listed in the attached terms of approval and its related certificates after an airworthiness review as specified in point ML.A.903 of Annex Vb (Part-ML) to that Regulation for those aircraft listed in the attached terms of approval.</p> <p><b>CONDITIONS:</b></p> <ol style="list-style-type: none"> <li>This approval is limited to that specified in the scope of work section of the approved maintenance organisation exposition as referred to in Section A of Annex II (Part-145); and</li> <li>This approval requires compliance with the procedures specified in the approved maintenance organisation exposition; and</li> <li>this approval is valid whilst the approved maintenance organisation remains in compliance with Annex II (Part-145) of Regulation (EU) No 1321/2014.</li> <li>Subject to compliance with the foregoing conditions, this approval shall remain valid for an unlimited duration unless the approval has previously been surrendered, superseded, suspended or revoked.</li> </ol> <p>Date of original issue: 16.10.2017 Date of this revision: 24.03.2022</p> <p>Gianmario Giacomelli, Director Head of Safety Division Aircraft</p> <p>Revision No: 6</p> <p>Andreas Boss, Head of Section Technical Organisations Bern</p>

# Our Facilities with the New Hangar



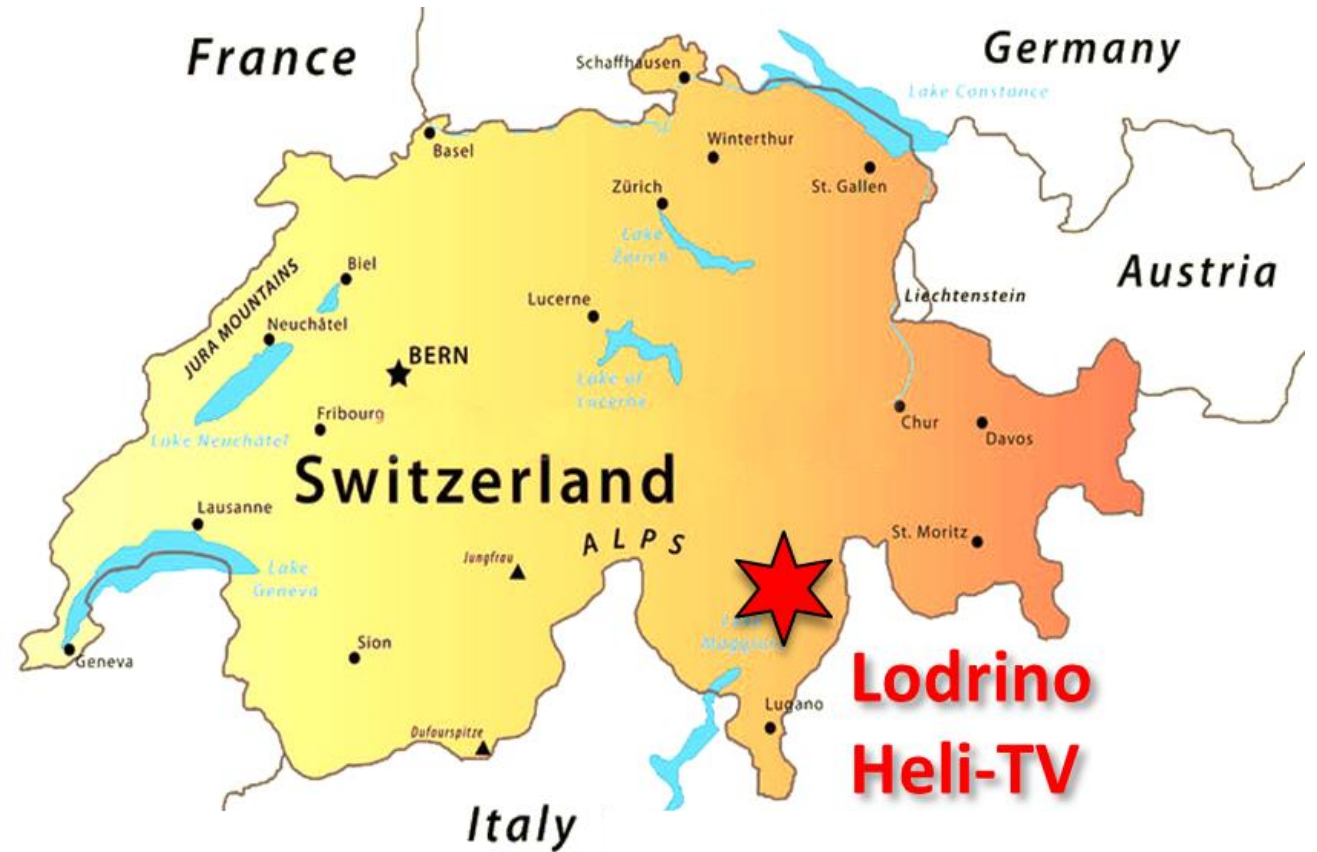


# Location

Welcome to Heli-TV's Home in Switzerland

Located in the Heart of Ticino at Lodrino Airport

*We speak your language and deliver unmatched service in every one of them.*





# Our Home

Our state-of-the-art facilities are designed to exceed all operational needs, providing a strategic advantage with our prime central location in Ticino.

- The building includes:
  - Offices
  - Hangar
  - Workshop
  - Restaurant
  - Conference room
- Part of the infrastructure is occupied by our company, while a portion of the offices and hangar is rented to third-party partners. The workshop is equipped with all the necessary tools for maintenance.

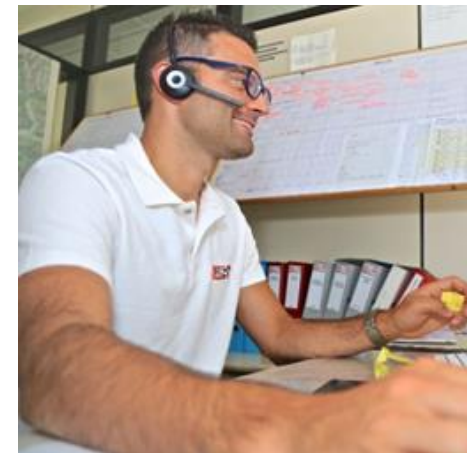


# Team

Our departments:

- Flight operations
- Ground Operation
- Training
- Maintenance
- Safety and Compliance
- Accounting
- Technical services

Everyone complies with the Aviation Authority's requirements and regularly undergoes training to perform at the highest level.







Heli-Tv AOC (Air Operator Certificate)

1x H120



1x SA315B



1x R22



1x B205 A1+



5x H125



## Our Charter Fleet

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# Fleet Approvals

## 1. Fleet List

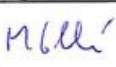
### 1.1 Operated Aircraft's list (AOC)


Marks	Aircraft type	Engine type	MO	Contracted CAWT	Main base	AMP reference
HB-ZZT	Airbus Helicopter H125	Safran Arriel 2D	HTV Maintenance	No	Lodrino	HTV-AMP-H125 + HTV-AMP-350
HB-ZVI	Airbus Helicopter H125	Safran Arriel 2D	HTV Maintenance	No	Lodrino	HTV-AMP-H125 + HTV-AMP-350
HB-ZPN	Airbus Helicopter H125	Safran Arriel 2D	HTV Maintenance	No	Lodrino	HTV-AMP-H125 + HTV-AMP-350
HB-XPB	Airbus Helicopter H125	Safran Arriel 2D	HTV Maintenance	No	Lodrino	HTV-AMP-H125 + HTV-AMP-350
HB-XRD	Airbus Helicopter SA315B	Safran Artouste IIIB1	HTV Maintenance	No	Lodrino	HTV-AMP-2400 + HTV-AMP-315

### 1.2 Managed Aircraft's list (SPO, DTO, Private)

Marks	Aircraft type	Engine type	MO	Contracted CAWT	Main base	AMP reference
HB-XXU	Bell 205A1	Honeywell T5317B	HTV Maintenance and Wucher (A)	No	Lodrino	HTV-AMP-30288 + HTV-AMP-B205
HB-ZSD	Robinson R22	Lycoming O-360	Valair (Balzers)	No	Lodrino	HTV-AMP-4592
HB-ZGJ	Airbus Helicopter H120	Safran Arrius 2F	HTV Maintenance	No	Lodrino	HTV-AMP-1411 + HTV-AMP-H120

### 1.3 Fleet List Approval

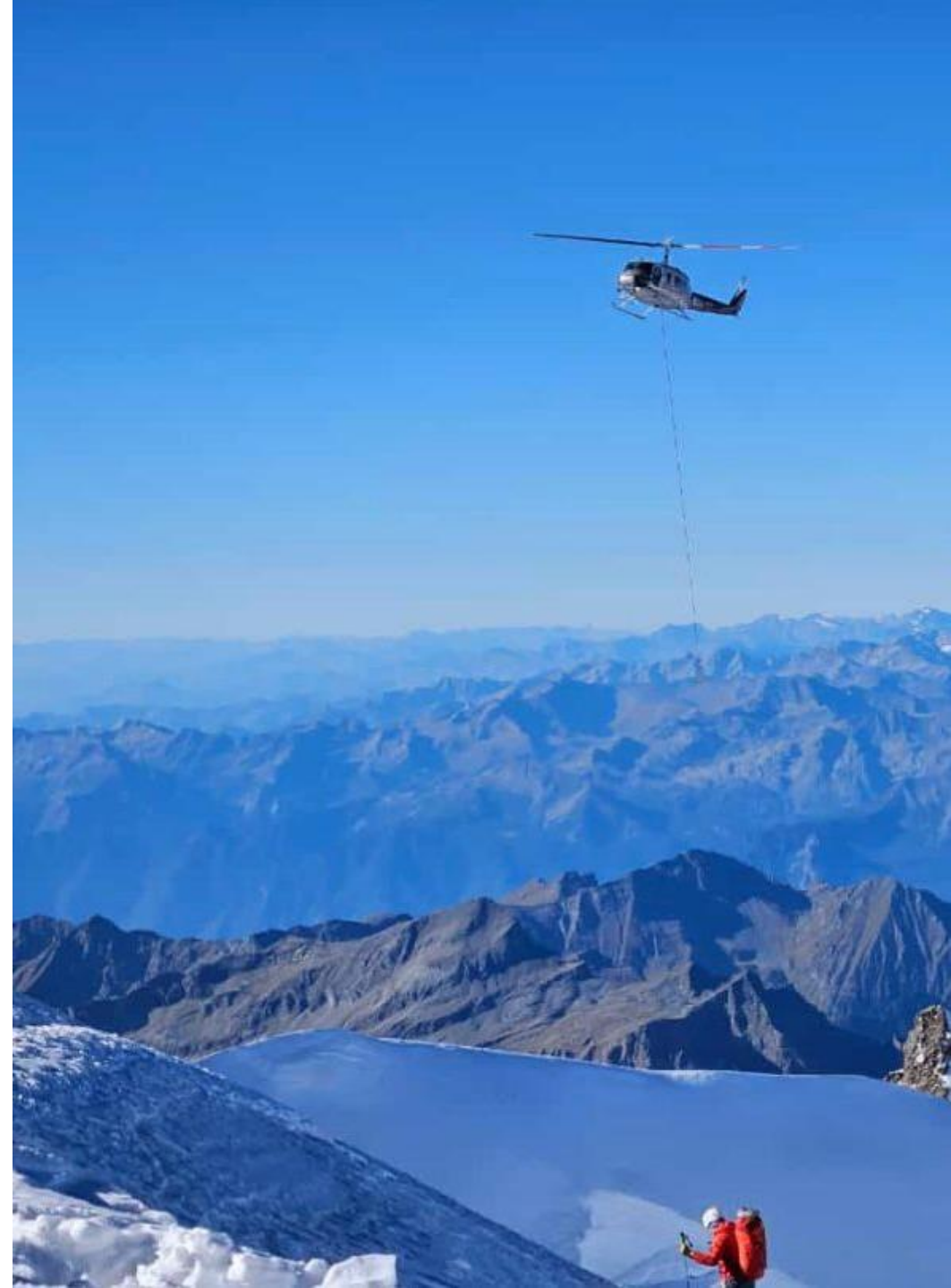
Date	Name	Signature
09.07.2024	Collé M. (NPCA)	

Date	Name	Signature
19.07.2024	Pierre Lüthi, Inspector	



# Heli-TV Operations

- **Transportation** and installation of equipment and machinery
- **Installation** of penstocks for hydroelectric power plants, walkways, and bridges
- **Mounting** of cranes (with booms up to 50m), ski lifts, and avalanche shelters
- **Cutting** and **transporting** trees in inaccessible areas
- **Hauling timber**
- **Fire extinguishing**
- **Avalanche blasting**
- **Supplying alpine huts**
- **Recovery of livestock**
- **Photographic** and **television** shoots
- **Tourist** and **VIP** flights
- **Flight school**







Heli-Tv Part 145 (Maintenance Organization Approval)

# Heli-TV Part 145

- Heli-TV established an internal maintenance organization for its own use.
- The first new approval was issued on 23rd October 2017. (Heli-TV operated as a maintenance organization until 2008.)
- Current type-approved ratings:
  - Agusta AB204, AB205/Bell 204, 205 (Honeywell T53) – Line and Base maintenance
  - Eurocopter AS350 (Turbomeca Arriel 1&2) – Line and Base maintenance
  - Eurocopter EC120 (Turbomeca Arrius 2F) – Line and Base maintenance
  - Eurocopter SA315B (Turbomeca Artouste) – Line and Base maintenance
- The first H125 general overhaul (12-year inspection) was accomplished in April 2021.



# Facilities – Part 145

Maintenance



Hangar





## Part 145 – Capabilities List

- Airbus H125 Series
- Airbus Lama / Alouette
- Airbus H120
- Bell 205
- C5 SAFT batteries
- A332 (only CAMO)







## Heli-TV Part 147 (Training Organization Approval)



# Heli-TV Part 147

- Heli-TV has established an internal mechanics training organization for its own use.
- The first approval was issued on 24th January 2022.
- Current type-approved ratings:
- Agusta AB204, AB205, Bell 204, 205 (Honeywell T53)
- Airbus H215 (Safran Makila) / Eurocopter AS332 (Makila)
- Eurocopter AS350 (Turbomeca Arriel 2)
- Turboméca Makila 1A / 1A1
- Agusta AB206 / Bell 206 (RR Corp 250)
- Eurocopter EC135 (Arrius 2) – certification in progress, planned for the end of February 2024
- Eurocopter EC135 (PWC 206) – certification in progress, planned for the end of February 2024

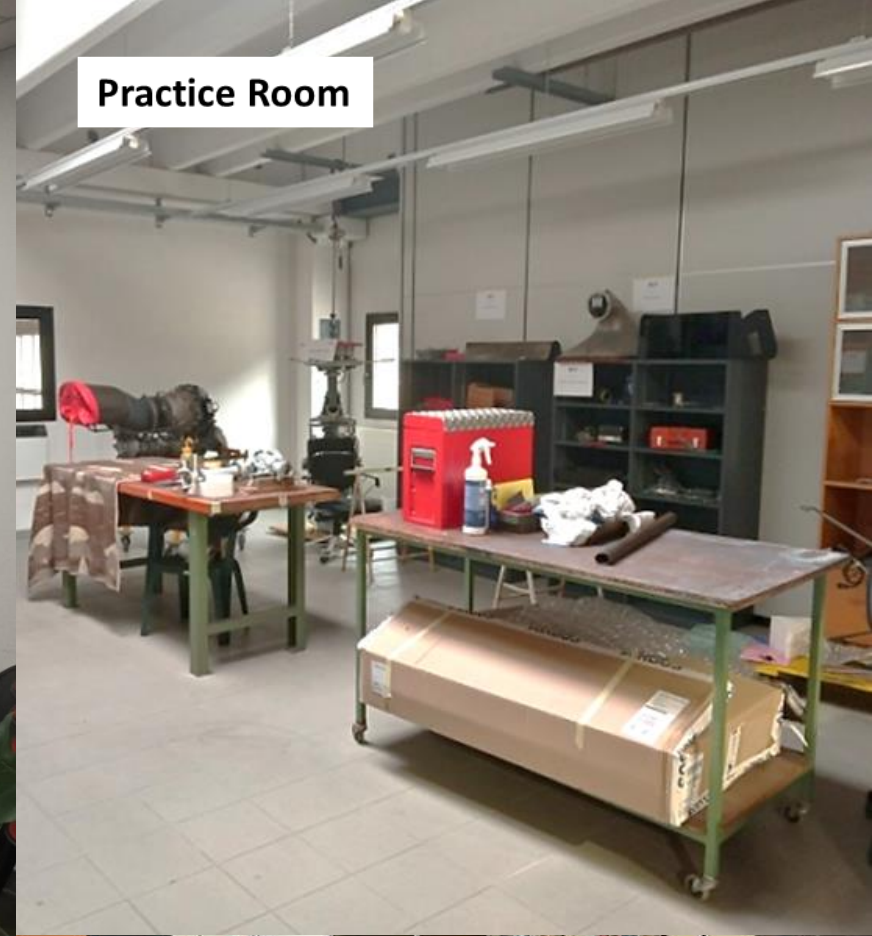




**Theory Room**



**Practice Room**

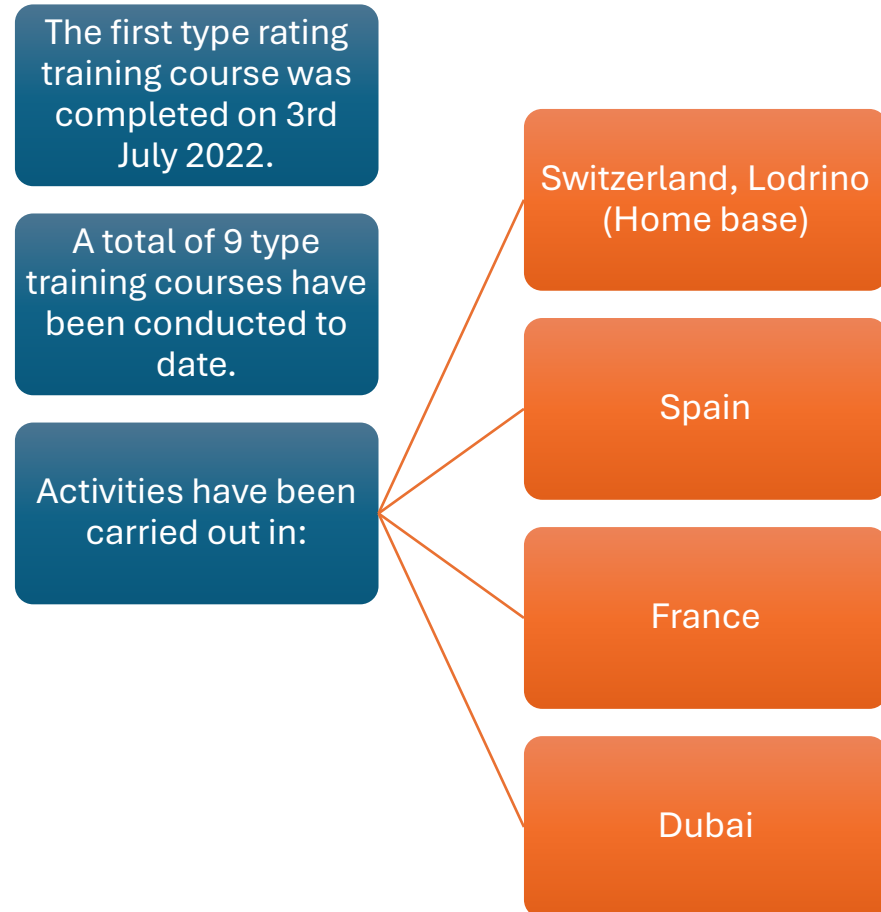


**Briefing Room**



# Facilities – Part 147

# Type Rating Training Milestones and Global Activities





# Type Rating Expansion Initiatives

Airbus H145

Airbus H120

Robinson  
R22/R44  
(Lycoming)

Bell 412 / Agusta  
AB412 (PWC  
PT6)

Bell 212 / Agusta  
AB212 (PWC  
PT6)

Agusta/Westland  
AW139



CAMO (Continuing Airworthiness Management Organization)



# CAMO (Continuing Airworthiness Management Organization)



## **Fleet Management:**

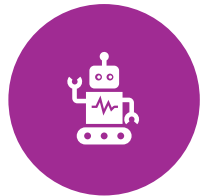
Comprehensive oversight of aircraft fleets to ensure ongoing airworthiness.



**Maintenance Planning:** Detailed scheduling of maintenance tasks, including SLL, TBO, S/N, OC parts, and ensuring timely completion of AD's, SB's, and service information letters.



**Compliance Monitoring:** Regular audits to ensure adherence to aviation regulations, ARC management (full, extensions, and recommendations), and tracking of STC, MC unscheduled & one-time inspections/changes/repairs.



## **Technical Records Management:**

Accurate documentation and updates of all maintenance activities, including FLM and MEL creation and updates, and tracking of limited pilot/owner maintenance.



## **Safety Risk Management:**

Proactive identification and mitigation of safety risks through trend monitoring (oil samples, power checks, measurements), and management of SPH &/or PBH contracts.



**Cost Efficiency:** Optimization of maintenance procedures to reduce costs while maintaining safety, including the creation and update of AMP, MEL contracts.



## **Continuous Improvement:**

Implementation of best practices and continuous evaluation to enhance maintenance operations.



## **Customer and Manufacturer Communication:**

Regular contact with all manufacturers and customers to ensure alignment and transparency in maintenance operations.



Hangar Services



# Hangar Services

## **Helicopter Storage:**

Secure and optimized hangar space designed specifically for helicopters.

## **Maintenance Facilities:**

State-of-the-art facilities equipped for rotorcraft maintenance and inspections.

**Rotor and Engine Overhaul:** Specialized services for rotor blade and engine repairs and overhauls.

## **Avionics and Electrical Systems:**

Expert maintenance and upgrades of helicopter avionics and electrical systems.

## **Specialized Equipment:**

Access to precision tools and technology for helicopter-specific maintenance needs.

## **24/7 Accessibility:**

Around-the-clock access to your helicopters and dedicated support teams.

**Custom Helicopter Solutions:** Tailored hangar services to meet the unique requirements of various helicopter models.

## **On-Demand Support:**

Immediate assistance from on-site technicians and engineers.



Helicopter Aviation Consultancy



# Helicopter Aviation Consultancy

**Aircraft Management (Private OPS):** Comprehensive CAMO, OPS, Handling, and Maintenance services tailored to your helicopter's needs.

**Commercial Aircraft Management (AOC OPS):** Enjoy the comfort and convenience of reliable administrative procedures for seamless operations.

**Operation Implementation:** ensuring seamless and efficient integration of helicopter operations into your existing or new systems. This service covers all aspects of setting up and running a successful helicopter operation, from initial planning to full execution.

**Regulatory Compliance:** We advise and implement compliance with all local and international aviation regulations, including CAMO, Part 145, and other relevant aviation authorities, ensuring your operations meet the highest standards.

**Crew Training & Development:** Advisory and execution on training programs for pilots and technical staff, ensuring they stay updated with the latest regulations, technology, and operational procedures.

**Maintenance Integration:** We provide strategic advice and practical support to seamlessly integrate maintenance schedules (Part 145) into your operations, ensuring optimal performance and minimal downtime.







Helicopter Sales





# Helicopter Sales

- **Market Analysis:** Provide insights to guide buying or selling decisions.
- **PPI (Pre-Purchase Inspection):** Ensure safety and compliance before purchase.
- **Acquisition Consulting:** Help clients choose the right helicopter model.
- **Sales & Marketing:** Promote helicopters with targeted strategies.
- **Contract Negotiation:** Ensure favorable deals and legal protection.
- **Compliance:** Manage legal and regulatory requirements.
- **Logistics & Delivery:** Coordinate transportation and delivery.
- **Post-Sale Support:** Offer ongoing maintenance and operational advice.
- **Customization:** Arrange interior, avionics, and exterior modifications.
- **Trade-In Options:** Facilitate upgrades with fair trade-in values.
- **Technical Review:** In-depth technical assessments to maintain optimal performance and compliance.

# Contacts

Heli-TV SA

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E: [info@heli-tv.ch](mailto:info@heli-tv.ch)

Direction

CEO Giovanni Frapolli

Administration

Monica Kaufmann







Thank you