

HELISIM

EUROCOPTER TRAINING SERVICES



SATISFYING YOUR NEEDS AT HIGHEST LEVEL



As a former EUROCOPTER Chief Test Pilot, I was always aware of the key importance of training to improve safety in Helicopter operations.

HELISIM goals and objectives are to assist helicopter operators to perform their missions in total safety and in all conditions.

In this respect, considerable resources have been implemented for the training and the comfort of the pilots attending training courses within our academy.

HELISIM Training Academy relies on the latest simulation technology and training aids.

Experienced civil and military instructors and an effective management associated to training courses adapted to your missions are at your disposal for delivering your Pilots with outstanding training services.

The satisfaction of thousands of pilots who completed training courses with HELISIM is our best reward.

We will be honoured to combine our experience and know-how for the benefit of your organisation, Safety and effectiveness in your helicopter operations is also our objective.

We look forward to welcome your pilots,

Yours faithfully,

Guy DABADIE
HELISIM Training Academy C.E.O



HELISIM is located adjacent to the Marseille-Provence International Airport and Eurocopter main plant, 25 km from Marseille and Aix en Provence. The access is easy: the region is well served by air, sea and rail and is just three hours from Paris on the TGV high speed train.

We give our full attention to creating optimal conditions for training and have strong desire and responsibility to deliver world class quality training to all Eurocopter helicopter operators...

HEADING WITH YOU

EXCELLENCE AND QUALITY

Helisim is currently operating 5 Full Flight Simulators manufactured by Thales, all certified Level D according to JAR STD 1H.

- Super Puma/Cougar AS 332 L1
- Super Puma/Cougar AS 332 L2
- Dauphin/ Panther AS 365 N2
- EC 155
- EC 225/725

Full Flight Simulator

- Features:**
- 6 axis motion system
 - Collimated visual display with outstanding resolution 200° * 60°

Further to the Full Flight Simulator Helisim is operating a Flight Training Device Certified Level 3 according to JAR STD 2H. This training

media could accommodate any of the Helicopter Cockpit qualified by Helisim.

Flight Training Device

- Features:**
- Floor Shaker
 - A high resolution visual, with a 155° * 65° field of view, 4 channels Projected Display

Common features for FFS and FTD;

- Full Data package from Eurocopter and engine manufacturer for all cabins.
- Helisim's database is able to generate any type of weather conditions and special effects (Level D according to JAR-STD 1H).
- Supported by a worldwide database for airports and nav aids, it also includes extremely detailed

areas and moving objects enabling us to provide your organisation with full efficient training.

From august 2009, Helisim will operate on NH90-TTH version level C Full Flight Simulator.

This new simulator will include a new visual database a battlefield environment enabling crews to perform both aeronautic and mission training courses.



Helisim Flight Training Organisation. Every training course is available on all aircraft types and are compliant with the JAR-FCL 2 and OPS 3



- Ground Courses:** Initial Type rating courses:
- Technical Refresher courses
 - MCC
 - IR (H)



Cockpit Resource Management training and Multi Crew Cooperation courses

MCC training has been proven to be successful in preventing accidents caused by human error and has resulted in an overall improvement in aviation safety. Human Factors course will train the pilot to become familiar of what will be expected of him in a multi-crew environment. MCC courses include FCL2 JAR OPS 3 requirements.



Instrument Rating (H)

The aim of this instrument training course is to train pilots to operate helicopter safely in IMC/IFR conditions, improving the safety and flexibility of the fleet. Training conducted is according to the JAR FCL2 Civil Aviation Regulation.

SAFETY FIRST

INSTRUCTORS EXPERTISE

All courses have been specially designed by our instructors possessing an outstanding expertise and experience in helicopters operations



TYPE RATING TRAINING COURSE

Helisim is associated with the Eurocopter TRTO/FTO for delivering Type ratings.

RECURRENT TRAINING COURSES

Recurrent EMERGENCY

Provide your Pilots with a unique opportunity to practice any emergency procedures and prepare them to face any critical situation.

Recurrent IFR

Save enroute flight time to optimise the training session and practice your airports instrument approaches in adverse conditions or experience more complex Instrument approaches.

• Offshore training

Most of worldwide Oil Companies and Offshore operators have expressed their confidence in HELISIM for training their crews



• Recurrent EMS

Perform landings on Hospital helipad after rescuing persons in mountain, urban or confined landing areas.

• Recurrent Category A and B

Prepare your Crews for unexpected landings while applying the procedures based on your aircraft OEI.

• Recurrent Mountain Flight

Fly in mountainous environment with helicopter degraded performances and in a snowy environment.

CUSTOMISED TRAINING

On request, Helisim will listen to your specific training requirement and objective to design a course specially adapted to meeting with your missions and environment.

• Line Oriented Flight MISSION (LOFT) training

Line Oriented Flight Mission training is the application of Crew Resource Management and Multi-Crew coordination.

SPECIFIC MISSIONS TRAINING COURSES

• SAR : Search and Rescue

This course is mission-oriented and is based on realistic SAR scenarios. This course represents a unique training solution to provide your crews with SAR techniques and procedures. Benefit from our Instructors experience and expertise to train and prepare your Crews for their operational SAR missions.

• NVG: Night Vision Goggle training

This training course is designed to provide the NVG techniques and methods and has been specially developed to offer to military, police forces and HEMS

operators the skills for performing safe NVG flights, in any environment. HELISIM provides 3rd generation NVG equipments for extremely realistic training.

• Maintenance check flight :

Simulator may be used to provide your Pilots and Flight engineers with a training course enabling them to participate to maintenance check flights. This course includes ground course, Simulator and real flights on the helicopter.

DRY TRAINING WITH YOUR OWN INSTRUCTORS

In four days Helisim will deliver a qualification to your instructors for operating our simulators. By using your own instructors you will be able to train your crews with your own procedures, corporate standards and national language. Within a few days train your Crews with your own Instructors and standards.



MISSION EFFICIENCY



CUSTOMER SUPPORT

Helisim Customer Service personal are giving their full attention to deliver world class quality training to the Helicopter Industry. According, the customer service team gives their full attention to create optimum conditions for training. We have a strong desire to deliver the highest standards services and we actively excel ourselves to improve them.

DEDICATED CUSTOMER SERVICE TEAM

HOW TO REACH US



FURTHER INFORMATION

Daily schedule
From Monday to Sunday, 24 hours a day

Course language
English and French (an interpreter can be contracted on customer request for courses in other languages)

Lunch
Company's selected restaurant

Medical care
Eurocopter Medical Centre is at your disposal during office hours

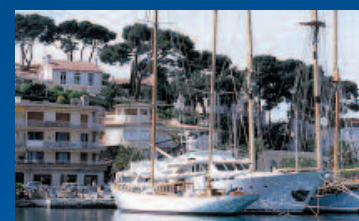
Accommodation
You may book hotels rooms through HELISIM and benefits from our discounted rates.

To this end, each and every action lead by our team is performed toward customers satisfaction. We are here to ensure your expectations are met and even exceeded

Our Operations Director and Contract coordinators are present on site for helping you during your stay within Helisim. They will remain at your entire disposal to advise you in terms of: planning, hotel, car booking, restaurants, hotel transfers, tourism visits and tours and for any questions concerning administrative and social matters.



AROUND HELISIM



HELISIM is located adjacent to the Marseille-Provence International Airport. 25 km from Marseille and Aix en Provence.

This charming region is blessed with the wonderful mediterranean climate, exceptional historic monuments and the Mediterranean Sea.

Our reception personnel are at your disposal to advise and help you to make your stay as enjoyable as possible.

Marseille

To this day, the 2000 years old port of Marseille maintains the charm and warmth of its tumultuous past. A powerful charm emanates from this ancient Greek city which encourages visitor to meander around the Vieux Port, in the beautiful garden of the Palais Longchamp, and of course the visit of Notre Dame de la Garde.



Aix en Provence

Determinedly cultural and artistic, this little town called the little Paris, famous for its numerous fountains, has succeeded in harmoniously marrying tradition with modernity. You will

discovered a charming Provencal place and many old monuments.



The French Riviera

The French Riviera (Saint Tropez to Monte Carlo) is located 100 km away from HELISIM. You will discover:

- the Saint Tropez Golf beautiful beaches,
- the Esterel mix of rocky red mountains, and do not miss the visit of:
- the Croisette of Cannes
- the gorgeous city of Nice
- the charming Monaco Principality.



EUROCOPTER TRAINING SERVICES

HELISIM Training Academy is a state-of-the-art Simulation Center using the most technologically advanced equipment.

Helisim is a consortium of three leading companies: Eurocopter, Thales Services and Défense Conseil International (specialised in operational Armed Forces

training). These three leading companies bring their exceptional skills and experiences of many years of activities in the Helicopter, Simulation and training services.

Eurocopter 45% Thales Services 45%



Défense Conseil International 10%

GET READY FOR YOUR MISSION

INTERNATIONAL NETWORK

HELISIM Training Academy notoriety in the simulation and helicopter industry becomes more and more obvious. Today, our customers come from every corners of the globe: we serve more than 2400 pilots yearly from more than 130 helicopter operators all over the world.

CONTACTS

For further informations please contact us:
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