

CIVIL AVIATION AUTHORITY OF MALAYSIA



**CERTIFICATE OF APPROVAL
APPROVED TRAINING ORGANISATION**

Ref. No. : CAAM/BOP/37

Ser. No. ATO.TRTO.05/23

This Certificate certifies that:

LEONARDO S.P.A. HELICOPTERS

Address

Piazza Monte Grappa, 4 00195, Rome - Italy

Satellite Address

**Lot 1 & 2, Helicopter Center, SAAS Airport, 47200 Subang,
Selangor Darul Ehsan, Malaysia**

is an approved training organization under regulation 64 of the Civil Aviation Regulations 2016 which is authorized to conduct examination or test and to provide course of training or instruction in accordance with the attached Training Specification.

The courses shall be conducted by Leonardo S.p.A at place mentioned above. The Head of Training whose direction the course shall be conducted is:

CAPTAIN ROBERTO BIANCHINI

This Certificate of Approval is not transferable and unless revoked, suspended or varied shall continue in effect until:

31 OCTOBER 2026

Date: 20 October 2023

DATO' CAPTAIN NORAZMAN MAHMUD
Chief Executive Officer
Civil Aviation Authority of Malaysia

CAAM Stamp:



(Handwritten signature)
OPS

CIVIL AVIATION AUTHORITY OF MALAYSIA

APPROVED TRAINING ORGANISATION CERTIFICATE

Training Specifications



CAAM Contact Details						
Phone No: +603-8871 4353	Fax No: +603-8871 4334		E-mail: shukor@caam.gov.my			
FOI Name & Sign: Captain Mohd Shukor Abd Razak			Date: 20 October 2023			
ATO Contact Details						
ATO Name: Leonardo S.p.A Helicopter			ATO No: ATO.TRTO 05/23			
ATO Location: Via Indipendenza 2, 21018 Sesto Calende, VA Italy						
ATO Phone No: +39 0331 915082		ATO Fax No: +39 0331 915145		ATO E-mail: leonardo.mecca@leonardocompany.com		
Type of Training Approved: Flight Training <input checked="" type="checkbox"/> Ground Training <input checked="" type="checkbox"/> Other Training <input checked="" type="checkbox"/>						
NPH Accepted by the Authority:						
Position			Name			
Accountable Manager			Fabrizio Peano			
Head of Training			Roberto Bianchini			
Chief of Flying Instructor/Instructional Services Manager			Dario De Liguoro			
Chief Theoretical Knowledge Instructor			Marco Consolandi			
Quality System Manager			Alessandro Cella			
Maintenance Manager			N/A			
Safety Manager			Roberto Bonantini			
STD Contact / SIM Qualification			Daniele Orsini			
Focal Point for Malaysia			Leonardo Mecca			
Chief of flying Instructor for Malaysia			Leonardo Mecca			
Terms and Conditions:						
The ATO-TRTO shall—						
<ol style="list-style-type: none"> 1. Establish applicable Safety Management System in accordance with CAAM regulations; 2. Establish applicable Quality System in accordance with CAAM regulations; 3. Notify and obtain an approval from the CAAM of any changes to training location, aircraft, facility, FFSs and training documentation; 4. Conduct the operations in compliance with Civil Aviation Directives (CAD) 1 – Personnel Licensing, CAD 1003 – Flight Simulation Training Device, CAD 1011 – Approved Training Organization, CAD 6004 – Issuance and Renewal Requirements for AOC and CAD 6009 – Cabin Crew (if applicable); 5. Comply with direction, order, instruction and requirements given by the Chief Executive Officer or an authorized officer; 6. Pay all fees and charges as required under the Civil Aviation (Fees and Charges) Regulations 2016 and such other fees and charges as may be determined by the Minister; 7. Obtain approval from the CAAM of any new batches of trainees prior to commencement of all flight training courses; and 8. Submit the application for renewal to the Authority 4 (four) months before the expiry of the current approval period. 						
Approved Flight Simulator Training Devices (FSTDs): Simulator qualification remain valid as reflected in Separate Qualification certificate						
Ser	Make	Model-Series	Qua Lvl	SIM No	SIM ID	Remark
1	Leonardo S.p.A.	AW189	D	1	IT-072	Sesto Calende
2	Leonardo S.p.A.	AW139	D	1	IT-032	Sesto Calende
3	Leonardo S.p.A.	AW139	D	3	IT-068	Sesto Calende
4	Leonardo S.p.A.	A109E	D	1	IT-030A	Sesto Calende
No further entries						

Approved Aircraft for Flight Training					
Ser	Make	Model-Series	Registration Number	Expiry of CofA	Remark
1	Leonardo	AW189	I-LCIH	15 Oct 2024	
No further entries					

Ser	Training Course	Approved Y/N or Not Available
1.	Flight Training	Yes
1.1	AW189 Type Rating (Initial / Additional / Renewal)	Yes
1.2	AW189 Type Rating Instructor (Initial / Renewal)	Yes
1.3	AW139 Type Rating (Initial / Additional / Transition / Renewal)	Yes
1.4	AW139 Type Rating Instructor (Initial / Renewal)	Yes
1.5	A109E Type Rating (Initial / Additional / Renewal)	Yes
1.6	A109E Type Rating Instructor (Initial / Renewal)	Yes
1.7	A109S Type Rating (Initial / Additional / Renewal)	Yes
1.8	A109S Type Rating Instructor (Initial / Renewal)	Yes
1.8(a)	A119/AW119 Mk II Type Rating (Initial/Renewal) – actual helicopter only	Yes
1.9	MCC Course + Type Rating	Yes
1.10	ATP Check / Certificate	Yes
1.11	Proficient / Recurrent Check	Yes
1.12	Take Off Landing Currency	Yes
1.13	Instrument Rating / Currency	Yes
1.14	Night Rating	Yes
1.15	Instrument Rating	Yes
1.16	Differences Course Initial/Recurrent	Yes
1.17	SP to MP / MP to SP Type Rating Bridge Training Program	Yes
1.18	Maintenance Test Pilot Training Program	Yes
1.19	Night Vision Imaging Systems (NVIS) Basic Training	Yes
1.20	Instructor Operating Station (IOS) Courses	Yes
1.21	Helicopter CFIT Induction Program (FFS)	Yes
1.22	Night Conversion to Type Course	Yes
2.	Ground Training	
2.1	ATP Ground Training (ATP GRD) – Non CBT	Yes
2.2	MCC Ground Training (MCC GRD) – Non CBT	Yes
2.3	Crew Resource Management (CRM) – Non CBT	Yes
2.4	FSI / TRI / IRI Course – Non CBT	Yes
2.5	AWO: LVO LVTO – Non CBT	Yes
2.6	PBN /RNP / RNAV – Non CBT	Yes
2.7	TCAS – Non CBT	Yes
3.	Other Training	
3.1	Rear Crew Training Courses	Yes
3.2	Glass Cockpit and Automation Management (GLAM)	Yes
3.3	First Meteorology (Helicopter)	Yes
4.	Flight Instructor (FI 2 / FI 3) for Flight Training	
4.1	Addis, Jason	A109E, AW139
4.2	Alcina, Romero Jose Enrique	AW139, AW189

4.3	Arciola, Vincenzo	A109E/S, AW139
4.4	Aronsson Tomas	A109E, AW139
4.5	Basso Oreste	A109E
4.6	Beccaluva, Roberto	A109E/S, AW139
4.7	Berardo Antonio	A109E, AW139
4.8	Bersani Gabriele	A109E/S, AW139
4.9	Bertoni, Carlo	AW139, AW189
4.10	Bianchini, Roberto	A109E, AW139, AW189
4.11	Bonantini, Roberto	A109E/S, AW139, AW189
4.12	Bonner, Shane	A109E/S, AW139
4.13	Bonnevent Morten	AW189
4.14	Brennan Lee	AW139, AW189
4.15	Broggini Matteo	AW139
4.16	Cannon Steven	AW189
4.17	Cantani, Paolo	A109E/S, AW139, AW189
4.18	Caporale, Salvatore	A109E/S, AW139, AW189
4.19	Carr, Robert	A109E, AW139
4.20	Colombo, Santino	A109E/S, A119, AW139
4.21	Curreri Luca Mario Livio	AW189
4.22	Dammiano, Enrico	A109E/S, AW139, AW189
4.23	De Liguoro Dario	AW139, AW189
4.24	Di Stefano, Giulio	A109E, AW139
4.25	Dunton Timothy	AW139
4.26	Durante Cristian	AW139, AW189
4.27	Fassio Giorgio	AW189
4.28	Fenton Paul	AW189
4.29	Fontanals Rodriguez Juan	AW139
4.30	Forcella Giuseppe	A109E/S, AW139, AW189
4.31	Gesualdo Gustavo	A109E/S, AW139
4.32	Gordon Joanna	A109E, AW139
4.33	Graziani Umberto	A109E/S, AW139
4.34	Henzen, Flavio	A109E/S, AW139, AW189
4.35	Hudziak, Pascal	A109E, A119, AW139
4.36	Landon Mark	A109E/S, AW139
4.37	Liotti Andrea	A109E/S, AW139
4.38	Lopes Cardoso H. Manuel	AW139, AW189
4.39	Luppino, Vincenzo	AW139, AW189
4.40	Lyons Richard	A109E, AW139, AW189
4.41	Marshall Eoin	AW139
4.42	Mc Aleer Anthony	AW139
4.43	Mecca, Leonardo	A109E/S, A119, AW139, AW189
4.44	Molica, Davide	A109E/S, AW139
4.45	Moya Hernandez Antonio	AW139
4.46	Oliva, Ezio	A109E/S, A119, AW139
4.47	Panetti Sergio	A109E/S, AW139
4.48	Parisi Franscesco	A109E, AW139
4.49	Piazza, David	AW139, AW189

4.50	Regis Cristian	AW139
4.51	Romera Villa Francisco Javier	AW139
4.52	Ronca Enrico	AW139, AW189
4.53	Rosati Verner	AW139
4.54	Ruggeri Christian	AW139
4.55	Ruiz Vazquez Jesus	AW139
4.56	Sabella Igor	A109E/S, AW139
4.57	Saenz San Bartolome Guillermo	AW139
4.58	Sullivan Michael	AW139
4.59	Talamona, Aldo	A109E/S, AW139, AW189
4.60	Travascio Guiseppe	A109E/S, AW139, AW189
4.61	Turcato, Sergio	A109E/S, AW139, AW189
4.62	Vettore, Alberto	AW139, AW189
4.63	Wirth Jurgen	AW139
4.64	Wong Yon Fatt	AW139
4.65	Woods Roger	A119, AW139, AW189
5.	Flight Instructor (FI 3)	
5.1	Belon John	AW139
5.2	Chellaiah Kandaiah	AW139
5.3	Sheo Aik Jong	AW139
5.4	Trapshah Ismail	AW139
5.5	Watanabe Kanta	AW139
5.6	Wong Yoon Fat	AW139
5.7	Woo Yew Wai Simon	AW139
6.	Designated Flight Examiner (DFE 1 / DFE 2)	
6.1	Alcina Romero Jose Enrique	AW189
6.2	Aronsson Tomas	A109E, AW139
6.3	Basso Oreste	A109E
6.4	Beccaluva, Roberto	A109E/S, AW139
6.5	Berardo Antonio	A109E, AW139
6.6	Bianchini, Roberto	A109E, AW139, AW189
6.7	Bonantini, Roberto	A109E/S, AW139, AW189
6.8	Bonner, Shane	A109E/S, AW139
6.9	Brennan Lee Roy	AW189
6.10	Cantani, Paolo	A109E/S, AW139, AW189
6.11	Caporale, Salvatore	A109E/S, AW139
6.12	Carr, Robert	AW139
6.13	Colombo, Santino	A109E/S, A119, AW139
6.14	Curreri Luca Mario Livia	AW189
6.15	Dammiano, Enrico	A109E/S, AW139, AW189
6.16	De Liguoro Dario	AW139, AW189
6.17	Di Stefano, Giulio	A109E, AW139
6.18	Durante Cristian	AW139
6.19	Fassio Giorgio	AW189
6.20	Fontanals Rodriguez Juan	AW139
6.21	Forcella Giuseppe	AW139
6.22	Gesualdo Gustavo	AW139

6.23	Gordon Joanna	A109E, AW139
6.24	Graziani Umberto	A109E/S, AW139
6.25	Henzen, Flavio	A109E/S, AW139, AW189
6.26	Hudziak, Pascal	A109E, AW139
6.27	Lyons Richard	AW139, AW189
6.28	Mecca, Leonardo	A109E/S, A119, AW139, AW189
6.29	Molica, Davide	A109E/S, AW139
6.30	Moya Hernandez Antonio	AW139
6.31	Oliva, Ezio	A109E/S, A119, AW139
6.32	Panetti Sergio	A109E/S, AW139
6.33	Parisi Francesco	AW139
6.34	Piazza, David	AW139, AW189
6.35	Regis Cristian	AW139
6.36	Ronca Enrico	AW139, AW189
6.37	Rosati Verner	AW139
6.38	Sabella Igor	A109E/S, AW139
6.39	Sullivan Michael	AW139
6.40	Talamona, Aldo	A109E/S, AW139, AW189
6.41	Travascio Giuseppe	A109E/S, AW139
6.42	Turcato, Sergio	A109E/S, AW139, AW189
6.43	Vettore, Alberto	AW139, AW189
6.44	Woods Roger	A119, AW139, AW189
6.45	Sheo Aik Jong (DFE 3 Only)	AW139
6.46	Trapshah Ismail (DFE 3 Only)	AW139
6.47	Wong Yoon Fatt	AW139
6.48	Woo Yew Wai Simon (DFE 3 Only)	AW139
7.	Ground Instructor (Examiner unless indicated)	
7.1	Mohd Afiq Abdul Ghafar	AW139
7.2	Alberia, Pietro	A119/AW119
7.3	Beria, Davide	AW189
7.4	Bertesago Simone	A109
7.5	Bonasegale, Carlo Enrico	A119/AW119
7.6	Cattaneo, Marcello	AW189
7.7	Chellaiah Kandaiah (Non-examiner)	AW189
7.8	Consolandi, Marco	A109
7.9	Crippa, Giovanna	AW139
7.10	Deversin, Nicolas Jean Claude Michel	A109, A119/AW119
7.11	Farhan Syedi Mohamed (Non-examiner)	AW139
7.12	Ferry, Laurent Michel Alain	AW139, AW189
7.13	Fracchia, Paolo	AW139
7.14	Magnaghi Paolo	AW189
7.15	Maltese Salvatore (Non-examiner)	AW139
7.16	Manan Mohd Noor Rudin	AW139, AW189
7.17	Mangieri Raphael Louis Cesar	A109, AW139
7.18	Pavani Alessandro (Non-examiner)	AW189, A119
7.19	Poggi, Massimo	AW139
7.20	Sheo, Aik Jong (Non-examiner)	AW139

7.21	Sprugnoli Patrick Robert Guy	A109, A119
7.22	Trapshah Ismail	AW139
8.	Ground Examiner	
	As indicated in 7 above	

Date of issue: 20 October 2023

Date of expiry: 31 October 2026

Stamp:




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DATO' CAPTAIN NORAZMAN MAHMUD
Chief Executive Officer
Civil Aviation Authority of Malaysia