

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

CAAM Stamp:



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

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: 18 December 2024		
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						
Satellite Address: Lot 1 & 2, Helicopter Center, SAAS Airport, 47200 Subang, Selangor						
ATO Phone No: +39 0331 915082		ATO Fax No: +39 0331 915145		ATO E-mail: eonardo.mecca@leonardo.com		
Type of Training Approved: Flight Training ☒ Ground Training ☒ Other Training ☒						
NPH Accepted by the Authority:						
Position				Name		
Accountable Manager				Fabrizio Peano		
Head of Training				Roberto Bianchini		
Chief Simulator Flight Instructor for Malaysia				Ismail Trapshah		
Chief of Flying Instructor				Dario De Liguoro		
Chief Ground Instructor				Massimo Poggi		
Quality System Manager				Alessandro Cella		
Maintenance Manager				N/A		
Safety Manager				Roberto Bonantini		
STD Contact / SIM Qualification				Daniele Orsini		
Focal Point for Malaysia / Head of Malaysia Training Operations				Leonardo Mecca		
Terms and Conditions:						
The ATO-TRTO shall—						
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 2025	
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
3.4	First Multi Engine Turbine	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	Bonardo Ezio	A109E/S, AW139
4.13	Bonner, Shane	A109E/S, AW139
4.14	Bonnevent Morten	AW189
4.15	Brennan Lee	AW139, AW189
4.16	Broggini Matteo	AW139, A109E/S
4.17	Cantani Paolo	A109E/S, AW139, AW189
4.18	Cannon Steven	AW189, A109E
4.19	Caporale, Salvatore	A109E/S, AW139, AW189
4.20	Lopes Cardoso H. Manuel	AW139, AW189
4.21	Carr Robert	A109E, AW139
4.22	Colombo Santino	A109E/S, A119, AW139
4.23	Curreri Luca Mario Livio	AW189
4.24	Dammiano Enrico	A109E/S, AW139, AW189
4.25	De Liguoro Dario	AW139, AW189
4.26	Di Stefano, Giulio	A109E, AW139
4.27	Dunton Timothy	AW139
4.28	Durante Cristian	AW139, AW189
4.29	Fattacciu Carlo	AW139
4.30	Fenton Paul	AW189
4.31	Fontanals Rodriguez Juan	AW139
4.32	Forcella Giuseppe	A109E/S, AW139, AW189
4.33	Frisuelos Kromer Jaime	AW139, AW189
4.34	Gamboa De La Calleja Alejandro Jesus	AW139
4.35	Gesualdo Gustavo	A109E/S, AW139
4.36	Gordon Joanna	A109E, AW139
4.37	Graziani Umberto	A109E/S, AW139
4.38	Henzen Flavio	A109E/S, AW139, AW189
4.39	Hudziak Pascal	A109E, A119, AW139
4.40	Landon Mark	A109E/S, AW139
4.41	Liotti Andrea	A109E/S, AW139
4.42	Luppino Vincenzo	AW139, AW189
4.43	Lyons Richard	A109E, AW139, AW189
4.44	Marshall Eoin	AW139
4.45	Mc Aleer Anthony	AW139, A109E, A109S
4.46	Mecca Leonardo	A109E/S, A119, AW139, AW189
4.47	Molica Davide	A109E/S, AW139
4.48	Moya Hernandez Antonio	AW139
4.49	Nehme Rabin Farid	AW139
4.50	Oliva Ezio	A109E/S, A119, AW139

4.51	Panetti Sergio	A109E/S, AW139
4.52	Parisi Francesco	A109E, AW139
4.53	Perrotta Elisabetta	AW139
4.54	Piazza David	AW139, AW189
4.55	Regis Cristian	AW139
4.56	Romagnoli Fabrizio	A109E/S
4.57	Romera Villa Francisco Javier	AW139
4.58	Ronca Enrico	AW139, AW189
4.59	Rosati Verner	AW139
4.60	Ruggeri Christian	AW139
4.61	Ruiz Vazquez Jesus	AW139
4.62	Sabella Igor	A109E/S, AW139
4.63	Saenz San Bartolome Guillermo	AW139
4.64	Silcock Denver	AW139
4.65	Sullivan Michael	AW139
4.66	Taboada David Lorenzo	A109E/S
4.67	Talamona Aldo	A109E/S, AW139, AW189
4.68	Travascio Guisepppe	A109E/S, AW139, AW189
4.69	Turcato Sergio	A109E/S, AW139, AW189
4.70	Vettore, Alberto	AW139, AW189
4.71	Wirth Jurgen	AW139, AW189
4.72	Wong Yon Fatt	AW139
4.73	Woods Roger	A119, AW139, AW189
4.74	Zema Giovanni	AW139
5.	Flight Instructor (FI 3)	
5.1	Belon John	AW139
5.2	Chellaiah Kandaiah	AW139, AW189
5.3	Sheo Aik Jong	AW139
5.4	Trapshah Ismail	AW139
5.5	Watanabe Kanta	AW139
5.6	Wong Yoon Fatt	AW139, AW189
5.7	Woo Simon Yew Wai	AW139
6.	Designated Flight Examiner (DFE 1 / DFE 2)	
6.1	Addis Jason	A109E
6.2	Alcina Romero Jose Enrique	AW139, AW189
6.3	Aronsson Tomas	A109E, AW139
6.4	Basso Oreste	A109E
6.5	Beccaluva, Roberto	A109E/S, AW139
6.6	Berardo Antonio	A109E, AW139
6.7	Bianchini Roberto	A109E, AW139, AW189
6.8	Bonantini, Roberto	A109E/S, AW139, AW189
6.9	Bonardo Ezio	A109E/S, AW139
6.10	Bonner Shane	A109E/S, AW139
6.11	Brennan Lee	AW189
6.12	Cantani Paolo	A109E/S, AW139, AW189
6.13	Caporale Salvatore	A109E/S, AW139
6.14	Carr Robert	AW139
6.15	Colombo Santino	A109E/S, A119, AW139

6.16	Curreri Luca Mario Livia	AW189
6.17	Dammiano Enrico	A109E/S, AW139, AW189
6.18	De Liguoro Dario	AW139, AW189
6.19	Di Stefano Giulio	A109E, AW139
6.20	Durante Cristian	AW139
6.21	Fontanals Rodriguez Juan	AW139
6.22	Forcella Giuseppe	AW139
6.23	Frisuelos Kromer Jaime	AW139
6.24	Gesualdo Gustavo	AW139
6.25	Gordon Joanna	A109E, AW139
6.26	Graziani Umberto	A109E/S, AW139
6.27	Henzen Flavio	A109E/S, AW139, AW189
6.28	Hudziak Pascal	A109E, AW139
6.29	Liotti Andrea	A109E/S, AW139
6.30	Lyons Richard	AW139, AW189
6.31	Mecca Leonardo	A109E/S, A119, AW139, AW189
6.32	Molica Davide	A109E/S, AW139
6.33	Moya Hernandez Antonio	AW139
6.34	Oliva Ezio	A109E/S, A119, AW139
6.35	Panetti Sergio	A109E/S, AW139
6.36	Parisi Francesco	AW139, A109E
6.37	Piazza David	AW139, AW189
6.38	Romagnoli Fabrizio	A109E/S
6.39	Romera Villa Francisco Javier	AW139
6.40	Regis Cristian	AW139
6.41	Ronca Enrico	AW139, AW189
6.42	Rosati Verner	AW139
6.43	Sabella Igor	A109E/S, AW139
6.44	Santilli Mauro	A109E, AW139
6.45	Sullivan Michael	AW139
6.46	Talamona Aldo	A109E/S, AW139, AW189
6.47	Travascio Giuseppe	A109E/S, AW139
6.48	Turcato Sergio	A109E/S, AW139, AW189
6.49	Vettore Alberto	AW139, AW189
6.50	Woods Roger	A119, AW139, AW189
6.51	Sheo Aik Jong (DFE 3 Only)	AW139
6.52	Trapshah Ismail (DFE 3 Only)	AW139
6.53	Wong Yoon Fatt	AW139
6.54	Woo Yew Wai Simon (DFE 3 Only)	AW139
7.	Ground Instructor (Examiner unless indicated)	
7.1	Mohd Afiq Abdul Ghafar	AW139
7.2	Albera Pietro	A119/AW119/A109E/S
7.3	Beria Davide	AW189
7.4	Bertesago Simone	A109 (limited to A109N)
7.5	Bonasegale Carlo Enrico	A119/AW119
7.6	Cattaneo Marcello	AW189
7.7	Chellaiah Kandaiah (Non-examiner)	AW189
7.8	Crippa Giovanna	AW139/A119 (Limited to

		AW119Kx NXI)
7.9	Deversin Nicolas Jean Claude Michel	A109, A119/AW119
7.10	Farhan Syedi Mohamed (Non-examiner)	AW139
7.11	Ferry Laurent Michel Alain	AW139, AW189
7.12	Fracchia Paolo	AW139
7.13	Magnaghi Paolo	AW189
7.14	Manan Mohd Noor Rudin	AW139, AW189
7.15	Mangieri Raphael Louis Cesar	A109, AW139
7.16	Minichini Luca	AW139
7.17	Nicotra Francesco	A109E/S
7.18	Pavani Alessandro	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: 18 December 2024

Date of expiry: 31 October 2026



Stamp:



OPS

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