### Challenges of Modern Air Training and System Solution

#### **CONFERENCE PROGRAM**

#### WEDNESDAY, 13 SEPTEMBER 2023

08.00 – 08.20 h	Registration & Coffee
08.20 – 08.25 h	<b>Chairman's Opening Remarks – BG (Ret.) Libor ŠTEFÁNIK</b> , Former Air Force
	Commander, CZE
08.25 – 08.30 h	Welcome Word by Czech Air Force Commander – MG Petr ČEPELKA
08.30 – 08.35 h	Welcome Word by Mr. Filip Gunnar KULŠTRUNK, Executive Vice President
	& Chief Commercial Officer, AERO Vodochody AEROSPACE, CZE
1 <sup>st</sup> BLOCK	CHALLENGES OF MODERN AIR TRAINING AND SYSTEM SOLUTION
08.35 – 09.00 h	Czech Air Force Development in the Near Future – BG Jaroslav MÍKA, Deputy
	Director, Force Development Division of the Ministry of Defence, CZE
09.00 – 09.25 h	Czech Air Force Training – COL Michal KUDYN, Chief of Combat Training
	Department, CZE
09.25 – 09.50 h	German Air Force Jet Training Requirements – Current and Future –
	COL Bernhard HEY, Department Head Flying Training Directorate, German Air
	Force Command, DEU
09.50 – 10.15 h	U.S. Air Force Presentation – COL Richard P. CARVER, Special Assistant
	to Secretary of the Air Force International Affairs for F-35 Issues, USA
10.15 – 10.30 h	Coffee Break
10.30 – 10.55 h	UK Military Flying Training System (UKMFTS) – Air Commodore Ian
	SHARROCKS, Director of Flying Training, Royal Air Force, GBR
10.55 – 11.20 h	<b>Future Military Training – COL Radek PILAŘ</b> , Czech Air Force, CZE
11.20 – 12.00 h	PANEL DISCUSSION – Innovation of Pilot Training for Real World Flying in
	Future Multi-Domain Operations – Moderated by MG (Ret.) Bohuslav DVOŘÁK,
	Former Deputy Chief of the General Staff, CZE
12.00 – 13.00 h	Lunch Break
13.00 – 13.25 h	Modern and Effective Flight Training on L-39NG Aircraft – Mr. Radovan CINGEL
	Chief Flight Instructor; Mr. Vladimír TOVÁREK, Testpilot, AERO Vodochody
	AEROSPACE, CZE
2 <sup>nd</sup> BLOCK	PILOT RECRUITMENT – A MAJOR CHALLENGE FOR THE AIR FORCES;
	QUALITATIVE AND QUANTITATIVE REQUIREMENTS – SCREENING PROCESS
13.25 – 13.50 h	Keynote Presentation: Slovak Air Force – COL Tomáš NOVOTNÝ, Senior Advisor
	to the Chief of the General Staff, SVK

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13.50 – 14.15 h	<b>Z Generation Challenge for the Future – COL Miloslav BAUER, Ph.D.</b> , Head
	of Department of Air Force, University of Defence, CZE
14.15 – 14.40 h	Italian Air Force Recruitment and Selection Process – COL Giovanni M.
	PASQUALUCCI, Training Branch Deputy Chief, ITA
14.40 – 15.05 h	Screening and Training Process in the Austrian Air Force – COL Roland
	MIEDLER, Commander of Pilots Training Institute, AUT
15.05 – 15.20 h	Coffee Break
15.20 – 15.45 h	Fighter Pilot Recruitment and Retention – COL Osama Ma'ada Suleiman
	AL-SAWALQA, Commander Muwaffaq Salti Base, Royal Jordanian Air Force, JOR
15.45 – 16.30 h	PANEL DISCUSSION – Recruitment – Moderated by COL (Ret.) Petr TICHÝ,
	Former MiG-29 Pilot, CZE
16.30 h	Chairman's Summary Remarks of the 1 <sup>st</sup> Conference Day
19.30 – 22.00 h	CZECH BREWERY NIGHT – Informal networking event hosted by LOM PRAHA,
	Saint Norbert Monastic Brewery and Restaurant (3-minute walk from Lindner
	Hotel)

#### THURSDAY, 14 SEPTEMBER 2023

08.30 – 08.45 h	Conference Group Photo, Courtyard of Hotel Lindner
08.45 – 08.50 h	Chairman's Opening Remarks – BG (Ret.) Libor ŠTEFÁNIK
3 <sup>rd</sup> BLOCK	INDUSTRY ENGAGEMENT IN TRAINING OF FUTURE AIR FORCE PERSONNEL
08.50 – 09.15 h	Industry Presentation – LOCKHEED MARTIN
09.15 – 09.40 h	Keynote Presentation: Mrs. Radka KONDERLOVÁ, Director General for Industrial
	Cooperation, Ministry of Defence, CZE
09.40 – 10.05 h	Training Providers Presentation – COL (Ret.) Jaroslav ŠPAČEK, Director, LOM
	PRAHA Flight Training Center (CLV), CZE
10.05 – 10.30 h	EDA Helicopter Training Programmes – MAJ Pavel HEŘMAN, Member of Core
	Planning Team, Helicopter Programmes, European Defence Agency (EDA)
10.30 – 10.45 h	Coffee Break
10.45 – 11.10 h	Hungarian Fighter Pilot Training in the Future – BG Csaba UGRIK, Flight Director,
	Hungarian Defence Forces, HUN
11.10 – 11.35 h	Industry Presentation – SAAB
11.35 – 12.00 h	Air Force Tactics Training System – Mr. Ivo GAMBA, Technical Director, VR Group
	(State Enterprise), CZE
12.00 – 13.00 h	Lunch Break

### **Challenges of Modern Air Training and System Solution**

13.00 – 13.40 h	PANEL DISCUSSION – New Trends in the Use of Simulation Technologies and
	Artificial Intelligence Elements in Training Systems – Moderated by Mr. Daniel
	KOŠTOVAL, Former Deputy Minister of Defence, CZE
13.40 – 14.05 h	L-410 – Versatile Platform for Modern Air Force – Mr. Tomáš NOVÁK, Commercial
	Director, Aircraft Industries, CZE
14.05 – 14.20 h	Coffee Break
4 <sup>th</sup> BLOCK	CHALLENGES OF MODERN AIR TRAINING AND SYSTEM SOLUTION – NATIONAL
	VIEWS
14.20 – 14.45 h	Keynote Presentation: Pilot Training in Nigerian Air Force – An Assessment –
	Air Marshal Hasan Bala ABUBAKAR, Chief of the Air Staff, NGA
14.45 – 15.10 h	Wings of the Horn – COL Meseret Getachew YESUNEH, Deputy Air Force
	Commander for Aviation Department Maintenance Center, ETH
15.10 – 15.50 h	PANEL DISCUSSION – Challenges for the Commanders in the Selection of Pilots
	for the New Generation Aircraft – Moderated by BG (Ret.) Libor ŠTEFÁNIK
15.50 h	Chairman's Summary Remarks

Under the auspices of

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As of 13 September 2023. Subject to change.

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