

# LEVEL SETTING

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# KEY TERMS & ACRONYMS: THE BASICS

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- m:N
- Advanced Air Mobility (AAM)
- Urban Air Mobility (UAM)
- Electric Vertical Takeoff and Lift (eVTOL)
- Unmanned Aircraft System (UAS)
- High-Altitude Platform System (HAPS)
- Swarm
- Autonomous Fleet System

# KEY TERMS & ACRONYMS: TYPES OF HUMAN-MACHINE INTERACTION

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- Command, Control, Communications, and Computers (C2/C3/C4)
- Human-Autonomy Teaming (HAT)
- Human in the Loop (HITL) vs. Human on the Loop (HOTL)
- Tactical Control
- Supervisory Control and Management by Exception
- Mixed Initiative Control and Management by Consent
- Working Agreements and Plays
- Meaningful Human Control of Artificially Intelligent Systems

# KEY TERMS & ACRONYMS: ROLES & RESPONSIBILITIES

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- Reduced Crew Operations (RCO)
- Simplified Vehicle Operations (SVO)
- Pilot in Command (PIC)
- Remote Pilot in Command (RPIC)
- (Tactical) Operator
- Flight Follower
- Dispatcher
- Fleet Manager / Director / Supervisor

# THANKS AGAIN FOR JOINING THIS WG

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- On to Jay with the Broad m:N ConOps