



UVID Dronetech 2024 Program

February 22, 2024 // EXPO Tel Aviv



Chairman: **Mr. Alon Unger**

08:00-09:00

Arrival, Registration & Exhibition

* Those who register for the exhibition only - entry from 09:30

09:00-11:15



Strategic Opening Session:

Unmanned Systems and Drones as a Strategy and Strategy Enabler

Moderator: Alon Unger, UVID Founder & Chairman

Greetings & Opening Remarks

Amir Rapaport, Founder & Editor-in Chief, IsraelDefense and Cybertech

Opening Lecture

Unmanned Systems and Drones as a Strategy and Strategy Enabler

Alon Unger, UVID Founder & Chairman

Drones & Unmanned Systems as a Strategy for National Engine of Growth

MK Nir Barkat, Minister of Economy and Industry

RPAs as a Major Tool in the IAF Strategy

IAF (TBA)

Session: Unmanned Systems & Loitering Munitions as a Strategy in the Modern Battlefield Arena

Moderator: Brig. Gen. Neri Horoviz, Former Chief of Artillery Corps, IDF

Loitering Munitions - From Vision to Decisive Weapon in the Modern Battlefield

Assaf Shechter, Chief Strategy Officer & PMI, Systems Missiles & Space Group, IAI

Loitering Munition for the Tactical Forces – Challenges and Trends

Amir Eran, Loitering Effectors Business Dumaing Manager, Elbit Systems

"Tesla in the Sky" - A Strategic Approach for Drones & Aviation Future

(TBA)

INDI - Present Status and Future Strategy

Israel National Drone Initiative (INDI)

Urban Air Mobility Solutions

Dr. Simon Hancock, Head of eVTOL, Expleo Group - Stirling Dynamics, UK

11:30-13:20**The New Strategic Era of the Drone Domain in the World - Challenges and Opportunities**

Drone Exports in Israel as a Strategy

Shahar Horev, Principal Deputy Director of SIBAT (*TBD)

The emerging role of STAUS and its implications for the ever-evolving battlefield

Eyal Assenhaym, VP of Marketing and Business Development, Aeronautics

Strategic ISTAR Mission Planning & Management for the Modern Battlefield

Alfred (Fred) Tzimet, Deputy CEO, Omnisys Ltd.

Advanced Unmanned Robotics Helicopters Solutions

Itai Toren, CEO, Steadicopter

The Human Pulse in a Digital Sky: Human-Machine Balance in Airspace Management

Dekel Noyhous, VP of BD, AGL

Tethered Drone Solutions

Elistair/Global Agents

Israel's First Type-Certified Drone: Paving the Way for Smart City Aerial Operations

Niv Russo, VP Aviation and Regulation, Airobotics

Drone Education and Academia as a Strategy of Israel's Technological Strength

Yoav Maoz, CEO, Atidim**Idan Ben Zvi**, Head of Atidim, IDF**13:20-14:00****Lunch & Exhibition****14:00-16:30****Challenges, Trends & Futuristic Approaches in the Defense-Civil & Dual-Use Drone Domain**

Challenges, Trends & Futuristic Approaches in the RPAs & Drone Domain

DDR&D-IMOD (TBA)

The Drone Challenges and Solutions in the Homeland Security & Public Safety Missions

Commander Oded Shemla, Chief of Staff, Aviation Division, Israel Police

Drone Use in Tel Aviv & Live Demo

Limor Sfarad Cittone, Deputy Director of the Patrol Division for Security and Urban Policing
Tel Aviv MunicipalityThe Future of Unmanned Air Mobility is Here!
(TBA)

Advanced Air Mobility

Benny Davidor, Director of Airworthiness, Civil Aviation Authority Israel

The Drone Language

Vicky Teplitsky Ben-Saadon, Scientific Secretariat, The Academy of the Hebrew Language**Beyond the Horizon:** Breaking the Glass Ceiling - Futuristic Operational & Technological
Trends of Drones/UAS**Alon Ben-Gal**, Founder & CEO | ABG-SC