

JANUARY 26-28, 2026 | EXPO TEL AVIV | PAVILION 2

3-DAY AGENDA

JANUARY 26, 2026

HALL I

14:00 - 16:00

INTERNATIONAL FORUM ON RAILWAY CYBERSECURITY

Cybersecurity Challenges in Smart and Autonomous Transportation
Division of Cybersecurity Responsibilities Between Manufacturers
and Operators
OT/IT Convergence
Supply Chain Security

14:00 - 15:00

MARITIME CYBERSECURITY: AN OCEAN OF CHALLENGES AND OPPORTUNITIES

Threats Faced Nowadays by Ports and the Shipping Industry
Robust Regulatory Policy Framework for the Maritime Domain
The Impact of International Cybersecurity Initiatives
Public and Private Operators' Cooperation for a Secure Maritime Community
Key Cyber Supply-Chain Risks: Hardware and Software Aspects

15: 00 - 16:00

THE IOT AND 5G ERA: CYBER CHALLENGES AND OPPORTUNITIES

New Attack Vectors & Other Threats, Challenges, and Opportunities for Telecom Networks
Use of 5G Networks as a Platform for Large-Scale Attacks
Threat Intelligence Framework for the 5G Ecosystem
Compliance and Regulatory Framework for the 5G Revolution
Secure and smart IoT: Using Blockchain and AI
Latest Attack Trends (malware, botnets, and multi-vector DDoS attacks)
Best Practices and Security Strategies
Third-Party Relationships and Supply Chain Threats
The Human Factor: Risk of Insider Threats

16:00-17:00

DECODING AI CYBERSECURITY: A SPECIAL EVENT WITH GLOBAL CYBER & AI LEADERS

EXCLUSIVE SESSION

14:00-17:00

CYBERTECH 2026 INTERNATIONAL FORUM

CYBERTECH CHALLENGES AND OPPORTUNITIES FROM COUNTRIES AROUND THE GLOBE

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JANUARY 27, 2026

CYBERTECH 2026 MAIN STAGE

OPENING PLENARY

TOP-LEVEL KEYNOTES AND PRESENTATIONS BY LEADING SPEAKERS FROM GOVERNMENT, INDUSTRY, AND ACADEMIC EXPERTS FROM AROUND THE WORLD

AN EXCLUSIVE DIALOGUE ON INVESTMENTS AND IPO STRATEGIES WITH LEADING VCS AND ENTREPRENEURS

CYBER FOR THE NATIONAL LEVEL

Lessons Learned from Global Conflicts

13:00 - 14:00 | Lunch and Exhibition

CYBERTECH 2026 MAIN STAGE

14:00 - 16:00

THE COLLAPSE OF DIGITAL TRUST

Host: Dorit Dor, Co-Founder, Qbeat, Israel

14:00-15:30

AI AGENTS AS A GAME CHANGER FOR ATTACKERS AND DEFENDERS

A First-Of-Its-Kind Discussion on Challenges and Opportunities in the New Age of AI:

Cyber for AI, AI for Cyber

Cloud Security in the Age of AI

Fintech Security in the Age of AI

The Race Between Attackers and Defenders

AI-Based Cybersecurity Posture Management Systems

AI You Can Trust: Protection of AI Systems

Purpose-Built AI for Secure Development

AI-Powered Attacks

AI Use by Adversaries

15:30-16:30

THE FUTURE OF CYBER AND NEXT-GENERATION TECHNOLOGIES

Planning for Future Cybersecurity Risks: New Strategies and Technologies for Improving Security Efficiency

Threat Intelligence and Blockchain Security

Quantum Algorithms: The Use of Quantum Computing to Predict, Detect, and Respond to Cyberattacks

Zero-Day Protection Solutions

End-Point Security

Extended Detection and Response (XDR)

Capacity Building and Cyber Resilience, Beyond Cybersecurity

16:30-17:00

CYBER THREAT INTELLIGENCE

- Cyber Threat Intelligence: What It Is and How to Implement It in Organizations

- Threat Intelligence: Use Cases and Demonstration

- How to Detect, Prevent, and Respond to Threats Effectively Using Threat Intelligence

- Habits of Cyber Criminals

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CYBERTECH 2026 MAIN STAGE

17:00 - 17:45

QUANTUM AS THE UPCOMING GAME CHANGER FOR CYBER

Cyber Opportunities in the Quantum Age

Risks and Challenges Posed by Quantum Computing

Quantum-Powered Cyberattacks

Transitioning to Quantum-Safe Encryption

Global Collaboration on Quantum Security Standards

JANUARY 27, 2026

CYBERTECH 2026 OT STAGE | 14:00-18:00

CYBER FOR AVIATION: STATE-OF-THE-ART THREATS ON THE HORIZON

Latest Cyber Challenges and Threats: Case Study Analysis

Key Strategies and Measures for Cyber Threat Mitigation

Ground-to-Sky Technological Solutions for Stronger Cybersecurity

Global Navigation Satellite Systems (GNSS) Interference

Cyber Regulations Implementation in the Aviation Ecosystem

The Importance of Information Sharing and Collaboration

Leveraging Open-Source Intelligence for Aviation Security Risk Assessment

FROM SEA TO SPACE: CYBER FOR MARITIME AND SPACE TECHNOLOGIES

Leveraging Current Cybersecurity Trends for Maritime and Space Technologies

Current Challenges and Threats Faced by Ports and Satellite Systems

Creating a Robust Regulatory Policy Framework for the Maritime Domain

The Impact of International Cybersecurity Initiatives

Mapping the Latest Cyber Threats, Risks, and Challenges

Cybersecurity Measures for Satellite Systems and Ground Infrastructure

CYBER FOR RAILWAY AND TRANSPORTATION

Key Cybersecurity Challenges for Railways

Shaping Standards and Practices

Strengthening Global Collaboration

OT/IT Integration Risks and State-Sponsored Threats

WORKSHOP HALL

14:00 - 15:45

SPECIAL SEMINAR: YOUR GATEWAY TO JAPAN AND TO THE WORLD

(more details to follow)

15:45 - 16:45

SPECIAL SEMINAR: AI CYBER AI

17:00 - 18:00

CISOS, INVESTORS AND FOUNDERS: AN EXCLUSIVE DISCUSSION AND NETWORKING SESSION



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CYBERTECH 2026 OT STAGE | 14:00-18:00

WORKSHOP HALL

CRITICAL INFRASTRUCTURE: CYBER THREATS & FUTURE SOLUTIONS

Rapid Digital Transformation and Emerging AI-Generated Cybersecurity Risks

Approaches and Tools Supporting CI Protection

Lessons and Recommendations for Cyber Capacity-Building

Business Continuity, Emergency Preparedness, and Cyber Resilience for Critical Assets

Enhancing Cybersecurity in Critical Sectors: Regulations, Policies, and Strategic Approaches

SOFTWARE SUPPLY CHAIN SECURITY

Lessons learnt from Recent Major Attacks

Key Cyber Supply Chain Risks: Software Aspects

Mitigating and Preventing Supply Chain Attacks

Managing Cyber Risks in the Supply Chain

Network Detection and Response (NDR)

18:00-20:00

CYBERTECH GLOBAL TLV 2026 FORMAL INTERNATIONAL VIP RECEPTION

(By invitation only)

JANUARY 28, 2026

CYBERTECH AND INNOVATION SPARKS FESTIVAL 2026 MAIN STAGE | 9:00-13:00

TOP-LEVEL KEYNOTES AND PRESENTATIONS BY LEADING SPEAKERS FROM GOVERNMENT, INDUSTRY, AND ACADEMIA AROUND THE WORLD

SPECIAL DISCUSSION BY THE 8200 ALUMNI ASSOCIATION: HOW TO BE A BRILLIANT ENTREPRENEUR

SPECIAL KEYNOTES AND PRESENTATIONS

Misinformation, Disinformation, and the World of Fake

Election Campaigns and Foreign Interference

Defending Our Societies from the New AI Era

Counterterrorism in the Age of AI

13:00 - 14:00 | Lunch and Exhibition

14:00 - 17:30

EMERGING CYBERSECURITY CHALLENGES FOR ALL LAW ENFORCEMENT AGENCIES

Contribution of Law Enforcement Agencies (LEA) to the Cybersecurity Framework

Major Challenges Faced by LEAs in Mitigating Cybercrime

The Impact of AI and Quantum Computing as Catalysts for Cybercrime

International Collaboration to Effectively Combat Cybercrime

Opportunities for Public-Private Operational Collaboration

Cyber Intelligence Operations

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JANUARY 28, 2026 | 9:00-18:00

CYBERTECH 2026 AND SPARKS 2026 MAIN STAGE | 9:00-13:00

LEGAL ASPECTS OF CYBERSECURITY RISK MANAGEMENT: BETWEEN REGULATIONS, DATA PROTECTION, AND PRIVACY LAWS

- Existing and Upcoming Regulations, Data Protection, and Privacy Laws
- Best Practices and Implementation of Security Measures
- Using Regulatory Tools Effectively While Minimizing Unnecessary Burden
- Responding to Security Incidents and Data Breaches from a Legal Perspective
- Legal Liability for Data Breaches
- Cyber Hygiene

HACKING THE TRUTH: NEW WORLD OF FAKE AND TRUTH

- Misinformation, Fake News, and Manipulation of Social Discourse
- Deepfake, Identity Theft, Fake Accounts, and Other Social Media Threats
- GenAI Content and Image Generators as Emerging Tools in the Arsenal of Malicious Actors
- Social Engineering Attacks: Mistrust in Real Texts, Images, and Videos

ELECTIONS AND DISRUPTION OF THE DEMOCRATIC PROCESSES

- Landscape of Cyber Risks to Major Elections
- Influence Over and Involvement in National Public Opinion During Elections
- Use of Automated Bot Networks
- Individual and State-Sponsored Hactivist Groups

THE SPARKS INNOVATION FESTIVAL STAGE | 14:00 - 17:30

(Hall B)