Tel Aviv, Israel First Annual April 28-29, 2010 Israel Multinational Ballistic Missile Defense Conference and Exhibition www.bmdconf.com Call for Papers Representatives from governments, industries and research centers from Israel and countries facing ballistic missile threats will meet for two days in Tel Aviv in April 2010 to explore all aspects of missile defense, government policy, defense architectures, existing development programs, and present and emerging technologies. Organized by: IMDA - Israel Missile Defense Association ISAA - Israel Society of Aeronautics and Astronautics Technologies Group - the Information Center for Hi-Tech Industries in Israel By invitation of the Conference Co-Chairmen: Maj. Gen. (res.) Herzle Bodinger, Chairman of the Board, IMDA Prof. Ovadia Harari, Chairman of the Board, ISAA And by invitation of the Conference Program Committee, representing the major Israeli defense industries. **Technologie**:

# First Annual Israel Multinational Ballistic Missile Defense Conference and Exhibition

Cruise and ballistic missiles, from short-range rockets to accurate ballistic missiles equipped with warheads containing weapons of WMD, are gaining an increasingly central place in 21st century warfare. Many countries, mainly in the Middle East and Asia, now invest significant resources in building missile systems to accompany - and sometimes replace - the manned airstrike systems developed according to the commonly accepted military doctrines of the past century. This increasing threat affects the entire international community with as much bearing on issues of military defense capacities, as on the defense of civilian infrastructures and populations.

Anti-missile interception systems have much in common with air defense systems, but they also possess unique traits dictated by the high terminal velocity of missiles and rockets, the ability to fire in salvos, and - in the case of un-conventional warheads - the need to completely destroy the warhead to avoid collateral damage. To meet these unique challenges, active defense systems must be innovative, utilizing a variety of state-of-the-art technologies, while developing and encouraging emerging technologies.

Israel faces one of the most severe missile and rocket threats in the world. It has already sustained a ballistic missile attack from Iraq in 1991, and has been exposed over the last 40 years to terrorist attacks with short range rockets on its borders and infrastructures, attacks which have recently expanded to the center of Israel. In response, some twenty years ago, Israel started to develop active defense capabilities; its scientific and engineering community gaining unique experience and know-how in active defense technologies making Israel one of the leading countries in this area.

The First Annual Israel Multinational Ballistic Missile Defense Conference and Exhibition is intended to offer directors, scientists, engineers and technicians, developing active defense systems in Israel and abroad, a podium to present their past projects, current achievements, and future plans. This conference is organized by IMDA - Israel Missile Defense Association, whose goal is to increase awareness of the importance of missile defense; ISAA - Israel Society of Aeronautics and Astronautics, the home of the aerospace community in Israel for more than 50 years; and Technologies Group, Israel's technology-related data center for the high-tech industry.

We are pleased to invite you to join us in Tel Aviv, in April 2010.

Maj. Gen. (res.) Herzle Bodinger, Chairman of the Board, IMDA Prof. Ovadia Harari, Chairman of the Board, ISAA

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### Call for Papers covering the following subjects:

Ballistic Missile and Rocket Threats	Emerging Interception Technologies
Defense Systems Architectures	Interoperability and Air Defense
Current Interceptor Technologies	Test and Demonstration Programs
Sensor Systems	International Policy and Cooperation
Command and Control	Industrial Capabilities
Lethality, Kill Assessment, and Collateral Damage	Status of Development and Acquisition Programs
Modeling and Simulation	Operational Concepts

And others...

### The conference is unclassified

#### **Abstract Submissions:**

- May be submitted in English or Hebrew
- · Limited in length to one page in Word format
- Include title of presentation, plus name, address, email, CV, and affiliation of presenter
- Summarize the objectives and conclusions of the presentation
- Papers will be selected according to importance, originality, and relevance to the overall theme of the conference
- Material presented in other forums and not updated will not be accepted

#### Conference Presentations:

- Presented in 20 minutes
- Presented in English or Hebrew (simultaneous translation will be available)

Please submit abstracts to michael@imda.org.il

Deadline for Abstract Submissions: December 10, 2009

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### Conference Organizers -

IMDA - Israel Missile Defense Association: A non-government, not-for-profit, non-partisan public policy organization, IMDA provides a forum for public education, discussion and professional studies focusing on the defense of Israel against the threat of missile and rocket attacks. IMDA's Board of Directors and Advisory Board include some of Israel's most prominent leaders, with extensive experience in national security and missile defense.

www.imda.org.il

ISAA - Israel Society of Aeronautics and Astronautics: ISAA promotes professional activities in Israel related to aeronautic and astronautic science and technology and maintains and fosters relationships with similar organizations around the world.

Technologies Group: The leading media provider in Israel for the electronics and renewable energy industries, TG includes Technologies® Magazine, Israel's leading trade magazine for the electronics industry; High Technologies® trade show, Israel's industry standard event for the electronics industry; a conference center organizing 15 annual conferences in different high-tech fields; and Rechesh®, Israel's leading B2B electronics components search engine with over 50,000 sku's.

www.technologies.co.il

#### For information on hotel reservations, visit www.bmdconf.com

Presenters must register and pay according to the deadlines for all conference participants.

### Corporate Support -

Support the First Annual Israel Multinational Ballistic Missile Defense Conference and Exhibition and enjoy the following benefits:

- Discount on conference registration for your company's participants
- Preferred location exhibit space at reduced rates (based on Supporter level)
- Invitation to private gatherings for senior executive / decision-maker interactions associated with the conference
- Networking opportunities for business development
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For more information about Corporate Support, please contact:

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