

16th Congress on European Security and Defence



# Europe under pressure – security and defence in unpredictable times

# 28-29 November 2017

Vienna House Andel's Berlin

Landsberger Allee 106 D-10369 Berlin

www.euro-defence.eu

### **About the Congress:**

- » One of the largest yearly events on European Security and Defence
- » Meeting place for up to 1 000 participants from more than 50 countries
- » International forum for members of parliament, politicians and representatives of the armed forces, security organisations and industry
- » Partner in 2017: Sweden
- » Former Partners: Russia, United Kingdom, Turkey, USA, France
- » Exhibition with companies from Europe and abroad
- » Organised by the **Behindar Spicel** Germany's leading independent Newspaper for the Civil and Military Services

### **Advisory Board**



Ambassador Jiří Šedivý Permanent Representative of the Czech Republic to NATO, former Minister of Defence, Congress President BSC 2015 – 2017



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Congress President
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Prof Ioan Mircea Paşcu MEP, Vice-President of the European Parliament, former Defence Minister of Romania



Robert Walter
President of the Assembly
of the WEU 2008 – 2011,
President of the European
Security and Defence
Association (ESDA), Congress
President BSC 2012 – 2014

Associations cooperating with the Berlin Security Conference





# Tuesday, 28 Nov 2017

Opening of the Exhibition / Registration 08.00

#### Welcome to the Congress 08.45

- » R. Uwe Proll, Publisher and Editor-in-Chief, Behörden Spiegel
- » Ambassador Jiří Šedivý, Permanent Representative of the Czech Republic to NATO, former Minister of Defence, Congress President BSC 2015-2017







### **OPENING OF THE CONFERENCE**

### Opening Ceremony

- » Peter Hultqvist, Minister for Defence of Sweden
- » Sven Mikser, Minister of Foreign Affairs, Republic of Estonia (Estonia, holding the Presidency of the European Union 2/2017)
- Flexible Satellite Communications for peace keeping and peace enforcing forces 10.00
  - » Karim Michel Sabbagh, President & CEO, SES •
- Stability in unstable times the EU as a strategic foreign policy actor 10.20
  - » Helga Maria Schmid, Secretary General, European External Action Service (EEAS)
- **Europe facing Cyber War** 
  - » José Sancho García, Chairman, Panda Security SL •-
- Coffee Break 11.00





### HIGH-LEVEL DEBATE

# A changing world order - Europe's role and responsibilities

» Prof Ioan Mircea Paşcu MEP, Vice-President of the European Parliament, former Defence Minister

### Panellists:

- » Bettina Cadenbach, Director for Security Policy, Federal Foreign Office, Federal Republic of Germany
- » Arnaud Danjean MEP, Head French Strategic Review Committee, former Chair Subcommittee on Security and Defence (SEDE) of the European Parliament
- » Rachel Ellehuus, Principal Director for European and NATO Policy, US Office of the Secretary of Defense (Policy)
- » Jean-Dominique Giuliani, Chairman of the Robert Schuman Foundation
- » Petra Lärke, Deputy Head of European Security Policy Department, Ministry of Foreign Affairs,
- » Kirill Logvinov, Head NATO Division, Department for European Cooperation, Ministry of Foreign Affairs, Russian Federation
- » Ambassador Sarah MacIntosh CMG, Permanent Representative of the United Kingdom to NATO















- Panel Session ---> Panels A1 A7 14.30
- 16.00
- Shockwaves in the digitalization age and their impact on defence & security 16.30
  - » Udo F. Littke, Managing Director and SVP Business & Platform Solutions, Atos Germany •
- The implementation of the EU Global Strategy new common capabilities as a major goal » General Mikhail Kostarakos, Chairman of the European Union Military Committee
- Defence Technology for a changing world
  - » Håkan Buskhe, President and CEO, Saab AB •-
- The Strategic Foresight Analysis (SFA) 2017 Report opportunities and challenges 17.30 of a complex future
  - » General Denis Mercier, Supreme Allied Commander Transformation, NATO









### **FUTURE FORCES FORUM**

### The Bundeswehr as an ally and partner - enhanced capabilities to meet new operational requirements

Chair:

- » Wolfgang Hellmich MP, Chair Defence Committee, German Bundestag
- » Thomas Gottschild, Managing Director, MBDA Deutschland
- » Vice Admiral Andreas Krause, Chief of German Navy
- » Lieutenant General Ludwig Leinhos, Chief of German CID Service
- » Lieutenant General Karl Müllner, Chief of German Air Force
- » Lieutenant General Martin Schelleis, Chief of German Joint Support Service
- » Lieutenant General (MC) Dr Michael Tempel, Chief of German Joint Medical Service
- » Lieutenant General Jörg Vollmer, Chief of German Army













#### CiDAN/ESDA Ceremony 19.30

- » European Award for Citizenship, Security and Defence
- Buffet / Networking 20.00



### **Main Programme**

# Wednesday, 29 Nov 2017

Chairman BSC 2017: Brigadier General (ret) Reimar Scherz, Behörden Spiegel

Opening of the Exhibition 08.00 Welcome to the 2<sup>nd</sup> Conference Day 08.30 OPENING OF THE 2<sup>ND</sup> CONFERENCE DAY » Michel Barnier, Chief Negotiator, Head of Task Force under Article 50 TEU with UK, former Adviser of President Juncker on Security and Defence, European Commission Missile Defense of Europe - Layered Capabilities thru Collaboration William Blair, Vice President, Business Development, Air & Missile Defense, Raytheon Missile Systems HIGH-LEVEL INTERVIEW The EU Global Strategy - Europe has to do more for security and defence! NTERVIEW Werner Sonne, former German TV Correspondent, speaking with » Michel Barnier, Chief Negotiator, Head of Task Force under Article 50 TEU with UK, former Adviser of President Juncker on Security and Defence, European Commission The Baltic States - reliable partners for security and defence in NATO and EU 09.50 » Jānis Garisons, State Secretary, Ministry of Defense, Latvia Coffee Break 10.00 Priorities in European Security and Defence - being Transatlantic and European » Dr Géza Andreas von Geyr, Director General for Security and Defence Policy, German Federal Ministry of Defence • Building stronger Defense & Security - transformation in the cognitive era 11.10 » Leendert van Bochoven, Global Lead for National Security and NATO, Member of the IBM Industry Academy, IBM Global Government 11.30 change room for Panel Session Panel Session → Panel B1 – B6 Luncheon / Buffet 13.15 14.30 Security Situation in the Baltic Sea Region » Lieutenant General Dr Dennis Gyllensporre, Chief of Defence Staff, Swedish Armed Forces Security in a highly connected world - Digitization as a driver for prosperity and safety » Oliver Tuszik, Vice President and General Manager, Cisco Germany HIGH-LEVEL MILITARY FORUM How to maintain stability of the Northern Flank of Europe – a military perspective » Ambassador Jiří Šedivý, Permanent Representative of the Czech Republic to NATO, former Minister of Defence MILITARY Panellists: » Lieutenant General Jan Broeks, Director General International Military Staff, NATO HQ » Major General Karl Engelbrektson, Chief of Swedish Army » Commodore Hans Helseth, Special Advisor, NATO Joint Warfare Centre, Norway HIGH-LEVEL » Lieutenant General Ben Hodges, Commanding General USAREUR » Lieutenant General Timo Kivinen, Chief of Defence Command, Finland » Vice Admiral Joachim Rühle, Vice Chief of Defence, German Federal Ministry of Defence CLOSING REMARKS » Ambassador Jiří Šedivý, President of the Berlin Security Conference 2015-2017 17.00 End of the Congress

### Panel A1 room Opal

# **Host Nation Support** – prerequisite for successful operations Chair and Introduction:

- » Lieutenant General Martin Schelleis, Chief of German Joint Support Service Panellists:
- » Major General Josef D. Blotz, Director Operations, German Joint Support Service
- » Brigadier General Michael Claesson, Deputy Head, Plans and Policy Department, Defence Staff, Swedish Armed Forces HQ
- » Peter Esser, Chief Commercial Officer, Ecolog International
- » Major General John L. Gronski, Deputy Commanding General for Army National Guard, U.S. Army Europe
- » Bernd Heinen, Commissioner of the State Police Service of North Rhine-Westphalia, Ministry of the Interior of the State of North Rhine-Westphalia
- » Timo S. Koster, Director Defence Policy & Capabilities, DPP Division, NATO HQ
- » Lieutenant General (ret) Dr Klaus Olshausen, former German Military Representative MC/NATO and MC/EU

















### Panel A3 room Saphir

# **Enhanced Forward Presence** – first results and recommendations *Chair:*

- » Lieutenant General Jörg Vollmer, Chief of German Army Introduction:
- » Lutz Kampmann, Senior Vice President Land Systems, RUAG Schweiz Panellists:
- » Lieutenant General Leo Beulen, Commander of the Royal Netherlands Army
- » Lieutenant General Ben Hodges, Commanding General USAREUR
- » Lieutenant General Manfred Hofmann, Commander Multinational Corps Northeast
- » Major General Odin Johannessen, Chief of the Norwegian Army (CNORA)
- » Robertas Šapronas, Defence Policy Director, Ministry of National Defence, Lithuania
- » Major General Xavier Watteeuw, Deputy Military Representative of Belgium to the EU Military Committee

















# Panel A2 room Quarz

# **Protection of Forces –** better solutions for new threats

Co-Chairs:

- » Major General Karl Engelbrektson, Chief of Swedish Army
- » Lieutenant General (MC) Dr Michael Tempel, Chief of German Joint Medical Service
- » Christopher J. Pehrson, Vice President, Strategic Development, General Atomics Aeronautical Systems, Inc.

### Panellists:

- » Colonel Håkan Hedlund, Head of Army Department, T&D Staff, Swedish Armed Forces HQ
- » Colonel (GS) Thorsten Ludwig, Director Division IV, Counter-IED, German Army Concepts and Capabilities Development Centre
- » Brigadier General (MC) Bruno Most, DCOS Operations & Plans, German Joint Medical Command
- » Milad Youkhanna, Head of Business Unit Military & Law Enforcement, Schuberth GmbH















# Panel A4 room Jade

**Digitizing the Battlefield** – command and control in joint and combined operations

Chair:

- » Rear Admiral Dr Thomas Daum, Chief of Staff and Chief Operating Officer, NATO Communications and Information Agency Introduction:
- » Peter Obermark, Special Representative of the Management Board, Rheinmetall AG Panellists:
- » Colonel Nicolas Auboin, Head of Division Doctrine and Lessons Learned, Center for Doctrine and Command Academy (CDEC), French Army
- » Dr Dr Gerhard van der Giet, former CIO Bundeswehr, Senior Consultant Public, Computacenter AG
- » Marco Salvietti, Senior Vice President Defence Communication Systems, Land & Naval Defence Electronics Division, Leonardo SpA
- » Andreas Schiel, Head of Business Unit Command & Control Systems and Joint Fire Support, Defence & Public Security Division, ESG Elektroniksystemund Logistik-GmbH
- » Major General Reinhard Wolski, Commander, German Army Concepts and Capabilities Development Centre













### Panel A5

room Topas1

# Future Surveillance and Control – from Space to UAV

Chair:

» Lieutenant General Frank Leidenberger, Commander German Elements Multinational Corps and Basic Military Organization, German Army Headquarters

### Introduction:

» Dr Fritz Merkle, Member of the Executive Board, OHB SE

### Panellists:

- » Gerard Donelan, Vice President Defence, SES
- » Brigadier General Pascal Legai, Director EU Satellite Centre, Spain
- » Colonel (GS) Christoph Pliet, Branch Chief Planning II 3, German Ministry of Defence
- » François Rivasseau, Head Security Policy Unit and Special Envoy for Space, European External Action Service (EEAS)
- » Colonel Jason Roberson, Director of Space Forces, US Air Forces in Europe - Air Forces Africa
- » Simon Volkmann, Head of Sales and Customer Relations, Business Unit Aviation Operations, E.I.S. Aircraft

















### Panel A7 room Perido

**European Cooperation in Defence Procurement –** limits, risks and opportunities *Chair:* 

- » Major General Klaus Veit, Deputy Director-General, Federal Office of Bundeswehr Equipment, Information Technology and In-Service-Support (BAAINBw) Introduction:
- » Stephan Rechten, Partner, BEITEN BURKHARDT Rechtsanwaltsgesellschaft mbH Panellists:
- » IGA Thierry Carlier, Deputy Director International, Strategic, Technological Affairs, Secretariat-General for National Defence and Security (SGDSN), France
- » Valerie Evans, Head International Relations Group, DE&S, UK
- » Dr Markus Hellenthal, Executive Vice President, Business Leader Public Sector Germany, Capgemini
- » Dr Jörg Hennemann, Marketing Police, Military & Sports, Schmidt & Bender GmbH & Co KG
- » Brigadier General Norbert Huber, Director Armament and Procurement, MOD Austria
- » Jan Lindner, Vice President Central Europe, Panda Security SL

Industrial Partners

» Matthias Mantey, Branch Chief, Federal Office of Bundeswehr Equipment, Information Technology and In-Service-Support (BAAINBW)















### Panel A6

room Granat

# **Integrated Air and Missile Defence** – joint and combined challenges *Chair:*

- » Lieutenant General Joachim Wundrak, Commander German Air Operations Command, Executive Director Joint Air Power Competence Centre Introduction:
- » Joseph P. DeAntona, Vice President & Business Development Executive, Integrated Air and Missile Defense, Raytheon Company

### Panellists:

- » Air Marshal Sir Christopher Harper, former Director General, HQ NATO International Military Staff
- » Brigadier General Michael Hogrebe, Deputy Chief of Staff Operations, German Air Force Headquarters
- » Rear-Admiral Ulrich Reineke, Director Plans and Policy, German Naval Command; Chairman Maritime Theatre Missile Defence Forum
- » Jürgen Wlodarz, Vice President Integrated Air and Missile Defence, Member of the Board, MBDA Deutschland













# SES<sup>\*</sup> adradia Atos **AIRBUS** BEITEN BURKHARDT **€ LEONARDO** Together ahead. RUAG MSAB RHEINMETALL **OHB** secunet THALES Computacenter WDW Capgemini Ecolog E.I.S. AIRCRAFT HENSOLDT Panasonic secusmart ..... SCHMIDT @ BENDER

Panel B1 room Saphir

How to enhance Europe's strength and resilience to counter hybrid threats?

» Ambassador Jiří Šedivý, Permanent Representative of the Czech Republic to NATO, Congress President BSC 2015-2017

Introduction:

- » Joel Bollö, CEO, MSAB Panellists:
- » Lieutenant General Thierry Corbet, Commander Rapid Reaction Corps France
- » Dr Dirk Freudenberg, Academy for Crisis Management, Emergency Planning and Civil Protection at the German Federal Office of Civil Protection and Disaster Assistance (AKNZ/BBK)
- » Professor Shaul Kimhi, Psychology Department, Tel-Hai College, Israel
- » Johan Lagerlöf, Defence Policy Director, Swedish Ministry of Defence
- » Hanna Smith, PhD, Director of Strategic Planning and Responses, The European Centre of Excellence for Countering Hybrid Threats, Finland
- » Dr Volker Strecke, Senior Business Development Manager, Arrow ECS AG















#### Panel B3 room Quarz

### C5ISR – a tactical view on the first / last mile

Chair:

- » Major General Klaus Veit, Deputy Director-General, Federal Office of Bundeswehr Equipment, Information Technology and In-Service-Support (BAAINBw)
- » Dr Kai Martius, CTO, secunet Security Networks AG Panellists:
- » Michael Kranawetter, National Security Officer, Microsoft Deutschland
- » Colonel (GS) Robert Miedema, Strategic Advisor, Policy Directorate/Central Staff, Dutch Ministry of
- » Brigadier General Peter Mirow, Director Planning, German Army Headquarters
- » Heiko Seebode, Head of Business Segment IT & Land Systems, Defence & Public Security Division, ESG Elektroniksystem- und Logistik-GmbH
- » Peter Stracke, Branch Chief, Federal Office of Bundeswehr Equipment, Information Technology and In-Service-Support (BAAINBw)
- » Dr Timo Unger, Key Account Manager Defence DACH, Panasonic Marketing Europe GmbH

















### Panel B2 room Jade

### Future Combat Aircraft - new capabilities against new threats

Co-Chairs:

- » Major General Mats Helgesson, Chief of Swedish Air Force
- » Lieutenant General Karl Müllner, Chief of German Air Force

Introduction.

- » Jerker Ahlqvist, Vice President, Head of Gripen, Deputy Head of Business Area Aeronautics, Saab
- » Bertram Gorlo, Head of Sales Central Europe, Airbus Defence and Space

Panellists:

- » Air Commodore Robert Adang, Deputy Director European Air Group, Royal Netherlands Air Force
- » Brigadier General Gerald Funke, Head of Division Strategic Defence Planning and Concepts, German Federal Ministry of Defence
- » Colonel Lars Jäderblom, Head of Fighter Program, Plans and Finance Department, Swedish Armed Forces HQ
- » Gary North, Vice President for Customer Requirements, Lockheed Martin Aeronautics















### Panel B4 room Opal

### Future Land Forces – in the operational environment

Chair:

» Major General Reinhard Wolski, Commander, German Army Concepts and Capabilities Development Centre

Introduction:

» Oliver Dörre, Vice President Sales & Marketing, Thales Deutschland

- » Christian Goettfert, Director International Business & Services Europe Central, General Dynamics European Land Systems
- » Colonel Håkan Hedlund, Head of Army Department, T&D Staff, Swedish Armed Forces HQ
- » Major General Günter Katz, Commander Flying Units, Air Force Forces Command
- » Brigadier General (MC) Bruno Most, DCOS Operations & Plans, German Joint Medical Command
- » Major General Chris Tickell, Director Capability British Army, Army Headquarters, UK















### Panel B5

room Peridot

**Cyber Security** – how to build up a resilient European cyber and information domain?

### Co-Chairs:

- » Lieutenant General Ludwig Leinhos, Chief of German CID Service
- » Arne Schönbohm, President German Federal Office for Information Security (BSI)

### Introduction:

- **» Juan Santamaria,** CEO, Panda Security SL *Panellists:*
- » Josip Benkovic, Director Sales Public Sector, Palo Alto Networks
- » Sorin Ducaru, Assistent Secretary General, Emerging Security Challenges Division, NATO HO
- » Dr Christoph Erdmann, CEO, Secusmart
- » Colonel DI (FH) Mag Heinrich Krispler, Acting CIS/Cyber Director and Branch Chief Policy and Requirements, EU Military Staff, European External Action Service
- » Klaus Lenssen, Chief Security Officer, Head of Security & Trust Office Germany, Cisco Germany
- » Taimar Peterkop, Director General, Information Systems Authority (RIA), Estonia





















### Panel B6

room Topas1

**European Naval Cooperation** – best practices for multinational naval capability development

### Chair:

» Vice Admiral Andreas Krause, Chief of German Navy

### Introduction:

» Marco De Fazio, Senior Vice President Naval & Air Defence Systems, Land & Naval Defence Electronics Division, Leonardo SpA

### Panellists:

- » Captain (N) Oliver Berdal, Program Manager New Submarines, Norwegian Ministry of Defence
- » Sabine Hipp, Head of Sales & Marketing, Member of the Executive Committee, HENSOLDT
- » Jörg Jährig, Branch Chief, Federal Office of Bundeswehr Equipment, Information Technology and In-Service-Support (BAAINBw)
- » Rear Admiral Ulrich Reineke, Director Plans & Concept, International Cooperation, German Naval Command
- » Dr Rolf Wirtz, CEO, thyssenkrupp Marine Systems













