



# NATO

## Energy Security Forum 2016

### NATO's role in European Energy Security

#### The Maritime Dimension

Conference, June 8<sup>th</sup>, 2016

Sofitel Warsaw Victoria Hotel, Warsaw, Poland

**Programme (draft 30.05.2016) \***

June 8<sup>th</sup>, 2016

**08:30–09:00**    **Registration. Coffee and snacks**

**09:00–10:00**    **Welcome and opening remarks**

**Grażyna Ewa Karłowska,**  
*Chairman of the Board, Warsaw Exhibition Board S.A.*

**Cpt (N) Prof. Tomasz Szubrycht,**  
*Rector of Polish Naval Academy*

**Col Gintaras Bagdonas,**  
*Director of NATO ENSEC COE*

**Keynote speaker:**

**Minister of Energy, Poland /Minister of Defence, Poland***(tbc)*

**Mr. Andrius Krivas, Deputy Minister of Foreign Affairs, Lithuania**

**Minister of Maritime Economy and Inland Navigation, Poland** *(tbc)*

**Deputy Minister of Energy, Lithuania** *(tbc)*

**Representative of the National Security Bureau** *(tbc)*

**Representative of the General Staff of the Polish Armed Forces** *(tbc)*

**Lt. Gen. Andrzej Fałkowski,**  
*Poland's Military Representative at NATO* *(tbc)*

**Rear Admiral Miroslaw Mordel,**  
*Inspector for the Navy, General Command of Branches of Polish Armed Forces* *(tbc)*

**10:00–11:30**    **PANEL I. THE CONCEPT OF EUROPEAN ENERGY SECURITY**  
Moderator: Mr. Jaroslav Neverovic

**Problems of energy security**  
Dr. Krzysztof Malesa, (Deputy Director, Government Centre for Security)

**Description and challenges of current system**

Dr Mariusz Ruszel (Rzeszów University of Technology, Rzeszów)

**Threats to European energy security**

Vaclav Bartuška (Ambassador at Large, Czech Republic)

**Vulnerabilities of existing European energy system to threats**

Dr. Frank Umbach (King's College, London)

**European energy "vision" of a secure energy system and future demand**

Bogdan Janicki (Central Europe Energy Partners)

**Regional gas market - the role of infrastructure and the power exchange market in ensuring the energy security of Poland**

Ireneusz Łazor (President of the Management Board of Polish Power Exchange S.A.)

**PANELISTS:**

Dr. Krzysztof Malesa, Dr. Frank Umbach, Vaclav Bartuška, ENSEC COE, Dr Mariusz Ruszel, Bogdan Janicki

**DISCUSSION**

**11:30–11:45 Coffee and snacks**

**11:45–13:15 PANEL II. . MARITIME DIMENSION IN ENERGY SECURITY**

Moderator: Cpt (N) dr Jarosław Teska – Polish Naval Academy;  
Piotr Maciążek – Energetyka24.com

**Transportation infrastructure (pipelines, LNG routes, subsea cables)**

Prof. Mariusz Zieliński – Polish Naval Academy

**Coastal infrastructure (LNG terminals, power stations)**

Jean Michel Negret (Doha expertise – FR)

**Offshore wind farms in Poland**

Dr. Jerzy Żurek, Director of National Institute of Telecommunications

**Climate change Changes in polar regions, sea level rise, increase of extreme weather events**

Aniello Russo, NATO S&T Centre for Maritime Research & Experimentation

**PANELISTS:**

Doha expertise – FR, Prof. Mariusz Zieliński – Polish Naval Academy

Dr. Jerzy Żurek, Aniello Russo – CMRE

**DISCUSSION**

**13:15–14:30 Lunch**

**14:30–16:00 Panel III. NATO's role in Maritime domain of Energy Security**

Moderator: LtC Nicolas Henry, NATO ENSEC COE

**The Concept of European Energy Security**

Andrew Tate, DSTL, Ministry of Defence, UK

**Security of supply; the strategic chokepoints of maritime energy transportation**

Adrian Kendry, MARSEC COE

**NATO's maritime operations; contribution to energy security in maritime domain**

Cdr Murat Tuncer, NATO ENSEC COE (*tbc*)

**Harbor Protection as part of CEIP (critical energy infrastructure protection)**

Lt. Luis Nunes dos Santos, Portuguese Naval Authority (*tbc*)

**Maritime Dimension in Energy Security**

Cdr dr Grzegorz Grzeczka– Polish Naval Academy

**PANELISTS:**

Andrew Tate, Lt. Luis Nunes dos Santos, Cdr Mahmut Karagoz-MARSEC COE, Cdr Murat Tuncer,  
Cdr dr Grzegorz Grzeczka

**DISCUSSION**

16:00–16:30 Closing of the workshop, final remarks, sum up  
*(all moderators)*

16:30–17:00 Small buffet

or or

17:00–19:00 Dinner with keynote speakers

**Co-organizers:**



**ztw.pl**

**Honorary Patronage:**



Dorota Arciszewska-Mielewczyk,  
Chairman of the Sejm Maritime  
Economy & Inland Navigation  
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\* The participation of persons and organizations listed above, invited to the NATO Energy Security Forum 2016 is **to be confirmed**. The organizers reserve the right to make changes to the programme.