

Frankfurter Allgemeine Forum

INSELN DER AUFMERKSAMKEIT

Munich Security
Conference **MSC**
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#EnerSec14

ENERGY SECURITY SUMMIT 2014 THE NEXT GREAT GAME? GLOBAL IMPACTS OF THE SHALE REVOLUTION

27 May 2014: Evening Reception, F.A.Z. Atrium, Berlin

28 May 2014: Summit, ESMT – European School
of Management and Technology, Berlin

ENERGY SECURITY SUMMIT 2014

THE NEXT GREAT GAME?

GLOBAL IMPACTS OF THE SHALE REVOLUTION

The shale revolution may well be heralding the next »great game« on the geostrategic map and in global energy markets. Together with a growing global energy demand, it has begun to have a radical impact on global markets and the future of energy supply, with large implications for international relations, for states and societies and the global economy. As a result, the quest for reliable energy supply has become an even more important topic on national and international agendas in recent years. The »Ukraine Crisis« and its very significant energy dimension further illustrates the critical importance of energy matters and demonstrates the intersection of energy and geopolitics.

The shale revolution and its consequences for global energy security take centre stage at the second edition of this international summit. Bringing together decision-makers from the worlds of politics, business and science, the Energy Security Summit promotes interdisciplinary discourse and offers a platform for international exchange concerning new energy markets, a sustainable security of supply, and the geopolitical implications of a potential next »great game.«

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CHAIRMEN

Wolfgang Ischinger, *Ambassador, Chairman of the Munich Security Conference*
Günther Nonnenmacher, *Publisher, Frankfurter Allgemeine Zeitung*

SPEAKERS

Irakli Alasania, *Minister of Defence, Georgia*
Hüseyin Bağcı, *Professor, Chair of the Department of International Relations, Middle East Technical University*
Nechirvan Idris Barzani, *Prime Minister, Kurdistan Regional Government (tbc)*
Uwe Karl Beckmeyer, *Parliamentary State Secretary, Federal Ministry for Economic Affairs and Energy, Federal Republic of Germany*
Reinhard Bütikofer, *Member of the European Parliament, Vice Chairman of the Greens/European Free Alliance Parliamentary Group*
Gina Cohen, *Lecturer, Graduate Program for Petroleum Engineers, Technion – Israel Institute of Technology*
Christoph Frei, *Secretary General, World Energy Council*
Maciej H. Grabowski, *Minister of the Environment, Republic of Poland*
Ivan Dmitrievich Grachev, *Member of the State Duma, Chairman of the Committee for Energy, Russian Federation*
Jürgen Grossmann, *Chairman of the Board of Trustees, RAG Foundation*
Jan Hamáček, *Member of the Parliament of the Czech Republic, President of the Chamber of Deputies*
Arseniy Jatsenyuk, *Prime Minister, Ukraine*
Markus Kerber, *Managing Director and Member of the Board, Federation of German Industries*
Horst-Tore Land, *CEO, TouGas Oilfield Solutions GmbH*
Anne Lauvergeon, *Chairwoman and CEO, A.L.P S.A.*
Frank Mastiaux, *CEO, EnBW Energie Baden-Württemberg AG*
Hasan Murat Mercan, *Deputy Minister of Energy and Natural Resources, Republic of Turkey*
Elshad Nassirov, *Vice-President for Investments and Marketing, State Oil Company of Azerbaijan*
Jaroslav Neverovič, *Minister of Energy, Republic of Lithuania*
Răzvan-Eugen Nicolescu, *Minister Delegate for Energy, Romania*
Udo Niehage, *Senior Vice President, Head of Government Affairs Berlin and Company Representative for the German Energy Transition, Siemens AG*
Günther Oettinger, *Commissioner for Energy, European Union*
Carlos Pascual, *Ambassador, Special Envoy and Coordinator for International Energy Affairs, Department of State, United States of America*
Friedbert Pflüger, *Director, European Centre for Energy and Resource Security (EUCERS), King's College London*
Norbert Röttgen, *Member of the German Bundestag, Chairman of the Committee on Foreign Affairs, CDU/CSU Parliamentary Group*
Paul van Son, *CEO, Dii – Desertec Industrial Initiative*
Frank-Walter Steinmeier, *Federal Minister for Foreign Affairs, Federal Republic of Germany*
Harry Tzimitras, *Director PRIO Cyprus Centre*
Alexander Weiss, *Director Electric Power and Natural Gas, McKinsey & Company Inc.*
Alf Henryk Wulf, *CEO, Alstom Germany*
Youcef Yousfi, *Minister for Energy and Mines, People's Democratic Republic of Algeria*
Brigitte Zypries, *Parliamentary State Secretary, Federal Ministry for Economic Affairs and Energy, Federal Republic of Germany*

MODERATORS

Katinka Barysch, *Director of Political Relations, Allianz*
Rainer Hermann, *Editor, Frankfurter Allgemeine Zeitung*
David Koranyi, *Deputy Director, Dinu Patriciu Eurasia Center Atlantic Council*
Michaela Küfner, *Journalist, Deutsche Welle*
Wulf Schmiese, *Journalist, ZDF*

EVENING RECEPTION, 27 May 2014

- 7:00 pm WELCOME ADDRESSES
Günther Nonnenmacher, Brigitte Zypries
- 8:00 pm KEYNOTES
Frank Mastiaux, Günther Oettinger
Moderator: Wulf Schmiese
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SUMMIT, 28 May 2014

- 7:00 am RECEPTION AND REGISTRATION
Moderator For The Day: Wulf Schmiese
- 7:30 am ATLANTIC COUNCIL WORKING BREAKFAST
Mediterranean Gas
Hüseyin Bagci, Gina Cohen, Harry Tzimitras
Moderator: David Koranyi
- » Do the Israeli and Cyprus gas reserves have the potential to bring the region into a constructive dialogue?
- 9:00 am WELCOME ADDRESS
Wolfgang Ischinger
- 9:10 am TOPICAL DEBATE
Energy-Strategic Power Shifts In Central And Eastern Europe
Maciej H. Grabowski, Ivan Dmitrievich Grachev,
Carlos Pascual, Norbert Röttgen, N.N. Ukraine
Moderator: Wolfgang Ischinger
- » What is Russia's strategy in the event of a declining oil price?
 - » How can Europe best help ease Ukraine's energy shortages?
 - » Will Europe accelerate to diversify its energy demand?
 - » How quickly can the U.S. export abundant amounts of LNG to Europe, if at all – both technologically and politically speaking? Would these exports be economic?
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- 10:30 am Coffee Break
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- 10:50 am STATEMENT
Frank-Walter Steinmeier
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11:10 am INTRODUCTIONS

The Shale Revolution – The Next »Great Game«?

Christoph Frei, Alexander Weiss

11:25 am MAJOR TOPIC I

The Shale Revolution – Impacts For Europe And The World

Jürgen Grossmann, Jan Hamáček, Horst-Tore Land,
Anne Lauvergeon

Moderator: Günther Nonnenmacher

- » To what extent will the exploitation of the cost-effective energy source have positive effects or drawbacks on North America, Europe and the world? How does it affect factors such as (re)industrialisation, employment figures, innovation of business and industry, and the environment?
- » Shale revolution – shale illusion? How long will the shale resources last? Will ‘peak shale’ become an item in the foreseeable future?
- » With an estimated 36 billion cubic meters, China has the largest shale gas reserves. The U.S. has 24 billion cubic meters. Can we expect a second shale revolution and thus a new game changer if China succeeds in exploiting these reserves?

12:40 am Lunch

1:40 pm STATEMENT

Udo Niehage

1:50 pm MAJOR TOPIC II

New Energy Markets And Security Of Supply

Markus Kerber, Jaroslav Neverovič, Udo Niehage,
Alf Henryk Wulf

Moderator: Katinka Barysch

- » What are the major effects of the shale revolution on the global markets? On the industry in particular? What challenges must the industry face?
- » How safe is our energy supply in the cyber age? What are the impacts concerning the future of energy supply for the industry in the context of changing international value-added chains?

3:00 pm Coffee Break

- 3:30 pm MAJOR TOPIC III
Geopolitical Power Shifts: Mapping The New Energy Landscape
Irakli Alasania, Reinhard Bütikofer, Hasan Murat Mercan,
Răzvan-Eugen Nicolescu
Moderator: Michaela Kűfner
- » How do the energy revolutions affect the geopolitics of energy and future value-added chains? Which players should be monitored most closely in the coming years, and why?
 - » While the U.S. continues to depend on stable markets and stable energy-exporting regions, even after the benefits of the shale revolution, is it not likely that the mere perception of decreased vulnerability will have a profound effect on U.S. foreign and security policy, thereby changing it?
 - » Turkey is a typical transit country because of its geographical location. What are the geopolitical implications of this?
- 4:50 pm STATEMENT
Uwe Karl Beckmeyer
- 5:00 pm MAJOR TOPIC IV
Regional Crossroads – New Energy Resources For Europe?
Statement: Nechirvan Idris Barzani (tbc)
Elshad Nassirov, Friedbert Pflűger, Paul van Son, Youcef Yousfi
Moderator: Rainer Hermann
- » What potential do regions like the Caucasus, North Africa and the Middle East hold for Europe?
 - » What impact does a potential rapprochement with Iran have on energy security and on the geopolitics of energy throughout the Middle East?
- 6:20 pm STATEMENT AND DISCUSSION
Arseniy Jatsenyuk
Moderator: Wolfgang Ischinger
- 6:50 pm FAREWELL
Summary Of The Theses Of The Day
Gűnther Nonnenmacher
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- 7:00 pm Get-Together
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VENUES

27 May 2014, Evening Reception
F.A.Z. Atrium, Mittelstraße 2-4, 10117 Berlin, Germany

28 May 2014, Summit
ESMT – European School of Management and Technology,
Schlossplatz 1, 10178 Berlin, Germany

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#EnerSec14

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