



ATLANTIC TREATY ASSOCIATION
ASSOCIATION DU TRAITÉ ATLANTIQUE



ENERGY CONFERENCE 'ENERGY FOR ALL – A CHALLENGE FOR ALL'

THE HAGUE 26-27 NOVEMBER 2008

Netherlands Atlantic Association

Bezuidenhoutseweg 237-239
2594 AM The Hague
THE NETHERLANDS
T. +31(0)70-3639495
E. info@atlcom.nl

Venue

Ministry of Foreign Affairs
Bezuidenhoutseweg 67
2594 AC The Hague
THE NETHERLANDS

Tuesday 25 November

Arrival international participants and welcome drinks at Stayokay Den Haag

Wednesday 26 November

Moderator: Mr. Troels Frøling, Secretary General Atlantic Treaty Association

Venue: Van Kleffenzaal, MFA

- 8:15** **Departure from Stayokay**
- 9:00** **Registration, coffee and tea reception**
- 9:30** **Welcome Addresses by Mr. Brendan Troost, president Dutch YAYA and Conference Moderator Mr. Troels Frøling**
- 9:45** **Welcome Address by Mr. Ian de Jong, Director General for European Cooperation at the Dutch Ministry of Foreign Affairs**
Including short comments on IEA World Energy Outlook 2008
- 10:00** ***Opening Session - an Introduction to the Modern Energy System***
The opening session will provide an overview of today's primary energy sources, the world's energy infrastructure, projections of future energy consumption and supply patterns as well as supply/demand growth dynamics.
- Speaker**
Mr. Geert Greving, head of Public Affairs for GasTerra, Groningen
- 10:30** **Q&A session**
- 11:00** **Coffee break**
- 11:30** ***The Geopolitics of Energy and Energy Security***
This session will focus on geopolitical dynamics in the international energy markets and consequences for foreign and security policies. Mutual dependency, the need for open-flexible markets and international cooperation will be discussed, as well as the complicated energy interdependence the EU and Russia currently face. Also on the agenda: growing economies like China and India and their future energy needs. We all want our share of the world's energy - this leads to a scramble for resources which inevitably leads to geo-political tensions and questions. What role can NATO play here? How do we achieve diversity of supply in Europe?

Speakers

Mr. Steven Everts, Special Counsellor in the Cabinet of Javier Solana, the EU's High Representative for the CFSP, at the Council of the EU, Brussels

Mr. Thierry Legendre, Policy Adviser in the Private Office of the Secretary General at NATO Headquarters, Brussels

12:30 Q&A session

13:00 Lunch

Moderator: Mr. Bram Boxhoorn, director Netherlands Atlantic Association

14:30 *Technology: There's No Silver Bullet - Many Options Will Be Needed*

Speaker will give us an introduction in technology solutions to satisfy the world's growing energy needs. This involves squeezing more from the world's current oil reserves and exploring new frontiers to find more. But as oil prices continue to rise, new ways to find oil will become profitable, like in deep water and the Arctic as well as unlocking unconventional resources like oil shale and oil sands. Carbon dioxide capture and storage, renewable energies and nuclear energy will be discussed as well.

Speaker

Mr. Gerard de Nazelle, Global manager Innovation & Research at Shell Global Solutions, The Hague

15:00 Q&A session

15:30 Coffee break

16:00 *Resource Nationalism*

What future is there for international oil companies? Massive investment in technology is needed through to 2030 – will national oil companies be given the operational freedom by cash-stripped governments to make the necessary investments? Or will they form partnerships with governments to overcome market barriers?

Speaker

Mr. Benjamin Cade Canavan, Economic Section, Embassy of the United States of America in The Hague

16:30 Q&A session

17:00 End of the first day, followed by drinks

18:00 End of reception, transfer to restaurant (by tram)

18:30 Dinner at restaurant Stayokay

20:00 End of programme

Thursday, 27 November

Moderators: Giuseppe Belardetti, President YATA & Brendan Troost, Secretary General YATA

Venue: Van Kleffenzaal, MFA

8:15 Departure from Stayokay

9:00 Coffee and tea reception

9:30 *Climate Change – an Introduction*

The European Commission (EC) has proposed a detailed set of plans to implement the vision put forward in 2007 of cutting greenhouse gas emissions by 20% compared to 1990 levels and being ready to step up to 30% with an international agreement; and to produce 20% of power from clean, renewable sources, all by 2020. The package of proposed measures is the most far-

reaching set of legislative proposals to be made by the EC for many years. But will it work? And, more importantly, will it be enough? Topics to be addressed as well: the need for clear policy, stable targets, targeted financial incentives, and frameworks such as the EU ETS and the Clean Development Mechanism under Kyoto to encourage emissions reductions.

Speaker

Mr. Rob Kool, Manager Energy & Climate Cooperation EU at SenterNovem, Utrecht (Innovation and sustainability agency of the Dutch Ministry of Economic Affairs)

10:00 **Q&A session**

10:30 ***Changing International Relations and Implications for Leadership***

There are no easy answers to energy questions. Policy urgently needs to overcome inertia and stimulate investment, innovation and behavioural change. Political aspirations often conflict with practical realities here. But the clock is ticking and there's a strong need for political courage and straight talking to electorates. Who is willing to do so?

Speaker

Mr. Chris Donnelly, Senior Fellow at Royal Military Academy Sandhurst, Camberly

11:00 **Q&A session**

11:30 **Coffee break**

12:00 ***Shell Energy Scenarios to 2050. Energy and the Planet***

Never before has humanity faced such a challenging outlook for energy and the planet. This can be summed up in five words: "more energy, less carbon dioxide". What are the hard truths? What are the right choices? When do we need to make them? What happens if we don't?

Speaker

Dr. Norbert Both, Speechwriter, Global Editorial Services, Shell International, The Hague

12:30 **Q&A session**

13:00 **Lunch**

14:30 **Workshops: How will today's energy choices shape our future?**

1. *Shell Energy Scenarios* by **Dr. Norbert Both**, Speechwriter, Global Editorial Services, Shell International, The Hague. Venue: Van Kleffenzaal, MFA.
2. *The Geopolitical Aspects of Climate Change* by **Mr. Stijn van den Heuvel**, Researcher, Clingendael International Energy Programme, The Hague. Venue: Europazaal, MFA.
3. *Geopolitics and Energy Security* by **Giuseppe Belardetti**, President YATA & **Brendan Troost**, Secretary General YATA. Venue: Oranjezaal, MFA.

16:00 **Coffee Break**

16:30 **Plenary session: Presentation of workshop results by workshop moderators**

17:00 **Conclusions and Recommendations by Conference Moderators, end of programme, followed by drinks**

18:00 **End of reception, transfer to restaurant (short walk)**

18:30 **Dinner at restaurant Sapphire, Jan van Riebeeckstraat 571, Den Haag**

20:00 **End of programme**