



European Nuclear Society

SNUS

Slovenská nukleárna spoločnosť

FORATOM European atomic forum



Slovenské jadrové fórum

International Conference
SES 2009
Secure Energy Supply
(Bezpečná dodávka energie)

PROGRAM

<http://www.snus.sk/>

Venue: Bratislava, HOTEL PARK INN DANUBE

Date: September 23 - 25, 2009

Organizers:

**Slovak Nuclear Society (SNUS)
Slovak Nuclear Forum (SJF)**

with the support of:

**European Nuclear Society (ENS)
FORATOM - European Atomic Forum
Association of Slovak Scientific and Technological Societies
Scientific and Technological Society at VUJE Trnava**

Under auspices of:

**Prime minister of the Slovak Republic
Minister of Economy of the Slovak Republic
Minister of Environment of the Slovak Republic
Director general of Slovenské elektrárne - member of ENEL Group
Director general of VUJE, Inc.**

Conference motto:

Is Slovakia ready for the nuclear boom?

Topics

- Secure energy supply
 - Outlook of power sector development in Slovakia and globally up to 2030
 - Liberalization and regulation at the energy market
 - Role of Nuclear power plants in the energy security of the state
- Challenges in nuclear power sector in Slovakia
 - Completion of Units 3 and 4 at Mochovce NPP
 - Construction of 5th Unit at Bohunice
 - Is construction of nuclear unit in Eastern Slovakia viable?
 - Decommissioning and radwaste management
- Impact of electricity production on the environment
 - Expansion of nuclear does not mean neglecting renewables
- Nuclear safety - the highest priority
- Investment opportunities vs. supplier capacity
- Education, motivation and research projects in power sector;

The main goal of the conference is exchange of experience and information concerning strategic aspects of the development of power industry in Slovakia and globally

REGISTRATION

Wednesday, September 23, 2009, 8.00 - 9.00

OPENING ADDRESSES

Wednesday, September 23, 2009, 9.00 - 9.30

Vladimír Slugeň, President of SNUS

Tibor Mikuš, Member of Parliament, President of SJF

SESSION I: ENERGY POLICY

CHAIR: VLADIMÍR SLUGEŇ

Wednesday, September 23, 2009, 9.30 – 12.00

State secretary of Ministry of environment of the SR: *Slovak energy policy and its impact on the environment*

State secretary of Ministry of economy of the SR: *Energy Security Strategy of SR, domestic primary energy sources*

Coffee break 10.20 – 10.40

P. Ruzzini, SE, a.s. - Mochovce 3&4 – the building blocks of Enel nuclear development

I. Kouklík, ČEZ - ČEZ activities towards the built of new nuclear reactor in Bohunice...

J. Valko, JAVYS, a.s. - New nuclear unit - a rational way to the energy self-sufficiency

12.00 - 12.45 PANEL DISCUSSION WITH COMMUNICATION MEDIA

12.50 - 13.00 Conference Photo

LUNCH 13.00-14.00

SESSION I: ENERGY POLICY

CHAIR: JOZEF TOMEK

Wednesday, September 23, 2009, 14.00 – 18.00

S. San Antonio, ENS - European initiatives, ENEF, Sustainable nuclear energy platform,...

P. Jamet, IAEA - New IAEA safety standards

R. Güldner, E.On - Nuclear Energy in the European Energy Mix

G. Pekárik, JE Paks - Issues of the extension of the Hungarian nuclear power generation capacity

Coffee break 16.00 – 16.30

M. Žiaková, ÚJD SR: Readiness of Regulatory Body for licensing of new units and impacts of EU measures on Slovakia

J. Holjenčík, Board for regulation: Regulation on the energy market

R. Kvetán, SEPS, a.s. - How to manage a large source in the grid

J. Perlík, Škoda JS - *Participation of SKODA JS in present and future nuclear projects*

18,00 – PANEL DISCUSSION

19,00 – CONFERENCE DINNER

SESSION II: ENVIRONMENT, RENEWABLE SOURCES AND NPPS CHAIR: JURAJ KLEPÁČ
Thursday, September 24, 2009, 9,00 – 10,40

J. Timuľák, Slovak National Nuclear Fond - *Strategy of Slovak Republic for the back end of nuclear power*

M. Korec, P. Líška VUJE - *Nuclear boom – challenge for R&D*

J. Mišák, ÚJV Řež - *Selection of new nuclear unit for Slovakia: Options and key technical issues*

K. Šoltéssová, SIEA - *Expansion of the nuclear does not mean neglecting the renewables*

DISCUSSION

Coffee break

SESSION III: SECURE ENERGY SUPPLY – NEW NUCLEAR UNITS CHAIR: KAROL BODORIK
Thursday, September 24, 2009, 11,00 – 13,00

G. Aquilanti, SE-MO34 - *Completion of Units 3 and 4 at Mochovce NPP*

K. Jacoby, T. Epron, AREVA NP - *AREVA – EPR™ and comprehensive front-end power solutions for energy demand*

T. Yoshizu, MHI - *Mitsubishi nuclear plant technology and contribution to new Bohunice 5th unit*

M. E. Kirst, Westinghouse Electric Company - *The Westinghouse AP1000, a proven technology solution to meet the needs of Slovakia*

T. Ivanov, Y. Chernyakhovskaya Atomstrojexport - *Modern Russian NPP Technologies and Slovak-Russian Partnering Through NPP Supply-Chain*

13,00 DISCUSSION

Conclusions - Vladimír Slugeň

LUNCH 13.30-14.30

Optional program:

Technical tours on Friday, 25 September 2009

Bohunice V1 NPP or the VUJE Training Centre in Trnava

CONFERENCE LANGUAGE

Slovak/English simultaneous translation

Conference transactions

Conference transactions on CD will be sent to the conference participants via postal service.

Registration

Registration forms are available at SNUS web-site: www.snus.sk

Conference fee: EUR 650

Reduced fee for SNUS, SJF and WEC members: EUR 550

The fee includes: coffee, lunch, conference transactions, other conference expenses

Contact address

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