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IFNEC Executive Committee Meeting Abu Dhabi, United Arab Emirates October 24, 2013

Participant List

Participant Countries

Name	Title	Ministry / Organization
rgentina		
Norma BOERO	President	National Atomic Energy Commission
Dana BOROJOVICH	Diplomat	Ministry of Energy
Daniel CAMERON*	Secretary of Energy	Ministry of Energy
Ruben Caro	Ambassador	Ministry of Foreign Affairs
Facundo DELUCHI	Head of Institutional Relations	National Atomic Energy Commission
Marta GONZOLEZ NIEVES	Diplomat	Ministry of Foreign Affairs
Juan LEGISA		Ministry of Energy
rmenia		
Aram GEVORGYAN*	Head of Atomic Energy Department	Ministry of Energy
ustralia		
John KALISH*	Assistant Secretary	Australian Safeguards and Non-Proliferation Office (ASNO)
ahrain		
Sherkri M. AL-QAISI*	Counsellor	Embassy of Bahrain
ulgaria		
Katerina KOSTADINOVA	Head of Unit	Ministry of Economy and Energy
Dimitar KUYUMDJIEV	Director	Ministry of Economy and Energy
anada		
Josée BERTHRIAUME*	Deputy Director General, Electricity Resources Branch	Natural Resources Canada, Energy Sector
hina		<u> </u>
THI IO		
YANG Hongsheng	Director	China Development Bank
	Director Director	· · · · · · · · · · · · · · · · · · ·
YANG Hongsheng		China Development Bank China National Energy Administration China Institute of Nuclear Information and Economics
YANG Hongsheng RONG Jian	Director Assistant Researcher Director General for Nuclear Energy	China National Energy Administration China Institute of Nuclear Information and
YANG Hongsheng RONG Jian ZHANG Meng HAO Weiping*	Director Assistant Researcher Director General for Nuclear Energy Development	China National Energy Administration China Institute of Nuclear Information and Economics China National Energy Administration
YANG Hongsheng RONG Jian ZHANG Meng	Director Assistant Researcher Director General for Nuclear Energy	China National Energy Administration China Institute of Nuclear Information and Economics
YANG Hongsheng RONG Jian ZHANG Meng HAO Weiping* YANG Yang WANG Yongping	Director Assistant Researcher Director General for Nuclear Energy Development Program Officer Researcher	China National Energy Administration China Institute of Nuclear Information and Economics China National Energy Administration National Energy Administration China Institute of Nuclear Information and
YANG Hongsheng RONG Jian ZHANG Meng HAO Weiping* YANG Yang WANG Yongping	Director Assistant Researcher Director General for Nuclear Energy Development Program Officer	China National Energy Administration China Institute of Nuclear Information and Economics China National Energy Administration National Energy Administration China Institute of Nuclear Information and
YANG Hongsheng RONG Jian ZHANG Meng HAO Weiping* YANG Yang WANG Yongping rance	Director Assistant Researcher Director General for Nuclear Energy Development Program Officer Researcher	China National Energy Administration China Institute of Nuclear Information and Economics China National Energy Administration National Energy Administration China Institute of Nuclear Information and Economics Commissariat à l'énergie atomique et aux énergies alternatives (CEA) Commissariat à l'énergie atomique et aux
YANG Hongsheng RONG Jian ZHANG Meng HAO Weiping* YANG Yang WANG Yongping rance Bernard BIGOT* Robert-Mougin DENIS	Director Assistant Researcher Director General for Nuclear Energy Development Program Officer Researcher Administrateur General	China National Energy Administration China Institute of Nuclear Information and Economics China National Energy Administration National Energy Administration China Institute of Nuclear Information and Economics Commissariat à l'énergie atomique et aux énergies alternatives (CEA)
YANG Hongsheng RONG Jian ZHANG Meng HAO Weiping* YANG Yang WANG Yongping rance Bernard BIGOT*	Director Assistant Researcher Director General for Nuclear Energy Development Program Officer Researcher Administrateur General Nucleare Councellor	China National Energy Administration China Institute of Nuclear Information and Economics China National Energy Administration National Energy Administration China Institute of Nuclear Information and Economics Commissariat à l'énergie atomique et aux énergies alternatives (CEA) Commissariat à l'énergie atomique et aux énergies alternatives (CEA) Commissariat à l'énergie atomique et aux
YANG Hongsheng RONG Jian ZHANG Meng HAO Weiping* YANG Yang WANG Yongping rance Bernard BIGOT* Robert-Mougin DENIS	Director Assistant Researcher Director General for Nuclear Energy Development Program Officer Researcher Administrateur General Nucleare Councellor Deputy Director of International	China National Energy Administration China Institute of Nuclear Information and Economics China National Energy Administration National Energy Administration China Institute of Nuclear Information and Economics Commissariat à l'énergie atomique et aux énergies alternatives (CEA) Commissariat à l'énergie atomique et aux énergies alternatives (CEA)

Name	Title	Ministry / Organization
Thomas LEHLE*	International Nuclear Organisations -	Federal Ministry of Economics and
THOMAS LETTE	Deputy Head of Division	Technology
Mathias VON POLENZ	Counselor	German Embassy Abu Dhabi
Nikolai VON SCHOEPFF	H.E. Ambassador	German Embassy Abu Dhabi
Ghana Alfred AHENKORAH*	Ghana Energy Commission	Executive Secretary
Japan		
Masahiko FUJIHARA	Deputy Director-General, Global Energy Policy	Ministry of Economy Trade and Industry
Junichi IWAZAKI	Deputy Director	Ministry of Economy Trade and Industry
Shunsuke KONDO*	Chairman	Atomic Energy Commission of Japan
Takashi NAKANO	Deputy Director General	Nuclear Energy Policy, Cabinet Office
Chikako ONO	Official	Ministry of Foreign Affairs
Motomitsu SADAYASU	Senior Researcher	Office of Atomic Energy Policy, Cabinet Office Japan
Kazuhiro SUZUKI		International Research Institute for Nuclear Decommissioning
Shintaro YANAGISAWA	Researcher	Office of Atomic Energy Policy, Cabinet Office
Jordan Kamal ARAJ	Vice Chairman-Commissioner for Nuclear Power Plants	Jordan Atomic Energy Commission
Khaled TOUKAN*	Chairman	Jordan Atomic Energy Commission
Robyug PARK*	Ambassador for Nuclear Energy Cooperation and Special Representative for ROK-US Nuclear Cooperation	Ministry of Foreign Affairs
Daeki KIM	Director of Space & Nuclear Policy Bureau	Ministry of Education, ICT and Future Planning
Myungsook AN	Team Leader of Multilateral Cooperation Team	Korea Nuclear International Cooperation Foundation
Jae Eun CHOI	Deputy Manager	Korea Nuclear International Cooperation Foundation
Sangwook HAM	Head of Task Force	Ministry of Foreign Affairs
Sudok HAN	Second Secretary	Ministry of Foreign Affairs
Kun Ki KANG	Director, Nuclear Technology Division	Ministry of Science, ICT and future Planning (GOV)
Sangki Terry LEIGH	Assistant Manager	Korea Radioactive Waste Agency (KORAD)
Jae Soo RYU	Head, Nuclear Foreign Policy Research Team	Korea Atomic Energy Research Institute (KAERI)
Myung-Jae SONG	President & CEO	Korea Radioactive Waste Agency (KORAD)
Morocco Khalid EL MEDIOURI*	Director General	National Center for Nuclear Energy, Sciences and Technology (CNESTEN)
Oman		
Abduljalil Mohammed Abbas AL AJMI	Deputy Director-Office of the Undersecretary for Admininstrative and Financial Affairs	Ministry of Foreign Affairs

	Name	Title	Ministry / Organization
	H.E. Mohamed Al ZARAFI*	Undersecretary	Ministry of Foreign Affairs
	Hadj Slimane CHERIF	Head, Peaceful Nuclear Technology Office	Ministry of Foreign Affairs
	Salim Hamood Salim Al HINA!	Deputy Head of Mission	Embassy of Oman- UAE
P	oland		
•	Zbigniew KUBACKI	Director, Nuclear Power Department	Ministry of Economy
	Dariusz OSIAK	Economic Counsellor	Embassy of Poland
	Hanna TROJANOWSKA*	Government's Commissioner for Polish Nuclear Power, Undersecretary of State	Ministry of Economy
	Adam Krzymowski	Ambassador	Embassy of the Republic of Poland in Abu Dhabi
	Andrzej Lysiak	Counselor	Embassy of the Republic of Poland in Abu Dhabi
	Janusz Bylinski	Counselor	Embassy of the Republic of Poland in Abu Dhabi
R	omania		
_	Razvan MIRONESCU*	Deputy	Parliament of Romania
	Augustin ACULAi	General Director	Nuclear Agency and for Radioactive Waste
R	ussian Federation		
	Andrey KARASEV	Director, Department of International Nuclear Safety and Security	JSC Rusatom Overseas
	Vladimir KUCHINOV*	Adviser to the Director General	State Atomic Energy Corporation ROSATOM
	Alena SCHERBINA	Analyst	State Atomic Energy Corporation ROSATOM
u	nited Arab Emirates		
	Hamad AL KAABI	Permanent Representative of the UAE to IAEA	Special Representative for International Nuclear Cooperation
	Nadira BARKATULLAH	Director of Economic Regulation	Regulation and Supervision Bureau
	Nick CARTER	Director General	Regulation and Supervision Bureau
	Anwar GARGASH*	Minster of State for Foreign Affairs, Minister of State for Federal National Council Affairs	Ministry of Foreign Affairs
U	nited Kingdom		
	Jo GUTHRIE*	Technical Policy Advisor	Department of Energy & Climate Change
	John MATHIESON	Head of International Relations	Nuclear Decommissioning Authority
Ų	nited States		
	Alex BURKART	Deputy Office Director	Department of State
	Michael CORBIN	Embassy Representative	Department of State
	William DALEY	Security Detail	Department of Energy
	Jeffrey DEHN	Foreign Affairs Specialist	Department of Energy
	Paul DICKMAN	Senior Policy Fellow	Argonne National Laboratory
	Kevin FERRELL	Security Detail	Department of Energy
	John GROSS	Director, Office of Multilateral Cooperation	Department of Energy
	Devin HAMPTON	Protocol Advance	Department of Energy
	Jahaan JOHNSON	Embassy Representative	Department of State
	Jeff LANDERSON	Embassy Representative	Department of Energy
	Andrea LOCKWOOD	Deputy Assistant Secretary for Eurasia, Africa, and the Middle East	Department of Energy
	<u></u>		

Name	Title	Ministry / Organization
Edward MCGINNIS	Deputy Assistant Secretary, International Nuclear Energy Policy and Cooperation	Department of Energy
Robert MUSSLER	Director	Booz Allen Hamilton
Brandon PIERCE	Embassy Representative	Department of State
Annelise PLOOSTER	Assistant to Deputy Secretary Poneman	Department of Energy
Daniel PONEMAN*	Deputy Secretary	Department of Energy
April POPE	Foreign Affairs Specialist	Department of Energy
Andrew RICHARDS	Analyst	Department of Energy
Laird TREIBER	Advisor to Deputy Secretary Poneman	Department of Energy
Michael WICHLINSKI	Lead Security Detail	Department of Energy

Observer Countries

Name	Title	Ministry / Organization
Egypt		
Ibrahim Ali EL SHEHAWY*	Vice Chairman for Projects	Nuclear power Plants Authority
Amer AHMED	Fuel Plan Manager	Atomic Energy Authority
Singapore		
Ravindran ALFREDS	Deputy Chief of Mission	Singapore Embassy UAE
Spain		
Jaime MONTALVO*	Commercial Counselor	Spanish Embassy
Manuela GARCIA	Alternate Commercial Counselor	Spanish Embassy
Raúl GÓMEZ	Market Analyst	Spanish Embassy
Raúl Viña SANTANDER	Market Analyst	Spanish Embassy

Observer Organizations

Name	Title	Ministry / Organization
IAEA		
Alexander BYCHKOV*	Deputy Director General; Head of Nuclear Energy	International Atomic Energy Agency
Paul WARREN	Energy Systems Analyst	International Atomic Energy Agency
GIF		
Pascal Anzieu*	GIF Policy Director	Commissariat à l'énergie atomique et aux énergies alternatives (CEA - France)



Remarks at the Fourth IFNEC Executive Committee Meeting October 24th, 2013

Thank you Mr. Chairman,

Excellencies, Distinguished Delegates, Ladies and Gentlemen,

Let me first express my sincere gratitude to the Government of the United Arab Emirates for hosting the fourth Executive Committee Meeting of the IFNEC here in the beautiful city of Abu Dhabi.

Mr. Chairman, allow me to update the off-site and on-site situations of the Fukushima Daiichi Nuclear Power Station.

At the Fukushima Daiichi, there are many challenges, including those to prevent the contamination of the groundwater flowing in the aquifer at the site to the sea. We are pursuing a defense-in depth strategy to suppress the risk of sea-contamination as low as practicable.

As for the decommissioning of the damaged units, we will start the removal of used and unused fuels from unit 4 in this November as planned. In parallel, we are promoting major R&D projects to deal with contaminated waters and highly activated core debris, including the development of robots and remote-handling devices for various activities to be done in high radiation environments.

As for off-site issues, though the Government has been promoting decontamination activities at accident stricken areas. I must inform you that some 80,000 people are still requested to be out of home and about the same number of people have chosen to leave home by themselves. This is because the activities have been delayed, as it takes time for the Government to agree with residents on the way to decontaminate their houses as well as on the location of the site for temporary storage of decontamination wastes. The Government is rescheduling the activities based on the experiences obtained so far in consultation with residents.

Taking this opportunity, I would like to express our sincere gratitude once again for great support and assistance provided from the international community to us. As these decontamination and decommissioning activities are unprecedented tasks, we would like to utilize the most advanced knowledge and expertize in the world for the promotion of these activities. We welcome recommendations and proposals in this respect from the international community.

Mr. Chairman, nuclear plant operators in Japan have submitted the applications of 14 units to the Nuclear Regulation Authority (NRA) for checking their conformity with the new regulation rules established by the NRA this July, after strengthening the robustness of the safety functions of their plants against severe external hazards. The review will take six months at least. The Government has made it clear to support the restart of idling nuclear power plants that comply with the NRA rules as an important power source.

The Government also has made it clear that it is a responsibility of Japan to contribute to strengthening the nuclear safety worldwide by sharing its experiences and lessons-learned from the nuclear accident at Fukushima, offering Japanese nuclear energy technologies to those countries that wish to utilize them. As for the future of nuclear energy development in Japan, the government is currently deliberating it as a part of a new energy policy that should assure the safe, secure and economical energy supply, satisfying sustainable development goals.

Mr. Chairman, I sincerely hope that our discussion here will be beneficial to many countries that believe it important to utilize nuclear power in a safe, secure, economical and peaceful manner for assuring security and combating global warming. Japan believes that the IFNEC should continue to be a forum for mutual understanding of experiences accumulated and explorating innovative concepts and schemes for assuring safe, secure and economical utilization of nuclear power among such countries.

Thank you for your kind attention.

第4回IFNEC執行委員会会合(2013年10月24日)

近藤原子力委員会委員長 挨拶文(仮訳)

議長有難うございます。

閣下、各国代表団の皆様、ご列席の皆様、

まず、ここアブダビにおいて IFNEC 第4回執行委員会会合を主催いただいたアラブ首長国連邦政府に対して、心より感謝申し上げます。

議長、福島第一原子力発電所の現場及び周辺地域の状況についてご報告させていただきます。

福島第一は、サイトの帯水層に流れ込み汚染した地下水が海水に達することを防ぐなど、多くの課題を抱えています。我々は、海水汚染のリスクを出来る限り低く抑える深層防護を進めております。

損傷した号機の廃炉について、計画通り11月から4号機にある未使用及び使用済燃料の取出しを始めます。並行して、高い放射線の環境下で行われる様々な作業のために、ロボットや遠隔操作装置の開発を含め、汚染水やコア・デブリに対応するための主要な研究開発プロジェクトを進めています。

周辺地域の課題について、政府は事故で被災した地域の除染作業を進めていますが、依然として8万の人が避難を要請されており、ほぼ同数の人が自主的に避難をしていることを申し上げなければなりません。これは、政府が住民との間で、家屋の除染方法や除染廃棄物の一時保管場所について合意に至るのに時間がかかっているためです。政府は、これまでの住民との協議において得られた経験を基に、作業の日程見直しを進めています。

この機会に、国際社会から差しのべられた多大な支援と援助に改めて心より感謝申し上げます。除染や廃炉は前例のない作業であり、我々は、これらの作業を進めるために、世界中にある最も先進的な知識や専門的技術を活用したいと考えており、国際社会からの勧告や提案を歓迎いたします。

議長、日本の原子力発電事業者は、厳しい外部ハザードに対するプラントの安全機能を強化した後、原子力規制委員会が7月に制定した新規制基準への適合

の確認のために、14基の申請を提出しましたが、その審査には最低でも6か月はかかります。政府は、停止中の原子力発電所が原子力規制委員会の基準に適合すれば、重要な電力源として再稼働への支援を明確にしています。

また、政府は、福島での原子力発電所事故からの経験と教訓を共有し、日本の原子力エネルギー技術を活用したい国々にそれらの技術を提供することによって、世界の原子力安全の強化に貢献することが日本の責務であると明言しております。政府は、持続可能な開発目標を満足し、安全な、堅牢な、そして、経済的なエネルギー供給を確保する新しいエネルギー政策の一部として、今後の原子力エネルギー開発に関する議論を進めています。

議長、私は、セキュリティや地球温暖化防止を確保するために、安全な、堅牢な、経済的な、そして、平和的な方法で原子力を活用することを重要と考える多くの国にとって、ここが有益な議論の場となることを心より願っております。安全な、堅牢な、そして、経済的な原子力の利用を確保するために、IFNECが革新的なコンセプトやスキームを蓄積した経験やそれらを探求する経験を相互理解するためのフォーラムであり続けることを期待しております。

ご清聴ありがとうございました。



The International Framework for Nuclear Energy Cooperation Joint Statement

4th Executive Committee Meeting Abu Dhabi, United Arab Emirates

October 24th, 2013

The Executive Committee of the International Framework for Nuclear Energy Cooperation (IFNEC) held its annual meeting on October 24th, 2013 in Abu Dhabi, United Arab Emirates (UAE). Ministers and other senior representative from 30 countries and International Organizations addressed issues relevant to IFNEC a cooperative forum to explore mutually beneficial approaches to deploying civil nuclear energy for peaceful purposes in a manner that is efficient and meets the highest standards of safety, security and non-proliferation. Sincere appreciation was expressed to the UAE for graciously hosting and chairing this year's Executive Committee Meeting.

The Executive Committee welcomes the success of the International Ministerial Conference on "Nuclear Power in the 21st Century" organized by the International Atomic Energy Agency (IAEA) in cooperation with the Nuclear Energy Agency (NEA) of the Organisation for Economic Co-operation and Development (OECD), and hosted by the Government of the Russian Federation through the State Atomic Energy Corporation "ROSATOM". In the words of the Concluding Statement by the President of the Conference,

"The Conference covered a wide range of issues, including energy resources and the environment, contributions to sustainable development, efforts to continuously improve nuclear safety, infrastructure development and fostering deployment of innovations in nuclear power. While respecting the right of each State to define its national energy policy, the Conference recognized that nuclear power remains an important option for many countries to improve energy security, reduce the impact of volatile fossil fuels prices and mitigate the effects of climate change, despite the accident at the Fukushima Daiichi Nuclear Power Station of Tokyo Electric Power Company (the Fukushima Daiichi accident)."

The Executive Committee affirmed the value of IFNEC to each of its Participant and Observer countries as they develop and deploy nuclear energy sources that are safe, secure, and environmentally friendly and have a high level of proliferation resistance. A number of these countries are seeking to deploy nuclear electricity generation for the first time and face significant challenges including obtaining adequate financing, developing sufficient human capital resources, determining acceptable back-end fuel management pathways, and developing a robust, independent regulator. IFNEC is committed to providing a platform to discuss these challenges and assisting countries in developing solutions that are specific to their needs.

The Steering Group Chair and the co-chairs of the Reliable Nuclear Fuel Services Working Group and the Infrastructure Development Working Group presented Annual Activity

Reports to the Executive Committee representing a broad array of beneficial activities. The Executive Committee commends the Steering Group and expert working groups for their excellent work and expresses its particular appreciation for the following accomplishments:

- The Reliable Nuclear Fuel Services Working Group's efforts, including advancing the Comprehensive Fuel Services (CFS) concept in its various aspects, particularly with regard to examining the roles government can play in facilitating international back end nuclear fuel services, and a comprehensive review of International Used Fuel Management Practices.
- The Infrastructure Development Working Group's efforts on human capital development, regional use of infrastructure, international cooperation on nuclear safety, safeguards and nuclear security, learning of industry perspectives on infrastructure challenges, engaging stakeholders, emergency response, and other important infrastructure matters.
- The Steering Group's successful workshop on Finance, Regulatory, and Energy Planning Authority matters that included participation by key stakeholders and resulted in informative findings regarding the Framework's efforts to address the barriers to financing and identification of solutions.

As a result of the past and prior years' efforts, the Executive Committee believes that continued IFNEC engagement on nuclear fuel services and infrastructure development is valuable to IFNEC Members and should be continued. Looking forward to the next year, the Executive Committee also affirmed the following:

- The Steering Group, Infrastructure Development Working Group, and Reliable Nuclear Fuel Services Working Group should focus on identifying practical, concrete, and innovative ways by which IFNEC can contribute to the safe, secure, and sustainable use of nuclear energy and provide proposals to the Executive Committee for appropriate action.
- IFNEC cooperation to address challenges and opportunities associated with the safe and secure use of nuclear energy has proven valuable and should be continued. Specifically, the Steering Group and two expert working groups should continue to focus on issues important to the responsible development of nuclear power including CFS, with close cooperation with IAEA, Generation IV International Forum, Euratom, as well as the Nuclear Energy Agency, World Association of Nuclear Operators, and others who are focused on the safe, secure, and sustainable use of nuclear energy.
- The Reliable Nuclear Fuel Services Working Group should proceed with holding a Comprehensive Fuel Services Industry Workshop to identify prerequisites and opportunities for participation of both industry and emerging market countries in a CFS framework and to further explore appropriate roles governments should play in facilitating international back end nuclear fuel services. The RNFSWG should continue to discuss the development of model agreement approach, and report on the outcome of the workshop and subsequent progress at the 2014 Executive Committee Meeting.
- The Infrastructure Development Working Group should continue to address important issues in developing the national infrastructures countries need for safe and secure pursuit

of a nuclear energy program, including human capital development, regulatory development, emergency management planning, waste management, reactor technology choices, and needs assessments. This Working Group should explore ways by which IFNEC may be able to contribute through fostering collaborative and innovative approaches to the important issues of safety, security, and non-proliferation, and raising awareness of the issue of nuclear liability, including the need for a global nuclear liability regime.

- Participant and Observer States are strongly encouraged to fully participate in the valuable efforts of the expert-based Working Groups in order to maximize the perspectives available to the Working Groups and the value of the observations and lessons learned to themselves.
- The Executive Committee directs the Steering Group to explore, evaluate and report to the Executive Committee on the activities of IFNEC including its administrative support.
- The Infrastructure Development Working Group will endeavour to hold a Resources and Gaps Workshop focused on opportunities and challenges associated with the development of nuclear energy in Africa, where key issues such as human resource development, siting, regulatory issues and licensing will be addressed. This workshop shall be done in a manner that complements work done by the IAEA and other international organizations. This Workshop should be held in 2014. The results of the workshop will be reported by the IDWG Co-Chairs at the 2014 Executive Committee Meeting.
- Romania will host an IFNEC Steering Group meeting and will also host a meeting of the Reliable Nuclear Fuel Services Working Group in 2014.
 - The Kingdom of Jordan has graciously offered to host an IFNEC Small Modular Reactor Workshop in Jordan in 2014. The IFNEC Executive Committee supports this workshop and directs the IFNEC Steering Group Chair to work with Jordan to hold this workshop. It should emphasize the inclusion of the various key stakeholders involved in the development and deployment of Small Modular Reactors, taking into account of the related fuel cycle, including vendors, utilities, energy planning authorities, regulators and the financial community.
- The 2014 IFNEC Executive Committee meeting will be hosted and chaired by the Republic of Korea.

添付 5

<仮訳>

2013年10月24日付け最終版

IFNEC 共同声明 第 4 回執行委員会会合 アブダビ、UAE 2013 年 10 月 24 日

IFNEC 執行委員会は年次執行委員会会合を 2013 年 10 月 24 日 UAE アブダビにて開催した。 30 か国からの閣僚及び上級代表者と国際機関が集まり、民生用原子力安全・セキュリティ・不拡散に合致する方法で平和利用を進める為の相互に有益な取組み方を模索するために関連する課題を取り上げた。 本年の執行委員会会合の主催及び議長の引き受けについて UAE の寛大なる対応に深謝が表明された。

執行委員会会合はロシア・ROSATO 社がホストとなり、OECD/NEA の後援で IAEA が開催した国際閣僚会議"21 世紀の原子力"の成功を歓迎する。 本会合の会長の閉会の辞には、以下が述べられた、"本会合では、エネルギー資源、環境、持続性のある発展への貢献、原子力の安全の継続的改善への努力、基盤整備、原子力の技術革新の育成などを含む広範囲な課題が検討された。 各国が自国の原子力政策を決めることを尊重しつつ、本会合は、福島第一原発事故にも拘らず、原子力が、エネルギ・セキュリティーを改善し、不安定な化石燃料の価格の影響を抑え、気候変動の影響を緩和しるために各国にとって重要な選択肢であることを確認した。"

執行委員会は、安全、核セキュリティ、環境保全、核不拡散を満たす原子カエネルギーの開発と活用の為に、IFNEC の活動がメンバー国、オブザーバー国にとって価値あるものであると確認した。 これら各国のうちの多数が原子力発電に初めて取り組む途上にあり、適切な資金確保、人的資源の開発、許容できるバックエンドの燃料管理の策定、強固で独立性の高い規制当局の設立を含む大きな課題に直面している。 IFNEC はこれらの課題を討議する場を提供し、各国が夫々の個別ニーズに沿った解決策を作り上げるための支援を約束する。

運営グループ議長、燃料供給サービス WG 及び基盤整備 WG の各共同議長は執行委員会に対し、幅広い有益な諸活動を紹介する年次活動報告を行った。 執行委員会は運営グループ及び専門 WG の卓越した活動成果を称賛し、とりわけ以下の成果について謝意を表した:

- 燃料供給サービス WG: CFS を更に進展させる取組、特に、国際的な燃料のバックエンドサービスを実行する上での政府の役割の検討、International Used Fuel Management Practices の見直しなどを含む。
- 基盤整備 WG: 人的リソースの開発、インフラ基盤の地域内活用、安全、保障措置と核セキュリティに関する国際協力、インフラに関する課題についての民間産業界の意見聴取、ステークホルダーの取り込み、緊急対応、その他重要なインフラ基盤関連の課題への取組。

- 運営グル―プのファイナンス・規制・エネルギー計画当局のワークショップの成功、それには主要ステークホルダーの参画、ファイナンス上の障害と解決策を見出す取組での有意義な結果などを含む。

過年度の様々な努力の結果として、執行委員会は IFNEC が核燃料サービスと基盤整備に継続的に取り組んでいることは IFNEC 加盟国にとって有益であり今後も継続されるべきものと信じる。 執行委員会は、来年以降も以下の様な課題に取り組むことを了承した:

- 運営グループ、基盤整備 WG,燃料供給サービス WG は、IFNEC が原子力の安全、核セキュリティ、持続性を維持して使用されることに貢献できる様な現実的、具体的、革新的方法を見出すことに注力し、かつそれに伴う適切なアクションを執行委員会に提案すること。
- 原子カエネルギーの安全で、核セキュリティ、責任ある使用に関して課題と機会に注目した IFNEC の協力は有意義なものであり継続されるべきものである。 特に、運営グループと 2 つの WG は、 IAEA, GIF, EURATOM, NEA, WANO、その他安全、核セキュリティ、持続性のある原子カエネルギーに取り組んでいる関係者と緊密に協力して、CFS を含む原子力の責任ある発展とって重要な課題に注力すべきである。 。
- 燃料供給サービス WG は、 CFS の枠組みに民間企業と原発新規参入予定国が参入するためには如何なる条件と機会があるかを見出す為に、また国際間の燃料のバックエンドサービスを進めるにあたっての政府の役割を探求する為に、CFS 関連産業界のワークショップを推進すべし。 燃料供給サービス WG はモデル・アグリーメントの取組に関する議論を更に進め、ワークショップの成果とそれ以降の進展を 2014 年の執行委員会会合で報告すべし。
- 基盤整備 WG は、各国が安全で核セキュリティを満たす原子力の推進に必要な基盤構築に関わる重要な課題に継続して注目すべき、その中には人材養成、規制関連、緊急対応の管理計画、廃棄物管理、原子炉技術の選択と二一ズ評価を含む。 この WG では、IFNEC が安全、核セキュリティ、不拡散に関わる重要課題に対して協調と革新を持った取組みを育成し、国際的な原子力責任体制を含む原子力に関わる賠償責任という課題への認知度向上にて貢献できるような方法を追求すべき。
- 参加国とオブザーバー国は、WG が加盟各国の視点や経験を最大限に取り入れられる様、WG 活動に極力参加することを奨励する。
- 執行委員会は運営グループが IFNEC の活動内容と事務局機能の在り方を評価検討 し報告すべし。
- 基盤整備 WG は、アフリカにおける原子カエネルギーの発展に関連した機会と課題に注力した"リソースとギャップ(Resources and Gaps)のワークショップ"を開催するよう努力すべし、その場では人的リソース育成、設置サイト、規制当局、ライセンス(認可)等の主要課題を扱うことになる。 このワークショップは IAEA やその他国際機関の活動と重複しない形で行われるべし。 このワークショップは2014年に開催されること。 ワークショップの結果は2014年の執行委員会会合に基盤整備 WG の共同議長より報告されるべし。
- ルーマニアが2014年に運営グループ会合と燃料供給サービス WG 会合を主催する。
- ヨルダン王国は有難くも2014年にヨルダンで SMR のワークショップを主催する提案をした。 執行委員会会合はこのワークショップを支援し運営グループに対しヨルダンと

協力して開催するよう指示をする。 このワークショップは、関連する燃料サイクルを考慮し、SMR の開発と配備に関わる様々な主要ステークホルダー(設備供給者、ユーティリティ事業者、エネルギー計画当局、規制当局、ファイナンス関係者を含む)が含まれるべし、

- 2014年執行委員会会合は韓国が主催し議長を務める。

(了)