

NIGERIAN NUCLEAR REGULATORY AUTHORITY

**IAEA EXPERT MISSION TO REVIEW THE CURRENT STATUS OF REGULATORY
INFRASTRUCTURE FOR SAFETY OF NUCLEAR POWER PLANT AT THE NNRA**

ORGANIZED BY

NIGERIAN NUCLEAR REGULATORY AUTHORITY

IN COLLABORATION WITH

THE INTERNATIONAL ATOMIC ENERGY AGENCY (IAEA)

Date: 10th - 13th September 2012

Time: 9:00am prompt

Venue: NNRA Board Room

Opening Ceremony

Day 1	Monday - 10 th September 2012
08:00 – 09:00	Arrival of Participants
09:00 – 09:05	Opening Prayers
09:05 – 09:20	Introduction of Invited Guest and NNRA Management
09:20 – 09:30	Welcome Address Dr. Martin Ogharandukun Acting Director General/CEO Nigerian Nuclear Regulatory Authority
09:30 – 09:40	Opening Remarks The Chairman; Nigeria Atomic Energy Commission
09:40 – 09:50	Remark by IAEA Representative
09:50 – 10:00	Closing Briefing Acting Director General/CEO; Nigerian Nuclear Regulatory Authority
10:00 – 10:05	Closing Prayers
10:05 – 10:30	Coffee Break

Day 1: 10 th September 2012		
Time	Topic	Action
Review of the Current Status of the Regulatory Infrastructure for Nuclear Safety		
	Chairperson: Ms Bilic Zabrac Tea, Slovenia	
10:30 – 10:35	Acceptance of Agenda	NNRA
10:35 – 11:30	IAEA Safety Standards—Legislative and Regulatory Framework for Safety of Nuclear Power Plants	Abida Khatoon IAEA
11:30 – 12:30	Slovenia Presentations on Legislative and Regulatory Framework for Safety of Nuclear Power Plants	Bilic Zabrac Tea Slovenia
12:30 – 13:30	Lunch	
13:30 – 14:00	NNRA Expectations from this Expert Mission	NNRA
14:00 – 14:15	Coffee Break	
14:15 – 15:45	NNRA Presentation - Legislative and Regulatory Framework for Safety of Nuclear Power Plants • Legal and Regulatory infrastructure • Responsibilities and Functions of the Regulatory Body • Organizational Structure, Staffing and Competence and Allocation of Resources of the Regulatory Body • Communication and Consultation with Advisory Bodies, External Support Organizations, Public and other Interested Parties • Relationship with Licensees and other Authorized Parties	NNRA
15:45 – 17:00	Discussion on Legislative and Regulatory Framework for Safety of Nuclear Power Plants	All
Day 2: 11 th September 2012		
Time	Topic	Action
09:00 -- 09:10	Brief from the previous day	Chairperson Ms Zabrac Tea
09:10 – 10:15	NNRA Presentation - Legislative and Regulatory Framework for Safety of Nuclear Power Plants • International Obligations and Arrangements for Cooperation • Sharing of Operating Experience and Regulatory Experience	NNRA
10:15 – 10:30	Coffee Break	
Review of the Current Status of the Regulatory Activities—Licensing Process		
10:30 – 11:15	IAEA Safety Standards, Regulatory Activities--Licensing Process for NPP-- SSG 12	IAEA
11:15 – 12:15	Slovenian Experience on Licensing Requirements for Design and Construction of NPPs	Slovenia Exp.
12:15 – 13:15	Lunch	
13:15 – 14:45	NNRA Presentation -- Regulatory Activities and their legal basis • Authorization • Review and Assessment • Inspection and Enforcement • Development of Regulations and Guides	NNRA
14:45 – 15:00	Coffee Break	
15:00 – 16:00	Licensing Process for NPP at NNRA	NNRA
16:00 – 17:00	Discussion	All
Day 3: 12 th September 2012		

Time	Topic	Action
Awareness on Leadership and Management for Safety – NNRA		
09:00 -- 09:10	Brief from the previous day	Chairperson Ms Zabric Tea
09:10 – 10:15	IAEA Safety Principles, Safety Standards, Specific Safety Guides SSG 16 - Integrated Management System, Leadership and Management for Safety and Safety Culture	IAEA
10:15 – 10:30	Coffee Break	
10:30 – 11:30	Integrated Management System for Slovenian Nuclear Regulatory Body	Slovenia Exp
11:30 – 12:30	Management System of NNRA covering eg: • Management Commitment • Resource Management • Process Management • Documentation Management • Measurement, Assessment and Improvement	NNRA
12:30 – 13:30	Lunch	
Human Recourse Management for Regulatory Body		
13:30 – 14:30	IAEA Safety Standards and overview of SSG16 actions related to Human Resources Management	IAEA
14:30 – 14:45	Coffee Break	
14:45 – 16:00	Human Resources Development for Slovenian Nuclear Regulatory Body	Slovenia Exp
16:00 – 17:00	Human Resources Management and Training Programme of NNRA	NNRA
Day 4: 13th September 2012		
Time	Topic	Action
Wrap Up		
09:00 -- 09:10	Brief from the previous day	Chairperson Ms Zabric Tea
09:10 – 10:15	Introduction to the IAEA Training Workshop on Human Resources Management	IAEA
10:15 – 10:30	Coffee Break	
10:30 – 11:30	Review/Revision of Integrated Work Plan (NIR 9010)	.All
11:30 – 12:30	Report Writing	IAEA/Slovenia Exp
12:30 – 13:30	Lunch	
13:30 – 14:30	Conclusion - Preliminary Findings and Recommendations	Chairperson Ms Zabric Tea
14:30 – 14:45	Coffee Break	
15:00 – 15:30	Response by Acting DG/CEO NNRA	NNRA
15:30 – 16:00	Closing	IAEA/NNRA