

**INTERNATIONAL CONFERENCE ON HUMAN RESOURCE DEVELOPMENT FOR
NUCLEAR POWER
PROGRAMME BUILDING AND SUSTAINING CAPACITY, 12-16 MAI 2014, VIENNA,
AUSTRIA**

[REPUBLIC OF MALI]

COUNTRY PRESENTATION

Presented by



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**MINISTRE DE L'ENERGIE
DE L'EAU ET DE
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I. Informations on the National Contexte

I.1: Presentation of Mali

0. INTRODUCTION (1)

REPUBLIQUE DU MALI

UN PEUPLE - UN BUT - UNE FOI



0. INTRODUCTION (2)

- ❖ **Superficie** : 1.241.000 km²
- ❖ **Capitale** : Bamako
- ❖ **Indépendance** : 22 Septembre 1960
- ❖ **Population** : 15 000 000 hbts
- ❖ **Monnaie** : Franc CFA
- ❖ **Président** : S.E. Mr Ibrahim Boubacar KEITA
- ❖ **Langues** : Bamanan, Bobo, Bozo, Dogono, Fula, Soninké, Songoiï, Sénoufo-Miniaanka, Tamasheq, etc,

0. Introduction (3)

- Mali is a continental country without access to a sea and depending at 100% on importation of oil and gas. The great part of the population depends mainly on wood exploitation for energy. The electricity availability is varying from 30% to 50% in the main towns and is less than 15% in the villages.
- In looking for a solution to electrical power, the Government of Mali has decided to embark on Nuclear Power. In this Programme, Human Resource development is a main part.

1. Present situation.

- National Regulatory infrastructure of Radiation Protection:
 - - A legislation and regulations, but not adapted to the case of Nuclear Power Programme;
 - - A Regulatory Body as the seul nuclear institution
 - - very few trained persons in the field of safety and security;
 - - No E&T Institutions.
 - Lack of adopted system for the management of regulatory activities of practices and activities in NPP field.

2. Tasks in building and sustaining Human Resource Development for NPP.

- - NPP involves which practices and activities?
- - What legislation and regulation framework for theoretical and practical Education and Training in the Country regarding NPP is required?
- What types and levels of E&T are required for these practices and activities?
- - which institutions and schools are needed?
- - What are available, what are needed?

4. NATIONAL POLICY AND STRATEGY IN MATTER OF THEORITICAL AND PRATICAL TRAINING IN THE DOMAINE OF NPP

- -Government engagment
- - Institutions responsibilities
- - Which tools
- - Actions Plan
- To develop and maintain competancies in NPP

Thank you for your kind attention

