

QUESTIONS / DIFFICULTIES

Why is the NPP decommissioning required / necessarily?

Group D1

- How long the decommissioning will take place and how is determined the duration?
- What are the cost estimated for decommissioning and how is evaluated or determined?
- What is the order of magnitude of decommissioning cost?
- Should the NPP decommissioning cost included in the Feasibility Study?

Nuclear fuel cycle, nuclear waste

QUESTIONS / DIFFICULTIES

Group D1

- How the developing countries will decide about future fuel cycle for the nuclear power? What criteria shall be used for this decision?
- How the Agency up-date the information available for the nuclear fuel cycle, including suppliers, uranium price, capacity for fuel fabrication and enrichment, etc.?
- What others nuclear fuel cycle is available and recommended for developing countries in the next 50-60 years (Thorium)?

Nuclear fuel cycle, nuclear waste

QUESTIONS / DIFFICULTIES

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- What is the preferable method for the intermediate spent fuel (on NPP site, on the centralized location)?
- What are the requirements for final (long term) disposal site for spent fuel?

- Site and supporting facilities

QUESTIONS / DIFFICULTIES

- What are the require regulations and standards for the NPP site selection?
- What is recommended procedure for the NPP site selection and approval?
- Could Agency provide case study for NPP site selection (successfully and failures)?
- What are the requirements for the NPP site ref. to the distance to populated area?

- Site and supporting facilities

QUESTIONS / DIFFICULTIES

- How many national regulators will be involved for the NPP site approval?
- Is the emergency plan part of the requirements package for the NPP site selection and approval?
- Should be used the NPP site also for final disposal of radioactive waste?
- How the neighboring countries feedback on the NPP site selection will be obtain and manage?

- Site and supporting facilities

QUESTIONS / DIFFICULTIES

- How the climate change shall be taken into account in NPP site selection?
- What expertise and capabilities are required in developing countries to produce required data for NPP site selection and to evaluate the Preliminary Safety Analyses Report for NPP site approval?
- What must be the planned budget (magnitude) for the NPP site selection and approval process?
- Could the Agency make recommendation for qualify suppliers for FS and Site selection?

Environmental protection

QUESTIONS / DIFFICULTIES

 Does the NPP Environmental Impact Assessment (EIA) study compares the different options for energy production (nuclear, coal, oil, natural gases, etc.)?

Group D1 - Emergency planning OUESTIONS / DIFFICULTIES

Who have the responsibility for the preparation and implementation of the emergency plan (onsite and off-site)?