
2022 Siting Topical Group Progress Report

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Presentation Outline

- ☐ **Objectives of the STG**
- ☐ **Steps for Determining STG's Action Plan**
- ☐ **2021 & 2022 STG's Regional Activities**
- ☐ **2023 STG Regional Action Plans**

Objectives of the STG

- To serve as a *forum for sharing information, experience and knowledge* on site selection and evaluation ('siting') for NPPs
- To identify, collect, analyze and share the *best methodologies, criteria and practices* related to siting issues
- To *develop and implement action plans* based on performing activities for capacity building in the area of siting
- To plan, develop and operate a *pool of qualified experts and/or organizations* in siting aspects among member countries

Steps for Determining STG's Action Plan

■ Step 1. Actions Needed before Annual Meeting

- Embarking countries prepare the proposal for hosting next regional activities
Suggestion of the subjects and detailed contents for the workshop
- Embarking countries prepare the request for technical workshop, safety review services, etc.

■ Step 2. Annual Meeting

- Presentation of the requests from embarking countries
- Discussion on the regional activity requests derived from embarking countries
- Determination of host countries for next regional activities

■ Step 3. Follow-up Actions

- Additional discussion on the requests from embarking countries among STG coordinator, IAEA officers (TO, PMO), and STG representatives
- The Bureau of the ANSN STG finalizes the STG's regional action plan for the next year.
Bureau members : STG coordinators and IAEA officers (TO, PMO)

2021 STG's Regional Activities

❑ 11th STG Regional Workshop

- Period / Venue : September 6- 10 2021 / Virtual
- Topics :
 - ◆ [Site Requirements in Site Evaluation Nuclear Installations](#)
 - ◆ [Review and Assessment of Safety Evaluation Report](#)
- 31 Participants
 - ◆ **IAEA:** TO (1) PMO (1)
 - ◆ **External experts :** Canada (1), Turkey (1)
 - ◆ **Coordinate** of the ANSN STG (1)
 - ◆ **Embarking Countries:** Indonesia, Malaysia, Philippines, Singapore, Thailand, Vietnam

❑ National Presentations for the annual meeting

- Replaced with national presentations done during the ANSN workshop
- National presentations showed the site licensing process and status of the nuclear project of embarking countries (i.e., Philippines, Indonesia, Thailand, Vietnam, Singapore, Malaysia).

2022 STG's Regional Activities

❑ 12th STG Regional Workshop

- Period / Venue : October 24-28, 2022 / Manila, Philippine
- Topics :
 - ◆ Environment Impact Assessment (EIA)
 - ◆ Nuclear Project Status and EIA of embarking countries
- 29 Participants
 - ◆ IAEA: TO (1)
 - ◆ External experts : UK (1), Turkey (1)
 - ◆ Coordinate of the ANSN STG (1)
 - ◆ Embarking Countries: Bangladesh, Indonesia, Malaysia, Philippine, Thailand, Vietnam

❑ National Presentations for the annual meeting

- Replaced with national presentations done during the ANSN workshop
- National presentations showed the status of the nuclear project and EIA process of embarking countries (i.e., Bangladesh, Indonesia, Malaysia, Philippine, Thailand, Vietnam).

2023 STG's Regional Activities (Plan)

□ 13th STG Annual Meeting in 2023 (Plan)

- Period / Venue : TBD /
- Host : TBD
- Topics :
 - site evaluation for SMR
 - IAEA presentations for 2 docs.(tech. doc and handbook) Of IAEA)