

Organizational structure of NEACAP

- Science and Policy Committee (SPC) as the steering body, to plan, monitor and review activities under NEACAP, and promote science-policy linkages through guiding technical assessments and dialogues. Each member State nominates two experts for the Committee, which may meet on annual or biennial basis. The Committee may also recommend activity direction and organizational structure to the SOM.
- Technical centers (TCs)— as designated research institutions in member States, to support the technical work of NEACAP.
- Secretariat (NEASPEC Secretariat) to provide overall programme coordination and administration of NEACAP.

2nd SPC Meeting was held on 2nd-3rd June 2020 (online.)

- All 3 TCs joined to discuss and formulate the Recommendations.
- · Some of Member Government attended as observers.

Process of the NEACAP Science and Policy Committee

SOM-22, Oct. 2018, Beijing

SPC-1, July 2019, Seoul SOM-23, Oct. 2019, Ulaanbaatar

SPC-2, June 2020, virtual

- Endorsed TOR and launched NEACAP:
- a. Introduction, b. aims and objectives, c. geographic scope and target pollutants, d. core programmes, e. organizational structure, f. budget, g. roles of member States
- In line with TOR, agreed to work on (a) emission inventory, (b) integrated assessment modeling, (c) scientific assessment and (d) policy dialogue
- Decided to draft operational rules for SPC, Working Groups and Technical Centers and to prepare detailed workplan
- Agreed on the draft Rules of Procedure (ROP) in Sept. 2019

- Took note of the report of SPC-1
- Endorsed the ROP for SPC
- Requested SPC to initiate extensive discussions on the priority areas and workplan
- Decided to provisionally agree the priorities and workplan in advance of the next SOM
- Request the submission of SPC recommendation

- Elected the Chair and Vice-Chair of the SPC in line with the ROP
- Agreed on prioritizing and planning of NEACAP work in 2021-2025, focusing on high value-added, synergies with other mechanisms, and capacity building needs in the NEACAP core programmes
- Finalized recommendation of SPC-2 in July 2020 for member Governments' consideration at SOM-24

Draft NEACAP Work Plan 2021-2025

Priorities were given to activities:

- In line with the "core programmes" specified in the NEACAP TOR, that bring immediate benefits and collaboration opportunities to member States;
- Necessity and feasibility, collaboration with existing regional/ subregional framework
- Reduce duplication



Goals

- Approaches
- Indicative activities

Potential priority areas

- Category I: can start without specific intensive preparatory work and provide immediate benefits for member States;
- Category II: Duly important but require scientific and collaborative preparation and development of capacity

Policy and technology cooperation

Methodological research on (i) emission inventory and (ii) policy scenario & integrated assessment modeling

Adjust if necessary

Mid-term review by SPC

SOM-24 decision

NEACAP SPC-2 recommendation

(Draft) NEACAP Work Plan 2021-2025 2022 - 2025

Phase approach of implementation

2020

NEACAP/SPC-2/4

Recommendation of the Second Meeting of the North-East Asia Clean Air Partnership Science and Policy Committee and Technical Centers

- 1. The second meeting of the North-East Asia Clean Air Partnership (NEACAP) Science and Policy Committee and Technical Centers was held on 2-3 June 2020 by virtual meeting. The meeting discussed the priority areas of NEACAP and overall goals and activities thereof. The Draft NEACAP Work Plan 2021-2025 (hereinafter referred to as "the Work Plan") was discussed and will be submitted to the 24th Senior Officials Meeting (SOM-24) of NEASPEC for the formal endorsement.
- The draft Work Plan was developed as a basis to initiate the work of NEACAP and will be subject to further revision from time to time if necessary. In particular, the Science and Policy Committee (SPC) of NEACAP plans to have a mid-term review in 2022 on the implementation of the Work Plan to make necessary adjustments, as agreed upon by the member States.
- 3. The SPC recommends the SOM-24 to consider the following Work Plan for adoption, discuss the timely start and implementation of the Work Plan, and mobilize contributions of the member States, such as through the involvement in NEACAP activities by their respective Technical Centers (TC). That is, Chinese Research Academy of Environmental Sciences, National Institute of Environmental Research of the Republic of Korea, and Scientific Research Institute for Atmospheric Air Protection of the Russian Federation, as of June 2020. The SPC also requests the Secretariat to consult with the Technical Centers to identify their specific roles and organize a joint meeting of Technical Centers to further define their respective roles thereof.

(draft) NEACAP Work Plan 2021-2025

I. Introduction

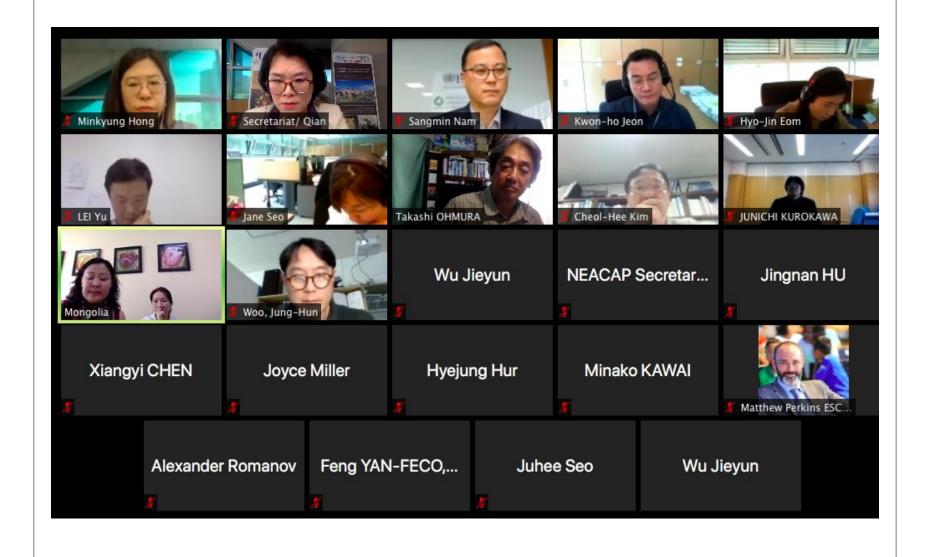
- The NEACAP Terms of Reference (TOR) adopted at the 22nd Senior Officials Meeting of NEASPEC in 2018 defines the partnership objectives as follows to ensure protection of the environment and human health from air pollution in North-East Asia¹.
 - To promote environmental cooperation, including its science, policy, and technical aspects, on atmospheric air protection in the transboundary context in the subregion;
 - To enhance and further develop information and experience exchange in national and transboundary air pollution matters;
 - To act as the key voluntary framework in addressing transboundary air pollution issues in North-East Asia, covering China, the Democratic People's Republic of Korea, Japan, Mongolia, the Republic of Korea and the Russian Federation;
 - To contribute, as appropriate, to the development of relevant national and subregional policies addressing air pollution based on regional and national scientific research;
 - To promote knowledge on environmental and human health aspects of air pollution in the North-East Asian subregion.
- According to the NEACAP TOR (hereinafter as "the TOR"), the core programmes of NEACAP include:
 - i. Exchange relevant information and data, if available covering:
 - (a) Emission data of the target pollutants of NEACAP², at periods of time and formats to be agreed upon,
 - (b) Information on the transport and deposition of target pollutants,

SPC Recommendations

The SPC recommends the SOM-24 to:

- Consider the draft Work Plan for adoption,
- Discuss the timely start and implementation of the Work Plan, and
- Mobilize contributions of the member States, such as through their respective Technical Centers (TC).

The SPC requests the Secretariat to promote plans and activities with a phased approach.



Thank you!

SPC members

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Russian

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Federation

Technical Centers

- Chinese Research Academy of Environmental Sciences (CRAES), China
- National Institute of Environmental Research (NIER), Republic of Korea
- Scientific Research Institute for Atmospheric Air Protection (SRI Atmospheric), Russian Federation