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| **Disaster Risk Reduction** | **1. Project Category:** |
| **HRSD1/Info/SSP/2020** | **2. Project Code:** |
| “ proposal Feasibility Study for Developing Disaster Risk Information Management System” | **3. Project Title:** |
| To set up knowledge management tool on DRR for Member States. | **4. Project Objective(s):** |
| 10,000 USD | **5. Project Budget (US$)** |
| - ECO Feasibility and General Purpose Fund (FGPF).  - Development Partners, APDIM | **6. Project Funding Source:** |
| International Institute of Earthquake Engineering and Seismology and or APDIM or any related agency from MSs | **7. Coordinating Country / Organization:** |
| APDIM (ESCAP), UNDRR, ECO-RCRM | **8. International / Regional Partner:** |
| 6 months | **9. Duration of Project (Months):** |
| 2022 | **10. Project Starting Time (M/Y):** |
| Quarterly | **11. Project Progress Ratio (%):** |
| December 2023 | **11. Expected Project Completion Time (M/Y):** |
| **12. Background**:  ECO Vision 2025, Sector F serial (vii), contains the activity to establish an ECO regional disaster information system. The draft ECO Regional Framework, developed under the said Vision in October 2017, has reflected the priority for *Knowledge Management and Web Portal Development* under paragraph 35 .  HRSD has received **a proposal feasibility study for establishment of a Regional Disaster Information System** from Iranian International Institute for Earthquake Engineering and Seismology, which can be considered.  The total cost of the Management Information project depends on the details, such as inclusion of GIS systems, data range and its sources, etc.  The revised ESCAP-ECO MOU as endorsed by the 257th Meeting of the Council of Permanent Representatives (CPR) is expected to be signed at the upcoming Council of Ministers. After the signing of the newly revised UNESCAP-ECO MOU, the Asian and Pacific Centre for the Development of Disaster Information Management (APDIM) may be approached on the subject. | |
| **14. Necessary Actions and Assistance Needed:**  The objective of the proposed project is to carry out a feasibility study of the requirements and various aspects of design and implementation of ECO Regional Disaster Information Systems. The output of this feasibility study will be used to raise awareness on the technical aspects, relevance, and benefits of collecting and using disaster information; set the stage for convincing potential international donors to finance and support the design and establishment of ECO Regional Disaster Information Systems; promote disaster risk assessment and management within the ECO region; and improve the efficiency of South- South regional cooperation. | |
| **15. Expected Outcomes of the Project:**   * Reviewing international mandates and frameworks relevant to disaster information management such as Sendai Framework for Disaster Risk Reduction 2015-2030, 2030 Agenda for Sustainable Development, Paris Agreement on Climate Change, Addis Ababa Action Agenda (financial sustainability), and Agenda of Humanity, * Carrying out research on the existing regional and international disaster data systems, types of data they collect and share, how they operate, and how disaster data is used to inform development decision-making in the partner countries, * Reviewing the existing natural disaster risk profiles in the Member States within the ECO region, assessing general gaps in production, management and use of disaster data in each state, and determining how incorporating regional disaster information data into decision-making could prevent, control, or reduce risk associated with disasters, * Estimating costs and time required for designing, implementing a regional disaster information system in the ECO territory. | |
| **15. Current status:**  1. ECO Secretariat has requested Member States to consider establishing "ECO Regional Disaster Information System" as envisioned in the ECO Vision 2025. The 8th ECO Ministerial Conference on Disaster Risk Reduction (March 17, 2021) adopted the "ECO Regional Framework on Disaster Risk Reduction" and the Roadmap of Implementing ECORFDRR (2021-2025).  2- 4 Meeting of Expert Group Meeting on Disaster Risk Reduction will be held in December and investigate this project in consultant meeting.  3. The Directorate will approach to ESCAP regarding to new version to MOU between two organizations. | |