



Foreign, Commonwealth
& Development Office

SOUTH ASIA HYDROMET FORUM III

SESSION 4: PRIORITIZING TRAINING AND CAPACITY DEVELOPMENT REQUIREMENTS

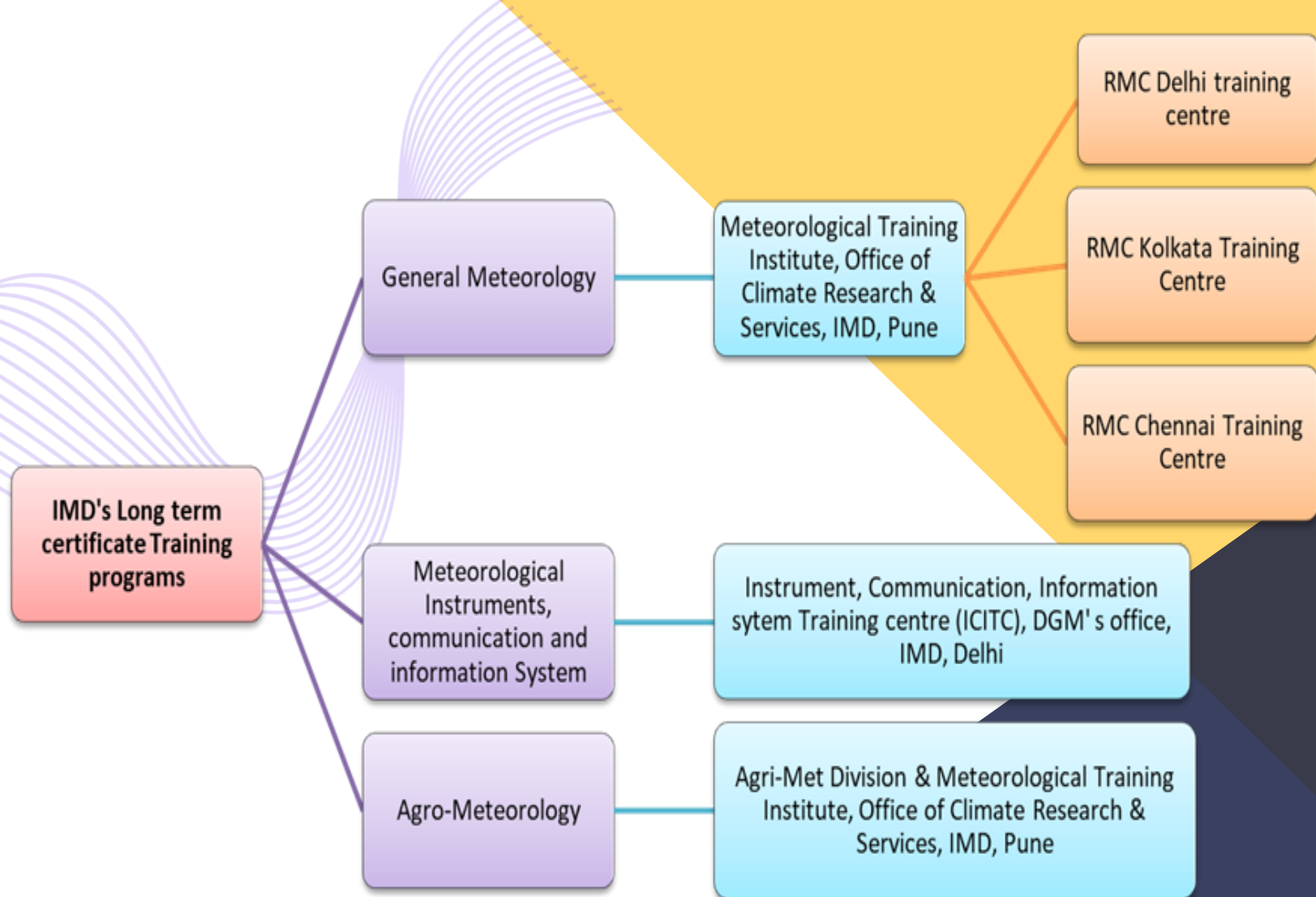
Contribution to SAHF priorities: India Meteorological Department (IMD), Regional Training Center, Pune

Somenath Dutta, IMD

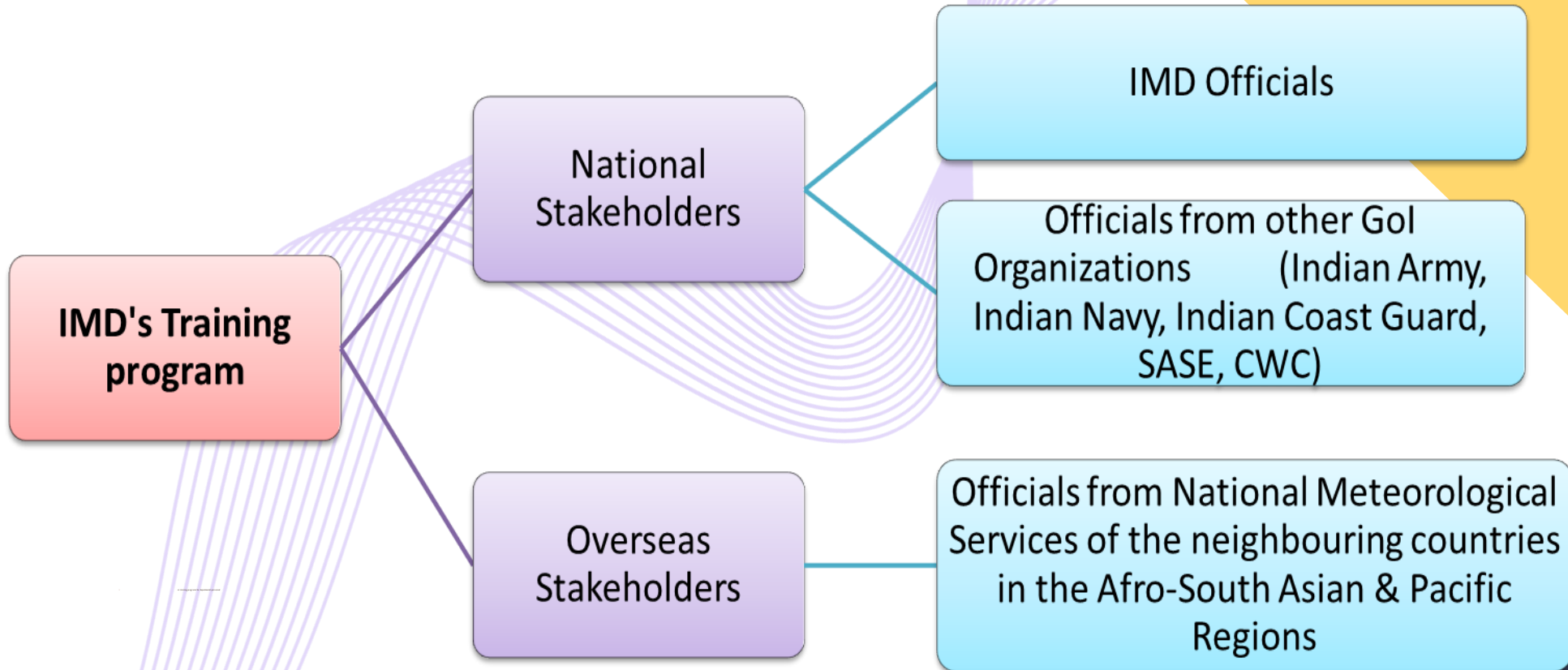
November 15-18, 2021
Annual Event- Virtual

ROLE OF RTCS, OWNED BY IMD IN THE CAPACITY DEVELOPMENT IN THE REGION

- Conducting long-term certificate (WMO BIP-M & MT) training courses in General Meteorology, Agriculture Meteorology and Instruments & telecommunication disciplines.
- Designing & conducting customized tailor-made short-term training modules on subjects/topics of topical interests.
- Announcements of all courses are made well in advance over WMO Global campus.



PRESENT TRAINING ACTIVITIES-STAKE HOLDERS



COMMITMENTS & ACTIVITIES

Commitments	Activities
<p>International: Capacity development in the field of operational Weather & Climate services of Meteorological personnel from countries in the WMO RA-II & V regions.</p>	<p>WMO BIP-M course of 1 year duration (equivalent to AMTC) & WMO BIP-MT course of 4 months duration (equivalent to IMTC).</p>
<p>Other: Continuous update of the knowledge and skills of the Meteorological personnel in the field of Operational Weather, Climate and other allied Services.</p>	<p>Design and conduction of 4-5 short term tailor made customized refresher training programs on different specialized fields.</p>



FOREIGN TRAINEES TRAINED IN GENERAL METEOROLOGY TILL DECEMBER 2019 = 284

AFGHANISTAN	19	GHANA	01	LESOTHO	10	NEPAL	05	SRI LANKA	27	UAE	02
BANGLADESH	11	IRAN	02	MALDIVES	30	NEW GUINEA	02	SUDAN	05	UGANDA	01
BHUTAN	20	INDONESIA	02	MAURITIUS	22	NIGERIA	12	SYRIA	09	VANUATU	01
DOHA QATAR	02	KENYA	01	MALAYSIA	11	OMAN	03	TANZANIA	02	VIETNAM	06
EAST AFRICA	03	KOREA	03	MONGOLIA	02	PHILIPPINES	04	THAILAND	03	YEMEN	14
ETHIOPIA	35	LAOS	04	MYANMAR	02	SEYCHELLES	01	TRINIDAD & TOBAGO	01	ZAMBIA	01
										FIJI	05

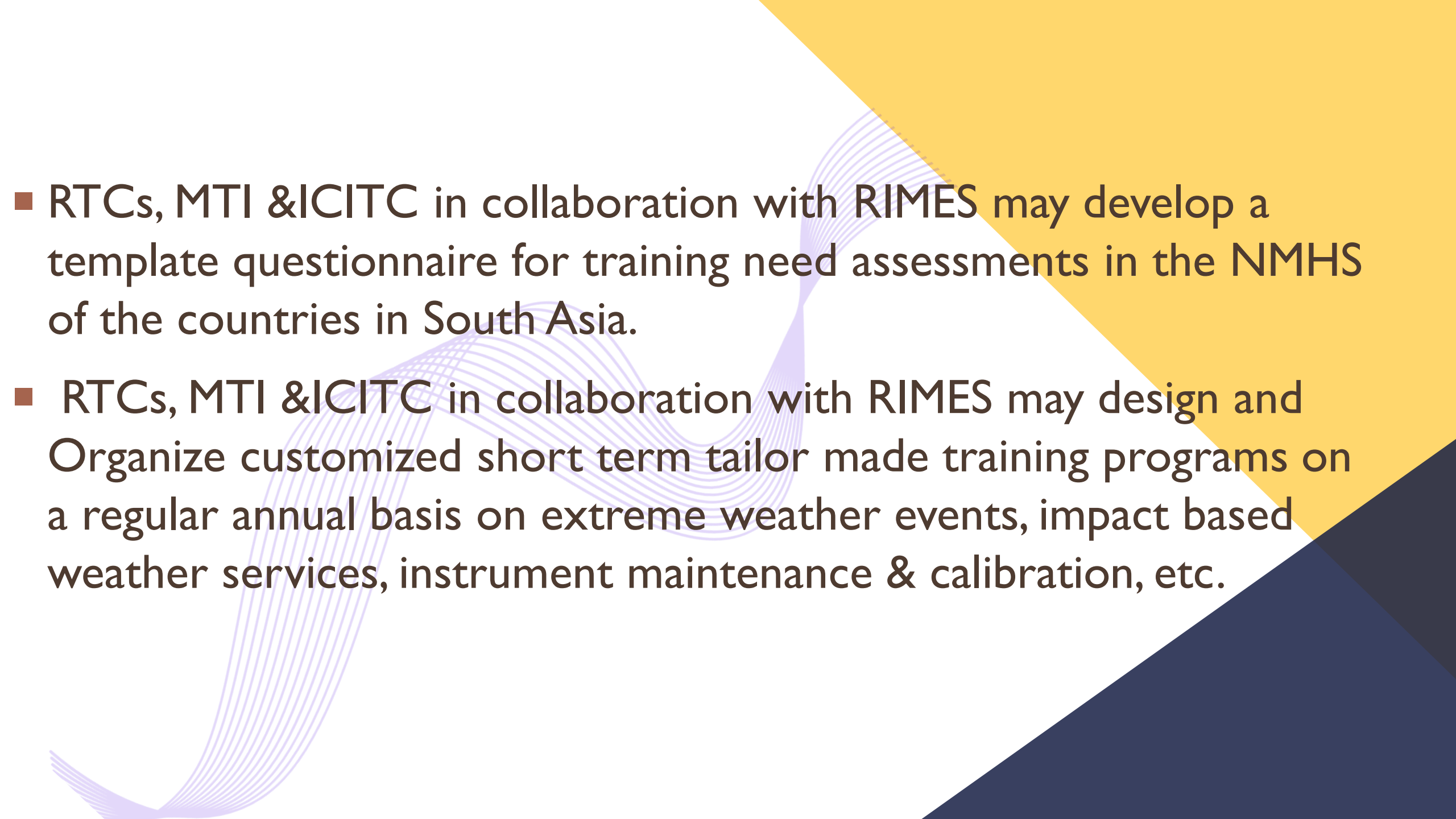


DIFFICULTIES

- Lack of desired number of overseas participants, even from the region itself.
- Many times right participants are not nominated, may be due to lack of a proper training needs assessment
- Hardly Stakeholder's feedbacks are received

HOW RTCS, OWNED BY IMD, CAN ASSIST?

- In addition to announcement over WMO GC, Chiefs of NMHS in the region may be requested to nominate suitable participants for a specific capacity building training program.
- Assist in regional training need assessment.
- Designing, conducting short term tailor made training programs /workshop on extreme weather events, impact based weather services, weather & climate services on societal sectoral sectors, etc., as per the regional requirements.
- Assisting in R&D work on climatic influence on VBD, identification of local TW for VBD.

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- RTCs, MTI & ICITC in collaboration with RIMES may develop a template questionnaire for training need assessments in the NMHS of the countries in South Asia.
 - RTCs, MTI & ICITC in collaboration with RIMES may design and Organize customized short term tailor made training programs on a regular annual basis on extreme weather events, impact based weather services, instrument maintenance & calibration, etc.



Thank you

SAHF Website: <https://sahf3event.rimes.int/>