

ANNEX 1 - List of RCA On-going Projects in 2020

<i>No.</i>	<i>Project Number</i>	<i>Project Title</i>	<i>Implementation Period</i>	<i>LC/LCC</i>	<i>TO</i>
1	RAS0086	Enhancing the Management and Implementation of Activities under the Framework (RCA)	2020-2021	ROK Mr Hong Seob Kim Ministry of Science and ICT	Mr Gashaw Gebeyehu Wolde
2	RAS1022	Strengthening Regional Capacity in Non-Destructive Testing and Examination Using Nuclear and Related Techniques for Safer, Reliable, More Efficient and Sustainable Industries Including Civil Engineering (RCA)	2019-2022	MAL Mr Ilham Mukriz Zainal Abidin Malaysian Nuclear Agency Ministry of Science, Technology and Innovation	Mr Patrick Dominique M. Brisset Mr Gerardo Maghella Seminario
3	RAS5077	Promoting the Application of Mutation Techniques and Related Biotechnologies for the Development of Green Crop Varieties (RCA)	2017-2020	CPR Mr Liu Luxiang Institute of Crop Sciences, Chinese Academy of Agricultural Sciences	Mr Isaac Kofi Bimpong
4	RAS5081	Enhancing Food Safety and Supporting Regional Authentication of Foodstuffs through Implementation of Nuclear Techniques (RCA)	2018-2021	NZE Mr Russell David Frew Department of Chemistry, University of Otago	Mr Simon Kelly
5	RAS5084	Assessing and Improving Soil and Water Quality to Minimize Land Degradation and Enhance Crop Productivity Using Nuclear Techniques (RCA)	2018-2021	AUL Mr Timothy Ralph Macquarie University Department of Environmental Sciences	Mr Joseph Adu- Gyamfi
6	RAS5087	Promoting Food Irradiation by Electron Beam and X Ray Technology to Enhance Food Safety, Security and Trade (RCA)	2020-2023	VIE Mr Minh Quynh Tran Vietnam Atomic Energy Institute (VINATOM)	
7	RAS6086	Strengthening Cancer Management Programmes in RCA States Parties through Collaboration with National and Regional Radiation Oncology Societies (RCA)	2018-2021	JPN Mr Takashi Nakano Managing Director, Quantum Life and Medical Science Directorate National Institute for Quantum and Radiological Science and Technology (QST)	Mr Kamal Akbarov Mr Eduardo Zubizarreta
8	RAS6087	Enhancing Medical Physics Services in Developing Standards, Education and Training through Regional Cooperation (RCA)	2018-2021	AUL Mr Ian Donald Mclean ACT Health Canberra Hospital	Ms Giorgia Loreti

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9	RAS6093	Strengthening Capacity to Manage Non-Communicable Diseases Using Imaging Modalities in Radiology and Nuclear Medicine (RCA)	2019-2022	ROK Mr Kiehwan Kim Korea Cancer Center Hospital, Korea Institute of Radiological and Medical Sciences (KIRAMS)	Mr Enrique Estrada Lobato Ms Diana Paez
10	RAS6096	Empowering Regional Collaboration among Radiotherapy Professionals through Online Clinical Networks (RCA)	2020-2023	NZE Mr Iain Gordon Ward Canterbury Regional Cancer and Blood Service Christchurch Hospital	Mr Gregorius Ben Prajogi
11	RAS6097	Enhancing Capacity and Capability for the Production of Cyclotron-Based Radiopharmaceuticals (RCA)	2020-2023	ROK Mr Byung Il Kim	Mr Amirreza Jalilian
12	RAS7028	Enhancing Regional Capabilities for Marine Radioactivity Monitoring and Assessment of the Potential Impact of Radioactive Releases from Nuclear Facilities in Asia-Pacific Marine Ecosystems (RCA)	2017-2020	INS Ms Wahyu Retno Prihatiningsih Center for Technology of Radiation Safety & Metrology, National Nuclear Energy Agency (BATAN)	Ms Iolanda Osvath
13	RAS7031	Assessing the Vulnerability of Coastal Landscapes and Ecosystems to Sea-Level Rise and Climate Change (RCA)	2019-2022	AUL Mr Debashish Mazumder Australian Nuclear Science and Technology Organisation Ms Kerrylee Rogers University of Wollongong	Mr Paul James Morris Mr Peter Swarzenski
14	RAS7035	Enhancing Regional Capability for the Effective Management of Ground Water Resources Using Isotopic Techniques (RCA)	2020-2023	CPR Mr Zhonghe Pang Chinese Academy of Sciences, Institute of Geology and Geophysics	Mr Umayya Doss Sarvana Kumar
15	RAS7037	Enhancing Wetland Management and Sustainable Conservation Planning (RCA)	2020-2023	AUL Mr Neil Saintilan Department of Environmental Sciences Macquarie University	Ms Sylvia Sander Ms Inmaculada Tolosa Bertral
16	RAS9092	Strengthening the Capacity to Respond to Radiological Emergencies of Category II and III Facilities (RCA)	2020-2023	ROK Ms Hyun Kyoung Jeon RCA Regional Office	Mr Kunihiko Motomitsu