



WMO OMM

World Meteorological Organization
Organisation météorologique mondiale
Organización Meteorológica Mundial
Всемирная метеорологическая организация
المنظمة العالمية للأرصاد الجوية
世界气象组织

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我方函件号: 13517/2021/MS/RAP

2021 年 6 月 16 日

附件: 2 份 (仅提供英文版)

主题: 请提名或如需要请更新区域 WIGOS 中心的国家联络人

需采取的行动: 请在 **2021 年 6 月 21 日**前提名或如需要请更新 WIGOS、OSCAR/地面及 WDQMS 的国家联络人

尊敬的先生/女士,

我谨提请您注意**决议 37 (Cg-18)** – 2020 年 WMO 全球综合观测系统 (WIGOS) 开始向业务状态过渡, **决定 30 (EC-69)** – 建立区域 WIGOS 中心试点阶段指导意见, 并注意自 2018 年以来中国和日本对第二区域协会 (亚洲) (RA II) RWC 试点阶段的成功运行。

为使 RA II 会员准备好与 RA II RWC 合作推进 WIGOS 的运行, 暂定 2021 年 7 月 5 日至 9 日和 12 日为观测系统能力分析和评审工具 (OSCAR/地面) 国家联络人 (NFP) 以及 WIGOS 数据质量监测系统 (WDQMS) 国家联络人在线召开 RWC 职能和工具研讨会。研讨会旨在帮助提高观测资料的可用性和质量, 并为会员和各区域协会提供区域协调、技术指导、援助和建议。研讨会的具体安排将在适当时通报近期未接受培训的国家联络人。

为促进研讨会的筹备工作, 敬请您提名或如需要请向 WMO 秘书处发送更新的与 RWC 有关的国家联络人。请尽早但不迟于 **2021 年 6 月 21 日**将您的回复转发给 WIGOS 科学官 Luis Nunes 先生 (lnunes@wmo.int), 并抄送亚洲和西南太平洋区域办公室区域官虞俊先生 (jyu@wmo.int)。

附上现任 NFP 名单 (**附件 1**) 和职责 (**附件 2**) 供参考。

藉此机会, 我要感谢您对 WMO 活动给予的持续支持。

此致,

佩特里·塔拉斯教授
秘书长

收件人: 第二区域协会 (亚洲) 会员常任代表 (有限分发)

抄送: 水文顾问

List of National Focal Points (NFP) on WIGOS, OSCAR/Surface, and WDQMS in RA II

Ref.: 13517/2021-16 MS/RAP

Member	NFP on WIGOS	NFP on OSCAR/Surface	NFP on WDQMS
Afghanistan			
Bahrain		Mohamed Hasan Sharaf	
Bangladesh		Abdul MATIN	
Bhutan			Pema SYLDON
Cambodia			
China	Chong PEI / Changxing LI	SHI Lijuan	Xiaowu YANG
Democratic People's Republic of Korea			
Hong Kong, China	LEE, Shuk-ming Olivia	YEUNG, Hon-yin (Linus)	LEE, Shuk-ming Olivia
India		Sankar NATH	Karunakar Reddy Yeredla
Iran, Islamic Republic of	Mostafa IZADFAR	Hesam SAJDEH	
Iraq		Abdulqaleq Ali ALI	
Japan	Yoshiaki HIRANO	Yoshihiko Tahara	NOMURA, Yukihiro
Kazakhstan	Saylybayev BAKHYTZHAN		Daniyar Yerdenov
Kuwait	Nasser Talalx AL FADHLI / Fahad ALNAJADAH	Mohamed Khalil Al-Safar	
Kyrgyzstan		Kanymbiubiu JAKYPOVA	
Lao People's Democratic Republic	Singthong PATHOUMMADY		
Macao, China		CHANG, Sau Wa, Crystal	CHANG, Sau Wa, Crystal
Maldives		Ali SHAREEF	Ali SHAREEF
Mongolia		Amgalan Ganbat	
Myanmar			Htay LWIN
Nepal		Sunnu Maharjan	Sunnu Maharjan
Oman	Majid Omar AL HAKMANI	Sulaiman Yousuf AL SALMI	
Pakistan		Shahid ABBAS	
Qatar		Mohamedd Jabir M A AL MARRI	

Member	NFP on WIGOS	NFP on OSCAR / Surface	NFP on WDQMS
Republic of Korea	Namsan CHO	Namsan CHO	Kwangwoo JUNG
Russian Federation		VJAZILOV, Evgeny	
Saudi Arabia			Mohammed A. BABIDHAN
Sri Lanka			
Tajikistan		Mukhiddin YAKUBOV	
Thailand	Sangwaldech Prasarn	Bundan SUBCHAROEN	Sangwaldech Prasarn
Turkmenistan			
United Arab Emirates	Mohamed Abdulla AL ABRI	Mohamed Abdulla AL ABRI	
Uzbekistan	HK VALIEV / Bakhtier MAKHMUDOV	Sletlana KHAYDAROVA	
Viet Nam			
Yemen			

**Terms of Reference of Regional WIGOS Centre (RWC)
related National Focal Points (NFP)**

National Focal Points on WIGOS shall:

- (a) Take, on behalf of their respective Permanent Representative, the lead in communications on WIGOS with the WMO Secretariat (WIGOS Project Office and WMO Regional Office) and the WIGOS-related constituent bodies of the respective Region;
- (b) Monitor and report on the status of the national WIGOS implementation, taking into account guidance from ICG-WIGOS and the WIGOS Project Office of the WMO Secretariat;
- (c) Report to the WIGOS Project Office on issues and challenges that might impact the implementation of WIGOS in the country and seek its advice;
- (d) Identify and follow-up on WIGOS-related training and capacity development needs;
- (e) Participate in relevant WMO meetings in the capacity of a national “Rapporteur”, as required.

National Focal Points on OSCAR/Surface:

- (a) Liaise with the National WIGOS FP in the country/territory to ensure that all the operators of the relevant observing systems in the country/territory are aware of OSCAR and ready to make the required metadata routinely available to OSCAR;
- (b) Coordinate a user account creation in OSCAR for the people accredited, to manage within OSCAR the relevant metadata from the country/territory;
- (c) Promulgate the WMO Technical Regulations relevant to OSCAR, as well as the guidance and training materials for an adequate use of OSCAR;
- (d) Make all efforts to ensure that all accredited users of OSCAR are well trained to make the right use of the editing tools available in OSCAR;
- (e) Promote, in collaboration with the WMO Secretariat and in compliance with the required standards, the use of automatic, or semi-automatic, machine-to-machine transfer of information for insertion/updates of metadata within OSCAR, from the relevant observing systems of the Member country/territory;
- (f) Work closely with the established Regional WIGOS Centre (RWC) of the region/sub-region;
- (g) Upon request, provide the Secretariat and the RWC with an overview of the country/territory WIGOS metadata status in OSCAR;
- (h) Take, without any delay, actions in order to correct any erroneous and/or missing metadata identified in OSCAR, regarding the Member country/territory observing systems;
- (i) Collaborate with the relevant WMO working bodies and the Secretariat to perform the critical review and gap analysis at national and regional levels, using the OSCAR/Analysis tool.

National Focal Points on WDQMS will:

1. Liaise with the OSCAR/Surface NFP in the country/territory to ensure that metadata from all stations exchanging data internationally are available and updated in OSCAR/Surface;
2. Provide timely answers to all queries and tickets sent by the respective RWC related to issues and incidents with observations from the country/territory;
3. Initiate and coordinate actions that need to be performed at a national level, related to issues and incidents with observations from the country/territory, in order to solve them as quickly as possible;
4. Promulgate nationally the WDQMS related practices and procedures specified in the WMO technical regulations, with support of any related guidance and training material;
5. Follow all the procedures agreed at a regional/sub-regional level in the context of the respective RWC;
6. Liaise with other relevant WMO Regional Centres of the Region, particularly with Regional Instrument Centres and Regional Training Centres, as appropriate to find sustainable solutions for the issues and incidents identified by the WDQMS.
