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| **World Meteorological Organization**  **Inter-Commission Coordination Group On WIGOS/Task Team on WIGOS Metadata**  **Sixth Session** Zurich, Switzerland, 27-29 November 2017 | **TT-WMD-6/Doc.9.** |
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# 9. Training Events on WMDS and OSCAR/Surface

(Submitted by Secretariat)

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| **Summary and purpose of document**  Presents the current plans for training on WMDS and OSCAR/Surface and lists the related events organized in 2017, as well as the training material available. |

**Action proposed**

To review and propose updates to the current plans for training on WMDS and OSCAR/Surface, following the related events organized in 2017.

**References:**

[The WIGOS related Meetings and Final Reports Webpage](http://www.wmo.int/pages/prog/www/WIGOS-WIS/meetings.html)

[Training resources - WMO Moodle site](http://etrp.wmo.int/moodle/course/view.php?id=129)

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**9. TRAINING EVENTS ON WMDS AND OSCAR/SURFACE**

**9.1 The current plan for OSCAR/Surface training events approved in 2016**

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| **Type of training** | **Content** | **Audience** | **Region/ Subregion** | **Language** | **Date** |
| Classroom | Web interface | NFPs O/S | RA I | French | 4th Q 2016 |
| Classroom | Web interface | NFPs O/S | RA I | English | 1st Q 2017 |
| Classroom | Web interface | NFPs O/S | RA III/IV | Spanish | 1st Q 2017 |
| Classroom | Web interface | NFPs O/S | RA VI | English | 2nd Q 2017 |
| Classroom | Web interface | NFPs O/S | RA II | English | 2nd Q 2017 |
| Classroom | Web interface | NFPs O/S | RA II /RA-VI | Russian | 2nd Q 2017 |
| Classroom | Web interface | NFPs O/S | RA V | English | 3rd Q 2017 |
| Classroom | Web interface | NFPs O/S | RA III/IV | English | 3rd Q 2017 |
| Webinar | M-2-M interface | Members IT staff | RA IV/VI | English | 3rd Q 2017 |
| Webinar | M-2-M interface | Members IT staff | RA III/VI | Spanish | 3rd Q 2017 |
| Webinar | M-2-M interface | Members IT staff | RA II/V | English | 4th Q 2017 |
| Webinar | M-2-M interface | Members IT staff | RA II/VI | Russian | 4th Q 2017 |
| Webinar | M-2-M interface | Members IT staff | RA I | English | 4th Q 2017 |
| Webinar | M-2-M interface | Members IT staff | RA I | French | 4th Q 2017 |

Assumptions:

* Not all NFPs for OSCAR/Surface will be able to participate in the regional training events (classroom);
* Some of the NFPs for OSCAR/Surface participating in the regional training events (classroom), could play an important role, in subsequent years, in assisting other Members of their Region(s), e.g. via Regional/Sub-regional WIGOS Centre(s);
* The M-2-M interface is expected to be fully operational from mid-2017;
* Subsequent to the training events in 2017, the e-learning materials should become available for additional non-synchronous training, as self-directed learning.

**9.2 List of related training events organized in 2017:**

9.2.1 Training events held at WMO Regions targeted at the NFPs for OSCAR/Surface:

9.2.1.1 OSCAR/Surface training course for RA VI:

* Introduction Webinar on 9 May 2017
* Classroom event from 23-24 May 2017, Offenbach, Germany (Thanks to DWD)
* Follow-up Webinar on 29 September 2017

Thanks to EUMETCAL for supporting the Webinar sessions

9.2.1.2 OSCAR/Surface training course for RA III/Climandes (MeteoSwiss/SENAMHI/WMO):

* Classroom event from 4-6 September 2017, Lima, Peru

9.2.2 Other related events (Workshops, Task Team meetings, assessment missions)

9.2.2.1 Missions for the assessment of national observing systems

* 25-27 April, Dakar, Senegal
* 2-4 May, Niamey, Niger
* 4-8 September, Port Moresby, Papua New Guinea
* 17-19 October, Ouagadougou, Burkina Faso

9.2.2.2 RA IV WIGOS Workshop for Spanish speaking countries,

* 22-24 August, Panama City, Panama

9.2.2.3 Joint RA II/RA VI Workshop on WIGOS

* 12-14 September 2017, Belarus, Minsk

9.2.2.4 Second Session of RA III Working Group on Infrastructure and Technological Development (WG-ITD-2)

* 4-6 October 2017, Asuncion, Paraguay

9.2.2.5 WebEx sessions for RA V NFPs (tbc by Karl Monnik)

**9.3 Learning material is available on the WMO Moodle**

9.3.1 The following online courses have been developed and are available at the WMO Moodle platform – they include presentations and reference documents:

* OSCAR/Surface Training Resources – open to everyone (no login/password required)
* OSCAR/Surface Training Course for RA-VI – available to registered users (login/password required)
* OSCAR/Surface Training Course for CLIMANDES and RA-III – available to registered users (login/password required)

**9.4 Training plan for 2018**

9.4.1 The review/update of the training plan for 2018 should take into account the following:

* A RA IV classroom event for Spanish speaking countries, may be hosted by Cuba (tbc) in middle 2018;
* Contacts have been made, and will continue, with various countries in RA I, to find hosts for two events, one in French and one in English.
* A RA II WIGOS Workshop is scheduled for 19-23 March 2018, Tokyo, Japan-

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