

# VLab Report of Activities<sup>1</sup>

The Questions in this form should be answered based on the VLab activities of your Centre of Excellence for the period from January to December 2015.

\*Required

## About the Institution

1. Please select your Centre of Excellence (CoE) from the list below. \*

<input type="checkbox"/>	Argentina
<input type="checkbox"/>	Australia
<input type="checkbox"/>	Barbados
<input type="checkbox"/>	Brazil
<input checked="" type="checkbox"/>	China – Beijing
<input type="checkbox"/>	China – Nanjing
<input type="checkbox"/>	Costa Rica
<input type="checkbox"/>	Kenya
<input type="checkbox"/>	Morocco
<input type="checkbox"/>	Niger
<input type="checkbox"/>	Oman
<input type="checkbox"/>	Rupublic of Korea
<input type="checkbox"/>	Russian Federation
<input type="checkbox"/>	South Africa

2. What is the profile of the people supporting training activities in the CoE? \*

<input checked="" type="checkbox"/>	Full time trainer
<input type="checkbox"/>	Part time trainer
<input type="checkbox"/>	Researcher
<input type="checkbox"/>	Forecaster
<input type="checkbox"/>	Administrative staff
<input type="checkbox"/>	University lecturers
<input type="checkbox"/>	Other: If other, please specify.

---

<sup>1</sup> This template is based on the online form available at <http://goo.gl/forms/eYzugmJTAU>

Please use the space below to provide any additional comments regarding Question 2 \*

3. Is training (on the subject of training and education) offered to trainers supporting the activities of the CoE? \*

<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No

Please comment on the answer above \*

4. What were the major achievements of the CoE during this reporting period? \*

- 1) Six domestic and one international satellite training courses were held.
- 2) Teaching materials (textbooks, CD/DVDs, coursewares, case datasets) were developed.
- 3) Satellite training and practicing conditions were constructed.
- 4) Meteorological training evaluation system were established.
- 5) Discussion and cooperation with CMA National Satellite Meteorological Centre.
- 6) Attending online training courses held by WMO and other CoEs.

5. What were the main difficulties of your CoE during this reporting period? \*

NO

# About Training

6. Is any kind of Learning Management System used by your CoE to conduce training activities? \*

	Moodle
	Edmond
	ConnectEDU
	Learning Management System is not used
*	Other: <b>CMA Meteorological Distance Education and Resource-sharing Platform (CMA-MDERP)</b>

7. Is any kind of Online Conferencing System used by your CoE to conduce training activities? \*

	Saba Centra
	Blackboard Collaborate
	GoTo (Webinar, Meeting)
	Cisco Webex
	Online Conferencing System is not used
*	Other: <b>“CMATC Synchronous Classroom”</b>

8. Please list any training resource your CoE has developed over this reporting period \*

- 1) Explanation to the satellite image, textbook, institutional use only (Chinese version)
- 2) Application of satellite image in weather forecaster, Courseware, shared
- 3) Satellite image database, database, shared

9. What sort of training resources would you be interested in borrowing from other CoEs or training programmes, to adapt and reuse in your CoE? \*

We are interested in the introduction about the new satellite data and technologies from WMO and other CoEs, eg. about Himawari-8, GOES.

## About VLab collaboration

10. Is the CoE working closely together with the CoE's sponsoring Satellite Operator/Agency in VLab training activities? \*

<input type="checkbox"/>	Yes
<input type="checkbox"/>	No

Please comment on the answer above and, if applicable, suggest ways to improve collaboration \*

11. What sort of support would you like to receive from other CoEs, Supporting Satellite Operators/Agencies, WMO Space Programme, VLab Co-chairs and TSO? \*

- 1) Sharing the teaching materials.
- 2) Organizing the training courses about the new technique, such as Conferencing System.

12. What sort of support could you offer to other CoEs, Supporting Satellite Operators/Agencies and WMO Space Programme? \*

Organizing the face-to-face and distance training courses

## Training Events organised in 2015

Please prepare a table containing all training events organised by your CoE during this reporting period.

If you have submitted your events to the VLab Online Calendar, all you need to do is to download your report (CSV/Excel spread-sheet) directly from there. If the CoE had conducted other training events considered as part of its VLab activities, that for some reason were not submitted to the Online Calendar, please add them to the spread-sheet downloaded from the Online Calendar.

In the case the CoE has not submitted the training events to the Online Calendar, please complete the table below with the information required.

The table/spread-sheet containing the training events organised by the institution in 2015 should be sent to the VLab TSO by email at [luveeck@gmail.com](mailto:luveeck@gmail.com)

By selecting this option I confirm that a table/spread-sheet containing the information about training events organised by this institution (as requested above) will be sent by email to the VLab TSO by the 30th of April 2016 (at the latest).

### Table of Events in 2015

Date	Title of Event	Location	WMO Region	Host	Type (online, classroom, blended, RFG)	Language	Number of trainees	Country of origin of trainees
8.10-21	The 8 <sup>th</sup> International Training Course on the Application of Meteorological Satellite Products	Beijing	II	CMATC	Face-to-face and Online	English	58	27 foreign countries
1.13-23	The application of satellite image in weather forecast	Beijing	II	CMATC	Face-to-face	Chinese	48	China
5.6-8.6	The Training Course on Basics of Atmospheric Sciences I	Beijing	II	CMATC	Face-to-face	Chinese	40	China
10.13-12.30	The Training Course on Basics of Atmospheric Sciences II	Beijing	II	CMATC	Face-to-face	Chinese	50	China
3.9-7.3	The 30 <sup>th</sup> Pre-post training class for initial forecaster	Beijing	II	CMATC	Face-to-face	Chinese	42	China
8.11-12.4	The 35 <sup>th</sup> Pre-post training class for initial forecaster	Beijing	II	CMATC	Face-to-face	Chinese	38	China
3.25-6.24	The Training Course for popularization of Meteorological knowledge	Beijing	II	CMATC	Face-to-face	Chinese	34	China