WMO-CGMS Virtual Laboratory
for Education and Training in Satellite Meteorology

ACTIVITY REPORT

Period: September 2011 to August 2012

Satellite Operator/Agency: KMA

GENERAL INFORMATION ABOUT THE SUPPORT OFFERED TO VLAB CENTRE(S) OF EXCELLENCE (CoE) AND THE DEVELOPMENT OF VLAB TRAINING ACTIVITIES

Which VLab CoE(s) is(are) supported by this Satellite Operator/Agency?
KMA

What were the major achievements in supporting VLab CoE(s) during this reporting period?
Preparation of the training materials and systematic training program.

What were the main difficulties in supporting VLab CoE(s) during this reporting period?
Shortage of infrastructures for web-based system, small numbers of materials using COMS data and training materials in English.

Is any kind of Learning Management System (e.g. Moodle, Blackboard, etc) used by this Satellite Operator/Agency to conduce training activities? If so, can it be shared with the CoEs you support?
No. KMA is preparing for the web-based system.

Is any kind of Online Conferencing System (e.g. Saba Centra, Blackboard Collaborate, GoToWebinar, etc) used by this Satellite Operator/Agency to conduce training activities? If so, can it be shared with the CoEs you support?
No.

Can you suggest ways for the VLab (including CoEs, Supporting Satellite Agencies, Partner Programmes, WMO Space Programme, VLab Co-chairs and TSO) to provide better support to the training activities of this Satellite Operator/Agency?
Any suggestion of sharing previous online training system not only for lectures but sharing training materials to avoid the duplicated efforts.

Does this Satellite Operator/Agency has a website dedicated to explain its involvement and support to VLab (as indicated in the document "Expectations from Satellite Operators)? If so, please provide URL.
No. It is now under construction

Do you maintain regular contact with the other VLab Supporting Satellite Operators/Agencies to discuss data access and format issues as well as training

needs to improve the use of satellite data and products? Can you suggest ways of improving this contact?
No

Please use the table below to list any training materials you may have developed over this reporting period:
Not completed yet.

Title of training material	Type of resource	Availability of resource	Submitted to ESRC

Is this Satellite Operator/Agency working closely together with the supported CoE(s) in VLab training activities? Can you suggest ways to improve this collaboration?
Presently KMA has both VLab and CoE, and KMA has been mainly focused on offline lectures in KMA and/or in the institutes of benefit.
First, the requirements/demands for usages of satellite data need to be preceded from the supported CoE and both have the infrastructures, such as man power, facilities and so on.

Please use this space for additional remarks you may wish to make relating to the delivery of training by the Satellite Operator/Agency and the sponsored CoE(s).

Please complete the table in the next page with information about the training events organised by this Satellite Operator/Agency, as part of VLab activities, during this reporting period.
Alternatively, you may export the information you have entered in the Online Calendar of Events to Excel and just add the post-event information needed (i.e. number of participants and Country of origin of participants). You can then copy and paste your own table to the last page of this report.

Date	Title	Location	WMO region	Host	Type	Language	Number of trainees	Country of origin of trainees
20.11~03.12. 2011	Analysis of COMS data and system operation (I)	Jincheon, Korea	RA II	KMA	Invitation of Sri-Lanka officials	English	7	Sri-Lanka
10.06~23.06. 2012	Analysis of COMS data and system operation (II)	Jincheon, Korea	RA II	KMA	Invitation of Sri-Lanka officials	English	4	Sri-Lanka