

Training actions from SPG/UR mtg

1. Develop an Integrated Satellite Training Plan (GOES R, SNPP/JPSS, Himawari, etc.) + resource request
2. Plan to provide training in variety of formats to meet needs of learners (videos, quick guides, background modules, etc.)
3. Initiate routine direct coordination with satellite liaisons/SMEs
4. Evaluate use of Training portal weather.gov/training or COMET ESRC (Environmental Satellite Resource Center) as searchable database for training materials
www.meted.uc.edu/esrc/about.php

ESRC

- The COMET[®] Program has developed an Environmental Satellite Resource Center (ESRC) as a searchable, database-driven Website that provides easy access to a wide range of useful information and training materials on polar-orbiting and geostationary satellites. Initially sponsored by the National Polar-orbiting Operational Environmental Satellite System program and the National Oceanic and Atmospheric Administration ([NOAA](#)) with continuing funding from NOAA/NESDIS, the ESRC is intended for users seeking reliable sources of satellite information, training, and data.
- The ESRC is intended to be a community site where organizations and individuals around the globe can easily submit their resources via online forms by providing a small set of metadata. The COMET Program's role is threefold: maintain the site, populate it with our own materials, including smaller, focused learning objects derived from our larger training modules, and provide the necessary quality assurance and monitoring to ensure that all resources are appropriate and well described before being made available.

Training actions-2

5. Provide WFO/Regional satellite focal points with in-residence class experience
6. Develop training development schedule based on new products/new data availability on AWIPS vs websites etc. (ex. SNPP NUCAPS soundings)
7. Develop training for Himawari data to prepare for GOES-R and test training in PR/AR/**NCs**
8. Develop detailed data/product availability schedule for WFOs to ensure training is ready

Training actions-3

9. Work with PDS Executive Producers to incorporate satellite training into forecaster job-competency based tasks (ex. Aviation TAFS)
10. Include 1-2 days of satellite training with liaisons in SOO FY 15 2-week COMAP
11. Plan to incorporate quick guides + training into AWIPS2 collaboration tools
12. Evaluate using NWSchat now for communications with forecasters

Training actions-4

13. Focus efforts on preparing training for Fall 2014 OPG ORE evaluating 1-minute data
14. Create 1 email address for all of us to collaborate on satellite training and clarify roles of current regular satellite calls (e.g. VISIT, COMET, PG, etc.)
15. Create training task team to survey what training is currently available
16. Build training using examples from ALL regions
17. Need travel funding and priority listing by Region for visits and one-on-one contact with forecasters by satellite Liaisons/SMEs

Training actions - 5

18. Create SOO team for satellite training to first address immediate needs and then longer term sustainment
19. Ensure all webinars & teletraining are recorded and archived
20. Revive COMET Outreach Program and issue RFP for Satellite R2O
21. Release info + training schedule for AWIPS2 archiver capabilities

Training actions - 6

22. Develop plan to utilize CIMSS archive capability
23. Identify and promote ways to “refresh” forecasters knowledge about satellite data
24. Focus efforts to ensure “operational readiness” for Day 1 use when new satellite data is available
25. TD to increase direct communication with SOOs/DOHs
26. TD to communicate transition details about new LMS vendor starting in FY 15
27. Determine level of training needed for experimental products vs operational products