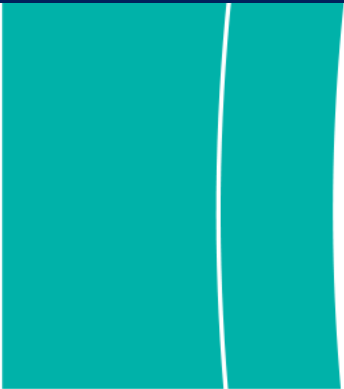




MTG-Africa: Overview of Training Activities

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The goal of MTG related training is to ...



... help the operational meteorologists and other users in being ready for MTG new capabilities

... help the users in being proficient users of new products

South Africa & Kenya – English

Niger and Morocco – French

Oman – [English / Arabic]

Supported by EUMETSAT



Needs identified by training centres:
here and through WMO-RAIDEG

Expert group of trainers

Looks into the training needs

Supports training events

Contact point for MTG and other training topics

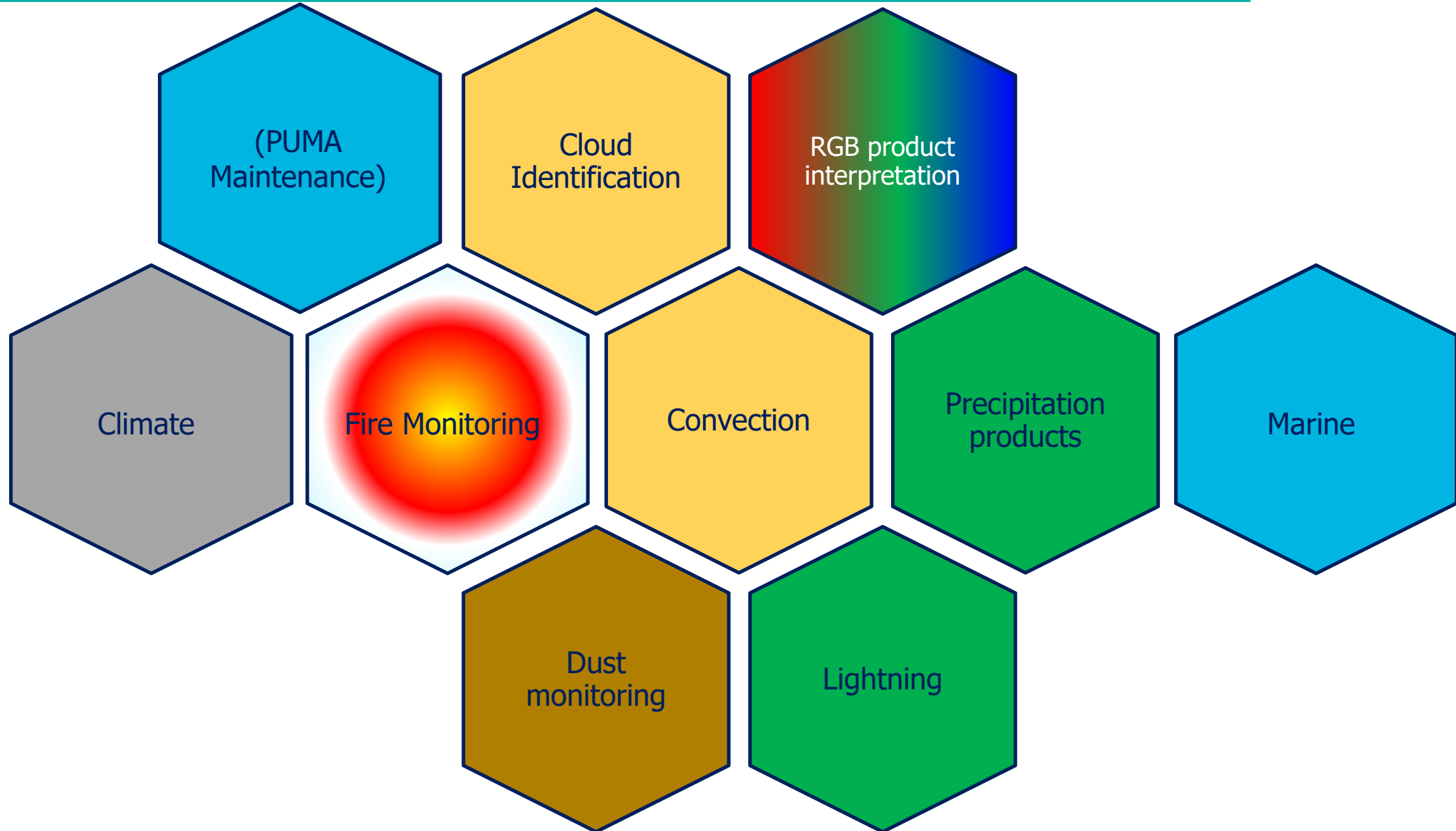
Resources and training opportunities available at asmet.africa



ASMET

African Satellite Meteorology
Education and Training

The broadest training needs on MTG



- Training for stakeholders – water, agriculture, energy, health, transport
- Impact based forecasting is in the core of training
- Upoming projects:
 - WISER – establish nowcasting capabilities in regions in Africa
 - Nowcasting– IMTR with support of WMO developing a Nowcasting course in blended mode in 2023
- Change in training modes is happening: Online vs blended/classroom mode.
- For MTG training important to follow the Satellite Enabling Skills approach
- Satellite Applications Courses (EUMETSAT and Vlab partners): from 2023 onwards an inclusion of MTG.

- ASMET group important in preparing the regional MTG training resources (cases, examples) as soon as early data becomes possible .
- Train the Trainer support is important in MTG application training.
- Training resources are needed in various languages
- Training is required also for processing and handling the data and for accessing archived data
- Regional Focus Group Africa should be established for briefings, discussions, exchange between operational users.

Pre-MTG era (until MTG operational):

- Targeted Webinars (2021, 2022).
- Trainer preparedness (ASMET team).
- MTG training needs and curricula (2021, in cooperation with ASMET and COMET).

MTG era 2023-:

- Trainer readiness: First experiments and early case studies
- Inclusion of MTG data in the regular training programme (Satellite Applications Courses, Marine courses, etc).
- Emphasis on Nowcasting will increase: training events for MTG integration with other weather data (test-bed approach)
- ASMET team and Vlab Training Centres are the key to inform the users in their regions



Thank you!

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