

E. Herland (ESA), K. Umezawa(JAXA)

E. Manfredi (HE)

R. Pinker (radiation), M. Menenti(land surface, fluxes)

T. Koike (soil moisture, snow, fluxes, atmospheric hydrology)

(i) What are the CEOP Requirements for this data type?

More frequent products, multi-scale products, , ,

→ new data set generation

e.g. multi-sensor products with could free, integrated products

Pinker, Menenti, Koike will make a list of new products.

(ii) What is our status in addressing the CEOP Requirements for this data type?

data set archiving stage → cal/val → new data set generation

→ data set application

(iii) What key issues need to be addressed that may prevent achieving success in provision/handling of this data type

Ref. site data set availability

New data set archiving → expansion of cooperative framework
with space agencies through CEOS

(iv) How can we best coordinate RHP efforts in provision/integration of this data type?

- Get AMMA on board
- Capacity building

(v) What coordination is need within CEOP, GEWEX Panels, other groups to ensure this data type is provided?

- GRP (Radiation, cloud, aerosol, precip.)
- GMPP (LDAS)

(vi) What are the plans over the next 1-3 year period for handling/providing/integrating this data type?

- Within the LIST

2013 GEO WORLD