# LSI-VC-10 Virtual Meeting Plan

We will prepare (collaboratively) a single slide deck for each teleconference, covering all necessary background information, highlighting decision points, raising suggested actions, etc.

We will use Google Slides and ask everyone in the team to contribute to certain parts. We feel this will greatly streamline the call and give everyone a chance to contribute. Links to each shared presentation are below.

Four teleconferences are foreseen, with key topics/objectives as summarised below.

### Teleconference #1: CARD4L and the Product Family Specifications (PFS)

<u> May 12, 07:00 – 10:00 US East (other local times)</u>

- CARD4L assessment progress (Matt for Medhavy)
- Consider endorsement of the new Aquatic Reflectance CARD4L PFS [for decision]
- SAR & Lidar PFS updates [for information] (Ake Rosenqvist)
  - Normalised Radar Backscatter & Polarimetric Radar annual revisions
  - Geocoded SLC, Interferometric Radar & LiDAR development status
- Status of in-development PFS [for information]
- Nightlight Radiance (Brian)

• Hear from participants on the latest plans regarding CARD4L assessment and production [for information]

- Study on CARD4L Compliance of KOMPSAT-3-3A Products (DongHan Lee, KARI)
- JAXA (Takeo Tadono)
- ESA (Sentinel-2 SR, summary from VH-RODA session on ARD, VC-19-05) (Ferran Gascon)
- ISRO (T. Radhika)
- NASA (MODIS; Chris Lynnes)
- DLR (EnMAP; Martin Bachmann)
- CSA (Paul Briand)
- Updates on Planet, Maxar, etc. (Steve Labahn)

### Teleconference #2: LSI-GEOGLAM and LSI-Forests & Biomass

- <u>May 17, 16:00 19:00 US East / May 18, 06:00 Australia East (other local times)</u>
- LSI-GEOGLAM subgroup updates / report / action items
- LSI-Forests & Biomass subgroup updates / report / action items
  - AFOLU Roadmap
  - LSI role on land cover products for AFOLU, Global Stocktake and more broadly in CEOS
  - Using Open Data Cube to support AFOLU and GST (Brian)

### Teleconference #3: Looking Forward on CEOS ARD

<u> May 19, 07:00 – 10:00 US East (other local times)</u>

- CARD4L Advisory Note progress (WGISS: STAC, COGs; WGCV-IVOS: traceability, uncertainty; etc.) [for information and discussion]
- CEOS ARD beyond land [for information and discussion]
  - [Leads present the outcomes of the expert working group so far, and draft governance document and indicate the new concepts that come out of it including 1) the idea of a committee of VC leads or reps that owns the governance 2) the role of VCs in assessing compliance of ARD with specifications, and 3) in supporting specifications in their thematic areas; Roles of WGISS and WGCV]
- CEOS ARD Strategy v2 [for discussion what should be updated, and what is needed from LSI?]
- CARD4L "Inclusivity vs. scientific rigour" (discussion)
- VH-RODA follow-up: commercial sector involvement (discussion)

• Assessment streamlining / revised peer-review process [for discussion]

## Teleconference #4: Further Topics, Discussion Time, and Wrap-up

May 20, 07:00 – 10:00 US East (other local times)

- USGS lessons learned regarding Landsat Collection 2 implementation in the cloud [for information]
- Requirements (e.g., for AFOLU / Global Stocktake, GEOGLAM, others? USGEO?) [open discussion]
- Global grid [open discussion] (Peter Strobl)
- Further discussion time [open discussion]
- Action review and wrap-up