## WGCV-49

## Actions Summary v1.0

## Actions

WGCV-49-01	Jean-Christopher to maintain a watch on surface related validation activities emerging in the atmospheric composition world (PICS, (D)(G(E))LER, etc.) over the coming months, collect material and contact points, and investigate (by WGCV-50) opportunities for a concrete action or activity. <u>Background/context:</u> The emerging topic on surface related validation (PICS, (D)(G(E))LER, etc.) is still too dispersed in scope and not mature enough technically to elaborate a concrete action.	WGCV-50
WGCV-49-02	WGCV Chair and Vice Chair to consider the addition of a CEOS Work Plan 2022-2024 Task regarding "Development of Validation Protocols for Atmospheric Aerosol and Cloud Profiles". <u>Background/context:</u> There is a clear desire by the EarthCARE team to have the "development of validation protocols for atmospheric aerosol and cloud profiles" endorsed officially by WGCV.	In time for the CEOS Work Plan 2022-2024 revision (Q1 2022)
WGCV-49-03	Medhavy to summarise the proposed changes to the CARD4L peer review process agreed at WGCV-49 in an email for review by WGCV before sending to the LSI-VC Leads.	ASAP
WGCV-49-04	Odele to provide comparisons of the TSIS-1 HSRS vs other solar references to support the potential WGCV recommendation of the TSIS-1 HSRS solar spectra.	ASAP to support a WGCV revisit of the recommendation on a dedicated call.
WGCV-49-05	WGCV Chair and Vice Chair to schedule a follow up teleconference on the potential WGCV recommendation of the TSIS-1 HSRS solar spectra.	2022

WGCV-49-06	Peter Strobl to work with IVOS and WGISS to advance the idea of a CEOS common online dictionary, with a view to eventually reaching out to launch a broader community effort (e.g., based on the 'Geolexica'). <u>Background/context:</u> It was agreed that the best way forward regarding a common online dictionary would be for CEOS to progress the task internally, before then sharing with the broader community for inputs. It was also suggested that WGISS would be the best lead for such a task (with WGCV contributing to cal-val topics) and for WGISS to suggest the most appropriate way forward for a broader community effort (perhaps through OGC, ISO, WMO, etc.). IVOS (led by Emma Wooliams) has been working on a compilation of WGCV vocabulary (available on the cal-val portal). WGISS is also working on a glossary of terms and Peter Strobl has been nominated to the activity for WGCV. Peter is working with Katrin in WGISS.	ASAP
WGCV-49-07	Cindy to share the latest copy of the ISO 19124-1 document for comments. <u>Background/context:</u> Document was first shared in May. Final feedback will be needed in July to meet the submission deadline.	ASAP
WGCV-49-08	WGCV members to consider nominations for the WGCV Vice Chair (October 2022 to October 2024). <u>Background/context:</u> Nominations need to be formalised in time for discussion at WGCV-50. In the past a geographic rotation has been attempted, meaning the next candidate would ideally be from the Americas region. However, this is not a strict requirement.	WGCV-50