**SDCG-8 Actions**

V0.1

|  |  |  |
| --- | --- | --- |
| No. | Action | Due date |
| SDCG-8-1 | Brian to prepare a brief (1-2 page) position paper to guide the process of the pilot incorporation of RapidEye data into the Colombia Data Cube in order to provide some context for the activity, and follow-up with BlackBridge about the incorporation of sample data | October 2015 |
| SDCG-8-2 | Brian to follow-up with Colombia on identifying some sites for sample RapidEye data to be incorporated into the Colombia Data Cube | October 2015 |
| SDCG-8-3 | Brice and Ake to formulate the follow-up on the topic of commercial provider space data support for the GFOI R&D Plan | October 2015 |
| SDCG-8-4 | Ake and Michael Bock to formulate a recommendation on TerraSAR-X / TanDEM-X on the collection of data in support of GFOI R&D via a potential Forest 3D product | October 2015 |
| SDCG-8-5 | Yves to report back on the discussion at the JECAM science meeting of a GEOGLAM commercial provider day to be hosted by Agriculture Canada | November 2015 |
| SDCG-8-6 | Brian to follow-up with USGS and Geoscience Australia on the work being done there on the example instance of the CCDC algorithm | October 2015 |
| SDCG-8-7 | Frank Martin to clarify the Sentinel-1B acquisition strategy (whether it will be a direct copy of 1A, and whether there will be an attempt to optimise acquisitions between 1A and 1B by shifting the timing of acquisitions) | October 2015 |
| SDCG-8-8 | Global Data Flows Study team to reflect the user perspective and requirements in their Study, in consultation with the MGD component, SilvaCarbon, FAO, and priority countries where possible | SDCG-9 |
| SDCG-8-9 | Global Data Flows Study team to reflect the donor perspective and requirements in their Study, in consultation with donors like ADB, The World Bank, Norway, and Germany | SDCG-9 |
| SDCG-8-10 | GFOI Office to contact the GFOI Leads for suggested organisations and countries to canvass regarding user and donor perspectives on the Global Data Flows Study | October 2015 |
| SDCG-8-11 | Helmut to provide a German donor perspective on the requirements for the Global Data Flows Study | November 2015 |
| SDCG-8-12 | Brian to investigate whether the country reports the SEO generates could be automated or semi-automated and provided via the GFOI Space Data Portal | November 2015 |
| SDCG-8-13 | Brian to share current progress on the Space Data Access guide in support of the development of the GFOI Space Data Portal | COMPLETE  Brian shared his most recent status – will follow-up after CEOS Plenary |
| SDCG-8-14 | Yves to make the circulate information from CCMEO (Canada Centre for Mapping and Earth Observation) on their Data Cube development activities, including technical and implementation details as possible | October 2015 |
| SDCG-8-15 | Brian to prepare a set of definitions on the Data Cube approach to map projections to be circulated to canvass broad opinion across the GFOI constituency | October 2015 |
| SDCG-8-16 | Brian to prepare a short (15 minute) summary video of the Kenya Cube to be circulated amongst the GFOI constituency | October 2015 |
| SDCG-8-17 | SDCG Secretariat to work with Brian to setup the first in a series of SDCG-All Data Cube update telecons to provide status updates between SDCG-8 and SDCG-9 | COMPLETE  First call held 21 October |
| SDCG-8-18 | Helmut to circulate the details of GFOI-relevant DLR research announcements of opportunity | Result of the evaluations/negotiations of the 2016 AO expected by end of 2015 |
| SDCG-8-19 | Brice and Ake to prepare a brief summary (a couple of slides) of GFOI R&D activities to circulate to the GFOI community once the program is officially reactivated | Before end December 2015 |
| SDCG-8-20 | Ake and Nobuyoshi to assist agencies to commence/resume acquisitions over GFOI R&D Study Sites, and to commence/resume distribution of archive data to research groups | October 2015 |
| SDCG-8-21 | Yves to share the data set template (quad sheet) that the Polar Space Task Group uses | October 2015 |
| SDCG-8-22 | Ake and GOFC-GOLD to follow-up with BlackBridge/PL, GAF, and Airbus DS/France (SPOT 6/7) on their potential to contribute to Element 3 | October 2015  In progress – Ake has reached out |
| SDCG-8-23 | Ake to follow-up with science groups who have requested Pléiades data, advising to get in contact with CNES regarding product formatting and production details | October 2015 |
| SDCG-8-24 | Ake to update the Element 3 Strategy, in coordination with SDCG agencies and GOFC-GOLD, to reflect a new mechanism (and boundary conditions) for the collection of requests and the selection process to accommodate new research groups and GFOI Study Sites | SDCG-9 |
| SDCG-8-25 | Ake to prepare the an update to the Element 3 Strategy to be presented for endorsement at SIT-31 | SIT-31 |
| SDCG-8-26 | Ake to circulate an update on the outcome of discussions amongst interested SDCG agencies in coordinated research Announcement of Opportunity (AO) calls for GFOI | November 2015 |
| SDCG-8-27 | Stephen and George to circulate a draft outline of the GFOI Space Data Portal for comment | October 2015 |
| SDCG-8-28 | Frank Martin to follow-up with Carly regarding the display of the MGD web portal at ESA’s COP21 booth | December 2015 |
| SDCG-8-29 | Ake to follow-up with Inge on the trial use of SAR data by FAO | October 2015  Ake has been in touch with FAO on OpenSARKit |
| SDCG-8-30 | Gene to follow-up with Erik on publications (i.e. papers) related to the time series analysis of Landsat being performed by FAO (e.g. in cooperation with Wageningen University) | October 2015 |
| SDCG-8-31 | Brian to consult with Erik and FAO on their specific in-country processing tools (e.g. OpenForis), processing chain, and data flows to assess the feasibility and utility of supporting them in the Data Cube | November 2015  Brian has been coordinating with Erik on meeting opportunities |
| SDCG-8-32 | Michael Bock to send the link to the DLR SAR training materials | COMPLETE  [https://saredu.dlr.de](https://saredu.dlr.de/) |
| SDCG-8-33 | SDCG Secretariat to circulate a first revision of a SDCG 3-Year Work Plan outcome and task status matrix | October 2015 |
| SDCG-8-34 | SDCG Secretariat to propose an update cycle and plan for the SDCG 3-Year Work Plan, culminating in an update at SDCG-9 | October 2015 |
| SDCG-8-35 | Stephen to circulate the draft list of invitees to the GFOI Open Forum for comment | October 2015 |
| SDCG-8-36 | Frank Martin to work with Stephen Briggs and SDCG EXEC to develop an outline of the week of SDCG-9 | October 2015 |
| SDCG-8-37 | Stephen Briggs to provide some suggestions on potential hosts for SDCG-10 in the UK in September 2016 | October 2015 |