

AGENDA OneGeology Operational Group Meeting #5

Date: 09 June 2020

Venue: GoToMeeting

Time:

| | Local Time | | Local Time |
|---|---------------|---|------------|
| Nottingham (United Kingdom - England) | 11:00 | Tokyo (Japan) | 19:00 |
| Rio de Janeiro (Brazil - Rio de Janeiro) | 07:00 | Canberra (Australia - Australian Capital Territory) | 20:00 |
| Saint-Petersburg (Russia - Saint Petersburg) | 13:00 | Dublin (Ireland) | 11:00 |
| Paris (France - Île-de-France) | 12:00 | Washington DC (USA - District of Columbia) | 06:00 |
| Ottawa (Canada - Ontario) | 06:00 | Uppsala (Sweden) | 12:00 |
| Helsinki (Finland) | 13:00 | Faro (Portugal - Faro) | 12:00 |
| Amsterdam (Netherlands) | 12:00 | Daejeon S.Korea | 20:00 |

Invited

| Boyan Brodaric (BB) | Technical Contact/Deputy, Central and Northern Canada Branch GSC – | | |
|-------------------------------|---|--|--|
| | NRC | | |
| Grigory Brekhov (GB) | Executive Director. Russian Geological Research Institute | | |
| Lars Kristian Stolen | Digital Strategist, Geological Survey of Sweden | | |
| (LCS) | | | |
| Aurete Pereira (AP) | Geological Survey of Portugal (LNEG) | | |
| Lidia Quental | Geological Survey of Portugal (LNEG) | | |
| Dr. Shinji Takarada (ST) | Technical Contact Geological Survey of Japan (Deputy) | | |
| Paul Bogaard (PB) | TNO | | |
| Dave Soller (DS) | USGS | | |
| Mary Carter | Geological Survey of Ireland | | |
| Dr Maria Glícia da | Head International Affairs Office, Geological Survey of Brazil (CPRM) | | |
| Nóbrega Coutinho (MG) | | | |
| Daniel Moreira (DM) | Technical Expert - Geological Survey of Brazil (CPRM) | | |
| Steve Hill | Chief Scientist, GeoScience Australia | | |
| JongGyu Han | KIGAM – Geological Mapping Department | | |
| Juoni Vuollo | GTK – Geological Survey of Finland | | |
| | | | |
| OneGeology Administrat | ion | | |
| Kate Royse | BGS Chief Digital officer | | |
| Tim Duffy (TD) | OneGeology Project Manager, British Geological Survey | | |
| Virginia Hannah(VTH) | OneGeology Administration Manager, British Geological Survey | | |
| James Passmore (JP) | OneGeology Technical Expert – British Geological Survey | | |
| Matt Harrison (MH) | Director of Information Systems, French Geological Survey BRGM | | |
| Nicolas Mauroy (NM) | Mauroy (NM) OneGeology Technical Expert – BRGM | | |

| C Loiselet | OneGeology Technical Expert - BRGM | | |
|-------------------|--|--|--|
| Attending for BGS | | | |
| Russel Lawley | Geologist, British Geological Survey | | |
| Hazel Napier | GeoScience and Society Lead, British Geological Survey | | |

AGENDA

Welcome and Apologies – Chair

A farewell from the current BGS OneGeology Project leader Dr. Tim Duffy:

Dear OneGeology colleagues and long-time friends,

Some of you have been with OneGeology since the start in 2007. At that time the then BGS Head of Informatics, Mr. Ian Jackson, was developing the idea of OneGeology and came to me to ask if I thought that interoperable geoscience data standards over the web were mature enough to be encouraged for widespread use across the geological surveys of the world. I had been working with others, many now retired, on such standards since 2003 and the rest as they say is history. I was technical lead for OneGeology within BGS from then until 3 years ago when, as some of you know, I partially retired to focus on some late in life studies and at that time James Passmore took over from me as technical lead, James having also having been involved with OneGeology continuously since the very early days. I have been formally BGS project leader for the last seven years and have decided that having secured the future of OneGeology for the next five years with the support of all of your organisations in recently re-signing the Consortium agreement no matter that signings did not take place at IGC36 this year – it is time that I fully retired and I shall leave BGS in mid-August. Accordingly following this meeting today BGS has appointed Hazel Napier – who was introduced to you at the October 2019 OOG meeting as likely to be involved with OneGeology going forward- to take over from me and I have spent considerable time passing on my historical knowledge and the project setup to her in recent months. I am confident that Hazel will take this initiative forward with great enthusiasm and will be offering her particular interest in Geoscience and Society to the direction of the project. With changes at BGS Edinburgh including all my OneGeology colleagues remaining there now having left BGS – it will also be efficient going forward that all BGS OneGeology staff will be at the BGS head office near Nottingham, England. With the very happy event of Matt Harrison moving jobs across to the other lead partner of the initiative, BRGM, and here today, there is no need for me to hang around and I am very confident that OneGeology has a very good future over the next five years. I shall of course join the newsletter list for the interested public and can always see what you are up to on the portal! I have volunteered to continue for the time being as Chief scientist for Interoperability Standards on Zhang Minghua's DDE Standards Group, as this is just getting going well and I may see some of you there. I want to thank you all for your enthusiasm and friendship over the years in this inspiring OneGeology Initiative and it was certainly a highlight of my informatics BGS career.

Best wishes and thanks for all your enthusiasm and friendship and now on to my final OOG meeting.

Tim

2. Formal Agreement of Operational Meeting #04 notes and actions - Chair

3. Review of Outstanding actions from meeting # 04 - Chair

| Outstanding Open Actions from previous Board Meetings | | | | |
|---|--|----|--------|--|
| 15.03 | MG to produce two letters, endorsed by OneGeology: | MG | CLOSED | |
| | one to INGEOMIN (the Venezuelan Geological Survey) | | | |

| | and the other to the committee Intergovernmental of the Plata Basin (CIC), asking them to formally approve the authorisation to CPRM to process the maps (Geological Map of Venezuela and the Hydrogeological Plata Basin) to be available at the OneGeology portal. Update 19/06/19: MG will work with VTH to prepare the context of the letters, which will be sent from the administration with endorsement of OneGeology. So far OneGeology has not yet received the draft letters from MG. | | DM reported that MG had taken this as far as possible. She has tried to contact INGEOMIN but had no response. MG will keep trying to move this forward and will update the group with any progress when it occurs. CPRM have already finished the harmonisation of this data to GeoSciML standard so it is ready for publication to the portal. |
|-------|---|-----|---|
| 15.10 | Board members to share their organisational strategies via onegelogy@bgs.ac.uk | ALL | STANDING ITEM |

4. Administration and Finance

- Membership Update Tim Duffy
 - Matt Harrison, now replacing Francois Robida as the BRGM lead party representative to the OneGeology Operational group, will report on the progress with getting OAGS to sign the consortium agreement as originally actioned by Francois
- Finance Update Tim Duffy. Including a new Project within the BGS financial administration for OneGeology from 1st January 2021 and 2021 invoices that will be for the same as this year equivalent amount next year but will be in GBP Pounds sterling rather than Euros going forward.

5. Communication and Outreach

- o Communications Plan: Hazel Napier
- Website: James Passmore. James will report on some extra effort available for improving the administrative and technical support website during the next year.

6. Development Update

- Portal update Nicolas Mauroy
- Portal usage statistics Nicolas Mauroy (Please circulate the latest statistics to the group before the meeting as usual Nicolas)
- BGS update on producing a prototype Mobile phone minerals focussed
 OneGeology application that would be produced by march 2021 but would then be put as opensource on the OneGeology Github James/Tim

- GitHub: James Passmore/Matt Harrison. BRGM has been exploring putting all the OneGeology portal code as opensource on this Github and Matt will report latest plans. All OneGeology participants will then be encouraged going forward to make any software improvements they desire to the portal or the for-themobile-phone application. For such developments to go into OneGeology hosted production versions, approval would need to be sought from the lead parties and the OOG.
- Helpdesk & support James Passmore

7. Other Progress Updates

- Digital twin Russel Lawley/Matt Harrison
- o LOOP Steve Hill + Russell Lawley

8. Forthcoming OneGeology Meetings

IGC36 has now been formally postponed until November 2020 but whether or not it goes ahead or in online form like with the EGU this spring – the already planned and agreed programme of talks could still be presented and if requested by the OOG this could be organised separately by OneGeology in November.

9. AOB and DONM