

ONLINE WORKSHOP

PROJECT MONITORING AND REPORTING

INTRODUCTION TO GEOGRAPHIC METHODS USING OPEN-SOURCE SOFTWARE

9. NOVEMBER – 11. DECEMBER 2020



Using a learning-by-doing approach, this digital workshop addresses theoretical and practical knowledge on selected tools and methods to generate spatial information for monitoring and reporting project activities and outputs.

Participants will be introduced to Open Foris and QGIS which are open source tools for data collection and visualization.

Basic Level

Application deadline: 22. October 2020

Who can apply?

- ✓ **DAAD students and graduates**
 - ✓ **Students of development programmes in Germany**
- ✓ **Relevant applicants from the Global South**

This workshop is free of charge
The number of participants is limited to 20

We look forward to your participation!

Apply and submit your motivation here:

<https://cutt.ly/ygtbt4u>

Program

Week 1		
Monday, 9 November 2020	18 – 19:30 h (UTC+2)	Introduction / QGIS set-up and project background
Tuesday, 10 November 2020	18 – 19:30 h (UTC+2)	Group work session
Thursday, 12 November 2020	18 - 19 h (UTC+2)	Online mentoring session [optional]

Week 2		
Monday, 16 November 2020	18 – 19 h (UTC+2)	My QGIS project: file formats, projections and online sources
Tuesday, 17 November 2020	18 – 19:30 h (UTC+2)	Group work session
Thursday, 19 November 2020	18 - 19 h (UTC+2)	Online mentoring session [optional]

Week 3		
Monday, 23 November 2020	18 – 19 h (UTC+2)	Points, lines and areas: working with vector data
Tuesday, 24 November 2020	18 – 19:30 h (UTC+2)	Group work session
Thursday, 26 November 2020	18 - 19 h (UTC+2)	Online mentoring session [optional]

Week 4		
Monday, 30 November 2020	18 – 19 h (UTC+2)	Open Foris Collect survey set-up
Tuesday, 1 December 2020	18 – 19:30 h (UTC+2)	Group work session
Thursday, 3 December 2020	18 - 19:30 h (UTC+2)	Online mentoring session [optional]

Week 5		
Monday, 7 December 2020	18 – 19 h (UTC+2)	Field data collection with Open Foris Collect Mobile
Tuesday, 8 December 2020	18 – 19:30 h (UTC+2)	Group work session
Thursday, 10 December 2020	18 - 19:30 h (UTC+2)	Online mentoring session [optional]
Friday, 11 December 2020	18 – 20 h (UTC+2)	Results mapping: Data analysis and visualization / Closing session

Organization

During the online sessions, interactions between participants and the facilitators have the aim of introducing the topic and discussing the progress of participants. The second type of interaction occurs via a **teaching platform**, where participants will access E-learning material (texts, videos, quizzes, etc.) and will conduct online group activities based on case studies. During the **online mentoring sessions**, the participants will have the opportunity to solve questions related to the assigned tasks in real-time, with the tutors and other participants. The estimated time to allocate to this workshop is between 4 to 6 hours per week.

Target audience

The workshop targets primarily students of MSc Tropical Forestry at the TUD who would like to develop their skills in project monitoring and evaluation using geographic information systems for further application on their research. However, students of development programmes in Germany, young researchers, and professionals with experience in international development projects who would like to further qualify and professionalize their skills are also welcomed to apply.

Participants are expected to commit to the entire duration of the workshop and participate in the planned online sessions to receive a certificate.

This event is organized by:



TECHNICAL UNIVERSITY OF DRESDEN
Institute of International Forestry and Forest Products
Chair of Tropical and international Forestry



BLUOVERDA DEUTSCHLAND e.V.
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DAAD

Deutscher Akademischer Austauschdienst
German Academic Exchange Service



Powered by:



2811 Social Enterprise UG

E-Mail: info@2811.cl

Online Workshop 2.0

14
Responses

08:36
Average time to complete

Active
Status

1. About the workshop content:

Strongly disagree Disagree Don't know Agree Strongly agree

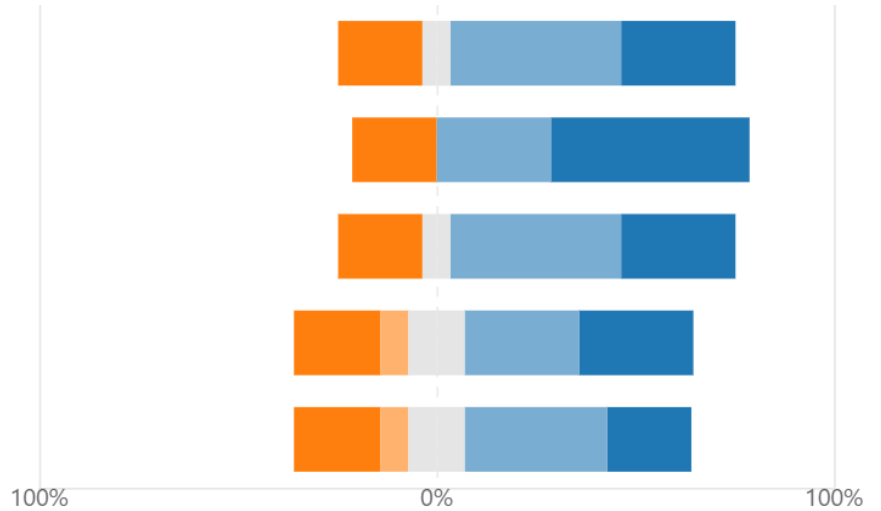
The workshop made me feel better prepared to plan and manage my own project.

I have learned the basics about the use of QGIS and would like to keep using it in the future

I have learned the basics about the use of OpenForis Collect and would like to keep using it in the future

I am likely to use QGIS in my own projects in the near future

I am likely to use OpenForis Collect in my own projects in the near future.



2. About the course organization

Too short Just right Too long

The overall length of the workshop (5 weeks) was

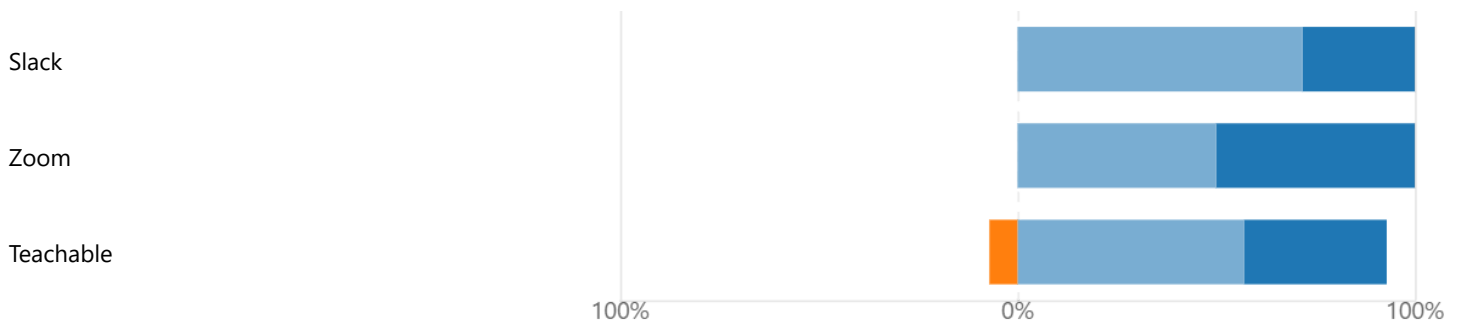
The course contents were

The online sessions were



3. Please rate the communication and learning tools used in this workshop

■ Never want to use it again
 ■ Had trouble using / understanding it
 ■ It was OK
 ■ Loved it! Was very useful



4. Having my group channel on Slack open to the organizers....

- made me feel uneasy 0
- made me feel confident that ... 8
- did not matter to me 4
- Other 2



5. The length of the lectures (explanatory text) was:

💡 Insights

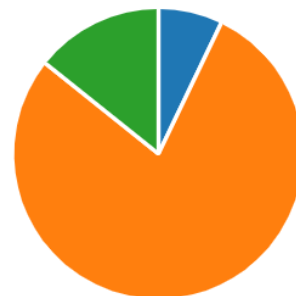
- too short 1
- just right 9
- too long 4



6. The amount of learning content was

💡 Insights

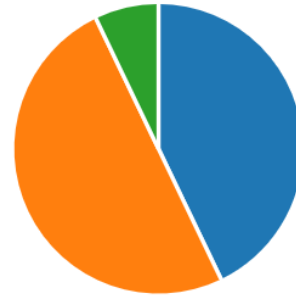
- Not enough, I would have like... 1
- Just right 11
- Too much, I had trouble keepi... 2



7. About writing style of the lectures (explanatory text):

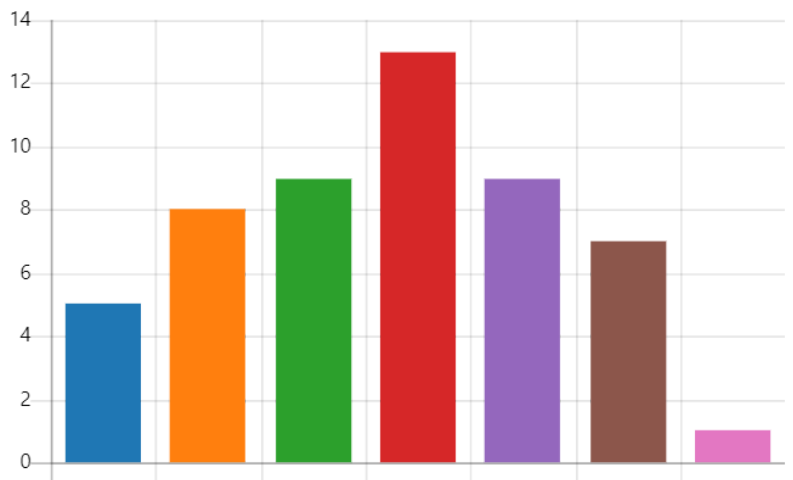
💡 Insights

- I liked the colloquial language... 6
- I don't have a strong opinion ... 7
- I didn't like the style it was wri... 1



8. Within the context of this workshop, what other topics would you be interested in further learning?

- OF Calc 5
- OF Collect Earth 8
- Data analysis and visualization 9
- Remote Sensing and GIS 13
- Raster data in GIS systems 9
- QGIS for advanced users 7
- Other 1



9. This is what I liked about the workshop

14
Responses

Latest Responses

- "The enthusiasm of the organizers and participants. The organizers are..."*
- "The whole working in a group made it really exciting for me. Everyon..."*
- "The way it was planned and organised"*

10. This is what I did not like about this workshop:

14
Responses

Latest Responses

- "We were doing everything by our selves and unfortunately the person..."*
- "I cannot really point out to something. Only that most times it is diffic..."*
- "Nothing to complain about the workshop"*

11. Comments on the workshop and suggestions for improvement of future workshops:

14
Responses

Latest Responses

"It's very good to try to do participatory activities, but with a real purp..."

"I realized that we struggled with some of the tasks in order to comple..."

"It was so good , maybe it will need only more time"

12. Would you recommend this workshop?

● Yes	13
● No	0
● Maybe	1

