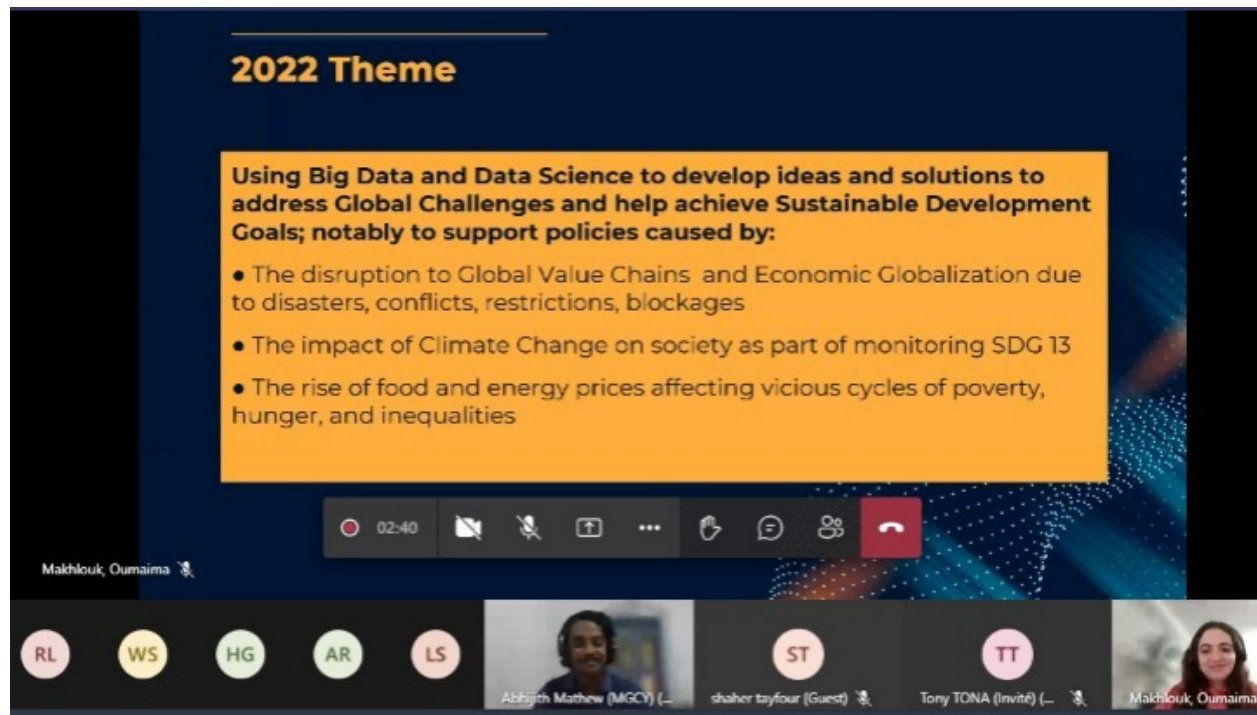


Summary Webinar UNBDH 31st October 2022

Theme



The screenshot shows a Zoom webinar interface. The main content area displays the '2022 Theme' in orange text on a dark blue background. Below the title, a yellow box contains the following text: 'Using Big Data and Data Science to develop ideas and solutions to address Global Challenges and help achieve Sustainable Development Goals; notably to support policies caused by:'. This is followed by three bullet points: '• The disruption to Global Value Chains and Economic Globalization due to disasters, conflicts, restrictions, blockages', '• The impact of Climate Change on society as part of monitoring SDG 13', and '• The rise of food and energy prices affecting vicious cycles of poverty, hunger, and inequalities'. At the bottom of the screen, there is a Zoom toolbar with icons for chat, mute, video, and other controls. Below the toolbar, a row of participant avatars is visible, including 'RL', 'WS', 'HG', 'AR', 'LS', 'Abhirath Mathew (MGCY)', 'ST', 'TT', and 'Makhlouk, Oumaima'.

2022 Theme

Using Big Data and Data Science to develop ideas and solutions to address Global Challenges and help achieve Sustainable Development Goals; notably to support policies caused by:

- The disruption to Global Value Chains and Economic Globalization due to disasters, conflicts, restrictions, blockages
- The impact of Climate Change on society as part of monitoring SDG 13
- The rise of food and energy prices affecting vicious cycles of poverty, hunger, and inequalities

02:40

Makhlouk, Oumaima

RL WS HG AR LS

Abhirath Mathew (MGCY)

ST

TT

Makhlouk, Oumaima

Platform

AWS (Youth + Expert) - Optional

UNGP AIS (Expert) - Mandatory

ArcGIS (Expert) - Optional

Slack → Communication Platform - Mandatory for All participants

AWS Platform

Nama & Link	Desrkipsi
Event Engine	Portal untuk masuk ke platform AWS <i>free</i> (khusus untuk kompetisi) dengan menggunakan <i>hash*</i> yang akan dikirimkan pada 3 November 2022 melalui email.
SageMaker	Workshop salah satu service AWS untuk aplikasi machine learning menggunakan cloud env.
AWS Glue	Workshop dasar salah satu service AWS untuk membuat ETL & Otomasi Data <i>Wrangling</i> menggunakan cloud env. (<i>serverless computing platform</i>)
AWS Glue Immersion	Workshop lanjutan untuk membuat ETL menggunakan cloud env.
AWS Open Data	Dokumentasi untuk <i>connect</i> Open Data di AWS, berisi 3000+ dataset

*) the team leads will receive a team hash, use the team hash to authenticate yourself and access AWS along with your team members

Communication Platform

Communication Platform >> SLACK

General channels

- Channel **"announcements"**: countdown, important information...
- Channel **"data"**: share useful data insights or link to newly found public datasets
- Find the channel **"technical-issues"** to seek technical support related to platform access
- Ask any questions that doesn't go into the other categories in the **"submission-questions"**
- Relax and get to know other participants in the **"lounge"** channel

Regional channels

- You will be added to a private regional channel to get to know teams from your region

Big data experts channel

- Big data experts can communicate and share insights on this channel

Teams can create a private channel to have a collaborative work.

**Teams can support each other through Slack at any time. The UNBDH Mentors from different regions will support teams on SLACK and will be available between 8:00 AM and 6:00 PM for each respective time zone*

Meeting chat

one?

Yes - you can use PowerBI or Tableau for example. Or HTML.

See less

RA Rahman Alam 19:43 Who are the investigators?

AK Akher Kharullin L. 19:43 Edited What we should do if we have university licenses?

HA Hend Abdulla Ali Rustom B. 19:43 we voted to be physically there during the event, will the location be shared and start and end hours from 8/Nov-...

See more

OM Makhloq, Ounaina 19:43

Rahman Alam (External) Where to submit?

We will give you the link before

See more

SZ Sakina Zaidi (Guest) 19:44 Please also share this presentation

OM Makhloq, Ounaina 19:44

Hend Abdulla Ali Rustom B. 19:44 we voted to be physically there during the event, will...

See more

Type a new message

Invitation link for SLACK :

https://unbigdatahackathon.slack.com/join/shared_invite/zt-1j5wqt2j4-0LVomOUUs18NdqluZqSCw#/shared-invite/email

Judging Criteria

Judging Criteria		
Criterion	Description	Weight
Theme	Does the team develop a solution that is in line with the event's theme? Is the solution realistic and scalable?	30%
Innovation	Does the team's idea show "Out of the Box" thinking? Is the team's solution groundbreaking?	30%
Methods	Is the technology behind the idea impressive? Does the solution use any new methods?	20%
Presentation*	How well was the project presented? Does it make the idea more appealing?	10%
Visualization*	How well has the report's data visualization been done?	10%

* This criteria is for separate prizes Best presentation and best visualization

Penalty

- Did the team submit codes, slides, video?
- Did the team use private data in the project?
- Did the big data ex

Tim akan mendapatkan pinalti jika:

1. Tidak mengumpulkan salah satu dari tiga persyaratan yang harus dikumpulkan (codes, slides/report dan video)
2. Tidak menggunakan *open data*

Catatan:

1. Peserta boleh menggunakan data apapun selama data tersebut merupakan "open data" dan termasuk kategori "big data" dengan menyematkan link sumber sehingga dapat diversifikasi
2. Summary webinar dan mekanisme lebih detail akan disampaikan melalui email serta saat pembukaan/seksi workshop UNBDH.
3. Dataset akan disediakan oleh panitia (bila masih belum mendapatkan data sampai hari H)
4. AWS dapat diakses oleh seluruh peserta, baik yang *online* maupun *onsite*

Pertanyaan belum terjawab:

1. Submission Mechanism ?

Hasil diskusi:

1. Sub-tema yang dipilih adalah sub-tema nomor 3, terkait dengan “***The rise of food & energy prices affecting vicious cycle of poverty, hunger and inequalities***” (Kenaikan harga pangan dan energi berdampak pada lingkaran setan kemiskinan, kelaparan dan ketimpangan).
2. Platform analisis data akan menggunakan AWS
3. Nilai terbesar terdapat pada kesesuaian tema & solusi (60%)
4. **PR**
 - a. Upload/kirim Foto ke mas Razis (All), deadline Kamis, 3 Nov 2022
 - b. Cari Data terkait dengan sub-tema (All), deadline Jumat, 4 Nov 2022
 - c. Upload materi statistics (Ulan) & Upload ke GitHub, deadline Rabu, 2 Nov 2022

Next meeting → Jum’at 4 November 2022 Jam 19.45 WIB via Google Meet

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Info Tambahan:

[TSDN info](#)

[TSDN telegram \(untuk info2 lebih lanjut\)](#)