INDONESIAN GEOSPATIAL CHALLENGE 2022 IMPORTANT NOTES FOR PARTICIPANTS

Submission Guidelines

3. Participating teams are to submit a) 1 project report that describes your project using the given *Project Write Up* and b) 1 poster Submission of the team's design.
   a. Project Write Up: Please ensure that your submission adheres to the following guidelines stated in the *Project Write Up*.
   b. Poster Submission: The poster submission (up to 2 pages) will be used as a presentation board to the judges to summarize your project. Poster size, style (use of infographic, charts, pictures) and content are left to the discretion of the team. All fonts used inside the poster submission should not be smaller than **Calibri font size 12 and resolution to be at least 200dpi.** The team may choose toupload the poster in png, jpeg or pdf.

4. Each team is to submit the following documents to Badan Informasi Geospasial:

Documents to be submitted	Submission Details
Project Write Up	To submit one per team
Poster Submission	To submit one per team The poster submission (up to 2 pages) will be used as a presentation board to the judges to summarize your project. Poster size, style (use of infographic, charts, pictures) and content are left to the discretion of the team. All fonts used inside the poster submission should not be smaller than Calibri font size 12 and resolution to be at least 200dpi. (.pdf format only)
Team Photo	Group photo of all team members (.jpeg, .jpg, .png formats only)
Declaration Form on the Originality of Work	Duly completed and signed as a team (.doc, .docx formats only)

5. Refer to **Annex A** for the list of participating Indonesian Geospatial Agencies.
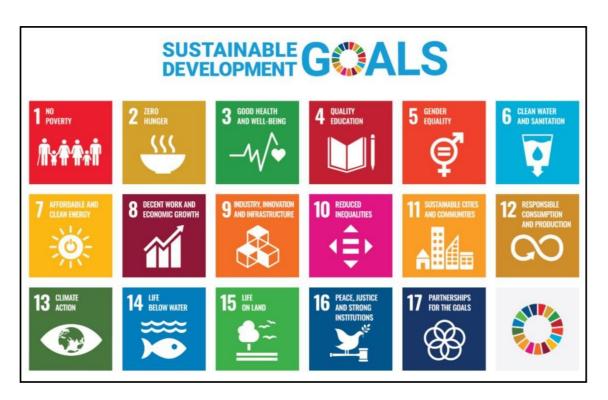
Rules and Regulations

15. The submitted project should evidently showcase the use of geospatial technology and information to support nations in achieving their Sustainable Development Goals (SDGs). Details about the SDGs, set out by the https://www.sdg2030indonesia.org/, can be found *http://sdgs.bappenas.go.id/*.

16. Teams can determine their own challenge statement. The chosen challenge statement should support the SDGs. Teams are encouraged to tap on the additional resources contributed by the challenge partners for their project. Limited slots are available and on a first-come-first serve basis.

17. Each team is required to work on only ONE challenge statement and submit ONE *Project Write Up and Poster Submission*. Participants should adhere to the instructions stated in the *Project Write Up* and must not edit or manipulate the template in the *Project Write Up*.

18. Each team must consist a minimum of TWO, to a maximum of FOUR participants.

19. Each team must nominate a student representative to represent the team for purposes of communication with the Organiser on all matters relating to AGC 22.

20. Participants are only allowed to participate in ONE project submission.

21. AGC 22 is open to all students who are enrolled on a full-time basis at an Institute of Higher Learning (Tertiary Institution or its equivalent) only.

22. The submitted project must be the team's original work and has not been previously submitted in another competition or published for any commercial purposes.

23. The team should own or procure the intellectual property rights (including copyright) subsisting in the Background IP and Foreground IP in their submitted projects, or they have the necessary authorisations, permissions and licences for the use of any Background IP and/or Foreground IP owned by third-parties. For more information, please refer to the Terms & Conditions.

24. Participants are encouraged to familiarise themselves with the judging criteria when working on their project submission.

25. Participants are encouraged to tap on the supporting resources that have been generously contributed by our challenge partners. For more information, please refer to the GeoWorks website.

26. Winners of AGC 22 will be announced and contacted via email.

27. Participants should adhere to all Terms & Conditions stated under AGC 22.

28. The Organiser reserves the right to disqualify any participant or teams who are found not adhering to the Rules and Regulations of AGC 22.

Figure 1: Sustainable Development Goals
Source: United Nations Department of Economic and Social Affairs (2020)

Judging Criteria

Participants are encouraged to familiarise with the judging criteria. Below are some guiding pointers and they are non-exhaustive.

20% **Challenge Statement & Relevance (Max 600 words)**
How well does the challenge statement support the SDGs? Is it valid?
How well has the team demonstrated the relevance/ importance of their challenge statement (by situating it in the wider literature context)?
Are the target outcomes of the project stated clearly?

40% **Application of Geospatial Technology (Max 1000 words)**
How has the proposed solution addressed the challenge statement?
How effectively has geospatial technology been used in the proposed solution?
What is the complexity of the geospatial techniques utilised?

20% **Creativity & Innovation (Max 600 words)**
How innovative/ original is the proposed solution's use of geospatial technology?
How does the proposed solution differ from methods/ techniques currently employed in the geospatial domain?

20% **Sustainability & Applicability (Max 600 words)**
How feasible is the implementation of the proposed solution?
How sustainable is the proposed solution (eg. financially, logistically)?
Are there metrics proposed to measure its long-term success?
Is the proposed solution applicable in other fields/ domains?

Annex A: List of Participating ASEAN Geospatial Agencies

S/N	ASEAN Country	Corresponding National Geospatial Agency
1	Indonesia	Badan Informasi Geospasial
2	Philippines	National Mapping and Resource Information Authority
3	Singapore	Singapore Land Authority
4	Thailand	Geo-Informatics and Space Technology Development Agency
5	Viet Nam	Ministry of Natural Resources and Environment, Department of Survey, Mapping and Geographic Information