

To-do and Not-to-do list for preparing contents in your article for Progress in Landslide Research and Technology

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Below are several cases that may pose issues. We hope this serves as a reference for you when creating articles for future submission.

No. 1: Don't do this:

× Google Maps, Google Terrain images, Google satellite images

The Google Geo-Guidelines (<https://about.google/brand-resource-center/products-and-services/geo-guidelines/#general-guidelines>) say you can use them for research, education, film, and nonprofit use without needing permission. However, the guidelines explicitly state that the Guidelines cannot make exceptions when conditions exceed those permitted by the Google's Guidelines:

"If your use isn't allowed, we're not able to grant exceptions, so please don't submit a request."

Therefore, **you cannot use content with Google images**, which will be licensed under the terms of the Creative Commons Attribution 4.0 International License (CC_BY), in "Progress in Landslide Research and Technology."

○ Alternative Solution

Instead of using Google's terrain images, maps, or satellite photos, a solution is to prepare your own map images by overlaying necessary layers on GIS using open photos provided by third parties or images for which you have obtained permission. You must also specify which software was used to create the map to indicate whether the created map complies

with the conditions of the Creative Commons license.

Example:

Don't do this:

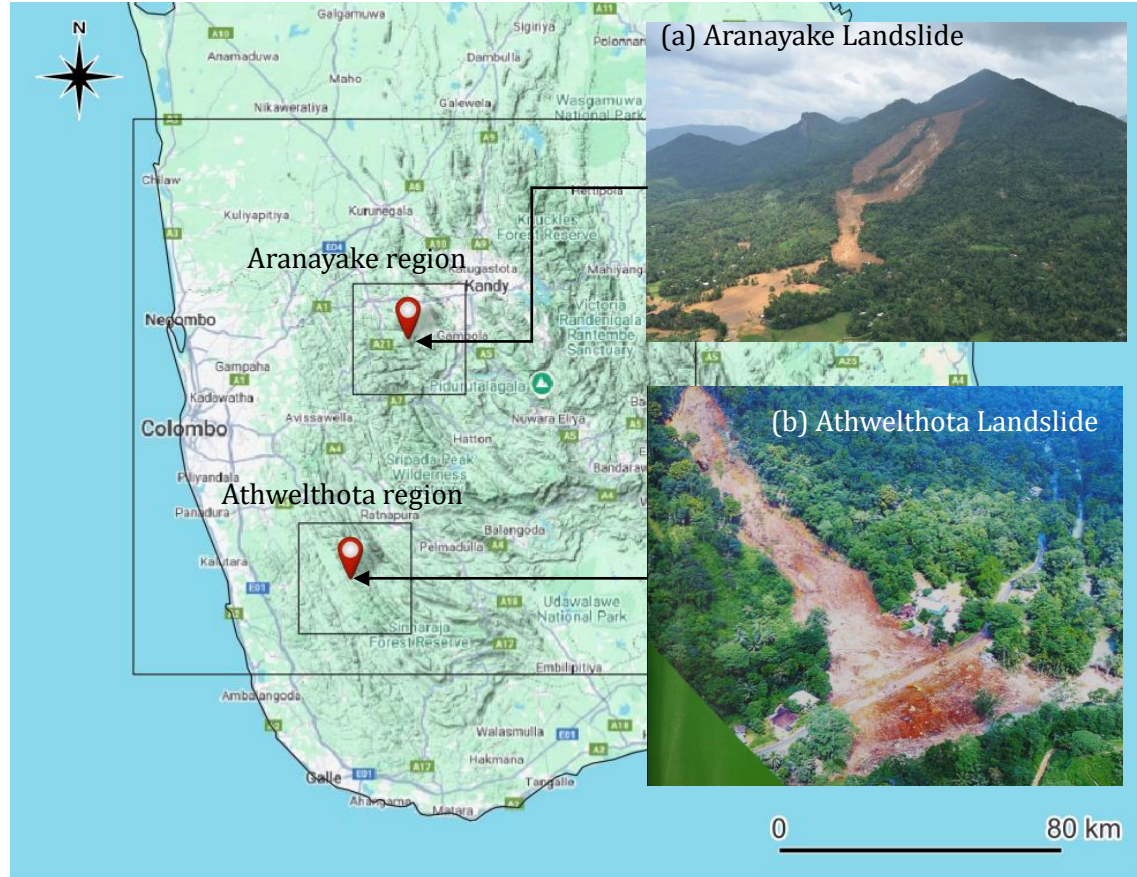


Fig. 1 Two pilot study sites, including (a) Aranayake Landslide and (b) Athwelthota Landslide: Each site is a 30 km by 30 km area (Grandchild domain for the numerical simulation of rains on MSSG). The quadrangle encompassing the central mountain region is the child domain for the numerical simulation of rains on MSSG.

←

The map of Sri Lanka was created in QGIS, a free and open-source GIS software under the GNU General Public License (GPL). However, the **"XYZ Tiles" service** of QGIS, which allows you to add raster data from various online sources, was used to add the **Google terrain image** of Sri Lanka. Therefore, this map cannot be used in P-LRT.

Written permission to use the inset photos must be obtained from the organization that owns them, which is the National Building Organization in this case, even though its members are co-authors of this article.

Alternative Solution

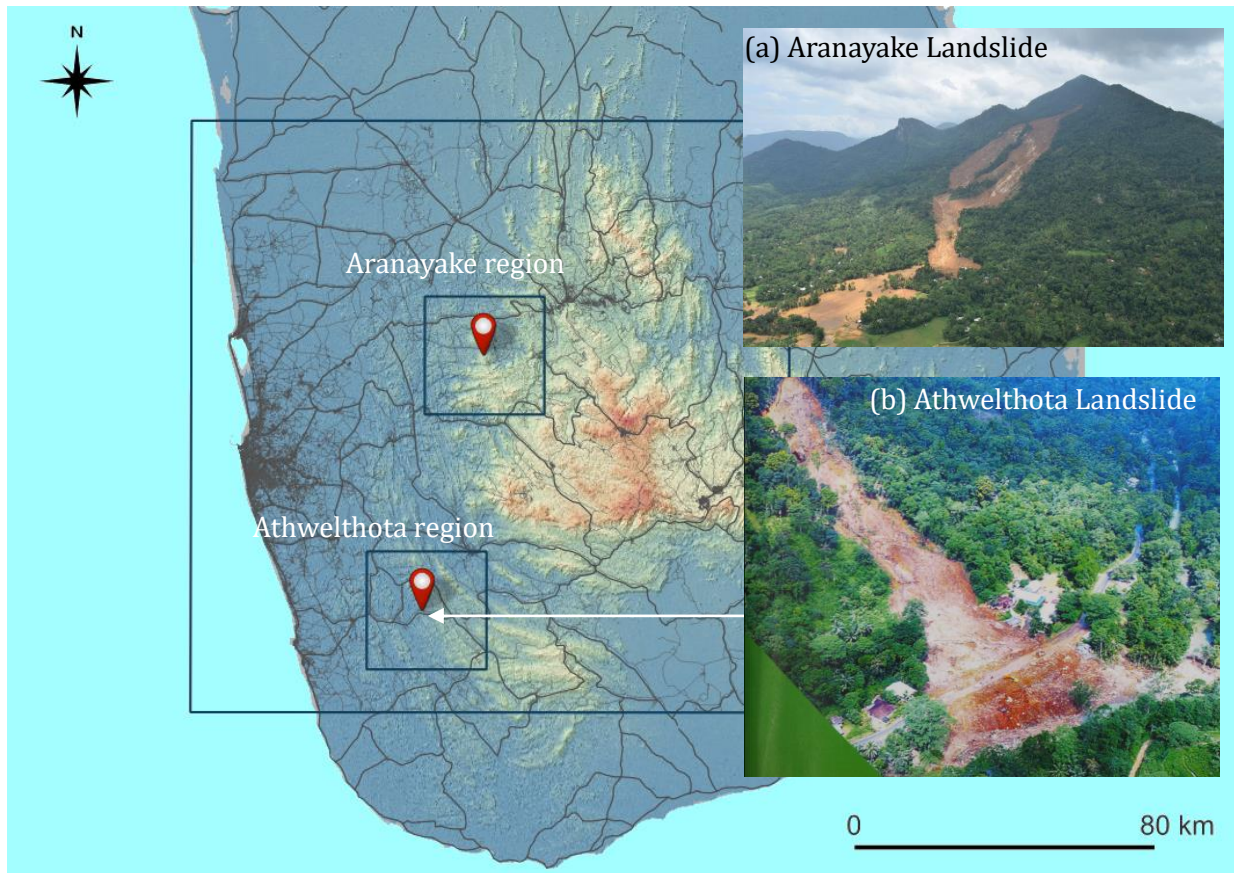


Fig. 1 Two pilot study sites, including (a) Aranayake Landslide and (b) Athwelthota Landslide: Each site is a 30 km by 30 km area (Grandchild domain for the numerical simulation of rains on MSSG). The quadrangle encompassing the central mountain region is the child domain for the numerical simulation of rains on MSSG. **This map is the author's original work created using QGIS, a geographic information system software that is free and open-source. Photos (a) and (b) were provided by the National Building Research Organization.**

The map shown above was also created in QGIS. However, the underlying data does not include any Google images. The data, such as the JAXA ALOS World 3D DEM, can be used for commercial purposes free of charge.

Written permission to use the inset photos has been obtained from the organization that owns them, which is the National Building Organization in this case.

No. 2: You'd better not do this:

Group photo

When publishing a group photo, permission must be obtained from each person appearing in the picture to publish images showing their faces.

Example:

You'd better not do this



Fig. 13 Steps for Village watching

The diagram above explains the flow of the Village Watching activity, which encourages residents to walk around their neighborhood and consider where safe evacuation sites are located and which evacuation routes are secure in the event of dangerous heavy rain that could trigger landslides.

Photographs capturing residents during each activity process were used. However, since permission to publish these photos in an open-access book article was not obtained individually, the illustration was finalized **with their faces blurred**.

However, Springer commented that **their faces are still recognizable and that release forms from all individuals must be in place before publication**.

Alternative Solution

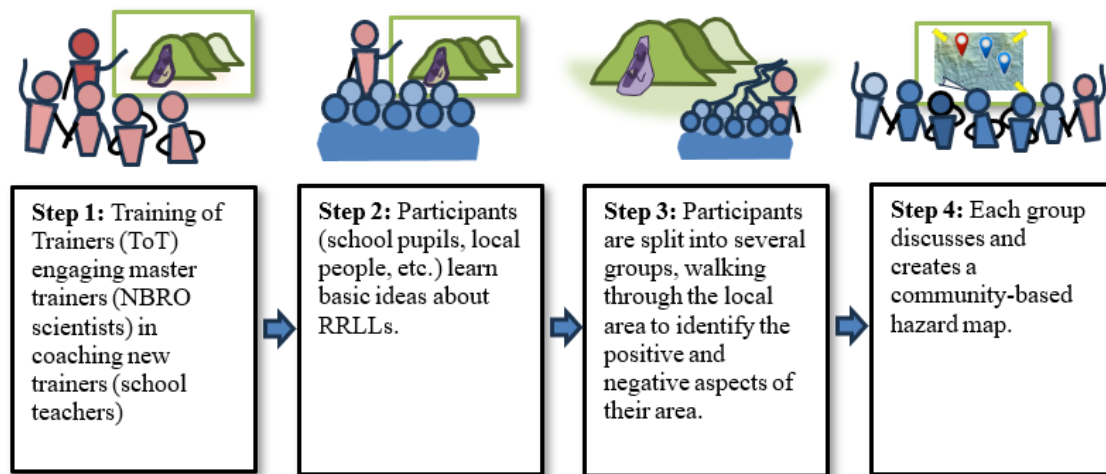


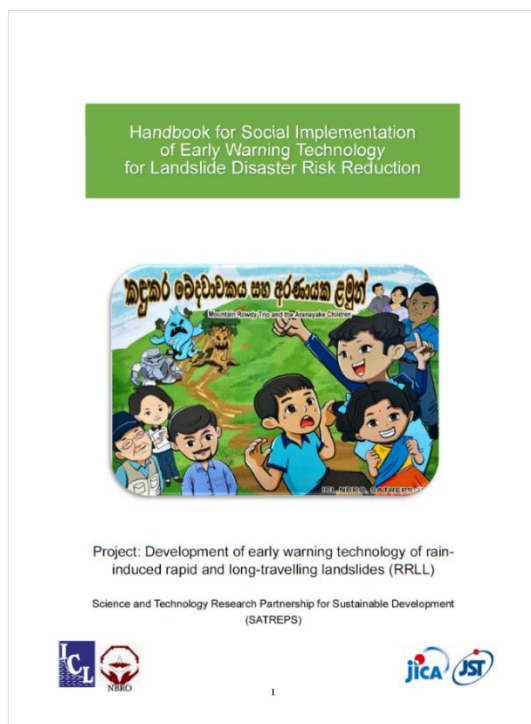
Fig. 12 Steps for Village watching

The inset group photos have been replaced with illustrations as shown above.

No. 3. You need to do this

If you include images of deliverables containing the logo of a research funding organization in an article describing your project's results, you must obtain permission from the funding organization to use the logo.

Example:



The image on the left is the cover page of "Handbook for Social Implementation of Early Warning Technology for Landslide Disaster Risk Reduction, one of the project's results. This cover image displays the logos of the two core implementing institutions and the two research funding organizations. Therefore, you must obtain written permission from all four organizations for the use and publication of their logos.

Fig. 14 Handbook for Social Implementation of Early Warning Technology for Landslide Disaster Risk Reduction (Group 3 of the SATREPS Project RRLL (2025))

No. 4. Don't do this:

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