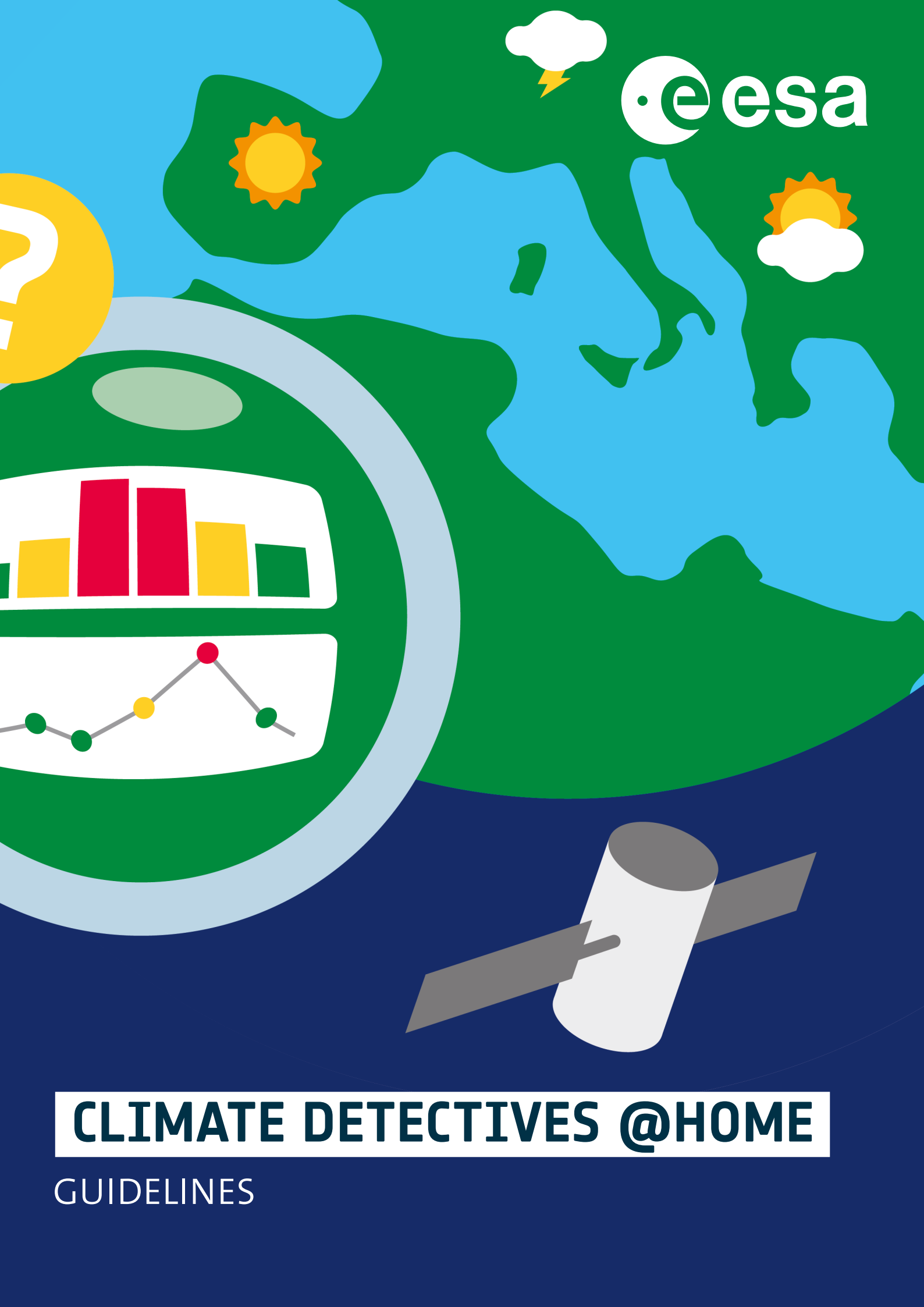


The ESA logo, consisting of a stylized '@' symbol followed by the lowercase letters 'esa' in a white, sans-serif font.

CLIMATE DETECTIVES @HOME

GUIDELINES

From their vantage point in space, astronauts and satellites can see both the beauty and the fragility of our planet. You can also observe Earth from home and work like a real Earth scientist. Choose an Earth observation image, describe what is visible and tell us how this relates to a climate aspect or problem. You can help ESA make a difference in understanding and protecting Earth's climate!

→ Overview

Climate Detectives @home is an ESA education project that challenges you to monitor our planet from home by looking from above. You will be asked to find an Earth observation image, describe it and link it to a climate problem. Images can be related to:

- Atmosphere and air pollution
- Oceans and water bodies
- Agriculture
- Vegetation and forestry
- Snow, ice and glaciers
- Natural landscapes
- Urban landscapes

Climate Detectives @home is a non-competitive project. All participants that submit an entry that complies with the guidelines will receive a participation certificate and their submission will be shared on the Climate Detectives @home online platform <https://climatedetectives.esa.int/home>.

→ Timeline

Registrations are open from 12 May to 4 September 2020.

→ Who can participate?

Participation is open to individuals, virtual teams of young people aged 12 - 18 years, and families. An adult must register on the [Climate Detectives @home online platform](#) and submit the project for minors.

→ How to submit the project

1. Submissions must include:
 - An Earth Observation (EO) image downloaded from the EO Browser online tool or selected from the ESA Earth Observation Image of the week gallery or from the ESA astronauts' Flickr accounts below. Images from other data sources will not be accepted.
 - ▶ [Earth from space by ESA's Astronaut Thomas Pesquet](#)
 - ▶ [Earth by ESA's Astronaut Tim Peake](#)
 - ▶ [In space by ESA's Astronaut Samantha Cristoforetti](#)
 - ▶ [Horizons: Earth Views by ESA's Astronaut Alexander Gerst](#)
 - ▶ [Luca Parmitano Beyond mission by ESA events](#)
 - A short title and an original caption (max. 200 words) written in English describing the following:
 - ▶ Location
 - ▶ What is visible in the image
 - ▶ What climate problem can be highlighted in the image
2. The image must be uploaded as a .JPG or .PNG or .JPEG or GIF file (maximum file size 15 Mb); the data source or the public link to the image must also be provided.
3. Submissions must be uploaded to the [Climate Detectives @home platform \(https://climatedetectives.esa.int/home\)](https://climatedetectives.esa.int/home); the **deadline is 4 September 2020**.
4. By submitting the project, the participants agree that their project (image and caption) will be shared on the Climate Detectives @home online platform. Participants accept that ESA Education and partners have the right to use the entirety or parts of the project for outreach and education purposes.
5. Participants certify that their submission is their own work and that they have full legal right to use any portion that is not their original work. ESA bears no responsibility for verifying the authenticity of the proposals. Images with no credits or associated public link will not be published.
6. ESA reserves the right to disqualify submissions that do not follow the guidelines, or that contain messages, which are deemed inappropriate or inadequate for the audience.

→ Questions

For any questions, consult the [Climate Detectives @home website \(https://climatedetectives.esa.int/home\)](https://climatedetectives.esa.int/home) or send an email to climate.detectives@esa.int.

→ Useful links

Climate Detectives @home website

<https://climatedetectives.esa.int/home>

Climate Detectives @home – Starter guide

https://esamultimedia.esa.int/docs/edu/Climate_detectives_home_starter_guide.pdf