Image files guidelines

The Authors should prepare all figures to be published in the EYEC Monograph according to the following rules.

Figures should be placed in the center of the page with a caption describing its contents. Labels and titles should be provided in the text of the submitted document. **Do not** include labels or titles in the image file itself.

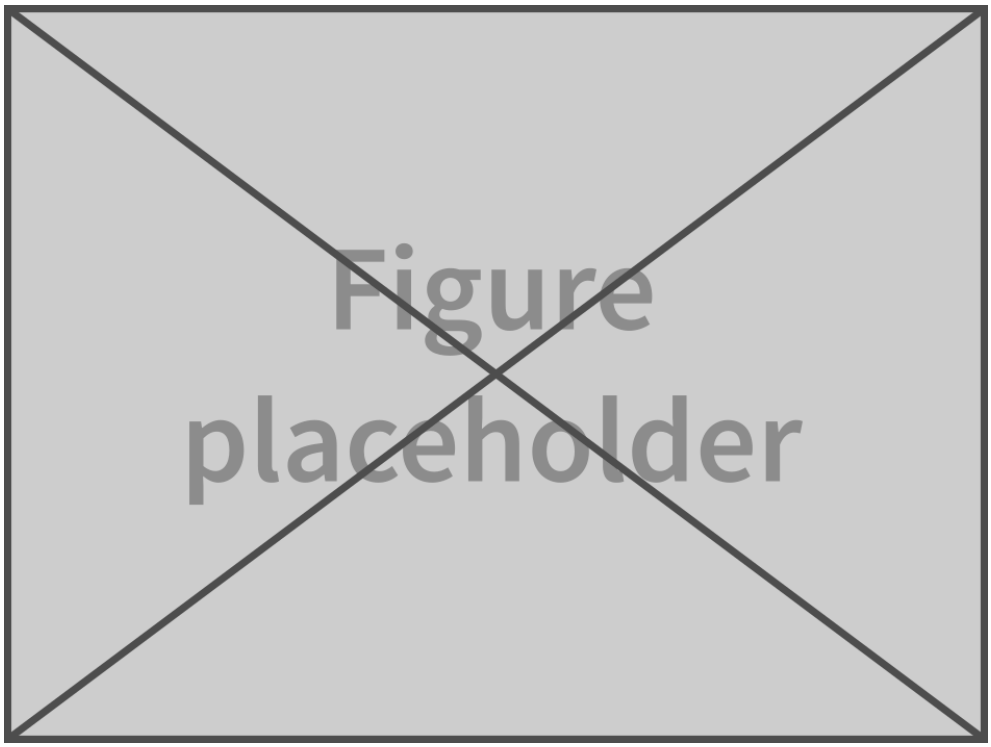

Figure 1: Example of a figure caption (use the *Centred* style for captions). Figure captions should be centred and placed under the illustration.

Please ensure that all text in the figure is legible in the image's intended size. We recommend choosing a font size of at least 9 points.

Colour and grayscale images are accepted.

Tips:

- JPG files are not recommended for figures containing schemes, technical diagrams or results charts. JPG files compression causes artefacts around all text characters and sharp edges. To ensure the highest quality of illustrations in the Monograph, we recommend exporting figures in PNG or vector formats.

- We recommend checking if the image won't lose any essential details after converting into grayscale. It is done during the printing process. The online version of the Monograph will be published with full-colour images. All popular image processing programs have the option to convert the image into grayscale.

File naming

Please name figure files as follows:

XXX_Surname_Name_Y_figZZ.jpg

- XXX: submission type (ABS, ART or MON for an abstract, scientific article or monographic article),
- Surname_Name: surname and first name of the submitting author,
- Y: number of the submission (1 or 2),
- ZZ: figure number, in accordance with the numbering in the submitted manuscript,
- .jpg: figure file format (.jpg, .png., .svg or .pdf)

Photographs

All photographs should be provided in **JPG or PNG format**. The file should have a resolution of at least 300 DPI. Colour and grayscale images are accepted.

Schemes, technical diagrams

Figures containing schemes or technical diagrams (e.g. chemical diagrams, flowcharts, process diagrams, technical drawings) should be provided as:

- raster **PNG files** with a resolution of at least 300 DPI in colour or grayscale, or
- vector **SVG or PDF files** with all text converted into outlines.

Results charts

Figures in the form of charts (such as bar charts, line and dot charts, surface charts) displaying results of studies should be provided as **PNG files** with a resolution of at least 300 DPI. Colour or grayscale illustrations are accepted.

We advise differentiating:

- *dot markers* in charts with their **shape** (e.g. circles, squares, triangles, stars),
- *lines* in charts with the **type and thickness of the stroke** (e.g. solid, dashed, dotted lines),
- *bars* in bar charts with a **label under, on, or next to** them rather than their colour.

Image resolution guide

To ensure the high quality of illustrations in the printed version of the Monograph, please consult the following table when preparing illustrations.

The Monograph will be typeset in A4 page format in a two-column layout. Figures can span across a single-column width up to a two-column width. Example resolutions based on the image width are presented below.
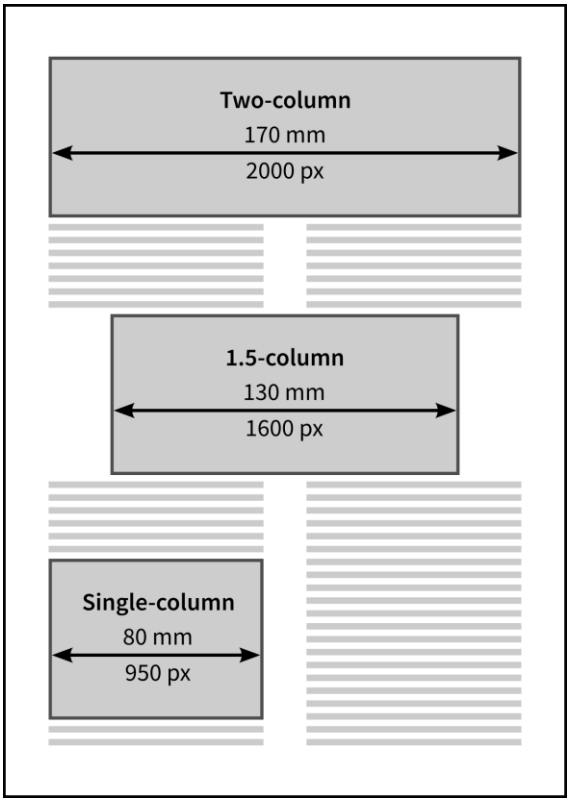
Figure span	Image width	Recommended width in pixels
single-column	80 mm	950 px
1.5-column	130 mm	1600 px
two-column	170 mm	2000 px