01. Archiving

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Purpose

Web archiving preserves web content for future generations and keeps it accessible to the public, even if it is no longer available on the original website.

Rules

All public websites belonging to European institutions, bodies and agencies must be archived. Although the Publications Office archives websites on its own initiative, site owners must inform the web archiving service when new websites are created, so that they can be included in the EU web archive.

When are websites archived?

Regular archiving

Websites belonging to the EU institutions, agencies and bodies are archived at least 4 times per year. In general, the scope of regular archiving is limited to websites hosted on the europa.eu domain and subdomains. External websites may be included only if duly justified.

Ad hoc and final archiving

Ad hoc and final archives respond to specific needs at a specific point in time:

- keeping a thematic record or collection of parts of a website (e.g. relating to COVID-19).
- preserving a final record of the content of a website which is to be taken offline or going to change substantially.

When websites or webpages are due to be removed, website owners must request archiving at least one month beforehand in order to preserve a final version in the EU web archive. Send an email to the web archiving service at the EU Publications Office to request final archiving.

Where to find the archive

The EU web archive is available here: https://archive-it.org/home/euwebarchive

Links to archived content are structured as follows:

https://wayback.archive-it.org/12090/*/URL of the website you want to consult

For example:

https://wayback.archive-it.org/12090/*/https://ec.europa.eu/info/index_en takes you to the calendar page, where you can see the different dates on which the English version of the Commission homepage has been captured.

To view the most recent archive, simply look for the last available date.

Web archive content

The Publications Office checks the archives regularly. However, feedback from website owners is extremely useful regarding missing content, whether the archive is displayed in all available languages, or whether sub-sites that have been omitted from the archive.

In archive terminology, archived URLs are called 'seeds'.

All pages with a URL starting with the same root as the seed will be archived.

E.g. for the seed www.webpage.eu/environment/:

- www.webpage.eu/environment/clima will be archived,
- but www.water.webpage.eu or www.webpage.eu/weather are out of scope.

Some types of content are excluded from web archives:

- Databases and some types of dynamic content highly dependent upon human interaction.
 This means that searches will not work, neither will links based on search queries.
- Social media. Some embedded content may appear in the archive. However, do not expect all social media content to be included.
- External links and documents out of scope.
 - The crawl captures all URLs discovered as part of the website, as explained above.
- Any link to a different website (e.g. https://www.un.org/) will not be archived by default.

Preparing sites for archiving

Before revamping or taking all or part of your website offline, you may want to archive it one last time. Prepare your website for archiving by removing all content and files that have no future value (historical, legal, political, research, cultural). Remove any content that is:

- protected by intellectual property rights (e.g. copyright)
- · confidential or private
- affected by data protection rules.

Users can navigate archived sites like a live website. However, archiving with a crawler has some technical limitations and as a result certain features may not work, such as:

- the original website's built-in search;
- · content that can only be reached after logging in;
- certain navigational elements, e.g. drop-down menus, pagination, tick boxes and some maps;
- flash animations and games, streaming media and embedded social media;
- complex JavaScript;
- POST functionality.

Making a web archiving request

Archiving workflow

1. Regular archiving of living websites

| What | How | Who | When |
|-----------------------------------|---|---------------|---|
| Archiving request | Send an e-mail to OP-WEB-PRESERVATION | Website owner | Upon establishment of a new EC and/or DG website |
| Analysis of request | | OP WP team | |
| Approval/rejection of request | Email with justification of conclusions to website owner and Comm Europa Management | OP WP team | |
| For accepted requests | | | |
| Regular crawling | Remote crawling | OP WP team | At least four times per year |
| Quality control | Visual/manual check of quality of the crawl, and feedback to OP WP team | Website owner | Upon invitation, sent by OP WP team, or any time. |
| Patching | If needed and if possible: improving the quality of the archived version | OP WP team | Upon reception of website owner's feedback on quality or as a part of the regular quality control |
| Acceptance /rejection of crawl | Email to OP-WEB-PRESERVATION | Website owner | |
| Publication /takedown of crawl | | OP WP team | |

2. Ad hoc archiving of websites that are to be taken offline or changed substantially

| What | How | Who | When |
|-------------------------------|---|------------------------------|---|
| Archiving request | Send an e-mail to OP-WEB-PRESERVATION | Website owner | At least 1 month before the site will be taken offline /changed |
| Analysis of request | | OP WP team | |
| Approval/rejection of request | Email with justification of conclusions to website owner and Comm Europa Management | OP WP team | Maximum 1 week after reception of CEM approval |
| For accepted requests | | | |
| Planning | Discussion of deadlines and crawl specifications | OP WP team and website owner | Upon approval of the request |

| Crawling | Archiving following crawl specifications | OP WP team | According to planning agreed with website owner |
|---------------------------|--|---------------|--|
| Quality control | Regular quality control by OP WP team | OP WP team | Upon invitation, sent by OP WP team |
| | Visual check of quality of the crawl, and feedback to OP WP team | Website owner | |
| Patching | If needed and if possible: improving the quality of the archived version | OP WP team | Upon reception of WO feedback on quality or as a part of the regular quality control |
| Acceptance | Email to OP-WEB-PRESERVATION | Website owner | |
| Publication | | OP WP team | |
| Redirections (if desired) | See our section on redirections | Website owner | |

Takedown policy

Under certain circumstances, it may be necessary to hide pages in the web archive from public view.

Anyone can submit a motivated takedown request via email to OP-WEB-PRESERVATION.

Takedown will be considered only if the page:

- includes one of the following types of content:
 - personal or sensitive personal information, as defined by Regulation (EU) 2018/1725 on the protection of personal data as processed by EU institutions, bodies, offices and agencies
 - copyright protected material for which the necessary rights are not held
 - defamatory or obscene material or messages
 - content which may cause serious and real administrative difficulties to the website owner
- · was published in good faith, but due to a change in circumstances its takedown is now considered appropriate
- was published in error and takedown is necessary to correct the mistake.

Legal information

Copyright

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The Publications Office carries out web archiving to preserve the EU websites. Most of the archived content of websites in the EU web archive (EUWA), is under EU (or EU institutions, agencies or bodies) copyright. Ownership and copyright of websites in the EUWA remain the responsibility of the website

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See also the Privacy statement.

Contact and support

Need further assistance on this topic? Please contact OP-WEB-PRESERVATION@publications.europa.eu.