



# Introduction to WEC Online

## EUROPEAN DATA PROTECTION SUPERVISOR

The EU's independent data  
protection authority

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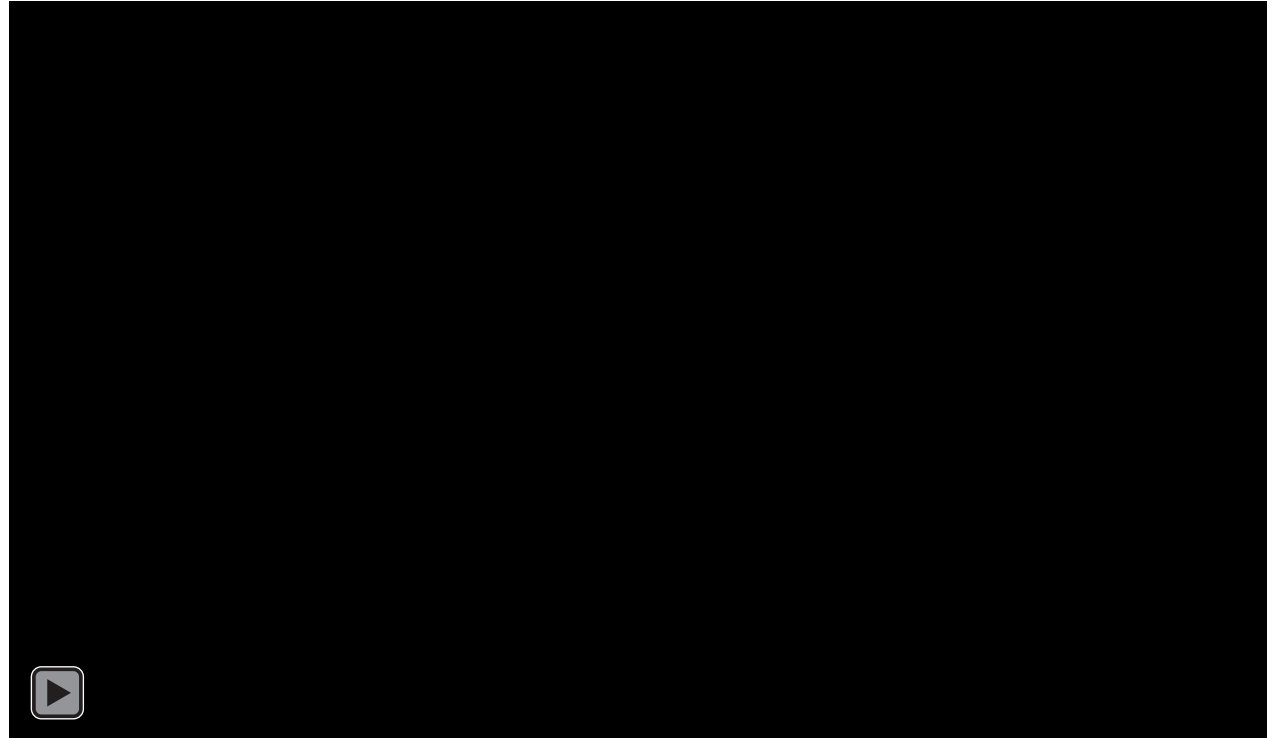
## Our Goal

EUIs should have an easy solution to analyse websites processing personal data in order to identify potentially non-compliant elements



# Website Evidence Collector

- Website Evidence Collector (WEC) was released in 2019
- Compiles a report on cookies, web beacons, etc, used by websites
- Software used for the WCAC
- Problems:
  - Requires installation, which can be impossible on corporate devices
  - Usage through terminal requires high levels of expertise





# Requirements

- ✓ Easy authentication
- ✓ Access control
- ✓ Simple and useful user interface
- ✓ No installation, the service should be online
- ✓ Option to export WEC reports



# WEC Online

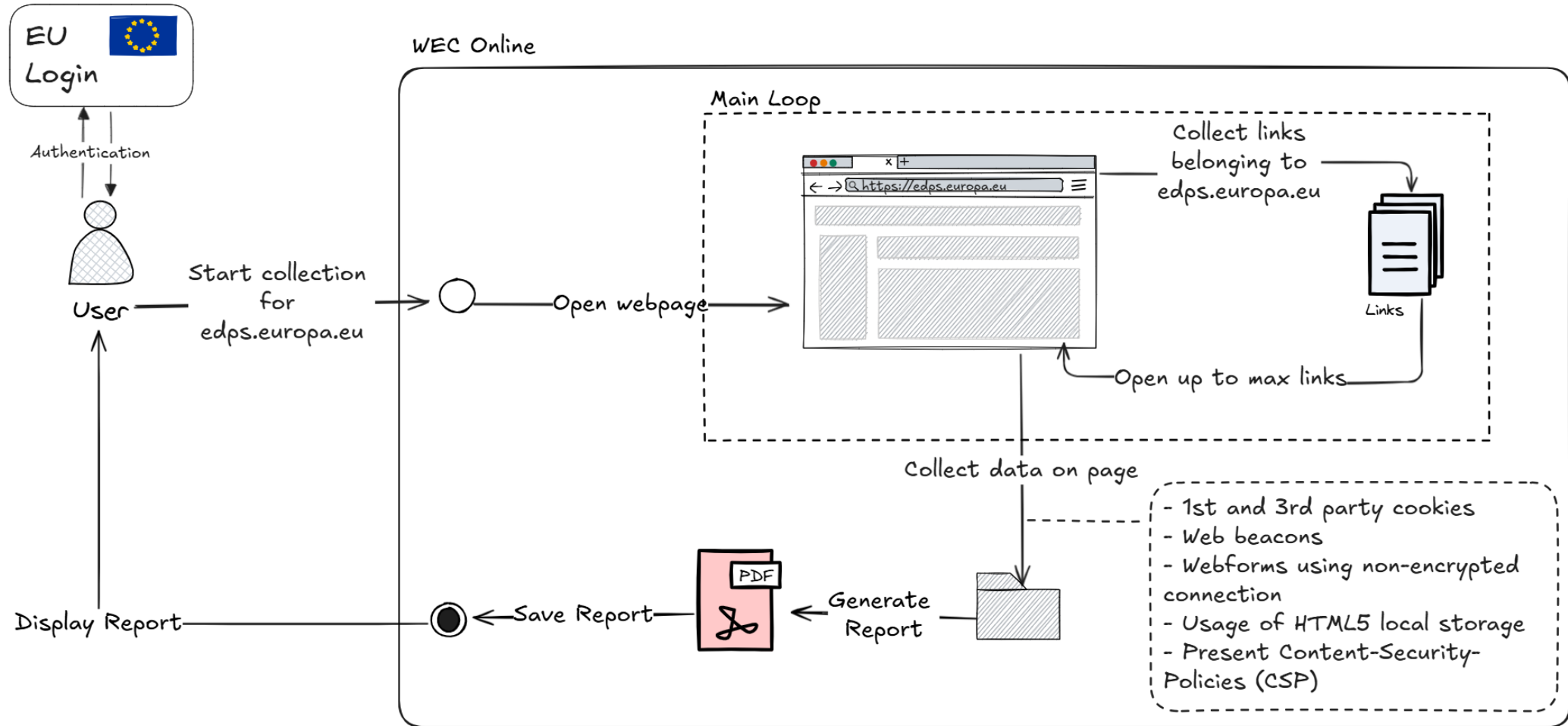
- WEC as Software-as-a-Service (SaaS)
- User interface accessible through the web browser
- Authentication with EU Login (requires account @xxx.europa.eu)

The screenshot displays the WEC Online interface. At the top, there are navigation tabs: Home, Collections, and About. The user is logged in as robert.schuman@europa.eu. The main area shows a list of collections. The first collection is for http://edps.europa.eu, dated 02/06/2025, 13:41, with a 'SUCCESS' status. Below it is a thumbnail of the website. The second collection is for http://tagesschau.de, also dated 02/06/2025, 13:41, with a 'SUCCESS' status. Below it is a thumbnail of a news article. On the right side, there is a section titled 'Website Evidence Collection' with the URL http://edps.europa.eu and a magnifying glass icon. Below this, there is a section titled '1 Evidence collection organisation' and a table with the following data:

Target web service	http://edps.europa.eu
Automated evidence collection start time	02/06/2025, 11:41:51
Automated evidence collection end time	02/06/2025, 11:41:58
Software version	3.4.0-dev.20250526-161816

Below the table, there is a section titled '2 Automated evidence collection' with a paragraph of text: 'The automated evidence collection is carried out using the tool website evidence collector, WEC (also as Code Europa EU) in version 3.4.0-dev.20250526-161816 on the platform Linux in version 5.15.0.'

# WEC Online: How it works





# WEC Online Live Demonstration

Click me: [WEC Online \(Prod\)](#)



# Security & Personal Data Protection

- ✓ The application runs in a **Commission data centre** accessible only through the **secure testa network**
- ✓ Personal data processed is limited to user data (aside of any personal data published in analysed websites)
- ✓ Reports are **automatically deleted** after 6 months
- ✓ As stated in the [Terms of Use](#), the EDPS does not access data in WEC Online for supervision purposes, only for technical maintenance
- ✓ WEC Online record of processing operation can be found in: [ROPA](#)



# Support

- ✓ Given the simplicity of the tool, there is no ad-hoc training or support
- ✓ Errors or performance problems should be reported on our GitLab instance

[Link to bug tracker](#) and we will address them on a best effort basis

- ✓ WEC Online is open-source and can be deployed internally in your organisation



# Questions and Answers



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