

# Your data in GoTriple

V1.0, January 2023

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## Purpose of this document

We welcome the inclusion in [GoTriple](#) of data providers, libraries, repositories which can offer metadata describing SSH publications and datasets. If you have data to offer, which are not present in our indexes yet, there are two paths that you can follow.

First, you can take direct agreements with one of the large aggregators that we periodically harvest, like OPENAIRE, DOAJ, ISIDORE or BASE. This is the suggested option if the data that you can offer is very large or it is scattered amongst many different archives, each with its own OAI-PMH endpoint.

On the other hand, for small datasets, accessible with few OAI-PMH endpoints, you can use our "self service" web application named HMS (Harvesting Management System).

Whatever option you choose, please make sure to first read carefully our "GoTriple Content Providers Handbook". If you want to know more about the whole harvesting process in GoTriple, some of the project TRIPLE deliverables are a suggested reading, in particular [D.2.5 Report on Data Enrichment](#) and D2.6 Report on Global Data Retrieval.

## Proposing your datasets via HMS

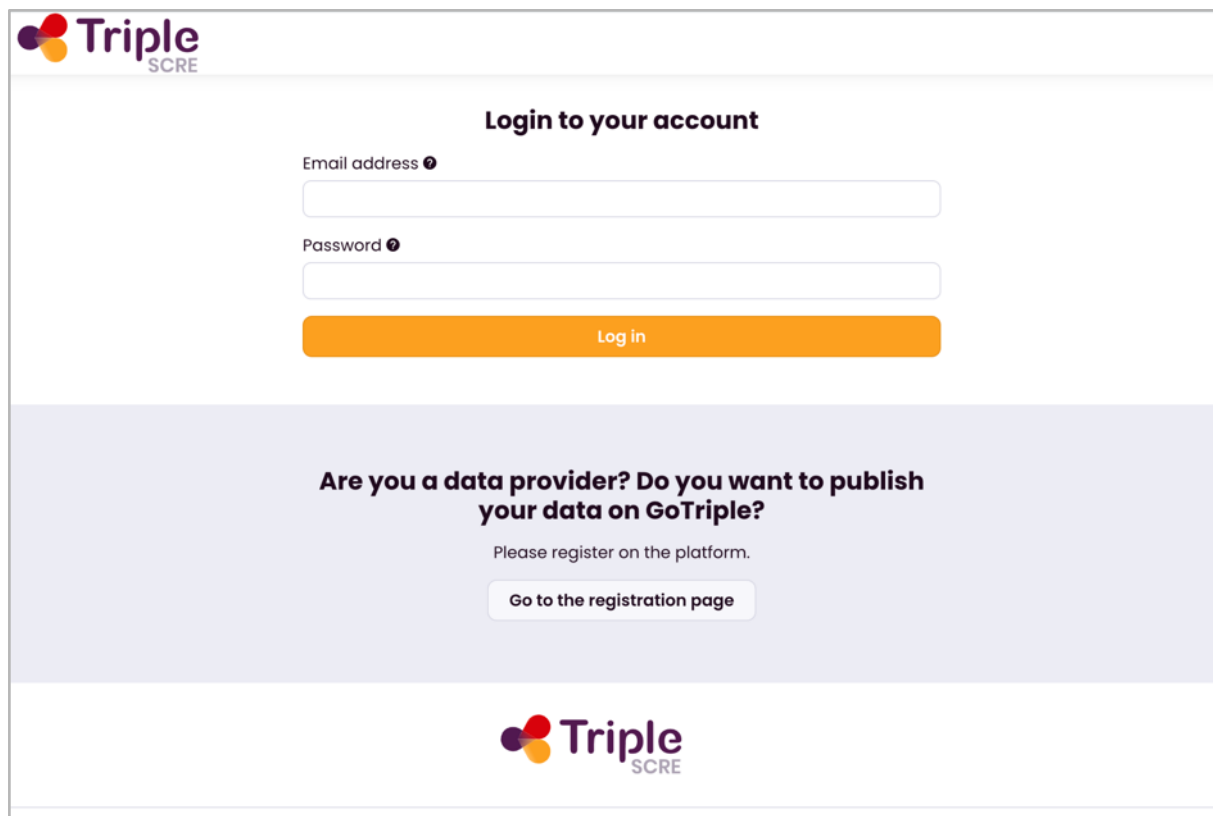
HMS is a web application designed for data providers who want to propose their datasets in GoTriple. There are two verification and subsequent approval steps: first you have to be accepted as a potential GoTriple data provider; then each data source that you propose will be verified by GoTriple administrators, to check both its technical compatibility with the platform's harvesting process and its actual relevance for the SSH domain.

As far as the latter point is concerned, of course we expect that you already have done this verification before and that you propose only the harvesting of publications related to one of the [27 SSH disciplines](#) that we manage in our platform. Another important technical pre-requisite is that your datasets can be harvested via a fully standard compliant OAI-PMH endpoint, with data described either with the Dublin Core (DC) or the EDM (Europeana Data Model) formats.

Ready to be on-boarded in GoTriple? Good! So please read on!

## Registering to and accessing the HMS


The main entry page of the HMS is accessible at the URL <https://pipeline.gotriple.eu/>.



The screenshot shows the GoTriple login and registration interface. At the top left is the Triple SCRE logo. The main heading is "Login to your account". Below this are two input fields: "Email address" and "Password", each with a small eye icon for visibility control. A prominent orange "Log in" button is positioned below the password field. A light blue banner below the login form contains the text: "Are you a data provider? Do you want to publish your data on GoTriple? Please register on the platform." and a button labeled "Go to the registration page". The Triple SCRE logo is repeated at the bottom center of the page.

If you already have a login and password go to the "Using the HMS" section below. Otherwise click on the "Go to the Registration page" button.

You will be presented with the following web form where you have to insert your personal details, indicate the organization you represent and describe the data that you can offer.



First Name

Last name

Email address

Institution or publisher

Textual presentation


URL

Motivation to be onboarded in TRIPLE

Description of the provided dataset

Details to get a sample of data

[Create new account](#)



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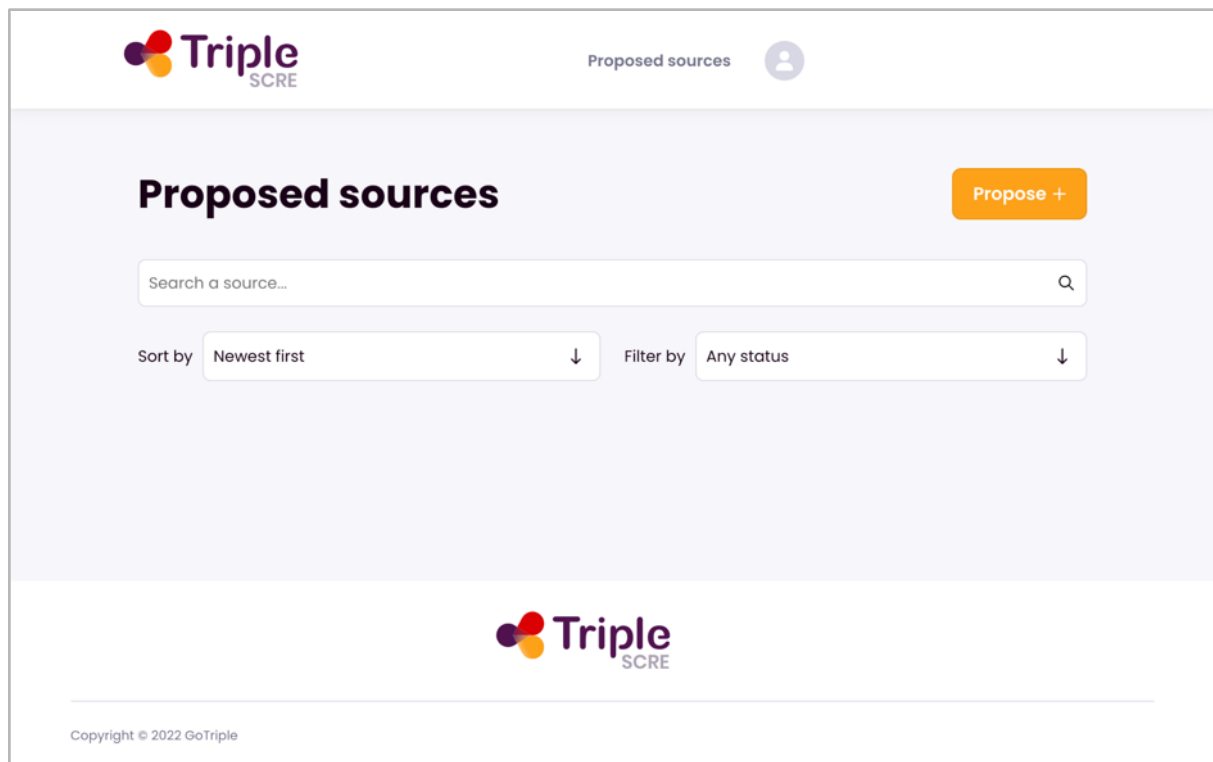
After submitting this information, you will receive a confirmation email. At this point, administrators will review your registration and, if what you can offer is considered suitable for GoTriple, they approve it.

On the contrary, if any possible issue is identified, in particular if your data are not considered completely suitable for GoTriple, your registration is rejected.

In both cases, you will receive a notification by email, so make sure that you insert your correct email address. In case of approval you will also receive the link to set the password that you can use to access the HMS, while your email address will be your login.

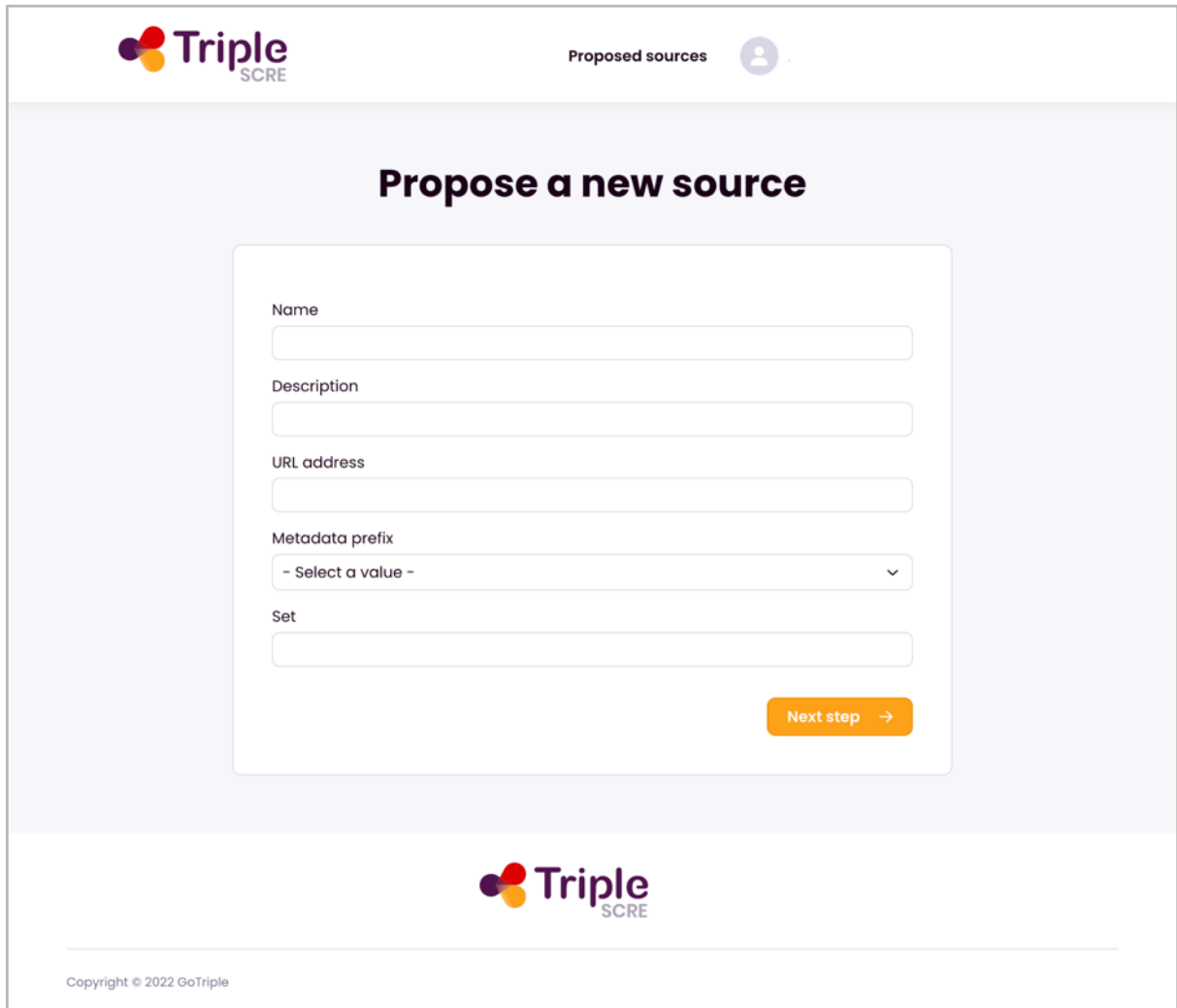
## Using the HMS

After authentication you can propose a dataset for Gotriple.



Click on the "Proposed +" button and follow these three steps.

*Step #1: specifying the parameters of your data source*



The screenshot shows a web interface for proposing a new data source. At the top left is the Triple SCRE logo. At the top right, it says 'Proposed sources' next to a user profile icon. The main heading is 'Propose a new source'. Below this is a form with the following fields:

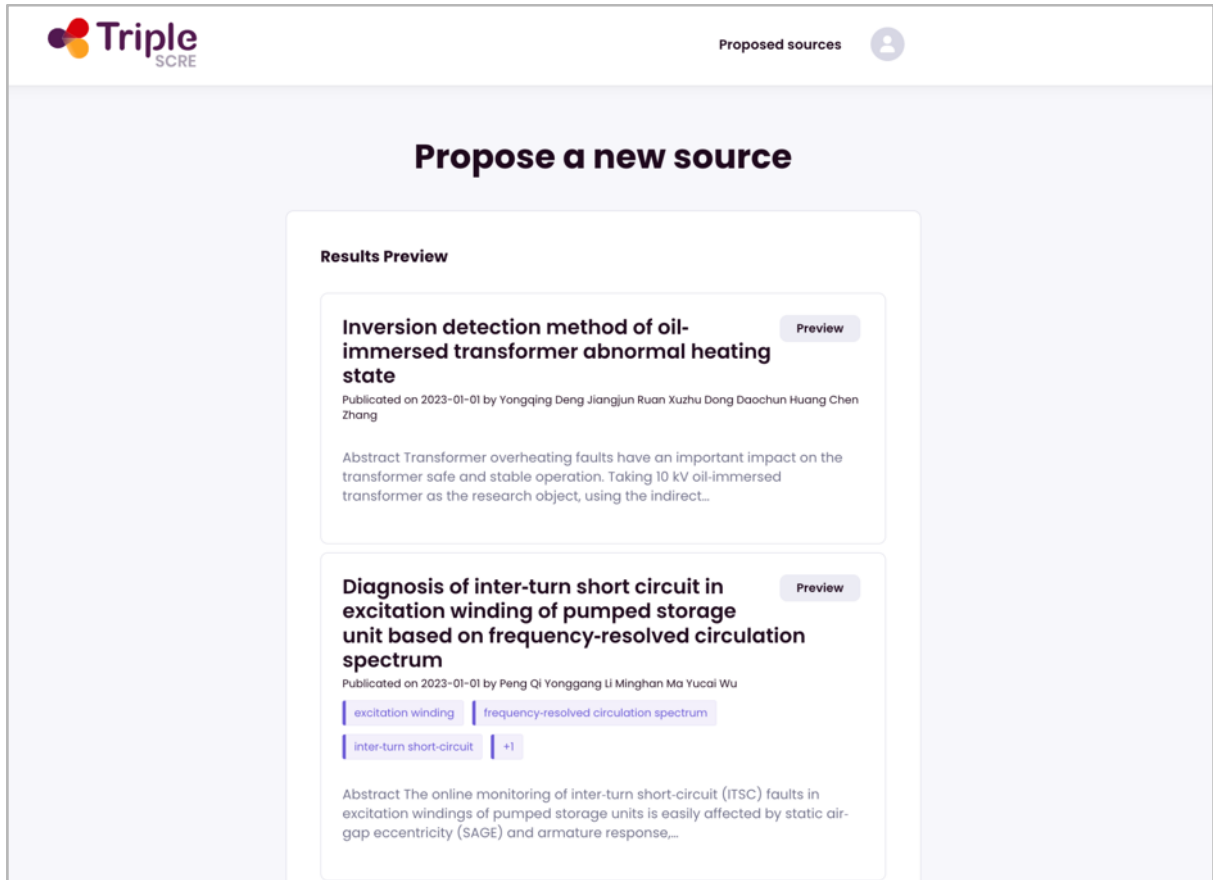
- Name:
- Description:
- URL address:
- Metadata prefix:
- Set:

At the bottom right of the form is an orange button labeled 'Next step →'. At the bottom of the page is the Triple SCRE logo and a copyright notice: 'Copyright © 2022 GoTriple'.

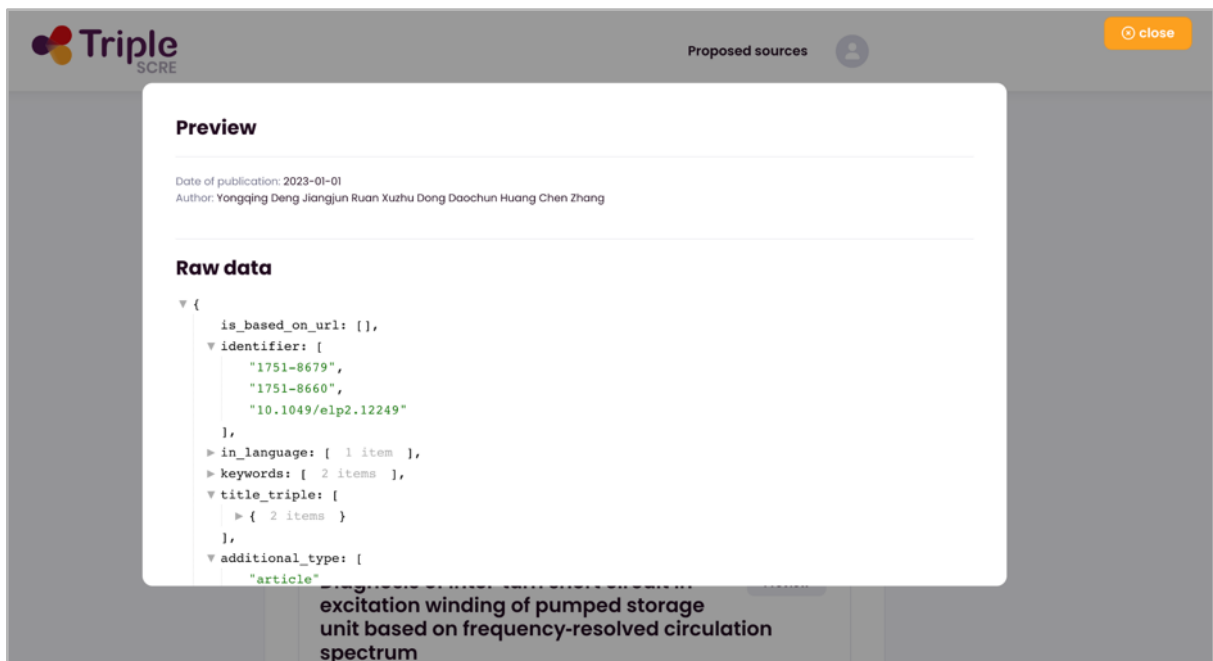
Enter the name and a description of your dataset, its OAI-PMH endpoint URL, its data model (Metadata prefix: DC/Dublin Core or EDM/Europeana Data Model), the name of the set to harvest and click "Next step".

Step #2: preview

If the parameters that you specified here are correct and our platform is able to process your data, a preview of a sample of the harvested content will appear.



The screenshot shows the 'Propose a new source' interface. At the top left is the Triple SCRE logo, and at the top right is 'Proposed sources' with a user icon. The main heading is 'Propose a new source'. Below this, there are two 'Results Preview' cards. Each card has a title, a 'Preview' button, a publication date and author, and an abstract snippet. The first card is for 'Inversion detection method of oil-immersed transformer abnormal heating state' published on 2023-01-01 by Yongqing Deng, JIANGJUN Ruan, Xuzhu Dong, Daochun Huang, and Chen Zhang. The second card is for 'Diagnosis of inter-turn short circuit in excitation winding of pumped storage unit based on frequency-resolved circulation spectrum' published on 2023-01-01 by Peng Qi, Yonggang Li, Minghan Ma, and Yucai Wu. It includes keywords like 'excitation winding', 'frequency-resolved circulation spectrum', and 'inter-turn short-circuit'.



The screenshot shows a 'Preview' modal window. At the top left is the Triple SCRE logo, and at the top right is 'Proposed sources' with a user icon and a 'close' button. The modal has a 'Preview' heading. Below it, it shows the 'Date of publication: 2023-01-01' and 'Author: Yongqing Deng, JIANGJUN Ruan, Xuzhu Dong, Daochun Huang, Chen Zhang'. Under the heading 'Raw data', there is a JSON object:

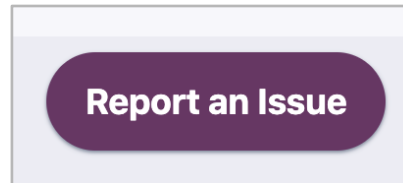
```

{
  "is_based_on_url": [],
  "identifier": [
    "1751-8679",
    "1751-8660",
    "10.1049/elp2.12249"
  ],
  "in_language": [ 1 item ],
  "keywords": [ 2 items ],
  "title_triple": [
    { 2 items }
  ],
  "additional_type": [
    "article"
  ]
}

```

Below the JSON, the title 'excitation winding of pumped storage unit based on frequency-resolved circulation spectrum' is visible.

If (and only if!) everything looks correct, please click on the "Next step" button to go to the final step. Otherwise, go to the previous one and check if any correction should be applied. If you don't spot any errors, it might be the case that our platform is unable to process your dataset. In case of doubt or if you need support please go to the [GoTriple web site](#), click on the "Report an issue" on the bottom right side of the page and write your question.



### Step #3: Submitting your dataset

The final step is simply a confirmation: click on "Save" to propose your dataset.

## Propose a new source

**Thanks for your collaboration. Do you really want to save OAI-PMH test?**

← Prev stepSave

### The approval phase

After you proposed a source, you are redirected to the main page of the HMS. The source you created will appear in the "Wait evaluation" state. While it is in this state you can keep on editing it or also deleting it.

A "pending" proposal will be reviewed by GoTriple administrators that, after a careful evaluation, will approve or reject it. After that, you will not be able to edit it anymore.

Please consider that the harvesting process can be lengthy and you will not be able to see your data in GoTriple before several days (from 2 days up to one week or more). Also, if any problem is identified on your dataset after a full harvesting, the acquisition in the GoTriple index can be canceled by the administrator. In particular this happens if any data quality issues or errors in the ingestion process are spotted.

### How to check if your data is in GoTriple?

Go to the main page of the platform [gotriple.eu](https://gotriple.eu) and enter the right keywords that can return some of your publications.

In the result page look to the "Provider" filter and check if your organization appears in the list.



<b>Provider</b>	<b>^</b>
isidore	39915
doaj	19492
openedition	4838
openaire	4225
ekt	2438

In case of doubts, don't hesitate to contact us by reporting an issue through the service of the GoTriple website.