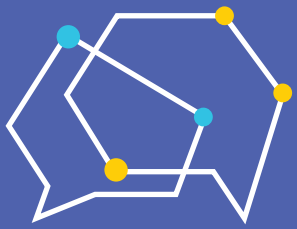
EOSC ICE BREAKERS

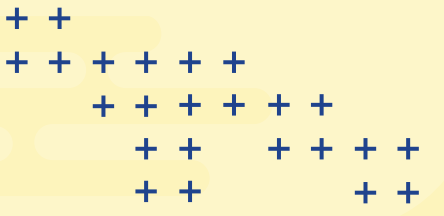


EUROPEAN OPEN SCIENCE CLOUD

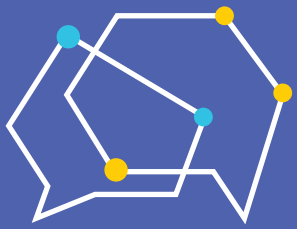
Open Science

1

Making research ‘Open’ and ‘FAIR’ is the responsibility of institutions, not researchers.



EOSC ICE BREAKERS

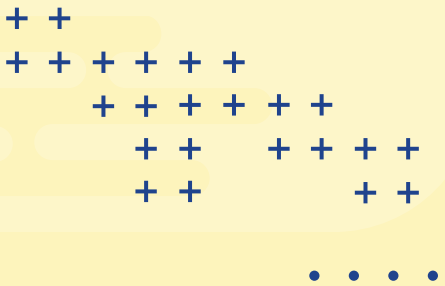


EUROPEAN OPEN SCIENCE CLOUD

Open Science

1

Open Science increases the quality and impact of science by fostering reproducibility and interdisciplinarity.



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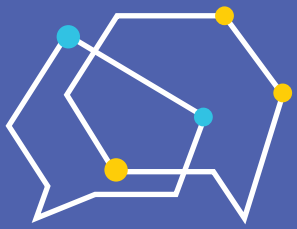
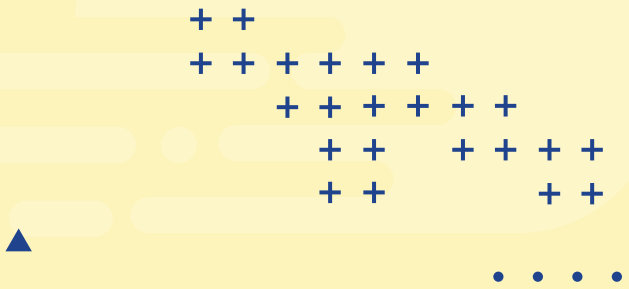


EUROPEAN OPEN SCIENCE CLOUD

Open Science

1

All researchers should be trained to practice Open Science.



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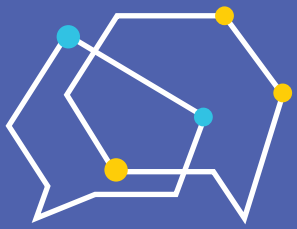
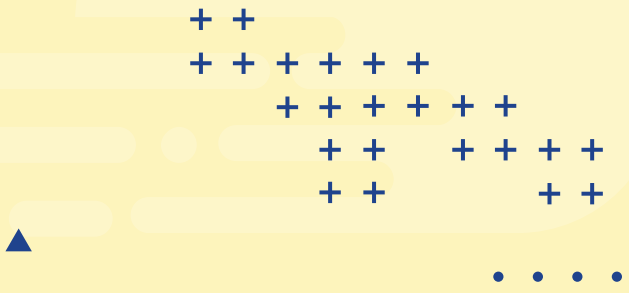


EUROPEAN OPEN SCIENCE CLOUD

Open Science

1

All universities should make FAIR sharing of all data and code mandatory.



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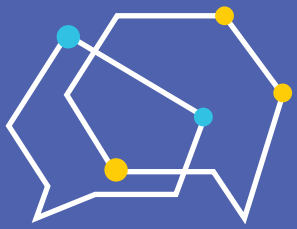
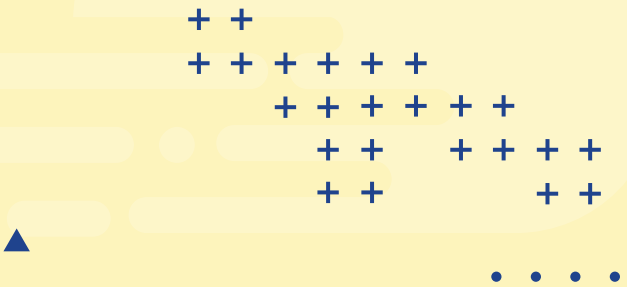


EUROPEAN OPEN SCIENCE CLOUD

Open Science

1



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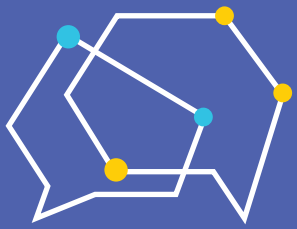
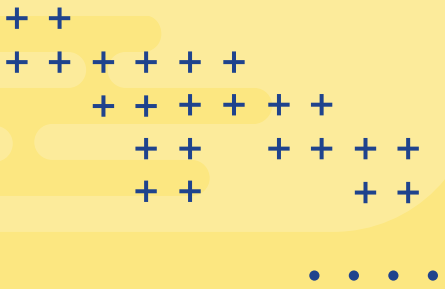


EUROPEAN OPEN SCIENCE CLOUD

Open Science

2

FAIR is easy to remember, but difficult to achieve.



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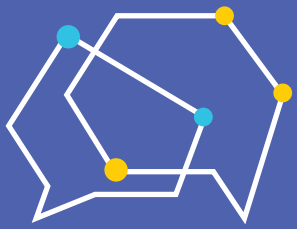
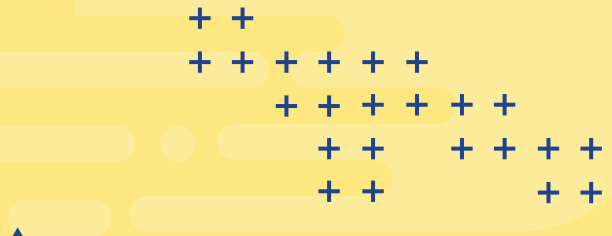


EUROPEAN OPEN SCIENCE CLOUD

Open Science

2

Sharing software tools created by researchers is useful for other researchers, but this can also make the software more sustainable.



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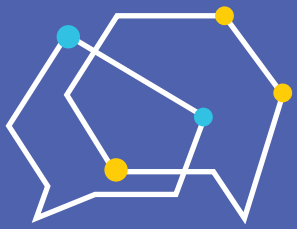
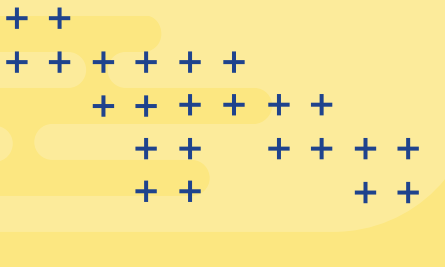


EUROPEAN OPEN SCIENCE CLOUD

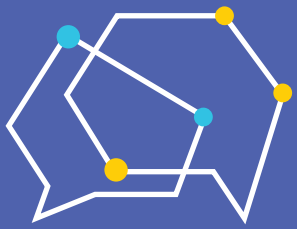
Open Science

2

Open Science policies should be aligned on all levels (institutional, national, EU, international).



EOSC ICE BREAKERS

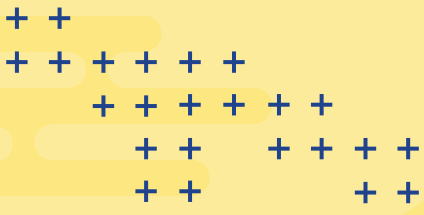


EUROPEAN OPEN SCIENCE CLOUD

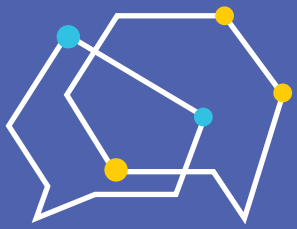
Open Science

2

Research career evaluation systems should fully acknowledge Open Science activities.



EOSC ICE BREAKERS

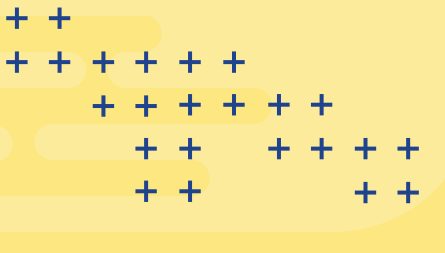


EUROPEAN OPEN SCIENCE CLOUD

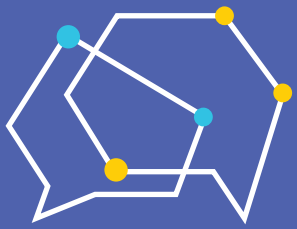
Open Science

2

Open Science policies will be ineffective, as long as the Journal Impact Factor is used in research evaluation.



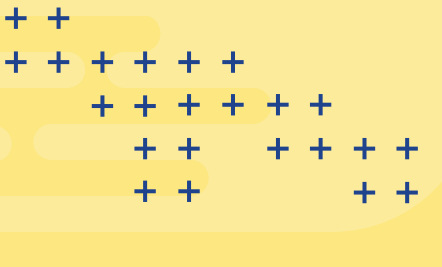
EOSC ICE BREAKERS



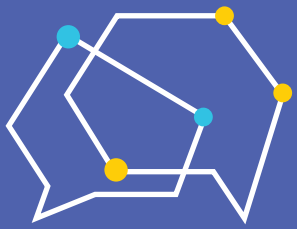
EUROPEAN OPEN SCIENCE CLOUD

Open Science

2



EOSC ICE BREAKERS

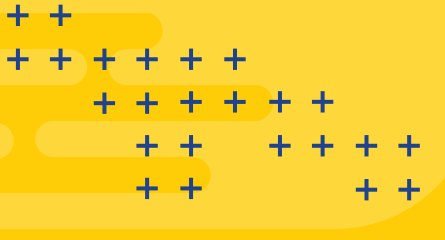


EUROPEAN OPEN SCIENCE CLOUD

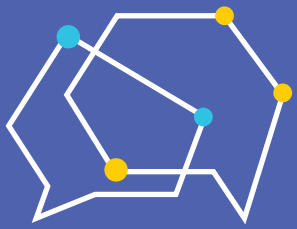
Open Science

3

New job profiles will be created with the adoption of Open Science. This already happened in research data management.



EOSC ICE BREAKERS

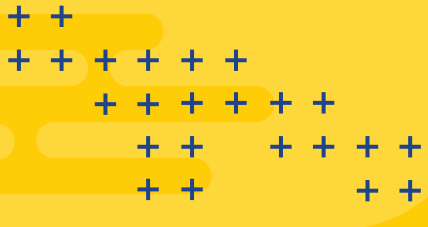


EUROPEAN OPEN SCIENCE CLOUD

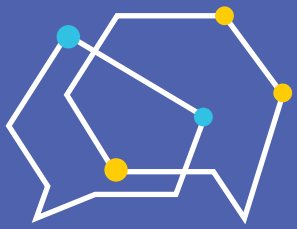
Open Science

3

All universities should make it possible to share lab notebooks in a shared and mineable space mandatory.



EOSC ICE BREAKERS



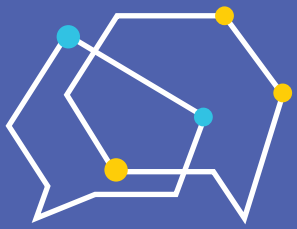
EUROPEAN OPEN SCIENCE CLOUD

Open Science

3

FAIR data should become the default for EU-funded research.

EOSC ICE BREAKERS

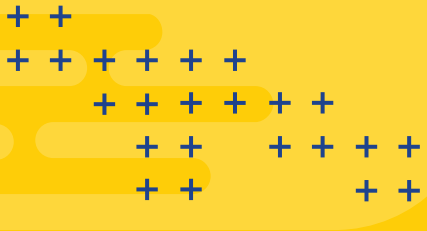


EUROPEAN OPEN SCIENCE CLOUD

Open Science

3

New indicators must be developed to complement the conventional indicators for research quality and impact, so as to do justice to Open Science practices.



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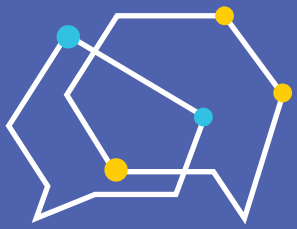
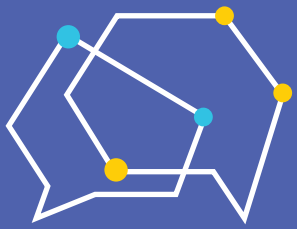


EUROPEAN OPEN SCIENCE CLOUD

Open Science

EOSC ICE BREAKERS



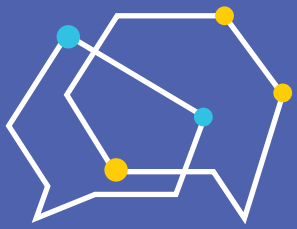
EUROPEAN OPEN SCIENCE CLOUD

EOSC

1

One can find useful stuff in the EOSC Marketplace, such as secure cloud storage services, data anonymization and processing tools, etc. These tools may be affordable or free to use and very efficient, but most researchers will still stick to their old practices and tools they are already familiar with.

EOSC ICE BREAKERS



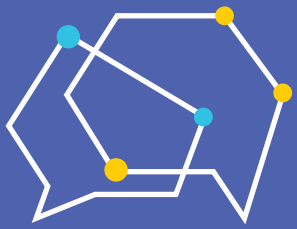
EUROPEAN OPEN SCIENCE CLOUD

EOSC

1

Is EOSC for European research/ researchers only?

EOSC ICE BREAKERS

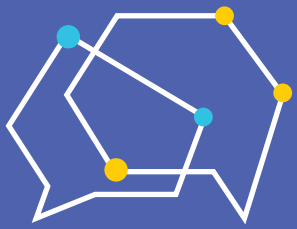


EUROPEAN OPEN SCIENCE CLOUD

EOSC

1

EOSC ICE BREAKERS

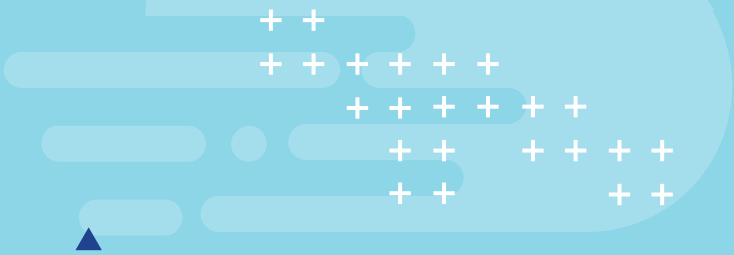


EUROPEAN OPEN SCIENCE CLOUD

EOSC

2

Researchers who create software tools can benefit from making them available on the EOSC Marketplace.



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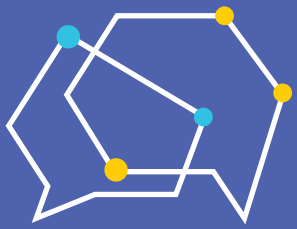


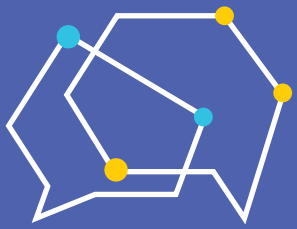
EUROPEAN OPEN SCIENCE CLOUD

EOSC

2

Training on EOSC should be included in study programmes at all levels.

EOSC ICE BREAKERS

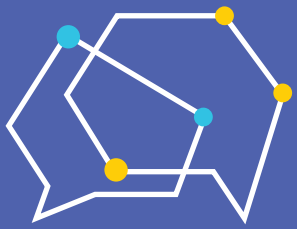


EUROPEAN OPEN SCIENCE CLOUD

EOSC

2

EOSC ICE BREAKERS



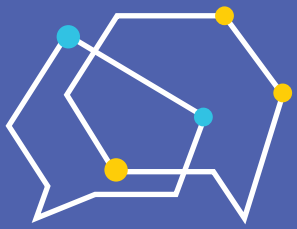
EUROPEAN OPEN SCIENCE CLOUD

EOSC

3

A multilingual interface would make the EOSC Portal more user-friendly.

EOSC ICE BREAKERS



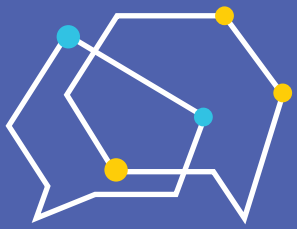
EUROPEAN OPEN SCIENCE CLOUD

EOSC

3

EOSC is here to stay.

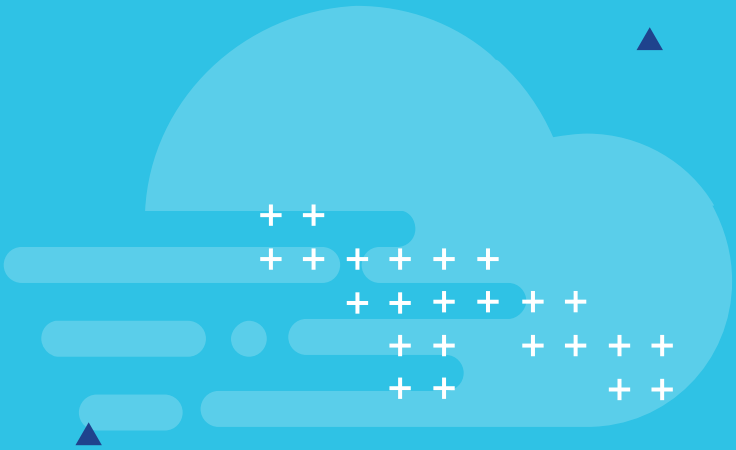
EOSC ICE BREAKERS



EUROPEAN OPEN SCIENCE CLOUD

EOSC

3



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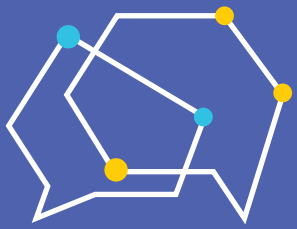


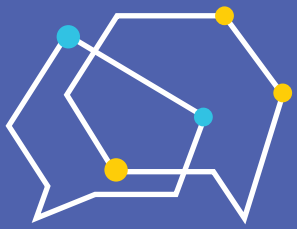
EUROPEAN OPEN SCIENCE CLOUD

Ethical and legal issues

1

Not sharing research data is a good strategy to avoid ethical concerns.

EOSC ICE BREAKERS



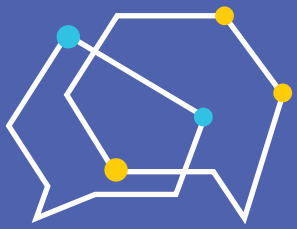
EUROPEAN OPEN SCIENCE CLOUD

Ethical and legal issues

1

All researchers should be trained on ethical and legal issues.

EOSC ICE BREAKERS



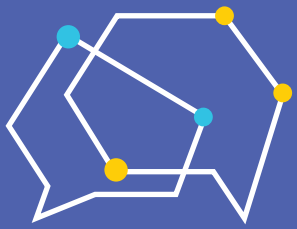
EUROPEAN OPEN SCIENCE CLOUD

Ethical and legal issues

1

I don’t mind my personal data being mined in the pursuit of curing a disease like COVID-19.

EOSC ICE BREAKERS

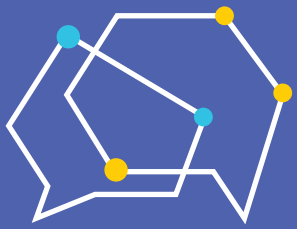


EUROPEAN OPEN SCIENCE CLOUD

Ethical and legal issues

1

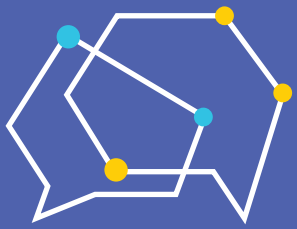
EOSC ICE BREAKERS



EUROPEAN OPEN SCIENCE CLOUD

Legal issues should be handled by institutions, not individual researchers.

EOSC ICE BREAKERS

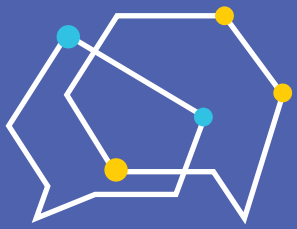


EUROPEAN OPEN SCIENCE CLOUD

Ethical and legal issues

2

EOSC ICE BREAKERS



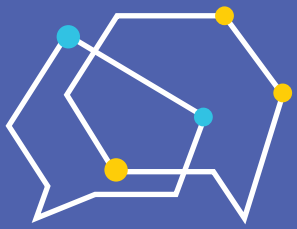
EUROPEAN OPEN SCIENCE CLOUD

Ethical and legal issues

3

Institutions and researchers should use standardised licences. Using custom licences makes it difficult to understand the details of each licence and verify whether they are compatible.

EOSC ICE BREAKERS



EUROPEAN OPEN SCIENCE CLOUD

Ethical and legal issues

3

Mythbusting

Only affiliated researchers can access data on the EOSC Portal and Marketplace.

Answer

Everyone can access data on the EOSC Portal and Marketplace.

Mythbusting

I need to pay for services and data I find on the EOSC Portal and Marketplace.

Answer

Users may be required to pay for some services available via the EOSC Marketplace. However, there are still many services available free of charge.

Mythbusting

It's not possible to compare various services on the EOSC Marketplace and order them in a couple of clicks.

Answer

Users can easily select the services they would like to compare. The comparison results will be displayed in a table, helping them choose the most suitable service. In case ordering is required, this can be done in a couple of clicks via the EOSC Marketplace. Otherwise, users can follow the link in the EOSC Marketplace to access and use the chosen service.

Mythbusting

The EOSC Marketplace includes services but not resources and can't be used to find publications, data, software or training materials.

Answer

In the EOSC Marketplace, one can browse and search for a wide range of resources, including services, data sources, software, publications, datasets and training materials.

Mythbusting

The EOSC Portal and Marketplace is not for researchers, but for institutions to promote their tools and services.

Answer

The EOSC Portal and Marketplace is intended for various user groups, including researchers. Select the 'For researchers' tab on the EOSC Portal home page to see the resources available to researchers.

Mythbusting

EOSC resources (services, data, publications, training materials, etc.) are hosted on the EOSC Portal and you can find them by searching in the EOSC Marketplace.

Answer

It is true that you can find various resources by searching the EOSC Marketplace. However, they aren't hosted on the EOSC Portal. They remain on the websites of their providers and you can follow the links in the EOSC Marketplace to access and use them.

Mythbusting

EOSC?

Why should I care about that? All that matters are citations and impact factors.

Answer

Citation counts and impact factors are merely metrics used in some research evaluation systems. In order to improve the quality of your research, you need access to data, publications, tools, services and training. That's where EOSC can help.

Learn more

Mythbusting

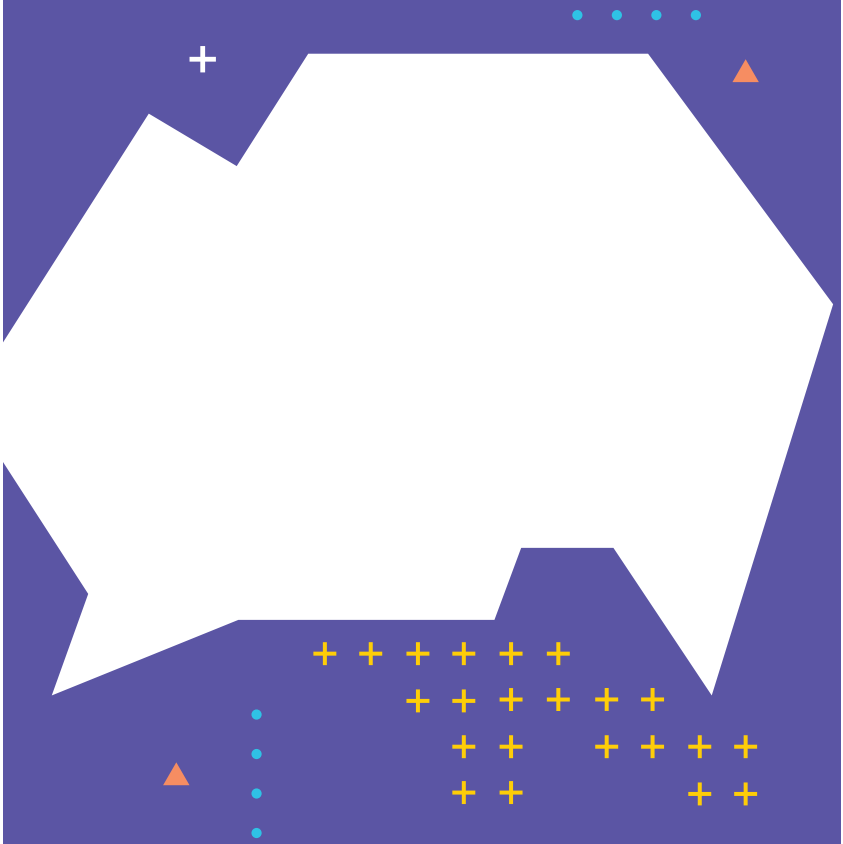
EOSC?

I do not need that – it is only for engineers and scientists.

Answer

The EOSC Portal and Marketplace provide access to resources relevant for all research disciplines and various user groups (researchers, citizen scientists, trainers, policy makers, etc.).

Mythbusting



Answer