

AgroServ

Integration of Research Infrastructures
to enable the agroecological transition

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#AgroServ
Supporting agroecological
transition in Europe



**Funded by
the European Union**

What is Agroserv?

a Horizon Europe project that allows external researchers **access** to **research infrastructures** through **TNA**

- **TNA**

transnational access program

- **Access**

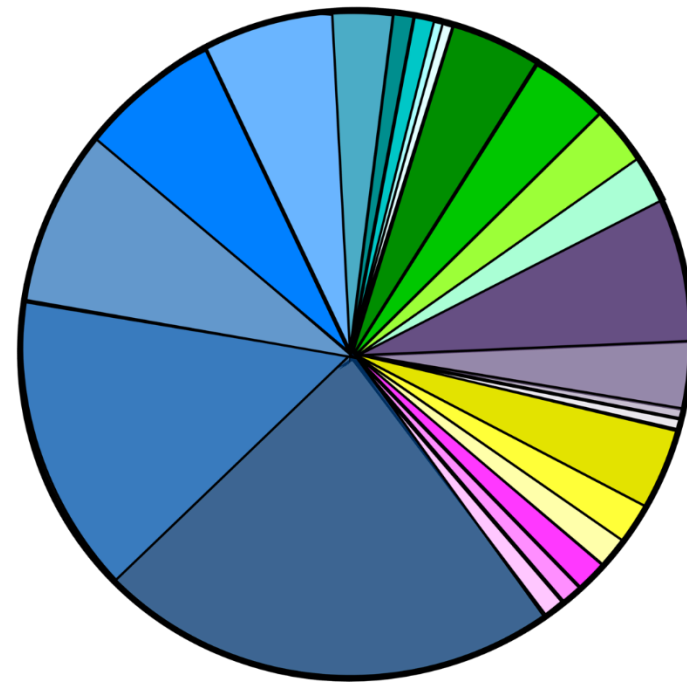
authorized, legitimate right of scientists and researchers to utilize top-tier facilities, specialized equipment, datasets, and expert services—usually free of charge

- **Research Infrastructure**

specialized facilities, equipment, and digital tools for researchers



An integrated catalogue with 143 TN/VA access services



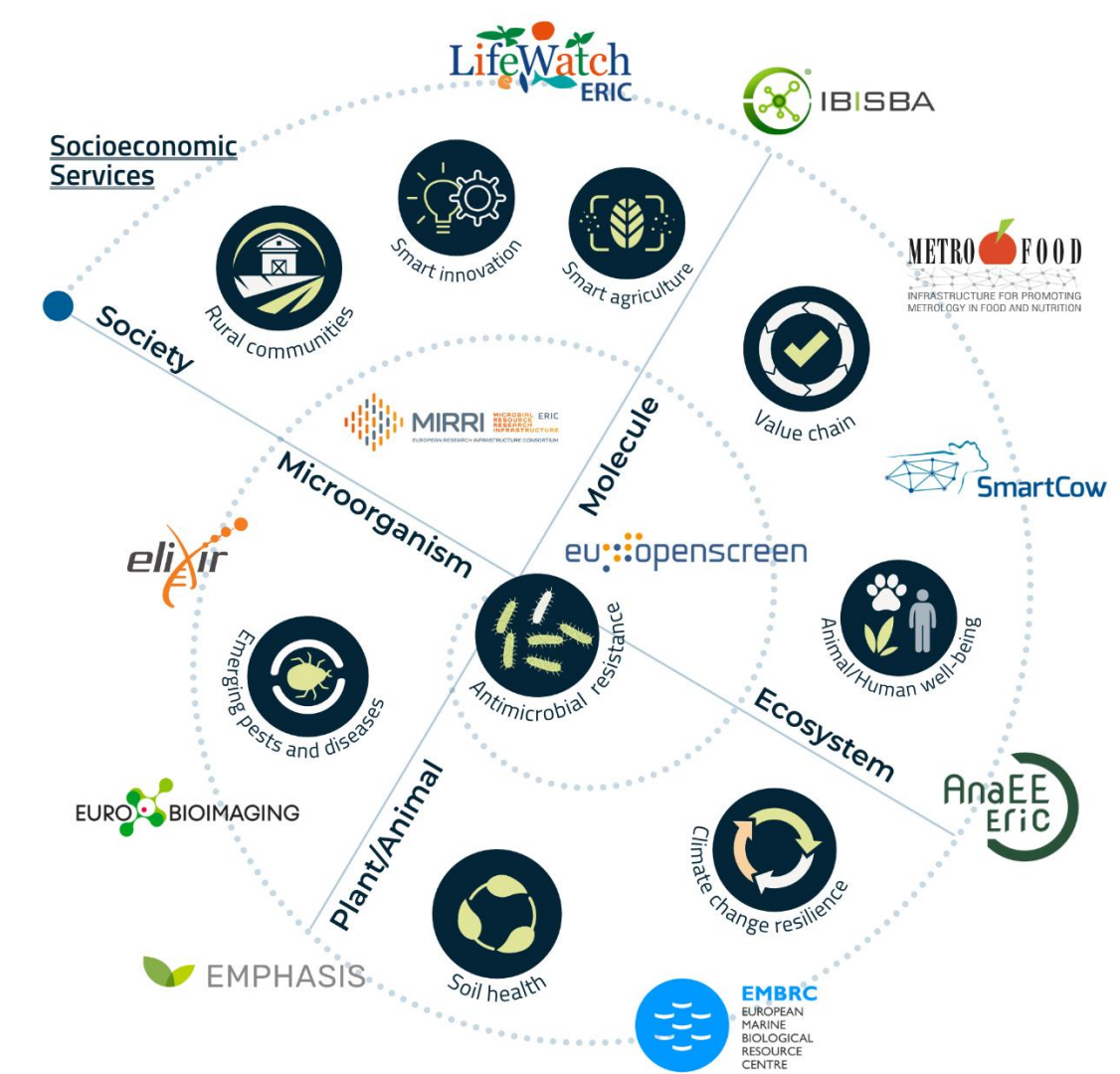
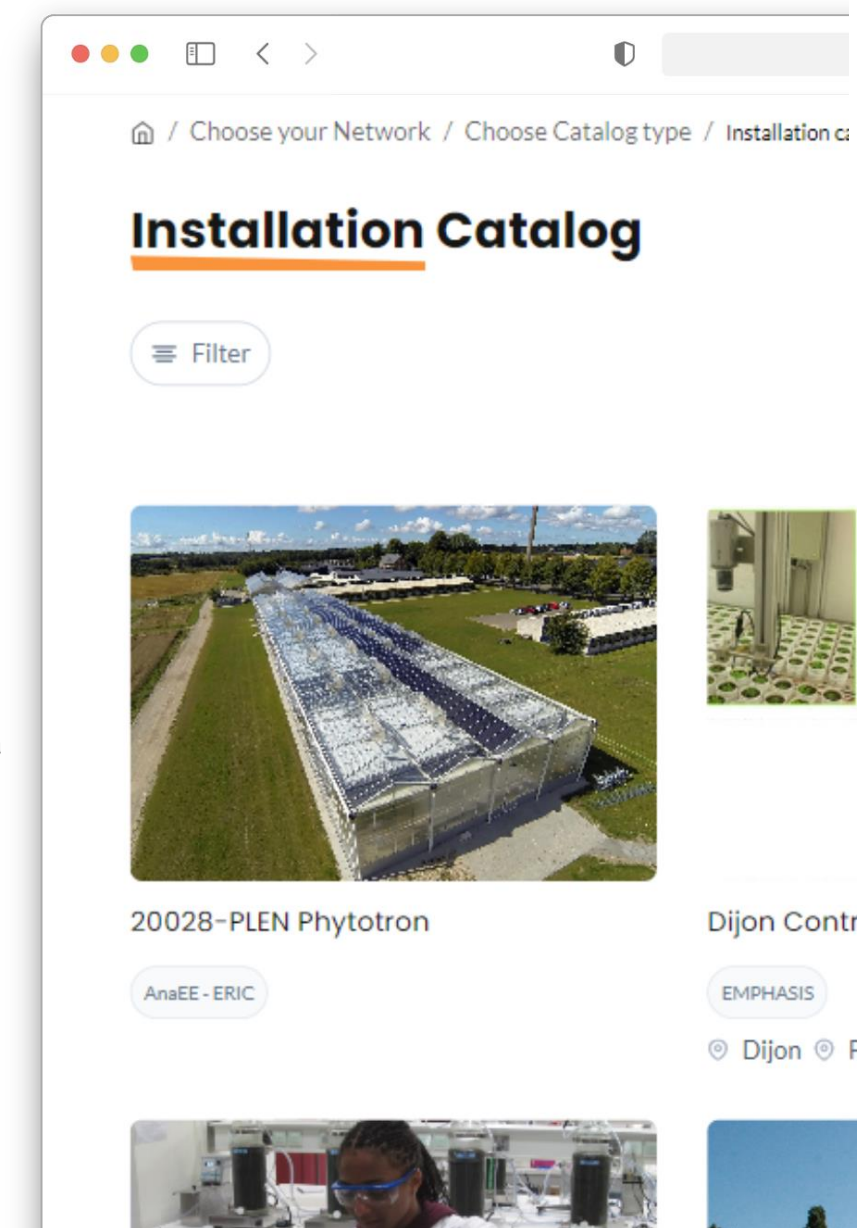
Biological & Medical Sciences

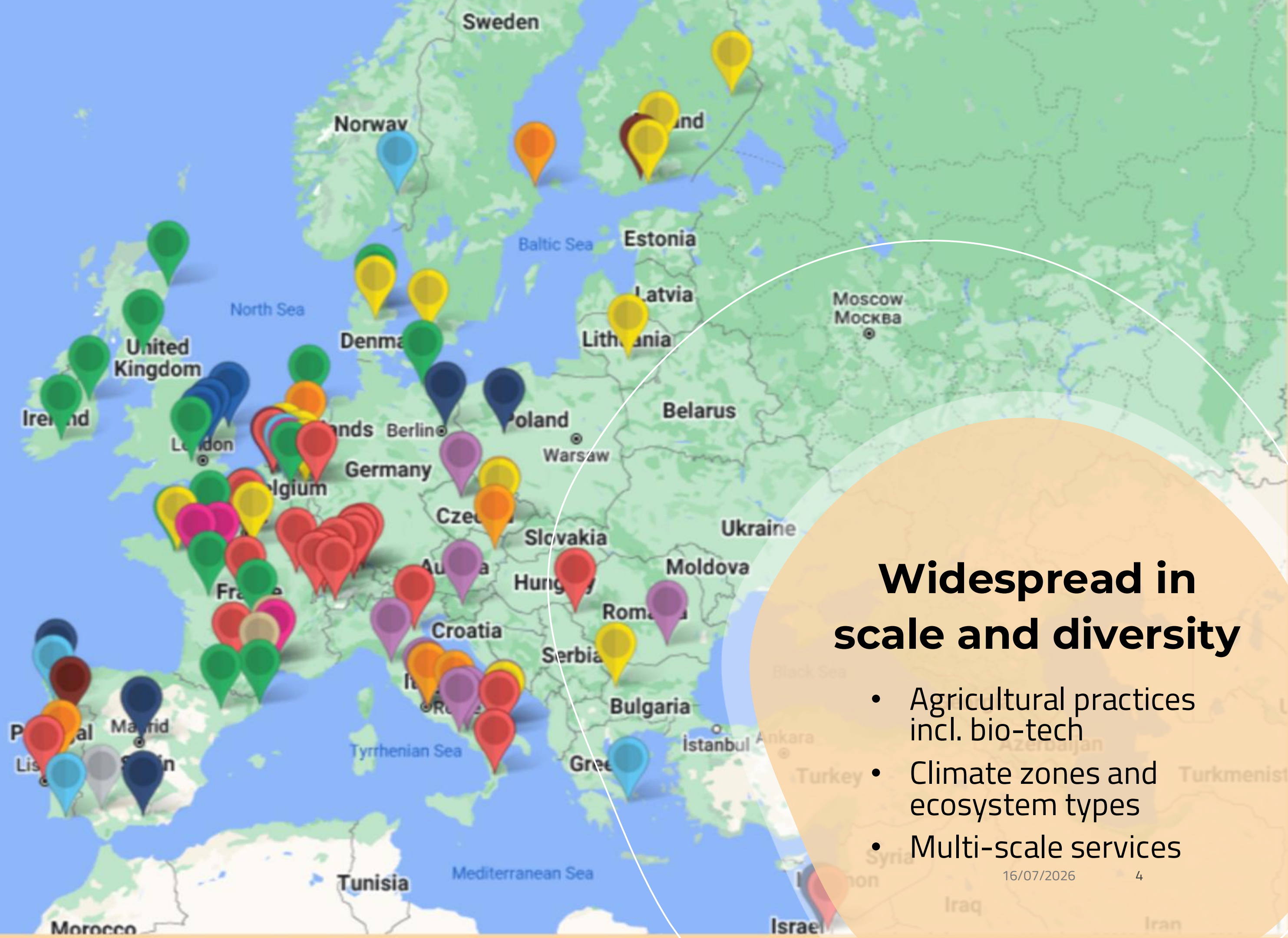
- Agronomy, Forestry, Plant Breeding
- Biomedical Imaging
- Animal Facilities
- Genomics, Transcriptomics, Proteomics & Metabolomics
- Biological Engineering & Biotechnology/Nanotechnology
- Collections of Biological Resources
- Bioinformatics
- Cell Culture
- Translational Research
- Computational Biology

- Environmental Management
- In Situ Marine/Freshwater Observatories
- Atmospheric Measurement
- Earth, Ocean, Marine, Freshwater & Atmosphere Data

Information Science & Technology

- Software Service
- Complex Data
- Communication Networks





- Agricultural practices incl. bio-tech
- Climate zones and ecosystem types
- Multi-scale services

Impact in facilitating TNA/VA calls

1st call

EOI: **100**

Full proposals: **38**

Granted access: **20**

2nd call

EOI: --

Full proposals: **39**

Granted access: **18**

3rd call

EOI: --

Full proposals: **17**

Granted access: **11**

4th call

EOI: --

Full proposals: **44**

Granted access: **15**

TOT

Granted access: **64**



NutCo-Dairy

Effect of the use of hazelnut and cocoa by-products in dairy cow feeding on digestive process and on quality and shelf life of derived dairy products

Coordinator: Mauro COPPA¹

¹ Dept. Agricultural, Forest and Food Sciences, University of Turin, Grugliasco, Italy

Experimental design: **INRAE** experimental farm



HZN 50%

0

21

35

49

70 day



CBS 50%

0

3

5

7

10 week

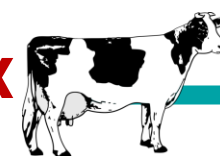
2 basal diets



Maize silage (MS)

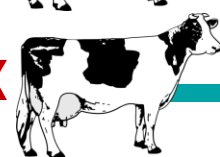
Control

9 x



3%DMI

9 x



6%DMI

9 x



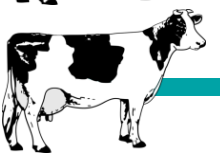
Control

9 x



3%DMI

9 x



6%DMI

9 x



Grass silage (GS)



2x GreenFeed CH₄
MY, DMI



sampling

sampling



Butter
production

30d 60d 90d 120d
Aging

Sampling



Building the TNA:

WHAT IS EASY?



- Scientific and technical interaction with Research Infrastructures
- Proposal preparation

WHAT CAN BE COMPLEX?



- Understanding what is possible to plan in an experimental design in the Research infrastructure, especially in an experimental farm
- Understand the budget of the project

WHAT IS COMPLICATED?



- Sample shipment and transportation logistic
- Administrative aspect for travel cost refunding
- Cover analytical costs
- Cover human resources costs



TRANSNATIONAL/VIRTUAL ACCESS PROGRAMME

5TH CALL FOR PROJECTS CLOSING June 22, 2026

6TH CALL expected to open by the end of 2026



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TRANSNATIONAL/VIRTUAL ACCESS PROGRAMME

NEW

Applicants are now eligible to request access to services from a single Research Infrastructure.

Users must still clearly justify their project's relevance to the agroecology transition.

Projects involving multiple Research Infrastructures remain strongly encouraged and prioritised, reflecting AgroServ's commitment to transdisciplinary research through integrated RI services.



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5TH CALL FOR PROJECTS
CLOSING JUNE 22, 2026

TRANSNATIONAL/VIRTUAL ACCESS PROGRAMME

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**BROWSE OUR CATALOGUE OF
SERVICES AND SIGN UP TO OUR
NEWSLETTER TO RECEIVE
UPDATES ABOUT THE TNA
PROGRAMME**



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