



European Alliance of Medical Research Infrastructures





WHO ARE WE

Accelerating patient-centric biomedical research

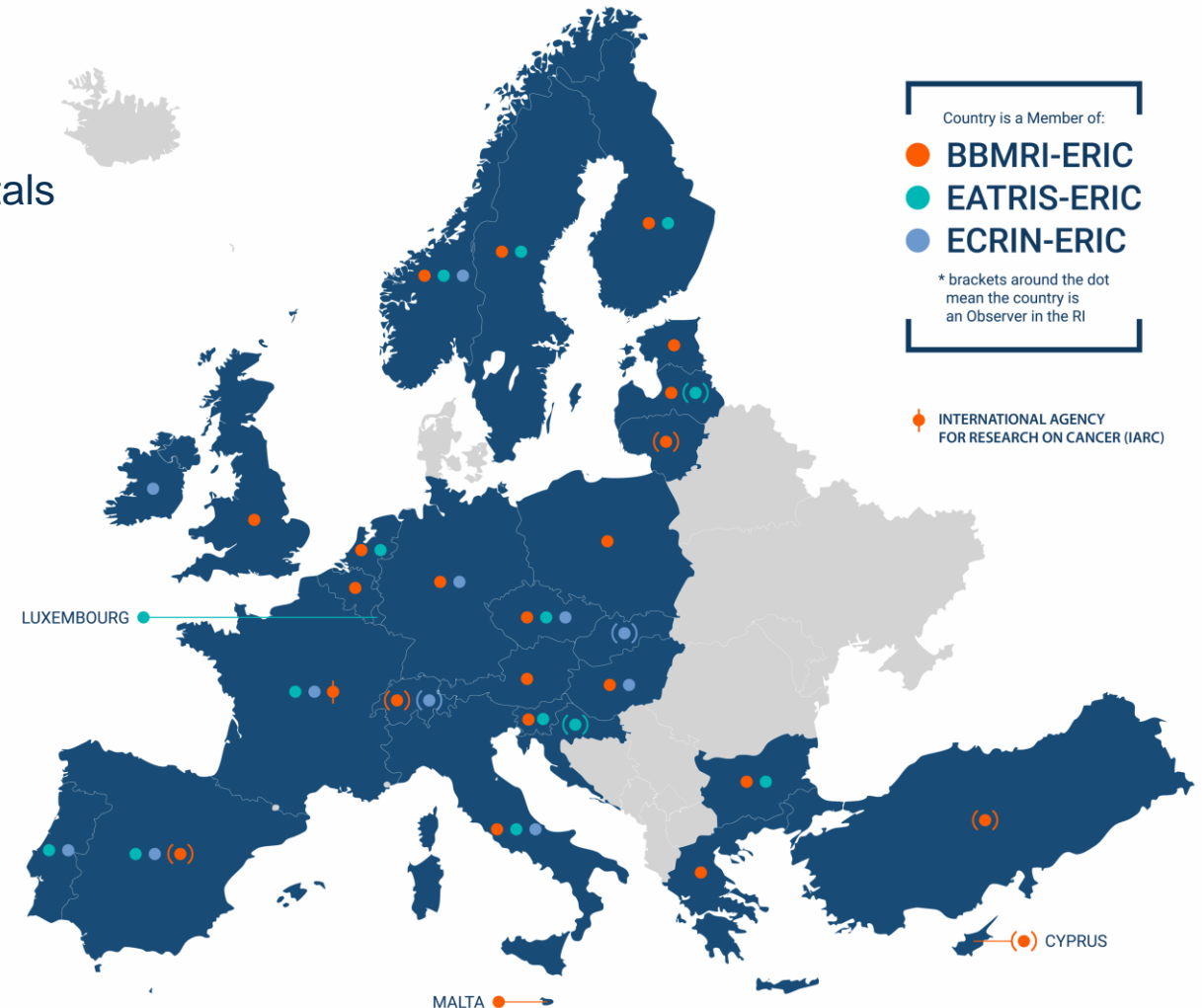


Who are we

- Over 700+ research institutions and university hospitals
- EU-AMRI members started operations in 2014
- **29 European Countries** as Members or Observers

3 areas of focus

- Biobanking & Biomolecular Resources
- Translational research
- Multinational clinical trials





European Research Infrastructure for Biobanking and Biomolecular Resources

- Facilitating access to samples, data and biomolecular resources while connecting all stakeholders in biomedical research.



European Research Infrastructure for Translational Medicine

- Provides services for biomedical innovation and translational medicine, from target validation to early clinical trials.



European Clinical Research Infrastructure Network

- Facilitating clinical trials across borders, supporting sponsors and investigators to effectively design, plan and conduct multinational clinical trials.

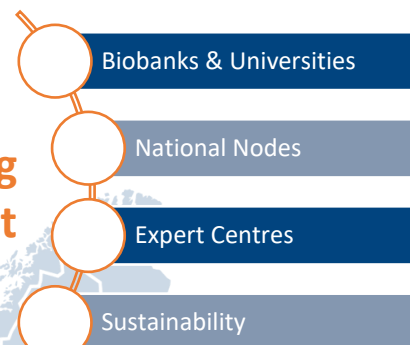
23 Member States & IARC enabling precision medicine through:



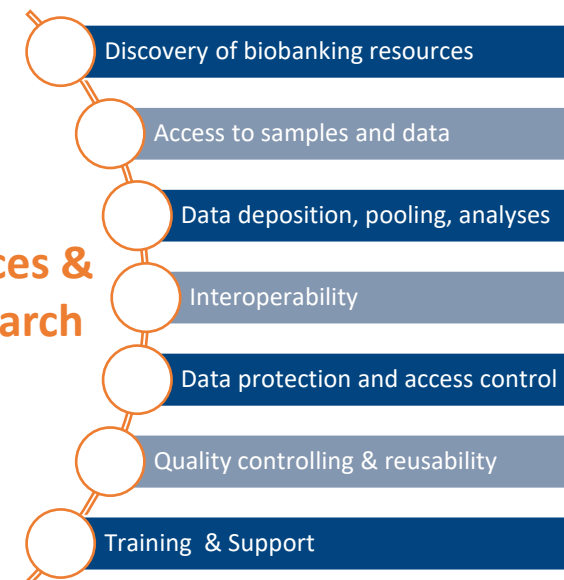
ELSI Services & Research

Public Affairs & Stakeholder Engagement

Biobanking Development



IT Services & Research



Quality Management Services & Research



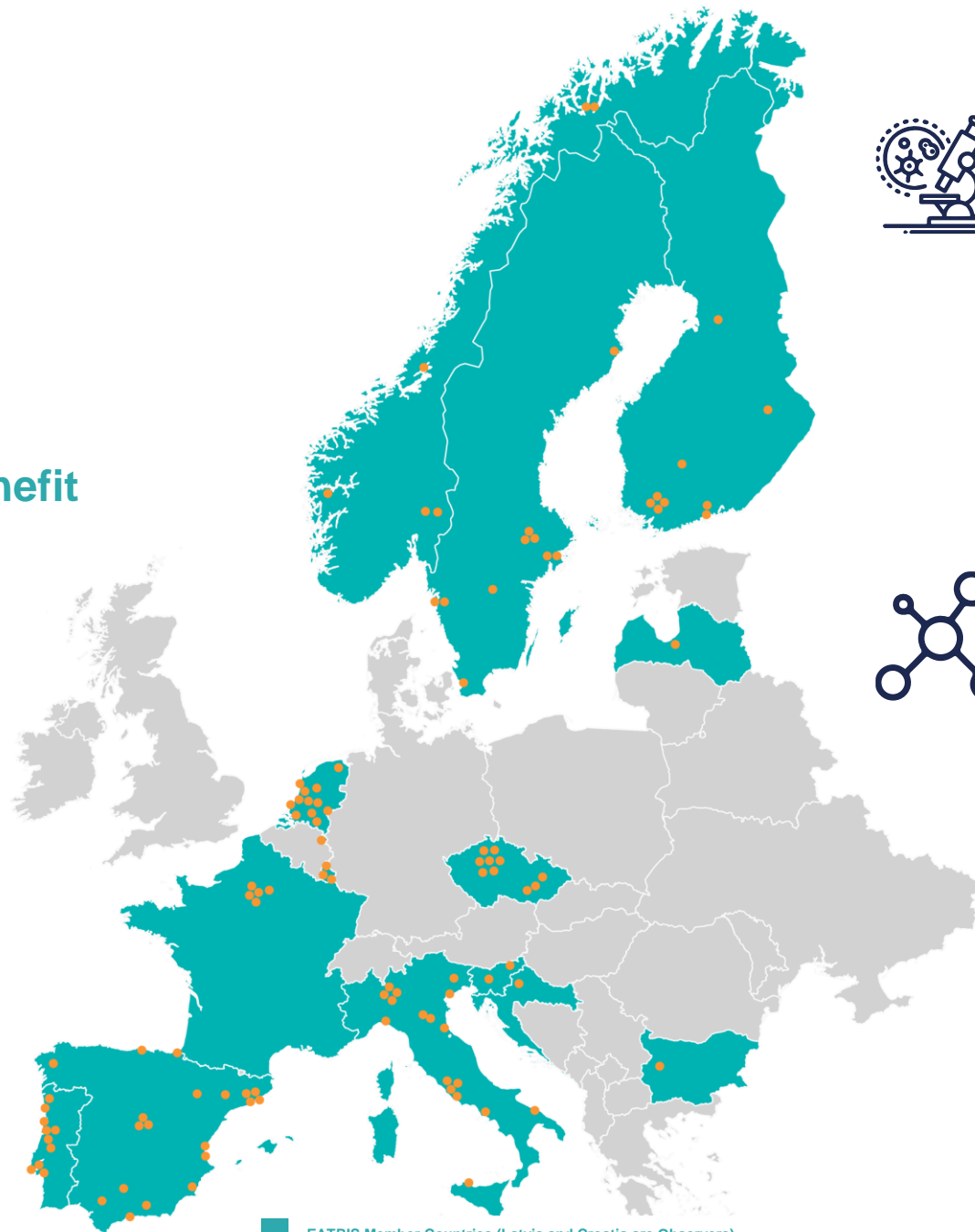


European infrastructure
for translational medicine

Supporting researchers
translate biomedical
discoveries into patient benefit



Providing access to
expertise and facilities
from 115+ top-tier
academic institutions
across Europe



■ EATRIS Member Countries (Latvia and Croatia are Observers)
● EATRIS Institutions



Services for academia, industry, public funding agencies, charities and policy makers. We provide regulatory services, education and training, as well as mentoring programmes.



We overcome barriers to preclinical and early clinical development of drugs, vaccines and diagnostics.

Solutions are developed in the fields of advanced therapy medicinal products, imaging and tracing, small molecules, vaccines and biomarkers.

Find out more at www.eatris.eu

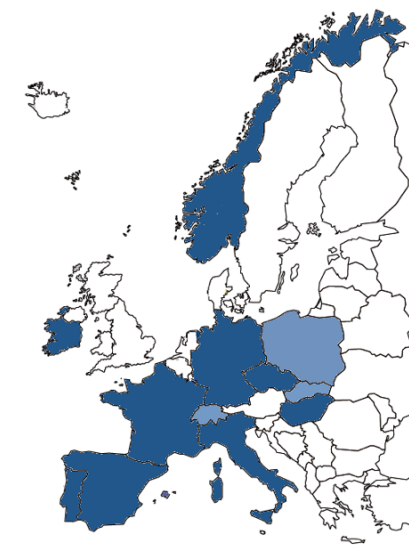
ECRIN: Supporting clinical trials across borders

ECRIN's mission is to support the conduct of multinational clinical trials across Europe

- Distributed research infrastructure | **12** countries | **350** million EU citizens | **100** Clinical Trial Units | **70** clinical trials supported | **40** Infrastructure projects
- ISO 9001:2015 certified for its core services

ECRIN activities

- **Coordinated support to multinational trial management:**
 - Collaboration on trial planning and design
 - Operational trial management services
- **Development of tools, methods and partnerships**



■ ECRIN Member Countries
■ ECRIN Observer Countries



WHY JOIN FORCES?



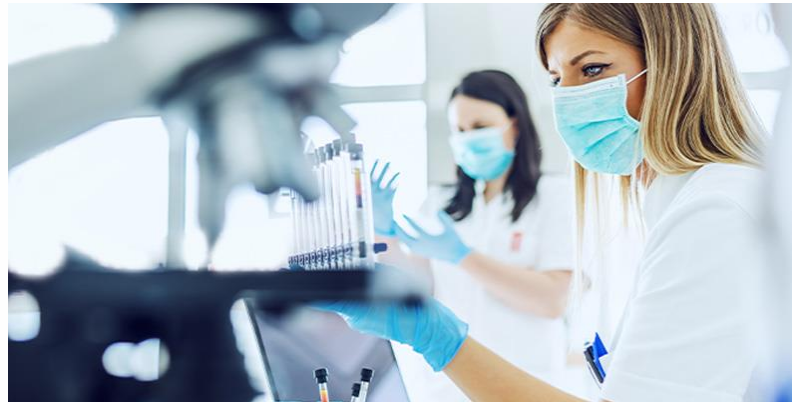
Increase the impact of biomedical research and research infrastructures on patients



Accelerate the development of solutions for unmet medical needs



Develop integrated services for complex projects



Foster quality and reproducibility in biomedical research





HOW WE WORK TOGETHER

Accelerating patient-centric biomedical research





2018

Publication first joint policy statement on Horizon Europe

2020

Joining forces to provide COVID-19 research services

2022

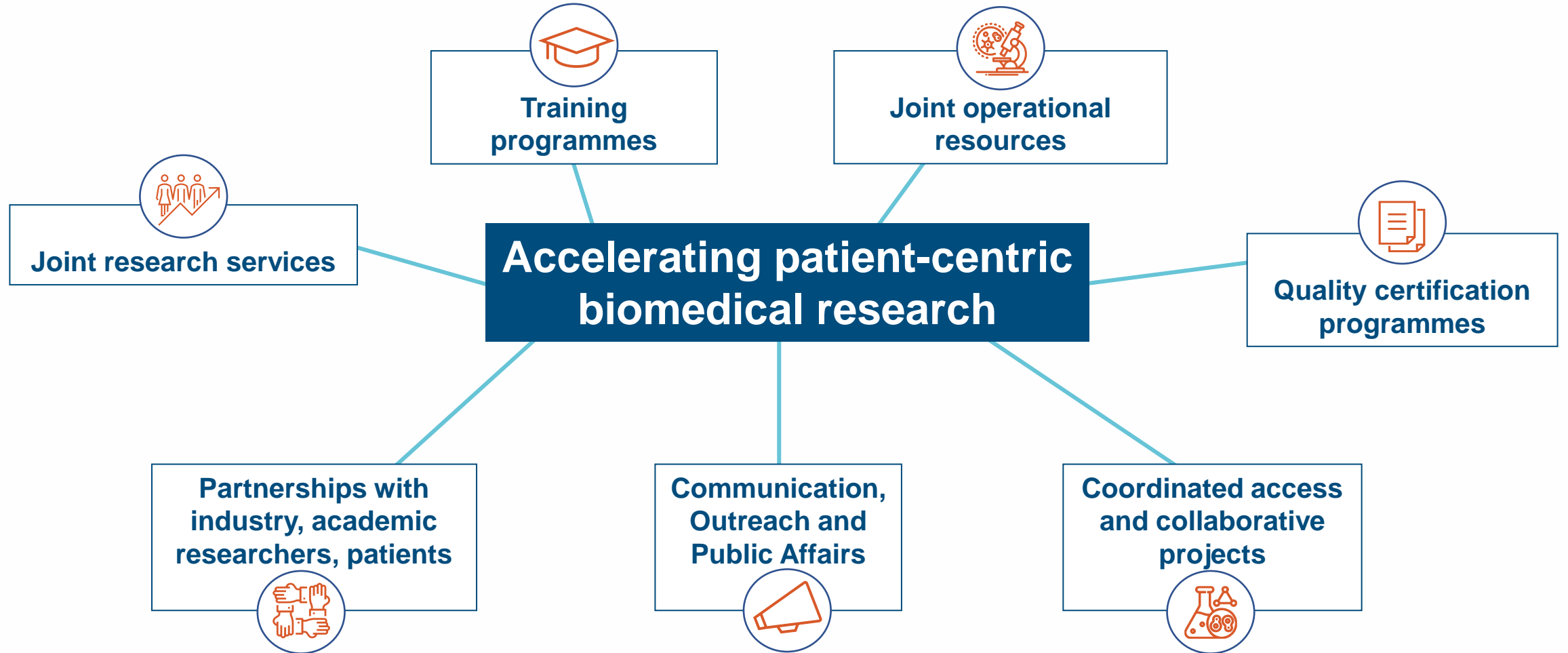
Today's launch

2019

Signature of a long-term collaboration agreement in Brussels

2021

Unveiling EU-AMRI logo and website



15 May 2020 #SmarterFutureEU_RIs

EUROPEAN RESEARCH INFRASTRUCTURES for a Smarter Future Digital Conference

13:30

Research Infrastructures in the fight against COVID-19

EU 2020 HR Hrvatsko predsjedanje Croatian Presidency of the Vijećem Europske unije Council of the European Union



OECD Global Science Forum - Mobilising science in response to COVID-19

On 21 October 2020 Jacques Demotes, panelist on behalf of EATRIS, BBMRI and ECRIN



Anton Ussi talks at 1st ESFRI Open Session on 24 March 2021 about the joint response to the COVID-19 pandemic

#ESFRIOpenSession

ESFRI European Strategy Forum on Research Infrastructures

eatris

BBMRI-ERIC

ECRIN EUROPEAN CLINICAL RESEARCH INFRASTRUCTURE NETWORK



5 RECOMMENDATIONS TO ACCELERATE COVID-19 RESEARCH (MAY 2020)



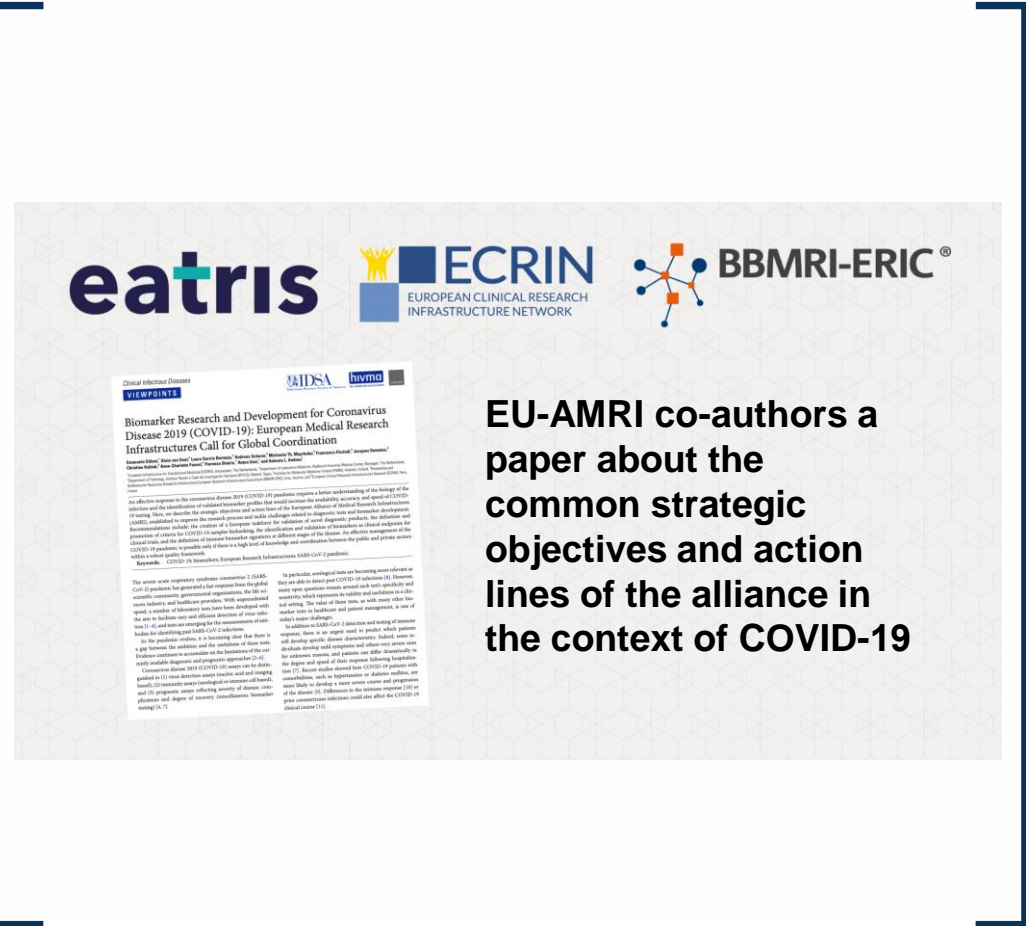
An article published in EURACTIV, an independent pan-European media network specialised in EU policies, outlined the role of European Medical Research Infrastructures as part of the global response.



The screenshot shows the EURACTIV website interface. At the top, there is a navigation bar with the EURACTIV logo, 'The Capitals', 'Newsletters', and social media icons. Below this is a secondary navigation bar with categories: Agrifood, Digital & Media, Economy & Jobs, Energy & Environment, Global Europe, Health, Politics, and Transport. The main headline reads: "COVID-19 Pandemic Readiness: Let's not reinvent the wheel – European Medical Research Infrastructures are part of the global response". A disclaimer states: "DISCLAIMER: All opinions in this column reflect the views of the author(s), not of EURACTIV Media network." Below the headline is a "Promoted content" section. The article is attributed to "BBMRI-ERIC" and dated "27-05-2020". The main image shows a scientist in a white lab coat and blue gloves working in a laboratory with various glassware and equipment. To the right of the article is a "Supporters" section with logos for BBMRI-ERIC, ECRIN, and eatris. Below that is a "From Twitter" section featuring a tweet from @ERIC_forum: "Register now for the upcoming event 'Planning for Sustainability of #ResearchInfrastructures' on 25May. Among other topics, it'll demonstrate various expectations, requirements & approaches in planning for the medium to long-term sustainability of the RIa bit.ly/2QFxt1W6". At the bottom of the article is a "SAVE THE DATE" box for the event "Planning for Sustainability of Research Infrastructures" on 25 May 2020, with a "Register now" button. Logos for eatris, ECRIN, and BBMRI-ERIC are displayed at the bottom of the article content area.

BIOMARKER RESEARCH AND DEVELOPMENT FOR COVID-19: EUROPEAN MEDICAL RESEARCH INFRASTRUCTURES CALL FOR GLOBAL COORDINATION, CLINICAL INFECTIOUS DISEASES (SEPTEMBER 2020)

EU-AMRI published a paper in the Clinical Infectious Diseases journal about the common strategic objectives and action lines of the European Alliance of Medical Research Infrastructures (AMRI), established to improve the research process and tackle challenges related to diagnostic tests and biomarker development for COVID-19.



EU-AMRI co-authors a paper about the common strategic objectives and action lines of the alliance in the context of COVID-19



REMEDi4ALL





LOOKING FORWARD

Accelerating patient-centric biomedical research





1

Short-term

- Joint development of **tools**
- Joint **training** content
- Joint **policy** support
- Joint **partnerships** with user communities, regulators, funders, policy-makers
- Joint **partnerships** with patients

2

Medium-term

- Portfolio of **joint/integrated services**
- **Joint access** procedure for complex projects

3

Long-term

- Highly efficient **services** provision **for complex projects**
- Operational **resources** and processes **shared**, where relevant



Researchers

Facilitated access to integrated services and resources to accelerate their research



Patients

Increased patient benefit from more effective research



Funders

Increased return on investment from shared resources made available to national researchers, optimisation of current research investments



Policy-makers

Proof of concept of RI landscape consolidation possibilities, joint input to policy developments





Thank you for your attention



eu-amri.org



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[Linkedin.com/company/eu-amri/](https://www.linkedin.com/company/eu-amri/)