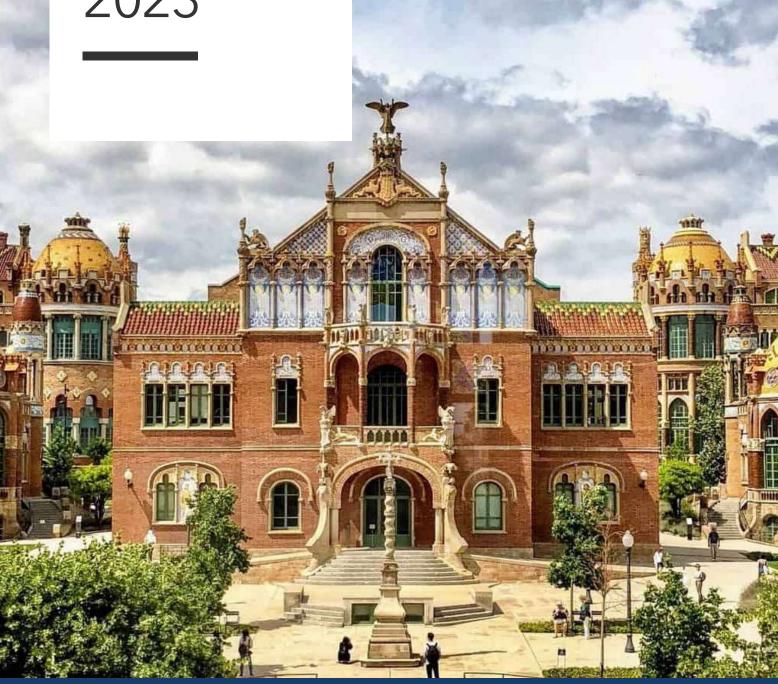


EMEA
ANNUAL
REPORT
2023



Thinking and acting for the future of the Mediterranean and Africa

Contents

Message from the President	3
2023 in numbers	4
Year in Review	5
EMEA Events	9
EMEA at COP28	11
EMEA Webinars	14
EMEA Workshops	15
EMEA Research and Initiatives	17
Publications	20
EMEA Projects	25
CREACT4MED	25
INVESTMED	27
Interreg Euro-MED Green Living Areas Mission -	
Community4LivingAreas	28
REFOREST	29
Platforms and Dashboards	30
Networks	34
About EMEA	37
Partners	41

EMEA is an independent research institution and forum of debate that provides innovative, forward-looking thinking and political, socio-economic, and financial integrated analyses on Europe, the Mediterranean and Africa in an emerging multipolar world. As a "think and act tank", it strives to contribute decisively to the transition process in the Mediterranean and Africa amidst climatic challenges, unprecedented global financial and economic crises, and geopolitical uncertainties and conflicts.

Message from the President

As we reflect on the challenges and triumphs of the past year, we present our 2023 Annual Report. 2023 saw heightened political tensions as a consequence of Russia's ongoing war in Ukraine and the Israel-Hamas conflict in the Middle East, significant climate challenges marked by natural disasters, rising global temperatures and persistent socio-economic issues. The international community is faced with the dual task of addressing immediate crises while working towards longer-term solutions for sustainable development and stability.

In this context, EMEA has remained steadfast in its commitment to fostering resilience, transparency, sustainability, and inclusivity, through evidence-based research and policy dialogue. Throughout the year, we convened 12 events and 9 webinars, including key engagements on the international stage such as our participation in COP28 in Dubai, the International One Health Conference in Barcelona and the Science Summit of the 78th United Nations General Assembly in New York. These gatherings, extending to the international stage, served as critical platforms for dialogue and collaboration, amplifying our collective efforts to address pressing regional and global challenges.

In tandem with our convening activities, EMEA released 85 publications across our networks, contributing valuable insights to policy discussions and shaping agendas for change. This year, we also launched the EMEA News Commentaries with 55 publications so far, to provide a critical voice to global and regional policy developments.

Making a transformative impact in its projects, EMEA has led great successes in CREACT4MED, and REFOREST, and has made a positive start with the new project Community4LivingAreas under the Interreg Euro-MED Green Living Areas Mission launched in January of this year. 2023 saw the end of two EMEA projects: INVESTMED and TRIGGER. These projects made a great impact on MSMEs in the Southern Mediterranean and EU-Africa partnerships respectively. Whilst these particular projects may have ended, EMEA remains committed to advancing these priorities with 2 new incoming projects in 2024: STAPLES and CROSS-REIS.

Central to our mission is the pursuit of transformative action towards sustainability with a collaborative and open approach. With this in mind, EMEA expanded its network, signing 11 Memorandums of Understanding with like-minded impactful institutions. This has strengthened EMEA's current networks and initiatives such as the Brain Capital Alliance, the Sustainable Transformative Alliance, the Euro-Mediterranean and African Network of Economic Studies (EMANES) and the Euro-Mediterranean Guarantee Network (EMGN).

As we navigate the complexities of our rapidly evolving world, EMEA remains dedicated to advancing resilient, transparent, responsible, inclusive, and sustainable societies. Our work is a testament to the power of collective action and collaboration in driving meaningful change. We extend our gratitude to our partners and network for their support and contributions this year as we continue working for a brighter, more just, and sustainable future.

- Professor Rym Ayadi

Founder and President of EMEA



2023 in numbers



Team and Board members



25 Advisory Board members

6 **Executive Board** members

22 Team members



29 Experts from 14 countries



51 Partners from 22 countries



74 Publications (74 EMEA, 10 EMANES)



55 **News Commentaries**



175 News Items



10 Webinars and 4 Workshops



12 **Events**



11 Signed MoUs



36 **EMANES** members



18 **EMGN** members



20,500 Total followers on social media



16,800 Views of EMEA live events (on YouTube and FB)



4,500,000 Impressions

Year in Review

New Executive Board Members

Kwame Sarpong Barnieh

Kwame Sarpong Barnieh, member up to now of the EMEA Expert Panel has been appointed as a member of the Executive Board of the Association. Kwame Sarpong Barnieh (CPA, CGMA) is a Partner, in charge of Governance, Risk and Compliance Services (GRCS) in KPMG's Risk Consulting practice in Ghana with more than 21 years of audit and advisory experience.



New Advisory Board Members

Paolo Garonna

Paolo Garonna is Professor of Political Economy at the LUISS Guido Carli University of Rome. He has worked in the financial sector since 2009, first as Director General of the Association of Italian Insurers (ANIA) and then as Secretary General of the Italian Banking, Insurance and Finance Federation (FeBAF). Before that, he was Chief Economist of Confindustria (the main industrial employers' organization in Italy), and Director General of the Italian National Institute of Statistics. From 1999-2009 he was Deputy Executive Secretary, and Executive Secretary ad interim, of the United Nations Economic Commission for Europe (UNECE) in Geneva, and, from 1989-92, Deputy Director for Labour, Social Affairs and Education at OECD. He carried out research in America as a Fulbright scholar, and in Cambridge. He has published a considerable number of books and essays in Finance, Statistics and Applied Economics.

Pawel Swieboda

Pawel Swieboda has just completed his tenure as Director General of the Human Brain Project and CEO of EBRAINS, the Research Infrastructure for brain studies. He is a Member of the Strategic Council of the European Policy Centre and of the Steering Board, Brain Capital Alliance, a public-private-people partnership advancing brain capital activities in policy, economics and investing. Prior to this, Świeboda was Deputy Head and Head of Research of the European Political Strategy Centre and later IDEA at the European Commission. He had served on the European Commission's Sounding Board on the EU's Science, Research and Innovation Performance and the Global Agenda Council on Europe of the World Economic Forum.



New Advisory Board Members (cont.)



William Hynes

William Hynes is Co-ordinator of New Approaches to Economic Challenges (NAEC) In the Office of the Chief Economist which provides a space to question traditional economic ideas and offer new economic narratives, new tools, methods and policy approaches. He has led the NAEC work since 2016. He previously worked as a Senior Advisor to the Secretary General, Advisor in the Sherpa and Global Governance Unit, Senior Economist at NAEC, Economist in the Development Co-operation Directorate and an Economic Affairs Officer at the World Trade Organisation. William is an Honorary Professor of UCL and a Fellow at the Santa Fe Institute, has a doctorate from Oxford University and was a Marie Curie Fellow at LSE.



Nathalie Hilmi

Dr Nathalie Hilmi is an expert in Macroeconomics and International Finance. In 2010, she joined the Centre Scientifique de Monaco as section head of environmental economics and collaborated with IAEA's Environment Laboratories to initiate correlation studies between environmental sciences and economics to better evaluate the socioeconomic extent of impacts and costs of action versus inaction with regard to carbon emissions. She is lead author for IPCC Special Report on the Ocean and Cryosphere in a Changing Climate (SROCC) on "Changing oceans, marine ecosystems and dependent communities" and the cross-chapter box on "low lying islands and coasts" and for the WGII AR6 (Sixth assessment report) in chapter 18 on "climate-resilient development pathways" and cross-chapter paper on the Mediterranean.



Theo Edmonds, JD, MHA, MFA (He/They)

Theo is a skilled, energetic Culture Futurist™ and innovator with 25 years of senior-level strategic national and international leadership experience spanning the private, public, and nonprofit sectors. A seasoned communicator, Theo's unconventional background traverses and connects scholarly research with pop culture across scientific disciplines, data analytics, creativity, and cultural well-being in the places we work, learn, heal, and explore. As Directing co-founder of CU Denver's Imaginator Academy – a cultural analytics, strategy, and futurist innovation hub, Theo is a weaver of ideas who scouts global networks of entrepreneurs, companies, scientists, artists, creative innovators, and change-makers of all kinds in order to find hidden opportunities that others miss.

New Advisory Board Members (cont.)



Torsten Thiele

Torsten Thiele, MPA (Harvard), MPhil (Cantab), FLS is a thought-leader in ocean conservation, focusing on governance and sustainable finance approaches to promote blue solutions to planetary challenges. He founded the not-for-profit Global Ocean Trust in 2014 and has since been advising international alliances, governments and the private sector on key ocean issues such as how to deliver large-scale marine protection, counter marine pollution and address ocean-climate opportunities using innovative finance mechanisms. Following a career in finance in the City of London which included inter alia time at JPMorgan, the European Bank for Reconstruction and Development and Investec plc where he led the global telecoms project finance effort Torsten Thiele returned to academia to research ocean issues. Roles at Harvard, Oxford, the London School of Economics and the Potsdam Sustainability Institute led to a wide range of publications, conference speeches and other work, including advice on blue bonds and impact funding.

Sadly, EMEA Advisory Board member Jørgen Mortensen passed away this year.

New Team Members

Joanna Grodzka

Joannas has a Bachelor's degree in business administration and management, MSc in International Economic and Political Relations from the Warsaw School of Economics. She also holds a Master's in IT management from Université Paris Dauphine. Joanna has experience in administration and management, from planning and economic monitoring to reporting, gained in several public and private institutions in Poland, France and Spain. She was engaged in projects related to entrepreneurship, communication, and SME development, as well as management of the EU projects. She joins EMEA as Senior Project Manager, working on the INTERREG Euro-MED Green Living Areas Project.



New Team Members (cont.)

Isabel Lorenzo Sánchez

Mrs. Isabel Lorenzo Sánchez obtained a degree in Human Biology and a Master in Research and Innovation management (Pompeu Fabra University, Barcelona). Isabel also graduated as a master in Clinical Nutrition (Barcelona University). She is currently pursuing a PhD in Biomedicine, regarding the impact of dehydration in muscle quality and other frailty parameters (Vic University, Barcelona). Isabel has developed a strong background in Public Health Management as Controller. Since 2005 she worked with several Health Consortia, in the Public Sector (Consorci Sanitari del Maresme, Barcelona), as well as Public-Private Partnership Model (Hospital de Dènia PPP). Since 2014 she belongs to GRESFD (a Sarcopenia, Frailty and Dependence Research Group), an AGAUR certified Group by Generalitat de Catalunya.



Daniel Luque

Daniel Luque is currently in his final year of Business Administration and Management in English from the University of Zaragoza. He also has international experience through the Erasmus+ program in Poland. Daniel has experience in events management with different companies and working in customer support. He enters EMEA as an intern. He will support EMEA's activities by working on the Project Management and Administrative team.



11 Memorandums of Understanding signed:

























EMEA joins EuroMeSCo

EuroMeSCo is a major network of research centres and think tanks in the Euro-Mediterranean area. Founded in 1996, in the aftermath of the Barcelona Declaration, the network currently comprises 113 institutes from 30 European and Southern Mediterranean countries.



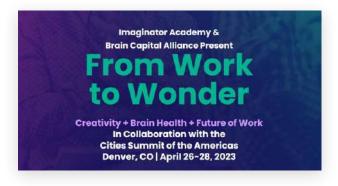
Year in Review

EMEA Events

This year EMEA held and co-organised 12 events and participated in 44 others with a view to fostering constructive dialogue and action on key issues affecting the Euro-Mediterranean region.



Mind-body Approaches to Boost Brain Capital EMEA HQ and online - 15.02.23



EMEA co-hosts Plenary Session on "Creativity & Brain Health in the Future of Work" at the Cities Summit of the Americas 2023

Cities Summit of the Americas and online - 28.04.23



The Green Energy Transition in the EU and Africa: Is a win-win strategy possible?

CEPS Ideas Lab, Brussels and online - 01.03.23



The Annual SIGMA Research Symposium 2023 and the 19th International Conference on Pensions, Insurance and Savings Tokyo - 11-12.05.23



REFOREST second Project Meeting and Policy
Session on the Agroforestry sector in the EU
EMEA HQ and online - 27-28.06.23



"The EU's Role in Paving the Way for the Green Energy Transition in the Mediterranean Region" EMEA HQ - 13-14.07.23



IWFSAS 2023 Brussels, 5-6.10.23



INVESTMED Mid-term Regional Event EMEA HQ - 10-11.06.23



<u>CREACT4MED Summer School</u>
Barcelona, Start UB! HQ - September 2023



EMGN Autumn Academy 2023: Regulation and Greening Strategy
Tunis, 26-27.10.23



"Whispers of the Earth: A symphony of change" - a short film

EMEA HQ - Barcelona, 3.11.22



EMANES Annual Conference 2023: Novel
Approaches for Regional Partnerships in the EUMediterranean and Africa
EMEA HQ and online - Barcelona, 28-29.12.22

EMEA at COP28

EMEA participated as an active member of the Mediterranean Pavilion at the 2023 United Nations Climate Change Conference or Conference of the Parties of the UNFCCC, COP28. EMEA organized 6 hybrid events in the Mediterranean Pavilion and participated in 13 other panels across 8 pavilions including the Spanish Pavilion, Moroccan Pavilion, and the ILO's Just Transition Pavilion.. For the full breakdown of EMEA participation at COP28, see our report here. Reflecting on discussions and decisions made at COP28, EMEA published Recommendations for Transformative Sustainable Development. Read the statement here.



EMEA at COP28: Energy Transition in the Mediterranean and Africa: Needs and Perspectives

Online/Mediterranean Pavilion - 5.12.23



EMEA at COP28: "We need trillions, not billons": the role of Multilateral Development Banks
(MDBs) in climate finance

Online/Mediterranean Pavilion - 6.12.23



EMEA at COP28: Energy Transition in the Mediterranean and Africa: Needs and Perspectives

Online/Mediterranean Pavilion - 5.12.23



EMEA at COP28: The Built Environment and Green Living Areas as resilience and adaptation approaches to climate change in cities

Online/Mediterranean Pavilion - 6.12.23



Launch of "Whispers of the Earth: A Symphony of Change"

Online/Mediterranean Pavilion - 9.12.23



EMEA at COP28: "We need trillions, not billons": the role of Multilateral Development Banks (MDBs) in climate finance

Online/Mediterranean Pavilion - 6.12.23



EMEA at COP28: ESG in Focus: Driving Sustainable Growth and Responsible Investments

Online/Mediterranean Pavilion - 8.12.23



EMEA at COP28: Agroforestry sector in the Euro-Mediterranean: Towards novel policies, cooperation and financing frameworks Online/Mediterranean Pavilion - 10.12.23









EMEA Webinars

In 2023, EMEA held 4 webinars on topics ranging from brain capital, women's financial and economic empowerment, and sustainable development. 5 additional webinars were held in the framework of COP28 in Dubai, in the Mediterranean Pavilion. See more at the EMEA at COP28 section. All webinars are available on at EMEA's Youtube.



EMEA Webinar: "Europe After the War: What Next for Pan-European, Euro-Mediterranean and EU African Integration?"

Online - 16.03.23



EMEA Webinar "Women's Economic and Financial Empowerment in the Mediterranean and Africa: What has been achieved and what remains to be done?"

Online - 20.05.23



EMEA Webinar: "Report launch: Good food is vital for brain health so we must change the food industry"

Online - 18.05.23



EMEA Webinar: "Fueling and Funding Equitable Mental Health Innovation - Pillar for Brain Capital Building"

Online - 11.10.23

EMEA Workshops

EMEA held 4 workshops on Access to Finance for MSMEs and Advocacy Sessions with the INVESTMED project. These events aimed to bridge the finance gap for MSMEs working in the green economy, blue economy, and the cultural and creative industries in the Southern Mediterranean and raise awareness on key policy recommendations for an enabling environment for entrepreneurs. EMEA held 4 workshops with investors and access to finance actors covering:

- · Crowdfunding,
- Sustainable Finance Banks and Incubators,
- Credit Guarantee Schemes,
- Business Angels and Venture Capitalists.

All INVESTMED workshops and the final advocacy session are available to watch on the <u>INVESTMED Youtube</u>. The workshop report is available on the EMEA website <u>here</u>.



INVESTMED Workshop: Crowdfunding as a Source of Finance

Online - 10.05.23



INVESTMED Workshop: Credit Guarantee Schemes for MSMEs

Online - 21.09.23



INVESTMED Workshop: Sustainable Finance and Sustainable Entrepreneurship

Online - 15.06.23

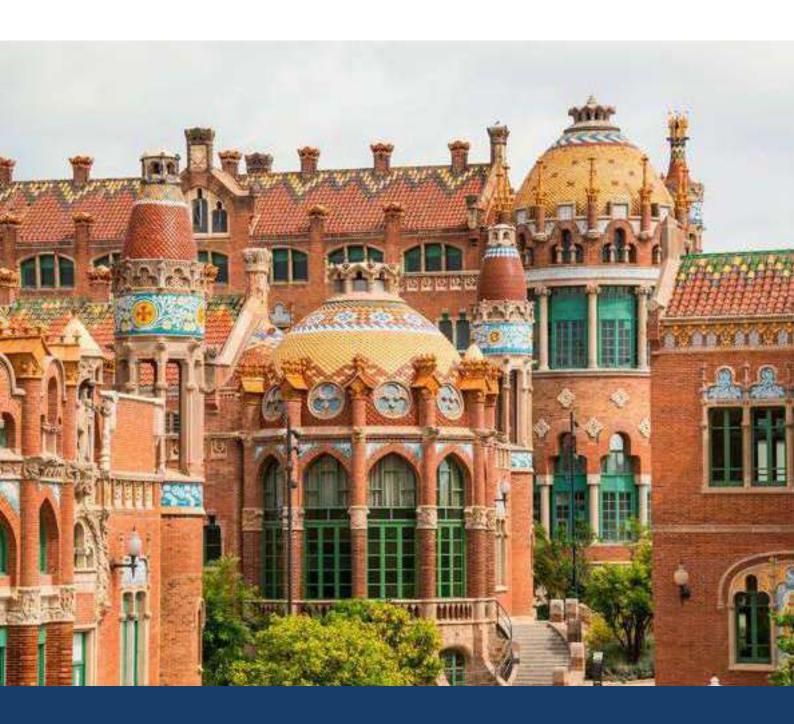


INVESTMED Workshop: Engaging Business
Angels and Venture Capitalists

Online - 26.10.23



INVESTMED Advocacy Session
Online - 11.12.23



EMEA Research and Initiatives

EMEA strives to explore and understand the socio-economic and political challenges facing economies in the Euro-Mediterranean and Africa, amidst global geopolitical uncertainties, economic and financial crises, and protracted conflicts. EMEA's research aims to offer sound evidence-based analyses, policy answers and targeted actions and initiatives to address the most pressing political, economic, financial, social, and environmental issues in the region.

Socio-economic policy

TRIS Dashboard

EMEA continues to develop the innovative "TRIS" concept for socio-economic development in the Mediterranean. TRIS stands for "Transparent", "Responsible", "Inclusive" and "Sustainable". This new concept can be enlarged in other regions of the world including Africa. Research, surveys and policy analysis are intended to inform policy actors about this new concept and how to implement in economic policies. The TRIS Dashboard was launched this year.



In 2023, EMEA continued its research into neuroscience policy with the Brain Capital Alliance which was launched in 2022. The Alliance aims to enhance knowledge on brain health and promote the new concept of "Brain Capital" as a triggering element for reconceptualizing and revitalizing the economy. The Neuroscience-inspired Policy Initiative considers brain skills and brain health as an indispensable part of the knowledge economy. OECD - NAEC promotes this concept as an approach for thinking about the economy and how it works in new ways and is laying some of the groundwork, looking at relevant metrics and building up a network of interested actors in the medical field, neuroscience, philanthropy and business. This year, EMEA held an in-person workshop on Mind-body Approaches to Boost Brain Capital and participated in several key events including the Brain Capital Innovation Summit, the launch of Pan-African Brain Health Perspectives, the International One Health Conference and the Science Summit of the 78th United Nations General Assembly.



Sustainable Transformative Alliance

At COP28, EMEA held several events with the aim of advancing the priorities of the Sustainable Transformative Alliance which was launched at COP27. The aim of the STA is to contribute to the implementation of climate adaptation actions in Europe, the Mediterranean and Africa through a transdisciplinary approach based on identification of needs and opportunities, knowledge transferring, and encouraging transformative policies. STA is addressed to high-level stakeholders, regional and local authorities mainly municipalities, and to the ecosystem of financial institutions, companies, businesses (SMEs, MSMEs), research organisations and that are interested in applying the STA framework and monitor their results for enhancing policies.



Regional Integration and Partnerships

EMEA's research on regional integration and partnerships took a significant stride this year with the launch of the Regional Integration Matrix Dashboard, developed from a study published by EMEA in 2020. The Regional Integration Matrix now includes 7 dimensions, each with indicators used to measure different aspects of integration. They include Trade, the Movement of People, Money and Finance, Infrastructure, Governance, Foreign Direct Investment, and Cultural Proximity. This was presented at the EMANES Annual Conference 2023, where the overarching theme was Novel Approaches for Regional Partnerships in the EU-Mediterranean and Africa. The Dashboard is available to view at the EMEA website here.

Throughout 2023, EMEA published several studies and reports on regional integration and partnerships including the book <u>"Europe After the War: Financial Cooperation for Pan-European Euro-Mediterranean and EU-Africa Integration"</u>.

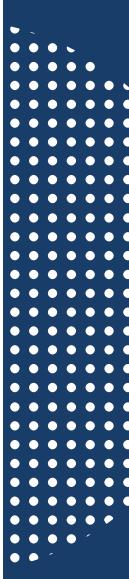
Money, Banking and Finance

This year, EMEA continued its research on Money, Banking and Finance publishing 2 papers, and attending several events and conferences. The papers published in 2023 were Cooperative banks, business models and efficiency: A stochastic frontier approach analysis, published in the Annals of Operations Research by Prof. Ayadi, Sandra Challita and Doriana Cucinelli, and Bank business models in MENA and African countries: the relevance of contextual variables in the Review of Corporate Finance by Prof. Ayadi and others.



Professor Rym Ayadi, Elected Chair of the Banking Stakeholder Group (BSG) of the European Banking Authority (from February 2019 to date) chaired all meetings of the BSG joint BSG and Board of Supervisors. Themes ranged from banking stability, sustainability and consumer protection amidst challenging times. Outputs of the group are accessible at the EBA website. The work on the Bank Business Models monitor continues and has been updated up to 2022. The team has numerous working papers, among others "The interlink between environmental performance and bank business model: does it matter for profitability?" co-authored with Rym Ayadi, Paola Bongini and Simone Boccaletti. Next year, EMEA will continue to work on Bank Business Models and Debt Transparency.





Publications

This year EMEA has had 17 publications (policy papers, studies, statements, and books), 10 external publications, and 21 infographics.

All publications are available for download at www.euromed-economists.org.

Policy papers, policy briefs, studies, and books



The Role of International Cooperation and
Development Aid in the EU-Africa Partnership:
Governance, Actorness and Effectiveness
Analysis

Prof. Rym Ayadi and Sara Ronco, February 2023



New financial deal for the Mediterranean and Africa for a just, sustainable and resilient transition

Prof. Rym Ayadi, June 2023



Europe After The War: Financial Cooperation for Pan-European, Euro-Mediterranean and EU-African Integration

Prof. Rym Ayadi, Paolo Garonna, and Goran Svilanović, February 2023



Social protection system and formal and informal programmes in Egypt, Tunisia and Lebanon
Prof. Rym Ayadi, Prof. Najat El Mekkaoui, Dr.
Yeganeh Forouheshfar, July 2023



Cultural and Creative Industries in Egypt,
Lebanon and Tunisia: the role of the EU in
building an enabling environment for the
emergence of a regional creative hub

Prof. Rym Ayadi, and Dr. Yeganeh Forouheshfar, July 2023



Green economy in Egypt, Tunisia and Lebanon: building an enabling environment for green entrepreneurs

Prof. Rym Ayadi, and Dr. Yeganeh Forouheshfar, July 2023



<u>Cultural & Creative Industries In Algeria: Salient Features</u>

Dr. Yeganeh Forouheshfar, November 2023



Blue economy within the Mediterranean region: the role of regional collaboration

Prof. Rym Ayadi, and Dr. Yeganeh Forouheshfar, July 2023



Entrepreneurial ecosystem's support of the green and creative economy: Challenges and recommendations for Egypt, Lebanon and Tunisia

Prof. Sandra Challita, Prof. Rym Ayadi, July 2023



Cultural & Creative Industries In Israel: Salient Features

Dr. Yeganeh Forouheshfar, November 2023



A Practical Guide: Crowdfunding for CCI Projects in the South Mediterranean Region

Verkami for the INVESTMED project, November 2023



Regenerative Value-Driven Business for Switching to a Wellness-fit Economy: Delivering a Framework for Action

Carlo Sessa, and Prof. Rym Ayadi, November 2023



The Role of Guarantee Schemes in Promoting
Financial Inclusion: The Impact of Digital
Solutions

Dr. Mais Shaban, reviewed by Prof. Rym Ayadi November 2023



Fostering Social Enterprises in Egypt, Lebanon, and Tunisia: Challenges and Opportunities

Prof. Naiat El Makkagui and rovigued by Prof.

Prof. Najat El Mekkaoui and reviewed by Prof. Rym Ayadi, November 2023



Food Security in the Mediterranean Region: an entrepreneurial perspective from Egypt, Tunisia, and Lebanon

Sara Ronco, reviewed by Prof. Rym Ayadi November 2023



Proposals to Align Education Policy with the
Needs of Green and Cultural and Creative
Sectors: the Case of Egypt, Lebanon and Tunisia

Dr. Sandra Challita, reviewed Prof. Rym Ayadi, November 2023



EMEA Recommendations for Transformative Sustainable Development EMEA, December 2023

External Publications



Estimating the Mental Wealth of nations: valuing social production and investment

William Hynes, Harris A. Eyre, et al., April 2023 Published by Nature



Reform of the CMDI framework that supports completion of the Banking Union

Rym Ayadi et al., May 2023

Published by the EU Parliament Think Tank and prepared by the Economic Governance and EMU scrutiny Unit (EGOV) at the request of the Committee on Economic and Monetary Affairs (ECON)



Good Food is Vital for Brain Health So We Must Change the Food Industry

Harris A. Eyre, Rym Ayadi, et al, May 2023 Published by Rice University's Baker Institute for Public Policy



Toward a Comprehensive Brain Deal to Harness the Potential of Artificial Intelligence

Rym Ayadi, Theo Edmonds, Harris A. Eyre and William Hynes, June 2023 Published by Rice University's Baker Institute for Public Policy



Brain Capital is Key to a Sustainable Future

Rym Ayadi, Theo Edmonds, Harris A. Eyre and William Hynes, Pawel Sweiboda, Salvador Simó July 2023

Published by Rice University's Baker Institute for Public Policy



Cooperative banks, business models and efficiency: a stochastic frontier approach analysis

Rym Ayadi, Sandra Challita and Doriana Cucinelli, August 2023

Published by The Annals of Operations Research



The Global Brain Capital Dashboard

Dr. Harris Eyre, Rym Ayadi, Carol Graham, Sara Ronco, Elena Stotts-Lee, September 2023 Published by Brookings



From Neuroweapons to 'Neuroshields': Safeguarding Brain Capital for National Security

Rym Ayadi, Harris Eyre and William Hynes, August 2023

Published by Rice University's Baker Institute for Public Policy



7 Steps for Igniting the Brain Capital Industrial Strategy

Dr. Harris Eyre, Rym Ayadi, Theo Edmonds, William Hynes, Paweł Świeboda et. al Sep. 2023 Published by Rice University's Baker Institute for Public Policy



How Brain Capital can drive progress on UN's SDGs

Dr. Harris Eyre, Rym Ayadi, William Hynes, Sara Ronco, Elena Stotts-Lee, Paweł Świeboda November 2023

EMEA leads and participates in projects funded by the EU under programmes including ENI CBC Med, Interreg Euro-MED, and DG NEAR, which finance cooperation projects to foster fair, equitable development on both sides of the Mediterranean. EMEA also participates in Horizon 2020, a Research and Innovation programme taking discoveries and breakthroughs from the lab to the market.



CREACT4MED

CReative Entrepreneurs ACTing FOR the future MEDiterranean (CREACT4MED) aims to enhance the role of culture and creativity as a vector for employment and resilience in countries of the Southern Mediterranean by unleashing the potential of the cultural and creative industries (CCI) to create economic value, enhance growth, create decent jobs and foster social inclusion, with a particular focus on young people and women. The project is coordinated by EMEA.

Total budget: €2.2 million, of which 90% is funded by the EU Commission

Implementation: March 2020 - August 2024.

https://creativemediterranean.org

Key Achievements and Milestones Mapping

Since the publication of the <u>CREACT4MED Country Reports</u> EMEA has published 8 infographics to compliment the key findings of the studies. <u>The infographics</u> provide a visual summary and detail country-specific data on economic and social aspects of the cultural and creative ecosystem. This includes CCI's contribution to imports and exports, the level of entrepreneurial activity, women and youth empowerment, and societal perspectives of entrepreneurs and their activity. The CREACT4MED project continues to update the <u>CCI Data Observatory</u> to give an accurate picture of the cultural and creative industry landscape in the Southern Mediterranean.

A second element to the mapping pillar is the call for nominations of Best Practices. The first call was launched in February 2022 with its relaunch in August 2023, closing in October 2023. In total, over 100 applications were received with over 50 publications on the <u>CREACT4MED Best Practice Repository</u>.

Training

The second cycle of the CREACT4MED Training Academy was launched in September 2023 after a successful first cycle in the summer of 2022. The CREACT4MED Training Academy aims to equip young, aspiring entrepreneurs with the knowledge, skills and resources they need to make their business idea a success. 334 applications were received to participate in the second cycle, of which 320 were accepted into the programme. The cycle ran 5 live sessions in Arabic across September and October.

In addition to the online training academy, the project hosted 26 entrepreneurs from 22 funded projects in Barcelona to take part in the Management of Creativity Summer School. The weeklong intensive course was organized by the Euro-Mediterranean Economists Association in collaboration with StartUB!, the Business Incubator at the University of Barcelona. Watch the wrap-up video here.

Sub-granting

CREACT4MED continued with its subgranting scheme in 2023. Several incubators completed their activities, and 22 entrepreneurs continued with their projects. Sadly, due to the Israel-Hamas conflict, one entrepreneur from Gaza could not continue with the subgrant. Read about the 23 entrepreneurs in the CREACT4MED Special Edition Newsletter. The CREACT4MED subgranting scheme is expected to create over 100 jobs (freelance and fixed-term contracts), with the majority of positions assigned to women and young people. All the project beneficiaries will gather for the CREACT4MED Closing Event in July 2024.

Engagement and Advocacy

The first MED CCI Hub event was held on the 26th and 27th June 2023 with over 70 participants, in collaboration with Culture Funding Watch, Tunisia. The event hosted various panel sessions discussing Building Partnerships in the Cultural and Creative Industries, roundtable discussions covering, International Funding Opportunities, Marketing Strategies, and Networking and Cooperation. Within the framework of the MED CCI Hub event, CREACTMED held its first Mainstreaming Seminar. The event was titled Towards a Sustainable Creative and Cultural Mediterranean Industry: the Implication of the Private Sector for a Sustainable CCI. Keeping the momentum and building the CCI community, the project hosted the second EU - Southern Mediterranean Regional Dialogue during the Summer School in Barcelona.

The CREACT4MED engagement community building platform has grown continuously throughout 2023 with now over 1500 members.



INVESTMED

Co-funded by the European Union under the ENI CBC Mediterranean Sea Basin Programme, INVESTMED aims to boost the sustainability and competitivity of MSMEs, start-ups and recently established enterprises with training on sustainable business management, coaching and incubation services, and financial support.

Total budget: €3.8 million, of which 90% is funded by the EU under the ENI CBC MED Programme. Implementation: September 2020 - December 2023. https://www.enicbcmed.eu/projects/investmed

Key Achievements and Milestones

- 4 INVESTMED Access to Finance Workshops were held in 2023.
- The INVESTMED Mid-term event was held in Barcelona in July 2023, gathering all the project beneficiaries and key stakeholders from the region.
- The INVESTMED Final Event and Closing Event was held in Tunisia in November 2023. EMEA held the third advocacy session presenting the policy papers developed under the project.
- The INVESTMED engagement platform grew to over 170 members.
- The INVESTMED project came to a close in December 2023.



Interreg Euro-MED Green Living Areas Mission - Community4LivingAreas

The Interreg Euro-MED Green Living Areas Mission is one of the 4 missions in the Interreg Euro-MED Programme, co-financed by the European Regional Development Fund. The Green Living Areas Mission aims to improve the lives of Mediterranean citizens by promoting the development of green living areas. As part of the Interreg Euro-MED Programme, the Mission undertakes projects that bring local communities to life with green development at their centre, reducing negative climate impacts on the region's ecosystems, and enhancing climate resilience.

The Mission is jointly managed by two key projects working on two different aspects:

The Thematic Community (Community 4 Living Areas) project aims to build a community among thematic projects and facilitate resource transfers to stakeholders, focusing on technical and strategic content. The Institutional Dialogue (Dialogue 4 Living Areas) project aims to amplify the transfer of policies by fostering dialogue among policymakers and their stakeholders, focusing on continuous policy improvement and transformation.

EMEA is a project partner in the Community 4 Living Areas and is leading the overall strategy ensuring alignment of the partner's activities. EMEA contributes to the project by developing a multidimensional integrated framework applicable to the Community4Living Areas objectives using a co-creation and systems thinking approach.

Total budget: €5.0 million of which 80% is funded by the Interreg Euro-MED programme Implementation: January 2023 - September 2029 - https://green-living-areas.interreg-euro-med.eu/

Key Achievements and Milestones

- The Community4LivingAreas project was launched in Albania in March 2023.
- EMEA participated in the Interreg Euro-MED major event in Ljubliana
- In 2024, EMEA will support the selected thematic projects and develop a multidimensional integrated framework.



REFOREST

REFOREST (Project Nr. 101060635) is a Horizon Europe project funded under EU's Land, ocean, and water for climate action from 2022 to 2026. REFOREST aims to promote agroforestry as a land use type allowing food production while maintaining ecological sustainability. There are 14 partners across 8 countries.

The project is defined in 8 work packages. EMEA leads WP5 on Finance and policy, and also is in charge of the co-creation and capitalisation strategy and actions of the project under WP1. EMEA aims to develop the financing mechanisms that enable economic sustainability of agroforestry business models and define the policy recommendations that allow their implementation at EU level. The capitalisation strategy developed by EMEA will allow as well to analyse the wider impact of the project in other regions with climate actions on agroforestry.

Total budget: €3.3 million of which 100% is financed by the European Union under the Horizon 2020 programme.

Implementation: July 2022 - June 2026 - https://agroreforest.eu/

Key Achievements and Milestones

• EMEA held the second <u>REFOREST Project Meeting and Policy Session on the Agroforestry sector in the EU</u>

EMEA promotes knowledge and research via open access, up-to-date digital platforms and dashboards:



EMEA Research Platform

EMEA brings together leading economists and high-level international and local experts to think for the future of the Euro-Mediterranean and Africa in a multi-polar world.



TRIS Dashboard

From the fruits of the TRIS model, EMEA has developed the TRIS Dashboard. The Dashboard is an interactive open access knowledge platform that monitors key dimensions and relevant indicators of the four pillars of the TRIS model with transparency at its core.



ETU Dashboard

The Ecosystemic Transition Unit (ETU) is a concept developed by the Interreg Med Renewable Energy Community (2019). The ETU is defined as a governance model to support the green transition of rural villages, islands and cities using energy transition strategies as a starting point. The ETU Dashboard allows users to view the data collected under the pillars and components of the project from the flagship cases.



Brain Capital Dashboard

The Brain Capital Dashboard presents the data on brain skills and brain health. It takes a "systems approach" to unlock otherwise-hidden levers for change spanning investment, economics and policy.



Regional Integration Dashboard

EMEA developed a new vision for regional integration, inspired by the blue transition first introduced in MEDPRO and later developed in EMANES. This regional integration concept is called the "Blue Transition Vision" which is built on complementarity between regions and sub-regions and is differentiated and multi-dimensional. EMEA developed a set of integrated indicators in line with the TRIS development models to monitor regional integration over time. The model was updated in 2023 and transferred to the Regional Integration Dashboard.



UfM Monitor

The UfM Monitor is a Data Monitoring Platform of the 4th UfM Ministerial Declaration on Employment and Labour.



COVID-19 Tracker

The platform uses and combines public sources data from WHO, Statista and other sources to provide a comprehensive view of the spread of the virus, testing, fatality rate, and economic implications in each country, through a series of automatically updated graphs and live maps.



COVID-19 Policy Responce Monitor

The EMEA COVID-19 Policy Response Monitor is a dynamic tool, the purpose of which is to monitor and assess the evolution and the policy responses related to the pandemic in Europe, the Mediterranean and Africa.



Debt Transparency Platform

The Debt Transparency Initiative launched by EMEA aims to enhance knowledge about debt related issues, particularly in low-income countries (LICs) and lower-middle-income countries (LMICs).



Bank Business Models

The Bank Business Models (BBM) analysis provides researchers and markets participants (i.e. depositors, creditors, rating agencies, regulators and supervisors) with a useful tool to better understand the nature of risk attached to each bank business model and its contribution to systemic risk throughout the economic cycle.



Centre for Banking Research (CBR) Conduct Costs Project

The Centre for Banking Research (CBR) Conduct Costs Project is co-funded by the Euro-Mediterranean Economists Association (EMEA), and it aims to foster transparency in financial activity and to deliver a category of benchmarking, which comprises the level of conduct costs and the conduct risk of the banks, as an analytical tool for the banks and their stakeholders.

Networks

EMGN

EMGN is a Network of Credit Guarantee Schemes, promoted by the Euro-Mediterranean Economists Association (EMEA) and the European Institute of the Mediterranean (IEMED), and with the support of Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ). It seeks to alleviate the region's structural constraints for MSMEs to access to finance by gathering guarantee schemes active in the countries of the Euro-Mediterranean Partnership. The network is active in training, advocacy and research and development. It currently comprises 13 institutions from the Euro-Mediterranean region and is associated with the Global Network of Guarantee Institutions (GNGI) and the European Association of Guarantee Institutions (AECM).



Highlights:

- EMGN Annual Conference 2023: "Assessing the Suitability of Traditional Guarantee Schemes to Drive the Growth of the Green Economy in the Mediterranean"
- EMGN Autumn Academy 2023: Regulation and Greening Strategy, 26 27 October 2023
- EMGN co-organises the 7th International MENA Guarantee Conference "Guarantee Institutions: Decades of Activity; Realities and Challenges"

Networks

EMANES

The Euro-Mediterranean and African Network for Economic Studies (EMANES) is a network of 35 Universities and research Institutions from Algeria, Belgium, Egypt, France, Germany, Greece, Italy, Jordan, Morocco, Senegal, Slovenia, Spain, Tunisia, Turkey, and the UK. It consists of a core team of over 100 experts in all economic fields, including the members of the steering, associate, and advisory committees, as well as the main EMANES researchers and fellows. EMANES aims to provide a renewed vision for socio-economic development in the Mediterranean region, mainly focusing on employment creation, social inclusion, sustainable development, and regional integration. EMANES is promoted and coordinated by EMEA. EMANES has 11 founding members and 23 partners from 13 countries.



Highlights:

- EMANES Annual Conference 2023 held in Barcelona and online on the 13th-15th December.
- 9 working papers published in 2023

STA

The <u>Sustainable Transformative Alliance (STA)</u> for Transformative Thinking and Action, for Europe the Mediterranean and Africa was launched this year at COP27. STA is a forward looking trans-disciplinary and multi stakeholders' initiative that seeks to accelerate sustainable economic models and actions that are transformative and aligned with a net zero scenario. The STA initially builds on four pillars: biodiversity and natural capital, territorial resilience, green entrepreneurship and skills, and financing mechanisms.



Networks

Brain Capital Alliance

Following on from the success of the OECD Neuroscience-inspired Policy Initiative, Brain Capital Alliance has been launched as an expanded, multinational and multi-organisational programme. The programme focuses on neuroscience-inspired investment and public policy innovation as the two most powerful levers for change. It brings together radically diverse stakeholders spanning fields from brain science to policy, economics and finance.



The concept of "Brain Capital" considers mental health and brain skills, including resilience, creativity and adaptability, as indispensable parts of the knowledge economy. This Brain Capital framework offers a new approach to mental health, human capital, and the economy. It delves into how the economy works and interacts bi-directionally with the human brain.



Founded in 2012, EMEA is an innovative independent regional think and act tank, with in-house economic and policy research, action development and implementation capacity. It brings together a large network of leading economists and high-level experts across Europe, the Mediterranean and Africa. It serves as a forum for debate on the political and socio-economics reforms in the region, with the aim of promoting sustainability, inclusiveness, regional integration, and prosperity. EMEA seeks to contribute to the rethinking of the partnership (s) between Europe, the Mediterranean and Africa amidst climatic challenges, unprecedented global, financial and economic crises, geopolitical uncertainties and conflicts, and an increasingly multi-polar global context.

Goals

- To develop innovative political and socio-economic thinking and research for the Mediterranean and Africa in a globalised world;
- To monitor and to contribute to reform processes in the political, economic, financial and social agendas in the Mediterranean and Africa taking into account the global and regional societal challenges;
- To provide recommendations on new avenues to achieve inclusive and sustainable growth, on the future of regional integration, and renewed EU-Mediterranean and EU- African partnerships and policies;
- To promote innovative initiatives in the fields of economics, management and finance and to take stock of best international practices;
- To disseminate and promote new political and socio-economic thinking and views through research and a regular flow of publications and public events;
- To provide targeted expertise on areas relevant to the developments of the Mediterranean and Africa to international and regional organisations;
- To develop a network of excellence of economists and high-level experts in the Mediterranean and Africa;
- To promote activities and actions for a transparent, responsible, inclusive and sustain-able economic development in the Mediterranean and Africa.

Founder and President

Rym Ayadi

Professor, Bayes Business School, City University of London; Senior Advisor, CEPS

Executive Board Members

Cinzia Alcidi

Co-Director of Research at CEPS; Research Fellow, LUISS School of European Political Economy

Pantelis Capros

Head of E3MLab, ICCS; Professor of Energy Economics and Operation Research, Department of Electrical and Computer Engineering, National Technical, University of Athens

Mariano Gomariz

Founder, UTN Tax & Legal

Kwame Sarpong Barnieh

Partner, KPMG Ghana

Carlo Sessa

Research Director and Former President, ISSINOVA

Consuelo Varela Ortega

Professor of Agricultural and Natural Resource Economics, Universidad Politécnica de Madrid

Advisory Board Members

Beniot Tremblay

HEC Montréal

Bertrand Candelon

Université catholique de Louvain

Chukumerije Okereke

Centre for Climate Change and Development

Ekkehard Ernst

International Labour Organization

Emilios Avgouleas

University of Edinburgh

Fathallah Sijilmassi

Positive Agenda Advisory

Giovanni Ferri

Libera Università Maria Ss. Assunta

Hakim Ben Hammouda

Former minister

Harris Eyre

Rice University - Baker Institute

Maria Helena de Felipe Lehtonen

Federation of Mediterranean Businesswomen Associations

Mona Elgarf

Cairo University

Moubarack LO

Economic Foresight Bureau

Nathalie Hilmi

Monaco Scientific Centre

Nermine El-Tahri

Ministry of International Cooperation - Egypt

Paolo Garonna

LUISS Guido Carli University

Pawel Swieboda

EBRAINS

Raja Almarzoqi

King AbdulAziz University

Ralph Chami

International Monetary Fund

Roger Albinyana

Instituto Europeo del Mediterraneo

Sergio Arzeni

International Network for Small and Medium Enterprises

Sübidey Togan

Bilkent University

Senen Florensa

European Institute of the Mediterranean

Theo Edmonds

CU Denver's Imaginator Academy

Torsten Thiele

Global Ocean Trust

William Hynes

OECD

Expert Panel Members

Abdessalem Abbassi

Centre de Recherche en économie de l'Environnement, de l'Agroalimentaire, des Transports et de l'Énergie

Hala Abou-Ali

Economic Research Forum Abdelkader Ait El Mekki Agronomic and Veterinarian Institute Hassan II

Javier Albarracin

Center for Ecological Research and Forestry Applications (CREAF) Salvador Algado Simó University of Vic

Nooh Alshayb

Yarmouk University

Leila Baghdadi

Tunis Business School

Marwa Biltagy

Faculty of Economics and Political Science (FEPS)

Abdelkader Boudriga

Bourse des Valeurs Mobilières de Tunis

Inmaculada Buendía Martínez

University of Castilla-La Mancha

Barbara Casu Lukac

The Business School - City

Leonor Coutinho

European Commission, DG Economics and Finance

Marek Dabrowski

Center for Social and Economic Research

Alia El Mahdi

Faculty of Economics and Political Science

Najat El Mekkaoui

Paris-Dauphine University

Habib Elandaloussi

Economic and Social Commission for Western Asia

Adel Guitouni

University of Victoria

Manfred Hafner

Johns Hopkins University School of Advanced International Studies

Moritz Kraemer

Acreditus

Nicola Lamaddalena

Mediterranean Agronomic Institute of Bari

Robert Lanquar

Cordoba Horizontes

Basma Majerbi

University of Victoria

Sahar Mechri

L'Institut des hautes études commerciales de Carthage

Magali Outters

Expert on Entrepreneurship

Leonidas Paroussos

Energy, Economics, Environment Modeling Laboratory

Raul Ramos

University of Barcelona

Serena Sandri

Yarmouk University

Stella Tsani

University of Ioannina

Chahir Zaki

Faculty of Economics and Political Science (FEPS)

EMEA Research, Management, and Communication Team

Anna Santamaria

Administrative Officer

Christine de Visser

Project Manager

Daniel Luque

Intern

Doriana Cucinelli

Research Fellow

Elena Stotts-Lee

Junior Researcher

George Christopoulos

Intelligence & Communication Officer

Giovanni Barci

Associate Researcher

Isabel Lorenzo Sanchez

Associate Researcher

Ivan Hajdukovic

Researcher

Joanna Grodzka

Senior Project Manager

Kirsty Fairhurst

Communication and Research Officer

Mais Sha'ban

Research Fellow

Maria Ruiz de Cossío

Senior Project Manager

Nektar Baziotis

IT and AI Officer

Riccardo De Angeli

Junior Researcher

Rob Attree

Copyeditor

Sandra Challita

Research Fellow

Sara Ronco

Researcher

Walid Mathlouthi

Research Fellow

Xavier Mallofré Pujadó

Financial Officer

Yeganeh Forouheshfar

Senior Researcher



Partners

African Center for Economic Transformation

Alfanar

Apogee Information Systems

Association of the Mediterranean Chambers of

Commerce and Industry - ASCAME

BETA Tech Centre

Centre for Banking Research - Cass Business School

Centre for European Policy Studies (CEPS)

Culture Funding Watch

Devstat

E3M Lab at the Institute of Communication and

Computer Systems of the National Technical

University of Athens

Egypols

ESCWA

EuroCrowd

Euro-Mediterranean University (EMUNI)

EuroMeSCo

Faculty of Economics and Political Sciences (FEPS)

Fondazione Eni Enrico Mattei

Food and Mood Centre - Deakin University

GCB Bank

Geneva Macro Labs (GemLabs)

European Institute of the Mediterranean - IEMED

Impulse4Women

Institut Tunisien de la Compétitivité et des Etudes

Quantitatives

International Network for Small and Medium

Enterprises - INSME

Istituto Affari Internazionali (IAI)

l'Istituto di Studi per l'Integrazione dei Sistemi

(ISINNOVA)

Le Manager

Libera Università Maria Ss. Assunta - LUMSA

Mediterranean Agronomic Institute of Bari

MedWaves

Netherlands Interdisciplinary Demographic Institute

(NIDI)

Norge Mining Ltd

Palestine Economic Policy Research Institute (MAS,

Palestine

Parliamentary Assembly of the Mediterranean

Partnership for Economic Policy(PEP)

Positive Agenda Advisory (PAA)

SUERF - The European Money and Finance Forum

SUSTINENTES - Sustinentes s.r.l.

Syntellect

The Federation of Mediterranean Businesswomen

Associations(AFAEMME)

The Union of Mediterranean Confederations of

Enterprises (BUSINESSMED)

The Victoria Forum

TIA Capital Advisory

TRT Trasporti e Territorio

Baskent University - Creative Cultural Industries

Research Center (YAKEM)

UNEP/MAP

Universidad Politecnica de Madrid

Università degli Studi di Firenze

Université Euro-Méditerranéenne de Fès

University of Barcelona

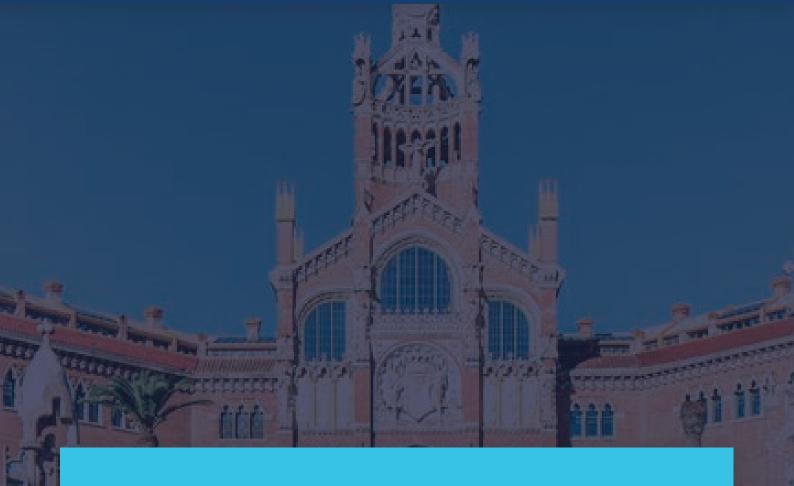
Womenpreneur Initiative











- Carrer de Sant Antoni Maria Claret 167, 08025 Barcelona, Spain
- f www.facebook.com/emea.org/
- in www.linkedin.com/company/euromedeconomists/



@EMEAORG