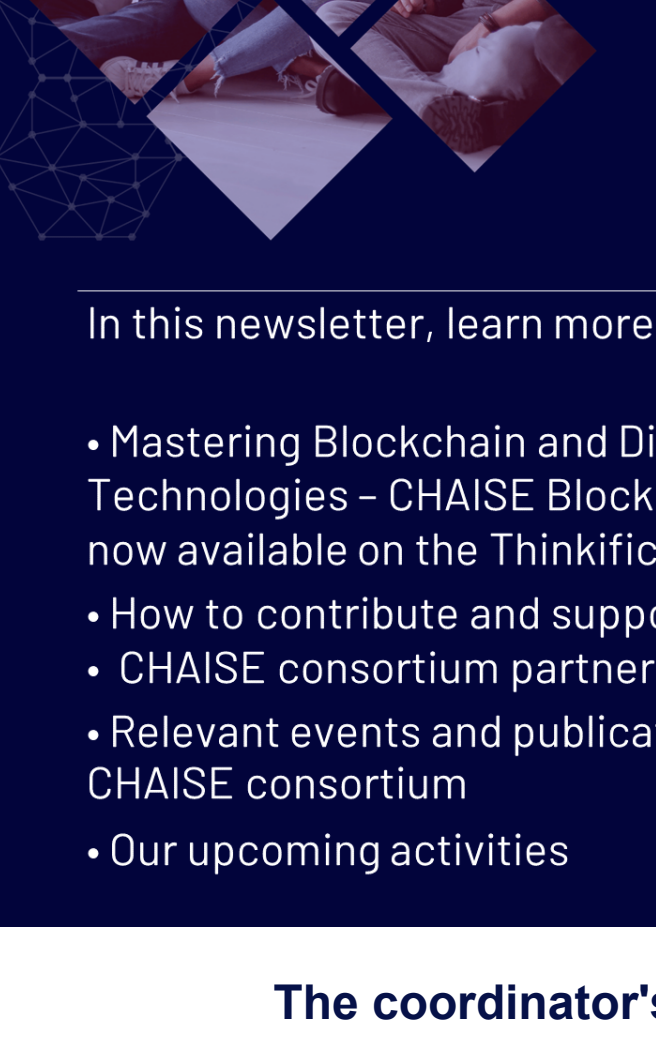


Newsletter #5



Delivering blockchain skills for Europe

In this newsletter, learn more about:

- Mastering Blockchain and Distributed Ledger Technologies – CHAISE Blockchain skills course, now available on the Thinkific MOOC platform
- How to contribute and support CHAISE results
- CHAISE consortium partners in the focus
- Relevant events and publications curated by the CHAISE consortium
- Our upcoming activities

The coordinator's foreword

Dear reader,

I am pleased to share with you the latest CHAISE newsletter. In the past semester, the CHAISE partnership has reached one of its milestones by releasing the CHAISE online course on "Mastering Blockchain and Distributed Ledger Technologies". Discover more below!

I hope you enjoy reading our newsletter and I would like to invite you to go through our [website](#), follow us on social media or [contact us directly](#) for more information.

Do you share our vision? [Join the Alliance](#) as an [associated partner](#) and contribute to the accomplishment of our activities and objectives!

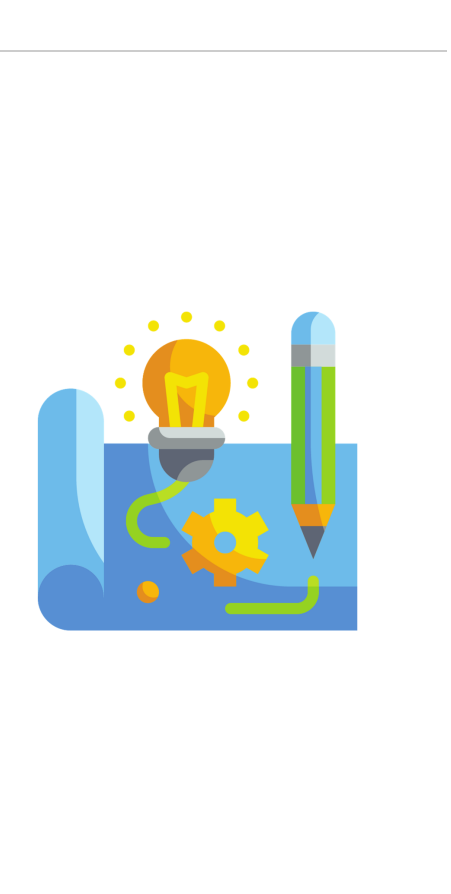
Prof. Parisa Ghodous

Our latest result & updates

The CHAISE partnership has finalised its blockchain skills online course, now available on the Thinkific MOOC platform! The accomplishment has been driven by a comprehensive analysis of the supply and demand of blockchain skills, conducted by the CHAISE partnership, which also contributed to the harmonisation of professional requirements and skills recognition for blockchain specialists at EU level.

CHAISE MOOC: Mastering Blockchain and Distributed Ledger Technologies

The CHAISE Blockchain Skills online course is available! It has been designed to provide a **solid foundation** for both students looking to pursue a career in the blockchain industry and professionals in the tech world who want to upskill or enhance their existing knowledge in blockchain technology. The course consists of **12 modules**, and includes **practical exercises** as well as **video lessons** provided by industry professionals who guide users through the fundamentals of blockchain.



Don't miss it!

From **September 18th to October 15th**, course participants will have the opportunity to request and receive support from the instructors who developed the online course through the Thinkific MOOC platform.

[Register now](#)

Annual report with Blockchain Skills Forecasts (2023)

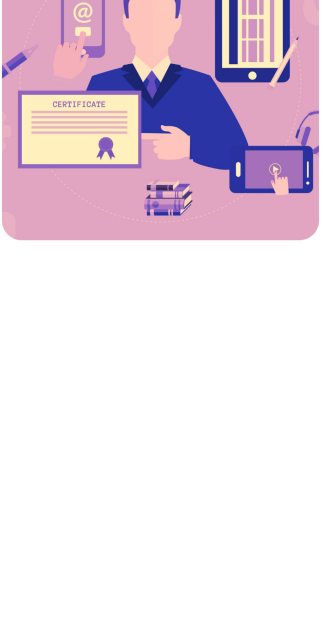


This report is the outcome of our yearly analysis of the European Blockchain labour market. CHAISE applied its skills forecasting model to identify the current supply and demand for blockchain skills and predict which skills will be in high demand in the future for blockchain occupational profiles, also identifying emerging sectoral development trends.

[Discover the forecasts](#)

Blueprint of a VET qualification on Blockchain and Distributed Ledger Technologies

The Blueprint provides a roadmap for qualification and accreditation bodies, qualifications experts, VET providers, VET trainers, and curricula designers in the ICT field on **how to implement occupational profiles identified by CHAISE**, namely **Blockchain Developer**, **Blockchain Architect**, and **Blockchain Manager**. Furthermore, the report aims to contribute to the harmonization of occupational requirements and recognition of skills for Blockchain specialists at European Union level.



[Read the full document](#)

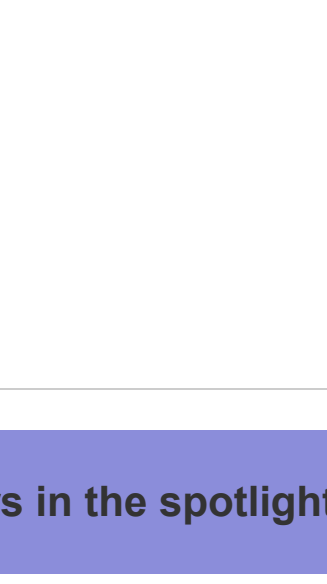
Contribute & support our results

How to engage with the Blockchain community? Discover how you can contribute to the CHAISE activities and support us in achieving our goals!

Join the CHAISE Alliance

As the Sector Alliance for Blockchain Skills, CHAISE expanded its horizons and welcomed interested organizations to join the alliance and actively participate in and enhance CHAISE's results.

Organisations that join the Alliance will have the possibility to contribute to CHAISE workstreams and to showcase their work on CHAISE website. To become **Associated partners**, organisations are required to formalize their commitment by signing a [Memorandum of Cooperation \(MoC\)](#). Discover [here](#) the organisations that have joined so far.



[Join us](#)

Sign our Statement of Support



CHAISE invites Blockchain stakeholders from across Europe to **acknowledge the identified emerging occupational profiles in the Blockchain field** and to contribute to the advancement of the project's objectives to **reinforce education in digital competences** by signing a [Statement of Support](#). By recognizing the results, stakeholders will contribute to providing clearer description of the different blockchain roles and possible educational approach, thus contributing to a joint effort to fulfill the growing needs of the blockchain sector.

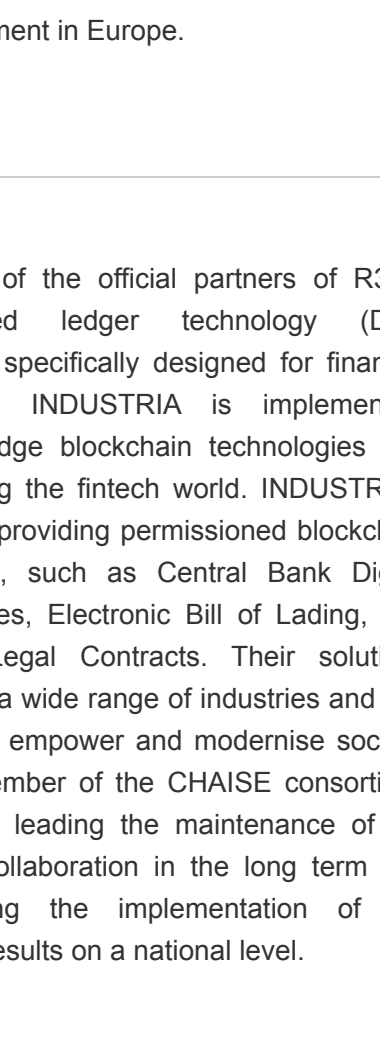
[Sign here](#)

Assess the CHAISE impact

Our number one goal is to make sure that the **CHAISE outputs are used by and benefit to a wide number of stakeholders!** Thus, CHAISE has launched a survey to measure the current and anticipated adoption and utilization of CHAISE outputs.

The survey specifically targets **organisations that are either currently using or planning to incorporate Blockchain/DLT into their operations**, as well as **IT professionals, sector representatives, social partners, academics, researchers, and industry experts**.

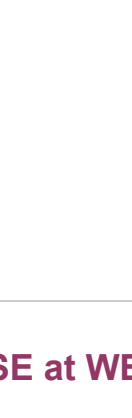
The input received through this survey will help us assess the impact achieved and evaluate the practicality and effectiveness of the outcomes produced by the project.



[Take the survey](#)

CHAISE consortium partners in the spotlight

In this edition, get to know more about the ESRI, INDUSTRIA and INATBA.



The mission of the **Economic and Social Research Institute (ESRI)** is to advance evidence-based policymaking that supports economic sustainability and social progress in Ireland. ESRI researchers apply the highest standards of academic excellence to challenges facing policymakers, focusing on areas of critical importance to 21st Century Ireland.

In addition to publishing policy reports, the ESRI frequently publishes in high-rank international journals, such as Oxford Economic Papers, World Development, and Journal of Economic Surveys. For the CHAISE project, the ESRI is WP3 leader on developing a Forecasting Framework for the Anticipation of Future Blockchain Skill Needs in the EU. The ESRI's primary role is to lead WP3 to produce annual reports on Blockchain Skills Forecasting. Findings from their reports are used to inform the blockchain-relevant sectors and companies on blockchain skill developments, policy makers on blockchain skills supply, and the wider population on blockchain skills that are in demand.

INDUSTRIA

INDUSTRIA is a global technology consulting, development, and ventures company with expertise in the field of enterprise blockchain and digital experience.

As one of the official partners of R3, a distributed ledger technology (DLT) platform specifically designed for financial services, INDUSTRIA is implementing cutting-edge blockchain technologies and reshaping the fintech world. INDUSTRIA's focus is providing permissioned blockchain solutions, such as Central Bank Digital Currencies, Electronic Bill of Lading, and Smart Legal Contracts. Their solutions apply to a wide range of industries and use cases to empower and modernise society. As a member of the CHAISE consortium, they are leading the maintenance of the sector collaboration in the long term and supporting the implementation of the project results on a national level.

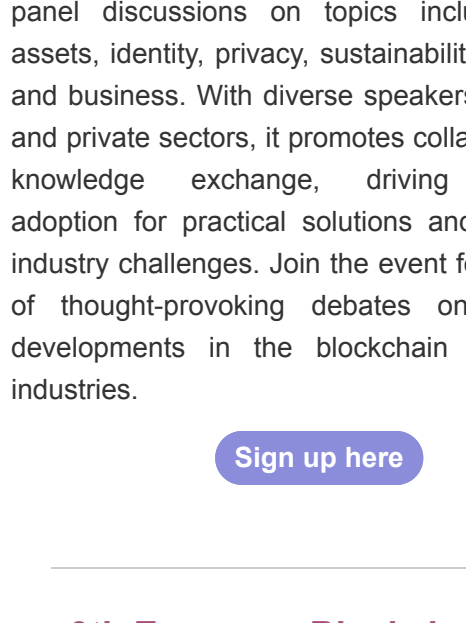
CHAISE at WEAI 98th Annual Conference in San Diego

Recently, Adele Whelan from ESRI participated as a speaker at the Western Economic Association International ([WEAI](#)) [98th Annual Conference in San Diego](#). The WEAI is an annual internationally renowned economics conference sponsored by the American Economic Association (AEA) and The University of Chicago Press Journals. With her presentation **"Forecasting Emerging Technologies: The Case of Blockchain Skills"**, Adele had the opportunity to show to the public the results of CHAISE European Blockchain labour market analysis.



With representatives from the global economics and finance community in attendance, the occasion provided an opportunity to receive feedback from international experts and editors of peer-reviewed economic journals worldwide. This feedback served to further validate CHAISE's research findings up to this point.

CHAISE at Blockchain in Use Conference 2023



During the Berlin Blockchain Week, which occurred from September 8th to September 17th, CHAISE partner BerChain organised the [Blockchain-In-Use Conference 2023](#). Several representatives from the CHAISE partnership participated in the conference as panelists. These panelists included Sebastian Becker and Mariana de la Roche Wills from INATBA and Santiago Abraham from BerChain. Their presentations focused on the obstacles hindering the widespread adoption of blockchain technologies and the current state of the sector. They also highlighted the significance of the CHAISE Consortium in addressing these challenges and emphasized its role in promoting blockchain education and bridging the future gap between the demand for and supply of blockchain professionals.

Partners' corner

Our network has plenty of interesting publications and opportunities! We wouldn't want you to miss them.

INATBA Digital Blockchain Week - 19-21 September

From September 19th to 21st, INATBA Digital Blockchain Week returns for its second edition, offering a unique platform for global blockchain enthusiasts, experts, policymakers, and industry leaders. The annual event features insightful panel discussions on topics including digital assets, identity, privacy, sustainability, regulation, and business. With diverse speakers from public and private sectors, it promotes collaboration and knowledge exchange, driving blockchain adoption for practical solutions and addressing industry challenges. Join the event for 3 full days of thought-provoking debates on the latest developments in the blockchain and related industries.



[Sign up here](#)

9th European Blockchain Convention - 24-26 October 2023

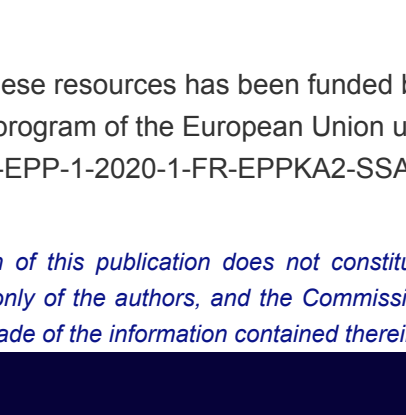


The 9th edition of the European Blockchain Convention, which will take place in Barcelona this October, will feature **300+ speakers across a variety of panels, keynotes, workshops and fire-side chats** on the current state of blockchain, crypto, DeFi, NFTs, and Web 3.

[More information](#)

EU Blockchain Trend Report - July 2023

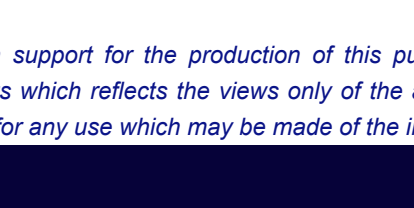
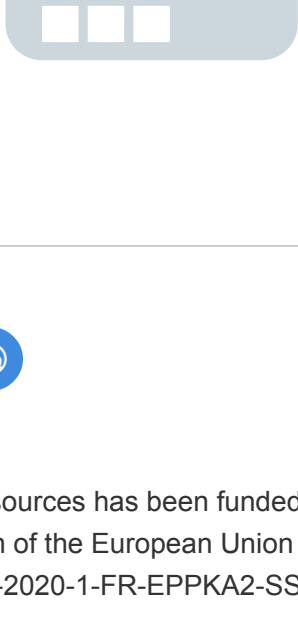
The July **Trend Report** of the European Blockchain Observatory & Forum presents the latest developments in the blockchain sector, analysing market trends, technological developments and updates on the legal and regulatory framework globally.



[Read the full report](#)

What's next?

We are about to enter the last year of the CHAISE project. Our main aim will be to grow our community and spread the CHAISE guidelines and learning materials via various events. Stay tuned!



The creation of these resources has been funded by the ERASMUS+ program of the European Union under grant no. 621646-EPP-1-2020-1-FR-EPPKA2-SSA-B.

The European Commission support for the production of this publication does not constitute endorsement of the contents which reflects the views only of the authors, and the Commission cannot be held responsible for any use which may be made of the information contained therein.