



# BlockStand - Empowering European Experts' leadership in Blockchain Standardisation

16 November 2023 – workshop 'Boosting SME Participation in Blockchain Standardisation'



Funded by  
the European Union



## Objective I

Support the **implementation of the Rolling Plan for ICT Standardisation** in international and European blockchain/ Distributed Ledger Technology (DLT) standardisation scenes

## Objective II

**Reinforce the link with the European Blockchain Services Infrastructure (EBSI)** and the European Blockchain Partnership (EBP)

## Objective III

**Support the participation of European standardisation experts,** particularly from European start-ups, SMEs, academia and independent experts, in international and European Standard Developing Organisations

# BlockStand.eu – community of blockchain / DLT standardisation experts meeting under our **Blockchain Standardisation Facility & Community Tool**



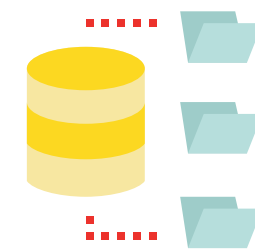
Report

on **Blockchain inclusion to the Rolling Plan**



**Experts' Selection Process**

with 400 000€ made available (min. 30-40 funded experts)



**Repository**

of Blockchain standardisation activities



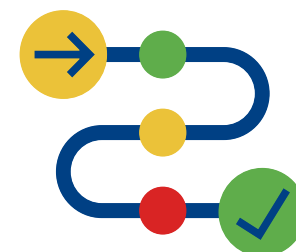
Standardisation

**Gaps & Recommendations' Atlas**



**Executive Management Board**

to steer and guide the project, as well as a **Technical Coordination Board** to monitor and support the work of the experts



European

**Blockchain Standardisation Roadmap**



**Experts' success stories**

Europe's Blockchain Leadership Outlook

# Repository of Blockchain Standards



- Mapping of the (past and ongoing) standardisation activities and deliverables related to Blockchain & DLT
- Provides detailed information: links, dates of publication (if any), related technical committees and SDOs, abstract, etc.
- **More than 100 standards mapped!**
- **<https://blockstand.eu/repository-of-blockchain-standards/>**

## COMING SOON

- ❖ Dedicated platform
- ❖ Search and filtering functionalities
- ❖ Automatised suggestion of the new standards



# Experts Selection



- Continuous, open and inclusive experts' selection (bi-monthly cut-offs) August 2023 – February 2025
- First applying experts work in the following areas: eIDAS, EUDI Wallet, blockchain use cases (sustainability reporting, DPP, citizen participation in energy transition); linking blockchain to security and privacy standards; blockchain standards supporting WEB4 development.
- **Next cut-off date: 15 January**
- **<https://blockstand.eu/experts-selection/>**

**Total amount: 400.000 EUR**

- ❖ **30-40 experts** and **100 expert contributions**
- ❖ Choice between short-term (3 months / 1 deliverable) or long-term (6-9 months / 2-3 deliverables) contributions
- ❖ Following deliverables are expected: technical reports; new work items suggested in TCs; other outputs of TC participation; blockchain standards use case analysis; etc.

# Thank you for your attention!

For more information:

➤ Justina Bieliauskaite ([j.bieliauskaite@digitalsme.eu](mailto:j.bieliauskaite@digitalsme.eu))

Our social media channels:



BlockStand.eu



@BlockStandEU