Report on the findings from the market research

Gain non-binding information on potential technical solutions for a digital euro

Development, maintenance, and possibly operation of different components

In total 29 responses received

Number of responses received per component

- Development and Maintenance only
- Development, Maintenance and Operation
Report on the findings from the market research

General:
- Close involvement of market participants in the potential development of a digital euro is valuable.
- Wide range of approaches and suitable technical implementations available to tackle challenges of developing a digital euro in line with the stated functional and non-functional requirements.
- Sufficient base of European providers to develop digital euro solutions.

Approaches considered across components:
- Technical design varies in terms of architecture, technology and level of integration / interoperability.
- Mainly unit-based solutions for the structure of the ledger proposed to enable the required level of privacy, yet balance-based approaches would also be feasible within the privacy requirements.
- Data privacy, scalability and security requirements covered in a comprehensive manner.
- Software architecture to be distributed across multiple regions and sites.
Thank you