By 2021

- EU to issue interpretative comm. on crypto-assets
- EC to integrate low or zero emission DLT and IoT in sustainable finance taxonomy
- EC to present strategy on supervisory data
- ESAs and ECB to explore development of regulatory and supervisory guidance on Al applications in finance
- EC to prepare legislative proposal on potential amendments to CSDR to help CSDs in the deployment of DLT

Mid-2021

- EC and EFIF framework for launching x-border testing
- EU to establish digital finance platform

Q3 2021

- EBA to develop guidelines on digital ID & verification
- EC to propose Data Act

Q2 2022

• EC to provide a 'cloud rulebook' - a coherent framework around applicable rules for cloud services

Q4 2022

• EC to launch European cloud services marketplace

O1 2022

• BoJ to finalise Phase 1 PoC experimentation on CBDC.

Q2 2022

• BoE to release data collection solution design to industry



FinTech regulatory roadmap

Global

EU

National

2021 2022 2023 2024 +

By 2021

• PBoC to institute sound fundamental framework for FinTech development

H1 2021

• FCA assessment of CP accessing and using data in wholesale financial markets

H2 2021

- **BoE** to publish discovery results from Data collection transformation programme
- Australian Select Committee on FinTech and RegTech to present final report 30 Oct 2021
- UK Law Commission to publish proposals for law reforms related to smart contracts & digital assets
- BoE/FCA to publish final AIPPF paper Q4 2021
- FCA and City of London corporation to run second digital sandbox cohort
- Turkey Central Bank to create economic, technological and legal infrastructure of digital money; Finance Office to prepare Fintech Strategy, 31 Dec 2021

By 2021

• ISO/TC 307 to produce International Standards on blockchain and DLT and support innovation, governance and development

H2 2021

 G20 TechSprint 2021 Initiative winners to be announced Oct 2021

By Dec-2021

- FSB completion of international standard-setting work for Global Stablecoin arrangements
- FSB, with SSBs*, to establish or adjust cooperation among authorities for Global Stablecoin arrangements

By Jul-2022

- FSB, with SSBs, to establish or adjust regulatory, supervisory and oversight frameworks consistent with FSB recommendations, int. standards and guidelines for Global Stablecoin arrangements
- CPMI in collaboration with BISIH, IMF and WB to identify and analyse options for access to and interlinking of CBDCs that could improve cross-border payments
- By end-2022
- BISIH to assess practical and technological complexities of implementing multi-CBDC arrangement designs and interoperability types
- SWIFT to support ISO 20022 messaging standard for payment instructions and reporting messages between FIs. MT to be decommissioned Nov 2025

By Jul-2023

FSB, with SSBs*, review implementation and assessment of need to refine or adapt international standards on Global Stablecoin arrangements

Oct-2023

ECB to conclude digital euro project

By 2024

- EU to have framework
- o for crypto-assets
- o enabling the uptake of DLT and crypto-assets in the financial sector
- o enabling use of interoperable digital identity solutions
- EU to enable use of innovative technologies eg RegTech/SupTech and promote data sharing between supervisory authorities
- EU to disclose publicly released info under EU financial services legislation in standardised and machine-readable formats
- EC and ESAs to ensure clarity on supervisory expectations and how legislative framework on financial services apply to AI applications

*SSB: standard-setting bodies

See also: European Commission Digital Finance Package

Notes