By 2021

- EU to <u>issue</u> 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

Q1 2021

• EC proposal for a European e-ID

Mid-2021

- EC and EFIF framework for launching x-border testing
- ECB to decide whether to launch digital euro project
- EU to establish digital finance platform

Q3 2021

- EBA to <u>develop</u> guidelines on digital ID & verification
- EC to propose Data Act

Q2 2022

 EC to <u>provide</u> a 'cloud rulebook' - a coherent framework around applicable rules for cloud services

Q4 2022

• EC to <u>launch</u> European cloud services marketplace

O1 2022

 BoJ to <u>finalise</u> Phase 1 PoC experimentation on CBDC.

Q2 2022

• **BoE** to <u>release</u> 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 <u>assessment</u> of CP accessing and using data in wholesale financial markets
- OSC sandbox details <u>planned</u> for Spring 2021.
- Korean FSC to <u>Introduce</u> FinTech digital sandbox and <u>host</u> Korea FinTech week in May
- UK FCA regulatory sandbox cohort 7 launch expected
- **HKMA** to <u>host</u> RegTech Hackcelerator Challenge **H2 2021**
- Swiss 'DLT Bill' 19.074 remaining provisions to enter force Aug 2021.
- **BoE** to <u>publish</u> 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 <u>run</u> second digital sandbox cohort
- Turkey Central Bank to <u>create</u> economic, technological and legal infrastructure of digital money; Finance Office to <u>prepare</u> Fintech Strategy, 31 Dec 2021

By 2021

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

Q2 2021

 IOSCO to <u>publish</u> final report on the Use of Artificial Intelligence and Machine Learning by Market Intermediaries and Asset Managers

H2 2021

 G20 TechSprint 2021 Initiative winners to be <u>announced</u> 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 <u>establish</u> 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 <u>assess</u> practical and technological complexities of implementing multi-CBDC arrangement designs and interoperability types
- SWIFT to <u>support</u> 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

By 2024

- EU to have framework
- for crypto-assets
- enabling the uptake of DLT and crypto-assets in the financial sector
- 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 <u>disclose</u> 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

Notes

*SSB: standard-setting bodies

See also: **European Commission** <u>Digital Finance</u> <u>Package</u>