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MEETING DOCUMENT

From:	General Secretariat of the Council
To:	Working Party on Telecommunications and Information Society
Subject:	European Digital Identity : Revised SK comments (doc. 9722/22)

Delegations will find in the annex the revised SK comments on European Digital Identity.

Presidency compromise text for European Digital Identity (doc. 9722/22)**Deadline 24 June 2022**

Important: In order to guarantee that your comments appear accurately, please do not modify the table format by adding/removing/adjusting/merging/splitting cells and rows. This would hinder the consolidation of your comments. When adding new provisions, please use the free rows provided for this purpose between the provisions. You can add multiple provisions in one row, if necessary, but do not add or remove rows. For drafting suggestions (2nd column), please copy the relevant sentence or sentences from a given paragraph or point into the second column and add or remove text. Please do not use track changes, but highlight your additions in yellow or use ~~strike through~~ to indicate deletions. You do not need to copy entire paragraphs or points to indicate your changes, copying and modifying the relevant sentences is sufficient. For comments on specific provisions, please insert your remarks in the 3rd column in the relevant row. If you wish to make general comments on the entire proposal, please do so in the row containing the title of the proposal (in the 3rd column)

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REGULATION OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL		
amending Regulation (EU) No 910/2014 as regards establishing a framework for a European Digital Identity		
THE EUROPEAN PARLIAMENT AND THE COUNCIL OF THE EUROPEAN UNION,		
Having regard to the Treaty on the Functioning of the European Union, and in particular Article 114 thereof,		
Having regard to the proposal from the European Commission,		

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After transmission of the draft legislative act to the national parliaments,		
Having regard to the opinion of the European Economic and Social Committee ¹ ,		
Acting in accordance with the ordinary legislative procedure,		
Whereas:		
(1) The Commission Communication of 19 February 2020, entitled “Shaping Europe’s Digital Future” ² announces a revision of Regulation (EU) No 910/2014 of the European Parliament and of the Council with the aim of improving its effectiveness, extend its benefits to the private sector and promote trusted digital identities for all Europeans.		

¹ OJ C , , p. .

² COM/2020/67 final

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(2) In its conclusions of 1-2 October 2020³, the European Council called on the Commission to propose the development of a Union-wide framework for secure public electronic identification, including interoperable digital signatures, to provide people with control over their online identity and data as well as to enable access to public, private and cross-border digital services.		
(3) The Commission Communication of 9 March 2021 entitled “2030 Digital Compass: the European way for the Digital Decade”⁴ sets the objective of a Union framework which, by 2030, leads to wide deployment of a trusted, user-controlled identity, allowing each user to control their own online interactions and presence.		

³ <https://www.consilium.europa.eu/en/press/press-releases/2020/10/02/european-council-conclusions-1-2-october-2020/>

⁴ COM/2021/118 final/2

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(4) A more harmonised approach to digital identification should reduce the risks and costs of the current fragmentation due to the use of divergent national solutions and will strengthen the Single Market by allowing citizens, other residents as defined by national law and businesses to identify online in a convenient and uniform way across the Union. Everyone should be able to securely access public and private services relying on an improved ecosystem for trust services and on verified proofs of identity and attestations of attributes, such as a university degree legally recognised and accepted everywhere in the Union. The framework for a European Digital Identity aims to achieve a shift from the reliance on national digital identity solutions only, to the provision of electronic attestations of attributes valid at European level. Providers of electronic attestations of attributes should benefit from a		

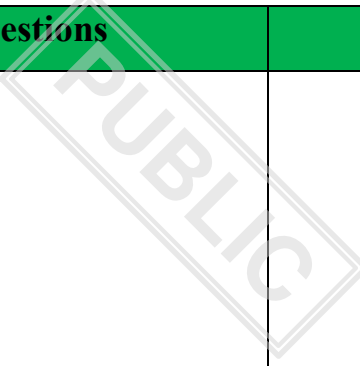
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clear and uniform set of rules and public administrations should be able to rely on electronic documents in a given format.		
(5) To support the competitiveness of European businesses, online service providers should be able to rely on digital identity solutions recognised across the Union, irrespective of the Member State in which they have been issued, thus benefiting from a harmonised European approach to trust, security and interoperability. Users and service providers alike should be able to benefit from the same legal value provided to electronic attestations of attributes across the Union.		
(6) Regulation (EU) No 2016/679 ⁵ applies to the processing of personal data in the implementation of this Regulation. Therefore,		

⁵ Regulation (EU) 2016/679 of the European Parliament and of the Council of 27 April 2016 on the protection of natural persons with regard to the processing of personal data and on the free movement of such data, and repealing Directive 95/46/EC (General Data Protection Regulation), OJ L 119, 4.5.2016, p. 1

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this Regulation should lay down specific safeguards to prevent providers of electronic identification means and electronic attestation of attributes from combining personal data from other services with the personal data relating to the services falling within the scope of this Regulation.		
(7) It is necessary to set out the harmonised conditions for the establishment of a framework for European Digital Identity Wallets to be issued by Member States, which should empower all Union citizens and other residents as defined by national law to share securely data related to their identity in a user friendly and convenient way under the sole control of the user. Technologies used to achieve those objectives should be developed aiming towards the highest level of security, user convenience and wide usability. Member States should		

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ensure equal access to digital identification to all their nationals and residents.		
(8) In order to ensure compliance within Union law or national law compliant with Union law, service providers relying parties should communicate their intent to rely on the European Digital Identity Wallets to Member States <u>and specify the intended use of the Wallet, including a list of their services that will rely on the Wallet. The Wallet should be able to validate the identity of the relying parties and that they are authorized to provide specific services.</u> That will allow Member States to protect users from fraud and prevent the unlawful use of identity data and electronic attestations of attributes as well as to ensure that the processing of sensitive data, like health data, can be verified by relying parties in accordance with Union law or national law.		

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(9) All European Digital Identity Wallets should allow users to electronically identify and authenticate online and offline across borders for accessing a wide range of public and private services. Without prejudice to Member States' prerogatives as regards the identification of their nationals and residents, Wallets can also serve the institutional needs of public administrations, international organisations and the Union's institutions, bodies, offices and agencies. Offline use would be important in many sectors, including in the health sector where services are often provided through face-to-face interaction and ePrescriptions should be able to rely on QR-codes or similar technologies to verify authenticity. Relying on the level of assurance "high", the European Digital Identity Wallets should benefit from the potential offered by tamper-proof solutions such as secure elements, to comply with the security requirements under		

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this Regulation. The European Digital Identity Wallets should also allow users to create and use qualified electronic signatures and seals which are accepted across the EU. To achieve simplification and cost reduction benefits to persons and businesses across the EU, including by enabling powers of representation and e-mandates, Member States should issue European Digital Identity Wallets relying on common standards to ensure seamless interoperability and a high level of security. Only Member States' competent authorities can provide a high degree of confidence in establishing the identity of a person and therefore provide assurance that the person claiming or asserting a particular identity is in fact the person he or she claims to be. It is therefore necessary that the European Digital Identity Wallets rely on the legal identity of citizens, other residents or legal entities. Trust in the European Digital Identity Wallets would be		

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enhanced by the fact that issuing parties are required to implement appropriate technical and organisational measures to ensure a level of security commensurate to the risks raised for the rights and freedoms of the natural persons, in line with Regulation (EU) 2016/679.		
(10) In order to achieve a high level of security and trustworthiness, this Regulation establishes the requirements for European Digital Identity Wallets. The conformity of European Digital Identity Wallets with those requirements should be certified by accredited public or private sector bodies designated by Member States. Relying on a certification scheme based on the availability of commonly agreed standards with Member States] should ensure a high level of trust and interoperability. Certification should in particular rely on the relevant European cybersecurity certifications schemes established pursuant to Regulation		

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(EU) 2019/881 ⁶ . Such certification should be without prejudice to certification as regards personal data processing pursuant to Regulation (EC) 2016/679.		
(11) European Digital Identity Wallets should ensure the highest level of security for the personal data used for authentication irrespective of whether such data is stored locally or on cloud-based solutions, taking into account the different levels of risk. Using biometrics to authenticate is one of the identifications methods providing a high level of confidence, in particular when used in combination with other elements of authentication. Since biometrics represents a unique characteristic of a person, the use of biometrics requires organisational and security measures, commensurate to the risk that such		

⁶ Regulation (EU) 2019/881 of the European Parliament and of the Council of 17 April 2019 on ENISA (the European Union Agency for Cybersecurity) and on information and communications technology cybersecurity certification and repealing Regulation (EU) No 526/2013 (Cybersecurity Act), OJ L 151, 7.6.2019, p. 15

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processing may entail to the rights and freedoms of natural persons and in accordance with Regulation 2016/679.		
(12) To ensure that the European Digital Identity framework is open to innovation, technological development and future-proof, Member States should be encouraged to set-up jointly sandboxes to test innovative solutions in a controlled and secure environment in particular to improve the functionality, protection of personal data, security and interoperability of the solutions and to inform future updates of technical references and legal requirements. This environment should foster the inclusion of European Small and Medium Enterprises, start-ups and individual innovators and researchers.		

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(13) Regulation (EU) No 2019/1157⁷ strengthens the security of identity cards with enhanced security features by August 2021. Member States should consider the feasibility of notifying them under electronic identification schemes to extend the cross-border availability of electronic identification means.		
(14) The process of notification of electronic identification schemes should be simplified and accelerated to promote the access to convenient, trusted, secure and innovative authentication and identification solutions and, where relevant, to encourage private identity providers to offer electronic identification schemes to Member State's authorities for notification as national electronic identity card schemes under Regulation 910/2014.		

⁷ Regulation (EU) 2019/1157 of the European Parliament and of the Council of 20 June 2019 on strengthening the security of identity cards of Union citizens and of residence documents issued to Union citizens and their family members exercising their right of free movement (OJ L 188, 12.7.2019, p. 67).

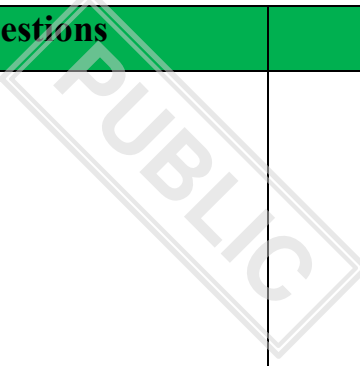
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(15) Streamlining of the current notification and peer-review procedures will prevent heterogeneous approaches to the assessment of various notified electronic identification schemes and facilitate trust-building between Member States. New, simplified, mechanisms should foster Member States' cooperation on the security and interoperability of their notified electronic identification schemes.		
(16) Member States should benefit from new, flexible tools to ensure compliance with the requirements of this Regulation and of the relevant implementing acts. This Regulation should allow Member States to use reports and assessments performed by accredited conformity assessment bodies or voluntary ICT security certification schemes, such as certification schemes to be established at Union level under Regulation (EU) 2019/881, to support their claims on the alignment of the		

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schemes or of parts thereof with the requirements of the Regulation on the interoperability and the security of the notified electronic identification schemes.		
(17) Service providers use the identity data provided by the set of person identification data available from electronic identification schemes pursuant to Regulation (EU) No 910/2014 in order to match users from another Member State with the legal identity of that user. However, despite the use of the eIDAS data set, in many cases ensuring an accurate match requires additional information about the user and specific unique identification procedures at national level. To further support the usability of electronic identification means, this Regulation should require Member States to take specific measures to ensure a correct identity match in the process of electronic identification. For the same purpose, this Regulation should also		

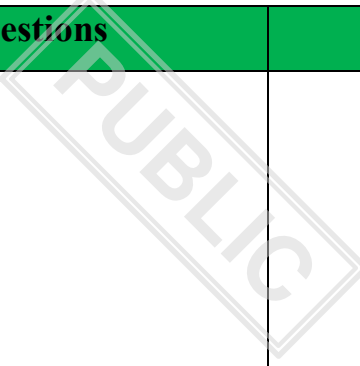
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extend the mandatory minimum data set and require the use of a unique and persistent electronic identifier in conformity with Union law in those cases where it is necessary to legally identify the user upon his/her request in a unique and persistent way.		
(18) In line with Directive (EU) 2019/882 ⁸ , persons with disabilities should be able to use the European digital identity wallets, trust services and end-user products used in the provision of those services on an equal basis with other users.		
(19) This Regulation should not cover aspects related to the conclusion and validity of contracts or other legal obligations where there are requirements as regards form laid down by national or Union law. In addition, it should not		

⁸ Directive (EU) 2019/882 of the European Parliament and of the Council of 17 April 2019 on the accessibility requirements for products and services (OJ L 151, 7.6.2019, p. 70).

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affect national form requirements pertaining to public registers, in particular commercial and land registers.		
(20) The provision and use of trust services are becoming increasingly important for international trade and cooperation. International partners of the EU are establishing trust frameworks inspired by Regulation (EU) No 910/2014. Therefore, in order to facilitate the recognition of such services and their providers, implementing legislation may set the conditions under which trust frameworks of third countries could be considered equivalent to the trust framework for qualified trust services and providers in this Regulation, as a complement to the possibility of the mutual recognition of trust services and providers established in the Union and in third countries in accordance with Article 218 of the Treaty.		

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(21) This Regulation should build on Union acts ensuring contestable and fair markets in the digital sector. In particular, it builds on the Regulation XXX/XXXX [Digital Markets Act], which introduces rules for providers of core platform services designated as gatekeepers and, among others, prohibits gatekeepers to require business users to use, offer or interoperate with an identification service of the gatekeeper in the context of services offered by the business users using the core platform services of that gatekeeper. Article 6(1)(f) of the Regulation XXX/XXXX [Digital Markets Act] requires gatekeepers to allow business users and providers of ancillary services access to and interoperability with the same operating system, hardware or software features that are available or used in the provision by the gatekeeper of any ancillary services. According to Article 2 (15) of [Digital Markets Act] identification services constitute a type of ancillary services.		

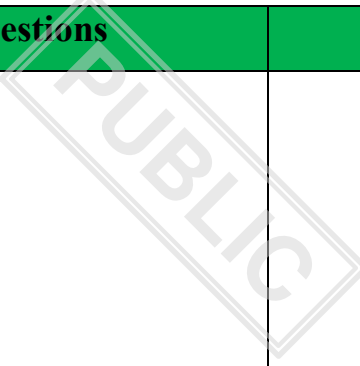
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Business users and providers of ancillary services should therefore be able to access such hardware or software features, such as secure elements in smartphones, and to interoperate with them through the European Digital Identity Wallets or Member States' notified electronic identification means.		
(22) In order to streamline the cybersecurity obligations imposed on trust service providers, as well as to enable these providers and their respective competent authorities to benefit from the legal framework established by Directive XXXX/XXXX (NIS2 Directive), trust services are required to take appropriate technical and organisational measures pursuant to Directive XXXX/XXXX (NIS2 Directive), such as measures addressing system failures, human error, malicious actions or natural phenomena in order to manage the risks posed to the security of network and information systems which those		

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providers use in the provision of their services as well as to notify significant incidents and cyber threats in accordance with Directive XXXX/XXXX (NIS2 Directive). With regard to the reporting of incidents, trust service providers should notify any incidents having a significant impact on the provision of their services, including such caused by theft or loss of devices, network cable damages or incidents occurred in the context of identification of persons. The cybersecurity risk management requirements and reporting obligations under Directive XXXXXX [NIS2] should be considered complementary to the requirements imposed on trust service providers under this Regulation. Where appropriate, established national practices or guidance in relation to the implementation of security and reporting requirements and supervision of compliance with such requirements under Regulation (EU) No 910/2014 should continue to be applied by		

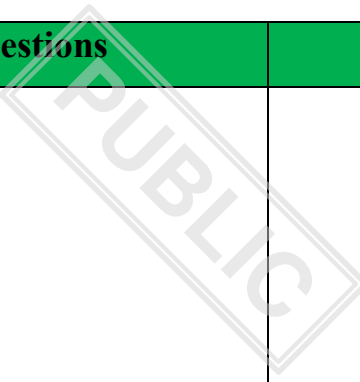
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the competent authorities designated under Directive XXXX/XXXX (NIS2 Directive). Any requirements pursuant to this Regulation do not affect the obligation to notify personal data breaches under Regulation (EU) 2016/679.		
(23) Due consideration should be given to ensure effective cooperation between the NIS and eIDAS authorities. In cases where the supervisory body under this Regulation is different from the competent authorities designated under Directive XXXX/XXXX [NIS2], those authorities should cooperate closely, in a timely manner by exchanging the relevant information in order to ensure effective supervision and compliance of trust service providers with the requirements set out in this Regulation and Directive XXXX/XXXX [NIS2]. In particular, the supervisory bodies under this Regulation should be entitled to request the competent authority under Directive		

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XXXXXX/XXXX [NIS2] to provide the relevant information needed to grant the qualified status and to carry out supervisory actions to verify compliance of the trust service providers with the relevant requirements under NIS 2 or require them to remedy non-compliance.		
(24) It is essential to provide for a legal framework to facilitate cross-border recognition between existing national legal systems related to electronic registered delivery services. That framework could also open new market opportunities for Union trust service providers to offer new pan-European electronic registered delivery services and ensure that the identification of the recipients is ensured with a higher level of confidence than the identification of the sender.		
(25) In most cases, citizens and other residents cannot digitally exchange, across		

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borders, information related to their identity, such as addresses, age and professional qualifications, driving licenses and other permits and payment data, securely and with a high level of data protection.		
(26) It should be possible to issue and handle trustworthy digital attributes and contribute to reducing administrative burden, empowering citizens and other residents to use them in their private and public transactions. Citizens and other residents should be able, for instance, to demonstrate ownership of a valid driving license issued by an authority in one Member State, which can be verified and relied upon by the relevant authorities in other Member States, to rely on their social security credentials or on future digital travel documents in a cross border context.		

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(27) Any entity that collects, creates and issues attested attributes such as diplomas, licences, certificates of birth should be able to become a provider of electronic attestation of attributes. Relying parties should use the electronic attestations of attributes as equivalent to attestations in paper format. Therefore, an electronic attestation of attributes should not be denied legal effect on the grounds that it is in an electronic form or that it does not meet the requirements of the qualified electronic attestation of attributes. To that effect, general requirements should be laid down to ensure that a qualified electronic attestation of attributes has the equivalent legal effect of lawfully issued attestations in paper form. However, those requirements should apply without prejudice to Union or national law defining additional sector specific requirements as regards form with underlying legal effects and, in particular, the		

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cross-border recognition of qualified electronic attestation of attributes, where appropriate.		
(28) Wide availability and usability of the European Digital Identity Wallets require their acceptance by private service providers. Private relying parties providing services in the areas of transport, energy, banking and financial services, social security, health, drinking water, postal services, digital infrastructure, education or telecommunications should accept the use of European Digital Identity Wallets for the provision of services where strong user authentication for online identification is required by national or Union law or by contractual obligation. Where very large online platforms as defined in Article 25.1. of Regulation [reference DSA Regulation] require users to authenticate to access online services, those platforms should be mandated to accept the use of European Digital Identity Wallets		

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upon voluntary request of the user. Users should be under no obligation to use the wallet to access private services, but if they wish to do so, large online platforms should accept the European Digital Identity Wallet for this purpose while respecting the principle of data minimisation. Given the importance of very large online platforms, due to their reach, in particular as expressed in number of recipients of the service and economic transactions this is necessary to increase the protection of users from fraud and secure a high level of data protection. Self-regulatory codes of conduct at Union level ('codes of conduct') should be developed in order to contribute to wide availability and usability of electronic identification means including European Digital Identity Wallets within the scope of this Regulation. The codes of conduct should facilitate wide acceptance of electronic identification means including European Digital		

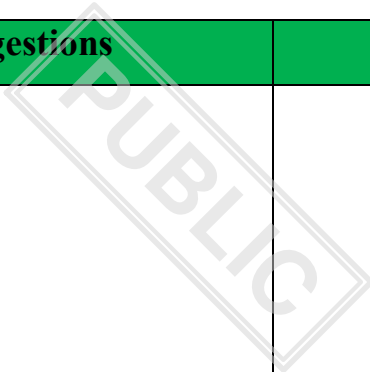
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Identity Wallets by those service providers which do not qualify as very large platforms and which rely on third party electronic identification services for user authentication. They should be developed within 12 months of the adoption of this Regulation. The Commission should assess the effectiveness of these provisions for the availability and usability for the user of the European Digital Identity Wallets after 18 months of their deployment and revise the provisions to ensure their acceptance by means of delegated acts in the light of this assessment.		
(29) The European Digital Identity Wallet should technically enable the selective disclosure of attributes to relying parties. This feature should become a basic design feature thereby reinforcing convenience and personal data protection including minimisation of processing of personal data.		

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(30) Attributes provided by the qualified trust service providers as part of the qualified attestation of attributes should be verified against the authentic sources either directly by the qualified trust service provider or via designated intermediaries recognised at national level in accordance with national or Union law for the purpose of secure exchange of attested attributes between identity or attestation of attributes' service providers and relying parties.		
(31) Secure electronic identification and the provision of attestation of attributes should offer additional flexibility and solutions for the financial services sector to allow identification of customers and the exchange of specific attributes necessary to comply with, for example, customer due diligence requirements under the Anti Money Laundering Regulation, [reference to be added after the adoption of the		

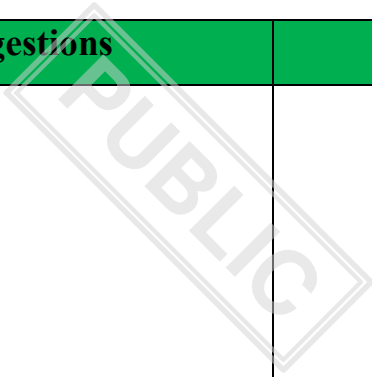
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proposal], with suitability requirements stemming from investor protection legislation, or to support the fulfilment of strong customer authentication requirements for account login and initiation of transactions in the field of payment services.		
(32) Website authentication services provide users with assurance that there is a genuine and legitimate entity standing behind the website. Those services contribute to the building of trust and confidence in conducting business online, as users will have confidence in a website that has been authenticated. The use of website authentication services by websites is voluntary. However, in order for website authentication to become a means to increasing trust, providing a better experience for the user and furthering growth in the internal market, this Regulation lays down minimal security and liability obligations for the providers of website		

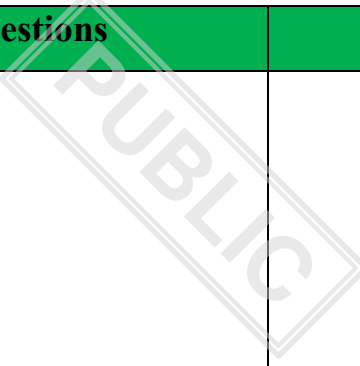
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authentication services and their services. To that end, web-browsers should ensure support and interoperability with Qualified certificates for website authentication pursuant to Regulation (EU) No 910/2014. They should recognise and display Qualified certificates for website authentication to provide a high level of assurance, allowing website owners to assert their identity as owners of a website and users to identify the website owners with a high degree of certainty. To further promote their usage, public authorities in Member States should consider incorporating Qualified certificates for website authentication in their websites.		
(33) Many Member States have introduced national requirements for services providing secure and trustworthy digital archiving in order to allow for the long term preservation of electronic documents and associated trust services. To ensure legal certainty, <u>and</u> trust <u>and</u>		

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<u>harmonization across Member states</u>, it is essential to provide a legal framework to <u>facilitate the cross border recognition of</u> <u>for</u> qualified electronic archiving services <u>that is</u> <u>inspired by the framework of the other trust services of this Regulation by offering trust service providers and users with an efficient toolbox that includes functional requirements for the electronic archiving service, as well as sets out clear legal effects when a qualified electronic archiving service is used. These provision should apply to electronically born documents as well as paper documents that have been scanned and turned electronic.</u> That framework could also open new market opportunities for Union trust service providers. <u>Qualified preservation of qualified electronic signatures and qualified electronic seals can take place without the need to store the signed/sealed data and without requiring the use of a qualified electronic archiving</u>		

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<u>services. Furthermore, the use of qualified electronic archiving services may not be sufficient to preserve the trustworthiness of qualified electronic signatures and qualified electronic seals beyond their technological validity period. Moreover the use of qualified electronic signatures and qualified electronic seals may only ensure the integrity of data for a limited period of time, hence the use of qualified electronic archiving services may be required to extend the data integrity beyond the technological validity period of those electronic signatures/seals, and/or to retrieve the data unaltered after a longer period of time. As far as the electronic archiving services are not fully harmonised by this Regulation, Member States may maintain or introduce national provisions, in conformity with Union law, relating to those services, such as specific provisions allowing some derogations for services integrated in an</u>		

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<u>organisation and strictly used for “internal archives” of this organisation. This Regulation should not distinguish between electronically born document and physical documents that have been digitised.</u>		
(34) <u>Qualified electronic ledgers record data in a manner that ensures the uniqueness, authenticity and correct sequencing of data entries in a tamper proof manner. An electronic ledger combines the effect of time stamping of data with certainty about the data originator similar to e-signing and has the additional benefit of enabling more decentralised governance models that are suitable for multi-party co-operations. Electronic ledgers are a sequence of electronic data records, which ensure their integrity and the accuracy of their chronological ordering. Electronic ledgers can, for example, be used for digital records of ownership in global trade, supply</u>		

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<u>chain financing, the digitalisation of intellectual property rights or of commodities like electricity. They can also provide solutions for digital credentials and support more efficient and transformative public services. Qualified electronic ledgers create a legal presumption for the unique and accurate sequential chronological ordering and integrity of the data records in the ledger. For example, it creates a reliable audit trail for the provenance of commodities in cross-border trade, supports the protection of intellectual property rights, enables flexibility markets in electricity, provides the basis for advanced solutions for self sovereign identity and supports more efficient and transformative public services. To prevent fragmentation of the internal market, it is important to define a pan-European legal framework that allows for the cross-border recognition of trust services for the recording of data in electronic ledgers. Data</u>		

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<u>records contained in a qualified electronic ledger have a unique sequential chronological order, safeguards the integrity of the data entries. By creating a unique sequential chronological order of data records, t</u>The qualified electronic ledger, for example, <u>guarantees that an entity holding a solves the “double spending problem” for digital records</u> of ownership and thereby differs from other trust services such as electronic time stamps and electronic registered delivery services. <u>Electronic ledgers can, for example, be used for digital records of ownership in global trade, supply chain financing, the digitalisation of intellectual property rights or of commodities like electricity. They can also provide solutions for digital credentials and support more efficient and transformative public services.</u> The process of creating an electronic ledger depends on the type of ledger used		

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(centralised or distributed). <u>Common to all is that the creation of an electronic ledger presupposes both software and hardware components.</u>		
(35) The certification as qualified trust service providers should provide legal certainty for use cases that build on electronic ledgers. This trust service for electronic ledgers and qualified electronic ledgers and the certification as qualified trust service provider for electronic ledgers should be notwithstanding the need for use cases to comply with Union law or national law in compliance with Union law. Use cases that involve the processing of personal data must comply with Regulation (EU) 2016/679. Use cases that involve crypto assets should be compatible with all applicable financial rules for example with the Markets in Financial Instruments Directive[9], the Payment		

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Services Directive[10] and the future Markets in Crypto Assets Regulation[11].		
To prevent fragmentation of the internal market, it is important to define a pan-European legal framework that allows for the cross-border recognition of trust services for the recording of data in qualified electronic ledgers. The granting of a qualified status to trust service providers <u>for electronic ledgers</u> and their <u>auditing (Section 2) supervision</u> should provide legal certainty to actors in the public and private sector for the reliability of electronic ledgers. <u>Trust service providers for electronic ledgers should not be mandated to identify the parties sending data to the ledger, nor the authenticity of the data sent.</u> The compliance of <u>qualified</u> trust service providers with this Regulation is notwithstanding any legal obligations that the use of electronic ledgers may need to comply		

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with under Union and national law. For instance, use cases that involve the processing of personal data must comply with Regulation (EU) 2016/679. Use cases that involve crypto assets shall be compatible with all applicable financial rules including, for example, the Markets in Financial Instruments Directive, the Payment Services Directive, the future Markets in Crypto Assets Regulation and anti-money laundering rules.		
(36) In order to avoid fragmentation and barriers, due to diverging standards and technical restrictions, and to ensure a coordinated process to avoid endangering the implementation of the future European Digital Identity framework, a process for close and structured cooperation between the Commission, Member States and the private sector is needed. To achieve this objective,		

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Member States should cooperate within the framework set out in the Commission Recommendation XXX/XXXX [Toolbox for a coordinated approach towards a European Digital Identity Framework]⁹ to identify a Toolbox for a European Digital Identity framework. The Toolbox should include a comprehensive technical architecture and reference framework, a set of common standards and technical references and a set of guidelines and descriptions of best practices covering at least all aspects of the functionalities and interoperability of the European Digital Identity Wallets including eSignatures and of the qualified trust service for attestation of attributes as laid out in this regulation. In this context, Member States should also reach agreement on common elements of a business model and fee structure of the European Digital Identity Wallets, to facilitate take up, in		

⁹ [insert reference once adopted]

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particular by small and medium sized companies in a cross-border context. The content of the toolbox should evolve in parallel with and reflect the outcome of the discussion and process of adoption of the European Digital Identity Framework.		
(36a) <u>This Regulation does not prevent Member states should <u>from</u> laying down rules on penalties for infringements <u>of this regulation</u> such as direct or indirect practices creating confusion between non-qualified and qualified trust services or the use of the EU trust mark by non-qualified trust service providers.</u>		
(36b) This regulation should ensure an harmonized level of quality, trustworthiness and security of qualified trust services, regardless of the place where the operations are conducted. Thus, the provision of a		

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qualified trust service by a qualified trust service provider outsourcing any of its operations outside of the Union should provide the guarantees ensuring that supervisory activities and audits can be enforced as if these operations were carried on in the Union. When the compliance with the Regulation cannot be fully assured, the supervisory bodies may adopt proportionate and justified measures including withdrawal of the qualified status of the trust service provided.		
(37) The European Data Protection Supervisor has been consulted pursuant to Article 42 (1) of Regulation (EU) 2018/1525 of the European Parliament and of the Council¹⁰.		

¹⁰ Regulation (EU) 2018/1725 of the European Parliament and of the Council of 23 October 2018 on the protection of natural persons with regard to the processing of personal data by the Union institutions, bodies, offices and agencies and on the free movement of such data, and repealing Regulation (EC) No 45/2001 and Decision No 1247/2002/EC (OJ L 295, 21.11.2018, p. 39).

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(38) Regulation (EU) 910/2014 should therefore be amended accordingly,		
HAVE ADOPTED THIS REGULATION:		
Article 1		
Regulation (EU) 910/2014 is amended as follows:		
(1) Article 1 is replaced by the following:		
‘This Regulations aims at ensuring the proper functioning of the internal market and providing an adequate level of security of electronic identification means and trust services. For these purposes, this Regulation:		
(a)(aa) lays down the conditions under which Member States shall provide and recognise electronic identification means of natural and		

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legal persons falling under a notified electronic identification scheme of another Member State;		
(d) (ab) lays down the conditions under which Member States shall provide and recognise for the issuing of European Digital Identity Wallets by Member States. ² ;		
(b) lays down rules for trust services, in particular for electronic transactions;		
(c) establishes a legal framework for electronic signatures, electronic seals, electronic time stamps, electronic documents, electronic registered delivery services, certificate services for website authentication, electronic archiving and electronic attestation of attributes, the management of remote qualified electronic signature and seal creation devices, and electronic ledgers;		

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(d) — lays down the conditions for the issuing of European Digital Identity Wallets by Member States.’;		
(2) Article 2 is amended as follows:		
(a) paragraph 1 is replaced by the following:		
‘1. This Regulation applies to electronic identification schemes that have been notified by a Member State, European Digital Identity Wallets issued made available by Member States and to trust service providers that are established in the Union.’;		
(b) paragraph 3 is replaced by the following:		
‘3. This Regulation does not affect national or Union law related to the conclusion and validity of contracts or other legal or procedural obligations relating to form or sector-specific		

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requirements relating to form as regards form with underlying legal effects. ’;		
(3) Article 3 is amended as follows:		
(a) point (2) is replaced by the following:		
‘(2) ‘electronic identification means’ means a material and/or immaterial unit, including European Digital Identity Wallets or ID cards following Regulation 2019/1157 , containing person identification data and which is used for authentication for an online <u>[or offline]</u> service;’;		
(aa) point (3) is replaced by the following:		
‘(3) ‘person identification data’ means a set of data, issued in accordance with national law, enabling the identity of a natural or legal person, or <u>of</u> a natural		

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person representing a legal person to be established.		
(b) point (4) is replaced by the following:		
‘(4) ‘electronic identification scheme’ means a system for electronic identification under which electronic identification means; are issued to natural or legal persons or natural persons representing legal persons;’;		
(ba) the following point (5a) is inserted:		
(5a) ‘user’ means a natural or legal person or a natural person representing a legal person using trust services, electronic identification means <u>and</u> <u>or</u> European Digital Identity Wallets, provided according to this Regulation;		
(c) point (14) is replaced by the following:		

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‘(14) ‘certificate for electronic signature’ means an electronic attestation or set of attestations which links electronic signature validation data to a natural person and confirms at least the name or the pseudonym of that person;’;		
(d) point (16) is replaced by the following:		
‘(16) ‘trust service’ means an electronic service normally provided against payment for remuneration which consists of:		
(a) the creation, verification, and validation of electronic signatures, electronic seals or electronic time stamps, electronic registered delivery services, electronic attestation of attributes and certificates related to those services;		

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(b) — the creation, verification and validation of certificates for website authentication;		
(c) — the preservation of electronic signatures, seals or certificates related to those services;		
(d) — the electronic archiving of electronic documents;		
(e) — the management of remote electronic signature and seal creation devices; or		
(f) — the recording of electronic data into an electronic ledger.?’;		
(a) the issuing of certificates for electronic signatures, of certificates for electronic seals, <u>and</u> of certificates for website authentication or of certificates for the provision of other trust services; or		

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the validation of certificates for electronic signatures, of certificates for electronic seals, of certificates for website authentication or of certificates for the provision of other trust services; or		
(b) the creation of electronic signatures <u>and</u> or of electronic seals ; or		
(c) the validation of electronic signatures <u>or</u> of <u>and</u> electronic seals; or		
(d) the preservation of electronic signatures, <u>and</u> of electronic seals, of certificates for electronic signatures or of certificates for electronic seals ; or		
(e) the management of remote qualified electronic signature <u>and seal</u> creation devices or of remote qualified electronic seal creation <u>devices</u> ; or		

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(f) the issuing of electronic attestations of attributes ; or		
the validation of electronic attestation of attributes; or		
(g) the creation of electronic timestamps ; or		
the validation of electronic timestamps; or		
<u>(ga) the [creation of]electronic registered delivery services ; or</u>		
<u>the validation of electronic registered delivery services; or</u>		
(h) the electronic archiving of electronic documents ; or		

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(i) the recording of electronic data into an electronic ledger ; or		
(i) any combination of the above services'		
(da) the following point (10a) is inserted:		
(10a) 'remote electronic signatures' means an electronic signature where the electronic signature creation environment is managed by a trust service provider on behalf of the signatory;		
(e) point (21) is replaced by the following:		
'(21) 'product' means hardware or software, or relevant components of hardware and / or software, which are intended to be used for the provision of electronic identification and trust services;';		

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(f) the following points (23a) and (23b) are inserted:		
‘(23a) ‘remote qualified electronic signature creation device’ means a qualified electronic signature creation device where managed by a qualified trust service provider generates, manages or duplicates the electronic signature creation data on behalf of a signatory;		
(g) point (29) is replaced by the following:		
‘(29) ‘certificate for electronic seal’ means an electronic attestation or set of attestations that links electronic seal validation data to a legal person and confirms the name of that person;’;		
(32a) ‘remote qualified electronic seal creation device’ means a qualified electronic seal creation device where managed by a qualified trust service provider generates,		

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manages or duplicates the electronic signature creation data on behalf of a seal creator;';		
(h) point (41) is replaced by the following:		
'(41) 'validation' means the process of verifying and confirming that an electronic signature or a seal or person identification data, or an electronic attestations of attributes is data in electronic form are valid according to the requirements of this regulation'		
(i) the following points (42) to (55) are added:		
(42) 'European Digital Identity Wallet' is a product and service that allows the user to store identity data, credentials and attributes linked to her/his identity, to provide them to relying parties on request and to use them for authentication, online and offline, for a service		

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in accordance with Article 6a; and to create qualified electronic signatures and seals;		
‘European Digital Identity Wallet’ is a material or immaterial unit that allows, in accordance with Article 6a, the user to:		
• present personal identification data and electronic attestations of attributes to relying parties on request		
• perform electronic identification and authentication for a service		
• create qualified electronic signatures <u>and</u> or seals;		
(43) ‘attribute’ is a feature , the characteristic, or quality, [right or permission] of a natural or legal person or of an entity object , in electronic form;		

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(44) 'electronic attestation of attributes' means an attestation in electronic form that allows the authentication of attributes;		
(45) 'qualified electronic attestation of attributes' means an electronic attestation of attributes, which is issued by a qualified trust service provider and meets the requirements laid down in Annex V;		
(46) 'authentic source' is a repository or system, held under the responsibility of a public sector body or private entity, that contains attributes about a natural or legal person and is considered <u>in accordance with national law</u> to be the primary source of that information or recognised as authentic <u>in national law</u> <u>in accordance with national law</u> ;		

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(47) ‘electronic archiving’ means a service ensuring the <u>receipt, storage, transmission and deletion of electronic documents in order to guarantee their durability and legibility as well as to preserve the integrity and correctness of origin of their content throughout the conservation period</u> receipt, storage, deletion and transmission of electronic data or documents in order to guarantee their integrity, the accuracy of their origin and legal features throughout the conservation period <u>long term electronic storage and preservation of electronic documents</u>;		
(48) ‘qualified electronic archiving service’ means <u>an electronic archiving</u> service that meets the requirements laid down in Article 45g;		
(49) ‘EU Digital Identity Wallet Trust Mark’ means an verifiable indication in a simple,		

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recognisable and clear manner that a Digital Identity Wallet has been issued in accordance with this Regulation;		
(50) ‘strong user authentication’ means an authentication based on the use of two or more elements categorised as user knowledge, possession and inherence <u>at least two authentication factors from different categories (knowledge, possession and inherence) two or more elements categorised as knowledge (something only the user knows), possession (something only the user possesses) and inherence (something the user is)</u> that are independent, in such a way that the breach of one does not compromise the reliability of the others, and is designed in such a way to protect the confidentiality of the authentication data;		

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(51) — ‘user account’ means a mechanism that allows a user to access public or private services on the terms and conditions established by the service provider;		
(52) — ‘credential’ means a proof of a person’s abilities, experience, right or permission;		
(53) ‘electronic ledger’ means a sequence of tamper proof electronic data records of data, which ensures providing authenticity and their <u>integrity</u> of the data it contains, <u>and the</u> accuracy of their date and time, and of their chronological ordering’;		
<u>(53a) ‘qualified electronic ledger’ means an electronic ledger that meets the requirements laid down in Article 45i.</u>		

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(54) ‘Personal data’ means any information as defined in point 1 of Article 4 of Regulation (EU) 2016/679.’;		
(55) ‘unique identification’ means a process where person identification data or person identification means are matched with or linked to an existing account belonging to the same person.’;		
(55a) ‘data record’ means an electronic data recorded with related meta-data (or attributes) supporting the processing of the data;		
<i>‘Article 5</i>		
Pseudonyms in electronic transaction		
Without prejudice to the legal effect given to pseudonyms under national law, the use of		

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pseudonyms in electronic transactions shall not be prohibited.’;		
(5) in Chapter II the following heading is replaced by the following inserted before Article 6a:		
‘SECTION I		
ELECTRONIC IDENTIFICATION² European Digital Identity Wallet;		
<u>(6) — Article 6 is deleted reinstated::</u>		
<u>Article 6</u>		
<u>Mutual recognition</u>		
<u>1. — When an electronic identification using an electronic identification means and authentication is required under national law</u>		

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or by administrative practice to access a service provided by a public sector body online in one Member State, the electronic identification means issued in another Member State shall be recognised in the first Member State for the purposes of cross-border authentication for that service online, provided that the following conditions are met:		
(a) — the electronic identification means is issued under an electronic identification scheme that is included in the list published by the Commission pursuant to Article 9;		
(b) — the assurance level of the electronic identification means corresponds to an assurance level equal to or higher than the assurance level required by the relevant public sector body to access that service online in the first Member State, provided		

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<u>that the assurance level of that electronic identification means corresponds to the assurance level substantial or high;</u>		
<u>(c) — the relevant public sector body uses the assurance level substantial or high in relation to accessing that service online.</u>		
<u>Such recognition shall take place no later than 12 months after the Commission publishes the list referred to in point (a) of the first subparagraph.</u>		
<u>2. — An electronic identification means which is issued under an electronic identification scheme included in the list published by the Commission pursuant to Article 9 and which corresponds to the assurance level low may be recognised by public sector bodies for the purposes of cross-</u>		

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border authentication for the service provided online by those bodies.		
(7) the following Articles (6a, 6b, 6c and 6d) are inserted:		
<i>'Article 6a</i>		
European Digital Identity Wallets		
1. For the purpose of ensuring that all natural and legal persons in the Union have secure, trusted and seamless cross-border access to cross-border public and private services, each Member State shall ensure that a European Digital Identity Wallet is issued each Member State shall issue a European Digital Identity Wallet within 12 months after the entry into force of this Regulation.		

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2. European Digital Identity Wallets shall be issued:		
(a) by a Member State; or		
(b) under a mandate from a Member State; or		
(c) independently of a Member State but recognised by a Member State.		
3. European Digital Identity Wallets shall enable the user in a manner that is transparent and traceable by the user to:		
(a) securely request, select, combine, store, delete and present electronic attestation of attributes and person identification data and present to relying parties, while ensuring that selective disclosure is possible obtain, store,		The Slovak Republic agrees with the Commission's original proposal to define EDIW as a notified electronic identification means used in accordance with Article 6a(3) point (a) in the online and offline authentication services and

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select, combine and share, in a manner that is transparent to and traceable by the user, the necessary legal person identification data and electronic attestation of attributes to authenticate online and offline in order to use online public and private services;		does not agree with the amendment in Article 6a(3) point (ab), which introduce EDIW only as an interface for the use of another notified identification means. We agree with the Commission's explanation that EDIW is a new electronic identification means that will provide a uniform interface between EDIW and the relying party, where the relying party does not need and doesn't communicate with another third party and all necessary information and documents to send, respond and also for the validation of it (the relying party) will provide a uniform EDIW interface, for example for qualified attribute certificates (QEAA).
(ab) perform electronic identification and authentication of the user to public and private services, through the use of a <u>notified</u> electronic identification means;		

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(b) sign by means of qualified electronic signatures <u>or create qualified electronic seals.</u>		
4. European Digital Identity Wallets shall, in particular:		
(a) provide a common interface:		
(1) to qualified and non-qualified trust service providers issuing qualified and non-qualified electronic attestations of attributes or other qualified and non-qualified certificates for the purpose of issuing such attestations and certificates to the European Digital Identity Wallet;		
(2) for relying parties to request and validate person identification data and electronic attestations of attributes;	for relying parties to request <u>and validate</u> person identification data and electronic attestations of attributes <u>or for identity matching to request qualified electronic attestations of attributes mapping identity stored in the person</u>	The Slovak Republic does not agree with the removal of QEAA validation from the Commission's original proposal in Article 6a(4) point (a) point (2), as the relying party must request validation data directly through the

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	<u>identification data to the subject of the qualified certificate, to the subject of the authentication certificate or to the subject of the qualified electronic attestations of attributes;</u>	EDIW user interface during validation and must not contact the issuers of the PID (person identification data) or QEAA (qualified electronic attestations of attributes), which would reveal where the EDIW user sends his data and in what contexts they are used, which is strictly forbidden in EDIW as a basic feature of EDIW. We also demand at the end of the sentence of Article 6a(4) point (a) point (2) add „ or for identity matching to request qualified electronic attestations of attributes mapping identity stored in the person identification data to the subject of the qualified certificate, to the subject of the authentication certificate or to the subject of the qualified electronic attestations of attributes “.
(3) for the presentation to relying parties of person identification data; or electronic attestation of attributes or other data such as		

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credentials, in local mode not requiring internet access for the wallet online and offline;		
(4) for the user to allow interaction with the European Digital Identity Wallet and display an “EU Digital Identity Wallet Trust Mark”;		
(b) ensure that trust service providers of qualified electronic attestations of attributes cannot receive any information about the use of these attributes;		
(ba) Ensure that the identity of relying parties is validated by implementing a common authentication mechanism;		
(c) meet the requirements set out in Article 8 with regards to assurance level “[high][or substantial] [applicable mutatis mutandis to the management and use of person identification data through the Wallet,	(c) meet the requirements set out in Article 8 with regards to assurance level “[high] or substantial]	The Slovak Republic fully supports the "high " LoA in Article 6a(6) and in Article 6a(4) point (c) in the text according to the original proposal defining EDIW as a means of electronic identification, especially with regard to the

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including electronic identification] in particular as applied to the requirements for identity proofing and verification, and electronic identification means management and authentication;		requirements for identity-proofing and electronic identification means management and authentication, the Slovak Republic also requires a " high " LoA in Article 24(1), if a qualified certificate is issued for a qualified electronic signature, when a qualified electronic signature creation device (QSCD) must be used.
(d) provide a mechanism to ensure that the relying party is able to authenticate the user and to receive electronic attestations of attributes;		
(e) ensure that the person identification data referred to in Articles 12(4), point (d) uniquely and persistently represent the natural person, or legal person or the natural person representing the legal person, who is associated with it the wallet.		

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5. Member States shall provide validation mechanisms for the European Digital Identity Wallets:	5. Member States shall provide validation mechanisms, based on the national trusted list mutually referenced with the Commission trust infrastructure in accordance with Articles 22 and 6d(1), for the European Digital Identity Wallets:	
(a) to ensure that its authenticity and validity can be verified;		
(b) — to allow relying parties to verify that the attestations of attributes are valid;		
(c) — to allow relying parties and qualified trust service providers to verify the authenticity and validity of attributed person identification data.		
(d) to allow the user to authenticate relying parties in accordance with Article 6b(1);	(d) to allow the user to authenticate relying parties in accordance with Articles 6b(1) and 6a (4) point (a) point (2);	The Slovak Republic requests in Article 6a(5) point (d) add a reference to Article 6a (4) point (a) point (2) in order to ensure a uniform method

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		of authentication of the relying party in each country and not different in each country according to the chosen procedure of a particular country.
(e) to ensure that the use of the European Digital Identity Wallet by relying parties is consistent with the intended use as registered in accordance with Article 6b(1).		
6. The European Digital Identity Wallets shall be issued under a notified electronic identification scheme of level of assurance 'high' [or substantial]. The use of the European Digital Identity Wallets shall be free of charge to natural persons.	level of assurance 'high' [or substantial].	The Slovak Republic fully supports the "high " LoA in Article 6a(6) and in Article 6a(4) point (c) in the text according to the original proposal defining EDIW as a means of electronic identification, especially with regard to the requirements for identity-proofing and electronic identification means management and authentication, the Slovak Republic also requires a " high " LoA in Article 24(1), if a qualified certificate is issued for a qualified electronic

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		signature, when a qualified electronic signature creation device (QSCD) must be used.
7. The users shall be in full control of the use of the European Digital Identity Wallet and of their data. The issuer of the European Digital Identity Wallet shall not collect information about the use of the wallet which are not necessary for the provision of the wallet services, nor shall it combine person identification data and any other personal data stored or relating to the use of the European Digital Identity Wallet with personal data from any other services offered by this issuer or from third-party services which are not necessary for the provision of the wallet services, unless the user has expressly requested it. Personal data relating to the provision of European Digital Identity Wallets shall be kept physically and logically separate from any other data held. If the European Digital Identity Wallet is provided	7. The user shall be in full control of the Europe The users shall be in full control of the use of the European Digital Identity Wallet and of their data. The issuer of the European Digital Identity Wallet shall not collect information about the use of the wallet which are not necessary for the provision of the wallet services, nor shall it combine person identification data and any other personal data stored or relating to the use of the European Digital Identity Wallet with personal data from any other services offered by this issuer or from third-party services which are not necessary for the provision of the wallet services, unless the user has expressly requested it. Personal data relating to the provision of European Digital Identity Wallets shall be kept physically and logically separate from any other data held. If	

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by private parties in accordance to paragraph 1 (b) and (c), the provisions of article 45f paragraph 4 shall apply mutatis mutandis.	the European Digital Identity Wallet is provided by private parties in accordance to paragraph 2+ (b) and (c), the provisions of article 45f paragraph 4 shall apply mutatis mutandis.	
8. Article 11 shall apply mutatis mutandis to the European Digital Identity Wallet.		
9. Article 24(2), points (b), (e), (g), and (h) shall apply mutatis mutandis to the issuer of Member States issuing the European Digital Identity Wallets.		
10. The European Digital Identity Wallet shall be made accessible for persons with disabilities in accordance with the accessibility requirements of Annex I to Directive 2019/882.		
11. Within 6 months of the entering into force of this Regulation, the Commission shall establish technical and operational		

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specifications and reference standards for the requirements referred to in paragraphs 3, 4 and 5 by means of an implementing act on the implementation of the European Digital Identity Wallet. This implementing act shall be adopted in accordance with the examination procedure referred to in Article 48(2).		
<i>Article 6b</i>		
European Digital Identity Wallets Relying Parties		
1. Where relying parties intend to rely upon European Digital Identity Wallets issued in accordance with this Regulation, they shall communicate be subject to registration in it to the Member State where the relying party is the relying parties are established to. Relying parties and shall also inform the Member State about all their services in which the	When communicating their intention to rely on European Digital Identity wallets, they shall also inform about the intended use of the European Digital Identity Wallet. Subsequently after registration in the Member State, they shall inform a qualified trust service provider about the intended use of the European Digital Identity Wallet. The qualified trust	The qualified certificate issued for the relying party is at least for an advanced electronic signature/seal or SSL/TLS mutually authenticated encrypted channel and meet the requirements laid down in Article 11a and Annexes I, III or IV. The Commission shall define, in the implementing act, the OID of the certificate

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<u>European Digital Identity Wallet may be used and about the intended use of the European Digital Identity Wallet in relation to these services. Member States shall check ensure compliance eligibility with the requirements set out in Union law or national law for the provision of specific services through the wallet. When communicating their intention to rely on European Digital Identity wallets, they shall also inform about the intended use of the European Digital Identity Wallet.</u>	<u>service provider's registration process includes an agreement with the arrangements for the provision of specific services of the relying party if they use an issued qualified certificate in a mutual authentication with the European Digital Identity Wallets. The issued qualified certificate shall meet the requirements laid down in Article 11a and Annexes I, III or IV and shall contain an indication, at least in a form suitable for automated processing, that the certificate has been issued as a qualified authentication certificate of the relying party for mutual authentication with the European Digital Identity Wallets.</u>	policy as the indication, that the certificate has been issued as a qualified certificate for relying parties authentications with the European Digital Identity Wallets.
2. Member States shall implement a common mechanism for the authentication of relying parties. Relying parties shall implement the common authentication mechanism referred to in Article 6a(4)(ba).	Relying parties shall implement the common authentication mechanism referred to in Article 6a(4)(ba). <u>If this mechanism is not used by the relying party, the European Digital Identity Wallet is providing only pseudonymous, without personal data.</u>	The pseudonym of EDIW user is included in the EDIW user certificate and the identity is based on the link from the Q/EAA to the EDIW user authentication certificate or by including the public key in the Q/EAA, which is included also in the EDIW user authentication certificate.

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	electronic identities or electronic attestations of attributes of the user of the European Digital Identity Wallet.	
3. Relying parties shall be responsible for carrying out the procedure for authenticating validating person identification data and electronic attestation of attributes originating from European Digital Identity Wallets.	3. Relying parties shall be responsible for carrying out the procedure for authenticating validating person identification data and electronic attestation of attributes originating from European Digital Identity Wallets according to Article 6a (4) point (a) (2).	The Slovak Republic requests in Article 6b(3) to add a reference to Article 6a (4) point (a) (2) to the interface it will use during validation to obtain information confirming that the data is still valid and current.
4. Within 6 months of the entering into force of this Regulation, the Commission shall establish technical and operational specifications for the requirements referred to in paragraphs 1, and 2 and 3 by means of an implementing act on the implementation of the European Digital Identity Wallets as referred to in Article 6a(110). This implementing act shall be adopted in accordance with the		

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examination procedure referred to in Article 48(2).		
Article 6c		
Certification of the European Digital Identity Wallets		
1. European Digital Identity Wallets that have been certified or for which a statement of conformity has been issued under a cybersecurity scheme pursuant to Regulation (EU) 2019/881 and the references of which have been published in the Official Journal of the European Union shall be presumed to be compliant with the cybersecurity relevant requirements set out in Article 6a paragraphs 3, 4 and 5 in so far as the cybersecurity certificate or statement of conformity or parts thereof cover those requirements. The conformity of European Digital Identity Wallets with the		

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requirements laid down in article 6a (3), (4) (5) and (7) shall be certified by accredited public or private bodies designated by Member States.		
2. Compliance with Regulation (EU) 2016/679, and especially the requirements set out in paragraphs 3, 4, and 5 and 7 of Article 6a related to the personal data processing operations carried out by the issuer of the European Digital Identity Wallets shall be certified pursuant to Article 42 of Regulation (EU) 2016/679.		
3. The conformity of European Digital Identity Wallets with the requirements laid down in article 6a paragraphs 3, 4 and 5 shall be certified by accredited public or private bodies designated by Member States. European Digital Identity Wallets, <u>or parts thereof</u>, that have been certified or for which a statement		

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of conformity has been issued under a cybersecurity <u>certification</u> scheme pursuant to Regulation (EU) 2019/881, and the references of which have been published in the Official Journal of the European Union, shall be presumed to be compliant with the cybersecurity relevant requirements set out in Article 6a paragraphs 3, 4, 5 and 7 in so far as the cybersecurity certificate or statement of conformity or parts thereof cover those requirements.		
3a. For the purposes of this Article, European Digital Identity Wallets shall not be subject to the requirements referred to in articles 7 and 9.		
4. Within 6 months of the entering into force of this Regulation, the Commission shall, by means of implementing acts, establish:		

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<u>a) a list of specifications and reference standards for the certification of the European Digital Identity Wallets referred to in paragraph 3-1; and</u>		
<u>b) technical, procedural, organisational and operational specifications for the designation, monitoring and review of accredited public and private bodies referred to in paragraph 1. This These implementing acts shall be adopted in accordance with the examination procedure referred to in Article 48(2).</u>		
5. Member States shall communicate to the Commission the names and addresses of the public or private bodies referred to in paragraph 3 1. The Commission shall make that information available to Member States.		

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6. The Commission shall be empowered to adopt delegated acts in accordance with Article 47 supplementing this Article by concerning the establishingment of specific criteria to be met by the designated bodies referred to in paragraph 3 1.		
<i>Article 6d</i>		
Publication of a list of certified European Digital Identity Wallets		
1. Member States shall inform the Commission without undue delay of the European Digital Identity Wallets that have been issued pursuant to Article 6a and certified by the bodies referred to in Article 6c paragraph 3 1. They shall also inform the Commission, without undue delay where the certification is cancelled.	1. Member States shall inform the Commission without undue delay of the European Digital Identity Wallets that have been issued pursuant to Article 6a and certified by the bodies referred to in Article 6c paragraph 3 1. They shall also inform the Commission, without undue delay where the certification is cancelled. They shall provide in the human-readable form a general description of the	The Commission shall define, in the implementing act, the OID of the certificate policy as the indication that the certificate has been issued as a qualified certificate for user authentication of the European Digital Identity Wallets.

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	<u>certified European Digital Identity Wallets to the Commission and the mechanism in the machine-readable form used for the recognition of the issued and revoked European Digital Identity Wallets, at least based on the valid of the qualified authentication certificate of the user of the European Digital Identity Wallets. The qualified authentication certificate of the user of the European Digital Identity Wallets shall meet the requirements laid down in Annexes I or III, containing a pseudonym and shall be referenced from the qualified electronic attestation of attributes issued to the user of the European Digital Identity Wallets where at least one such attestation shall contain a person identification data based on the notified electronic identification schemes and fulfil Article 11a. The qualified authentication certificate of the user of the European Digital Identity Wallets shall contain an indication, at least in a form suitable for automated</u>	

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	processing, that the certificate has been issued as a qualified certificate for user authentication of the European Digital Identity Wallets.	
2. On the basis of the information received, the Commission shall establish, publish and maintain update a machine-readable a list of certified European Digital Identity Wallets.		
3. Within 6 months of the entering into force of this Regulation, the Commission shall define formats and procedures applicable for the purposes of paragraph 1 and 2 by means of an implementing act on the implementation of the European Digital Identity Wallets as referred to in Article 6a(110). This implementing act shall be adopted in accordance with the examination procedure referred to in Article 48(2).		

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(8) the following heading is inserted before Article 7:		
‘SECTION II		
ELECTRONIC IDENTIFICATION SCHEMES’;		
(9) the introductory sentence of Article 7 is replaced by the following amended as follows :		
‘Pursuant to Article 9(1) Member States <u>which have not yet done so</u> shall notify, within 12 months after the entry into force of this Regulation at least one electronic identification scheme including at least one identification means meeting all the following conditions :’;		
(10) in Article 9 paragraphs 2 and 3 are replaced by the following:		

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‘2. The Commission shall publish in the Official Journal of the European Union a list of the electronic identification schemes which were notified pursuant to paragraph 1 of this Article and the basic information thereon.		
3. The Commission shall publish in the Official Journal of the European Union the amendments to the list referred to in paragraph 2 within one month from the date of receipt of that notification.’;		
(11) the following Article 10a is inserted:		
<i>‘Article 10a</i>		
Security breach of the European Digital Identity Wallets		
1. Where European Digital Identity Wallets issued pursuant to Article 6a and or the		

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validation mechanisms referred to in Article 6a(5) points (a), (b) and or (c) are breached or partly compromised in a manner that affects their reliability or the reliability of the other European Digital Identity Wallets, the issuing Member State the issuer of the concerned Wallets shall, without undue delay, suspend the issuance and revoke the validity use of the European Digital Identity Wallet and inform the other Member States, relying parties, the users and the Commission accordingly.		
2. Where the breach or compromise referred to in paragraph 1 is remedied, the issuer of the Walleting Member State shall re-establish the issuance and the use of the European Digital Identity Wallet and inform other Member States, relying parties, the users and the Commission without undue delay.		

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3. If the breach or compromise referred to in paragraph 1 is not remedied within three months of the suspension or revocation, the Member State concerned shall withdraw the European Digital Identity Wallet concerned and inform the other Member States and the Commission on the withdrawal accordingly. Where it is justified by the severity of the breach, the European Digital Identity Wallet concerned shall be withdrawn without undue delay.		
4. The Commission shall publish in the Official Journal of the European Union the corresponding amendments to the list referred to in Article 6d without undue delay.		
5. Within 6 months of the entering into force of this Regulation, the Commission shall further specify the measures referred to in paragraphs 1, 2 and 3 by means of an		

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implementing act on the implementation of the European Digital Identity Wallets as referred to in Article 6a(110). This implementing act shall be adopted in accordance with the examination procedure referred to in Article 48(2).		
(12) the following Article 11a is inserted:		
<i>‘Article 11a</i>		
Unique Identification		
1. When notified electronic identification means and the European Digital Identity Wallets are used for authentication, Member States shall ensure unique identification.		
2. Member States shall, for the purposes of this Regulation, include in the minimum set of person identification data referred to in Article	2. Member States shall, for the purposes of this Regulation, include in the minimum set of person identification data referred to in Article	

Second compromise proposal	Drafting Suggestions	Comments
12.4.(d), a unique and persistent identifier in conformity with Union law, to identify the user upon their request in those cases where identification of the user is required by law.	12. (4) <u>point</u> (d), a unique and persistent identifier in conformity with Union law, to identify the user upon their request in those cases where identification of the user is required by law <u>or provide identity matching by identifier mapping by issuing a qualified electronic attestation of attributes containing the unique identifier used together with the unique identifier used in the qualified certificate or in the national records in accordance with Union law to identify the user at his request in cases where user identification is required by law.</u>	
3. Within 6 months of the entering into force of this Regulation, the Commission shall further specify the measures referred to in paragraph 1 and 2 by means of an implementing act on the implementation of the European Digital Identity Wallets as referred to in Article 6a(110). This implementing act shall be		

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adopted in accordance with the examination procedure referred to in Article 48(2).		
(13) Article 12 is amended as follows:		
(a) in paragraph 3, points (c) and (d) are deleted;		
(b) in paragraph 4, point (d) is replaced by the following:		
‘(d) a reference to a minimum set of person identification data necessary to uniquely and persistently represent a natural person , or legal person <u>or a natural person representing legal persons</u> ’;		
(c) in paragraph 6, point (a) of is replaced by the following:		

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‘(a) the exchange of information, experience and good practice as regards electronic identification schemes and in particular technical requirements related to interoperability, unique identification and assurance levels;’;		
(14) the following Article 12a is inserted:		
‘Article 12a		
Certification of electronic identification schemes		
1. Conformity of notified electronic identification schemes with the requirements laid down in this Regulation Article 6a, Article 8 and Article 10 may be certified by accredited public or private conformity assessment bodies designated by Member States and in		

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accordance with Regulation (EC) No 765/2008.		
2. The peer-review of electronic identification schemes referred to in Article 12(6), point (c) shall not apply to electronic identification schemes or to part of such schemes certified in accordance with paragraph 1. Member States may use a certificate or a Union statement of conformity issued in accordance with a relevant European cybersecurity certification scheme established pursuant to Regulation (EU) 2019/881 to demonstrate compliance of such schemes or parts of such schemes with the requirements set out in Article 8(2) regarding the assurance levels of electronic identification schemes.		
3. Member States shall notify to the Commission with the names and addresses of the public or private body referred to in		

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paragraph 1. The Commission shall make that information available to Member States.’;		
(15) the following heading is inserted after Article 12a:		
‘SECTION III		
CROSS-BORDER RELIANCE ON ELECTRONIC IDENTIFICATION MEANS’;		
(16) the following Articles 12b and 12c are inserted:		
‘Article 12b		
Cross-border reliance on European Digital Identity Wallets		

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1. Where Member States require an electronic identification using an electronic identification means and authentication under national law or by administrative practice to access an online service provided by a public sector body, they shall also accept European Digital Identity Wallets issued in compliance with this Regulation.		
2. Where private relying parties providing services are required by national or Union law, to use strong user authentication for online identification, or where strong user authentication is required by contractual obligation, including in the areas of transport, energy, banking and financial services, social security, health, drinking water, postal services, digital infrastructure, education or telecommunications, private relying parties shall also accept the use of European Digital Identity		

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Wallets issued in accordance with Article 6a this Regulation.		
3. Where very large online platforms as defined in Regulation [reference to DSA Regulation] Article 25.1. require users to authenticate to access online services, they shall also accept the use of European Digital Identity Wallets issued in accordance with Article 6a this Regulation strictly upon voluntary request of the user and in respect of the minimum attributes data necessary for the specific online service for which authentication is requested, such as proof of age.		
4. In cooperation with Member states tThe Commission shall encourage and facilitate the development of self-regulatory codes of conduct at Union level ('codes of conduct'), in order to contribute to wide availability and usability of European Digital Identity Wallets		

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within the scope of this Regulation. These codes of conduct shall ensure acceptance of electronic identification means including European Digital Identity Wallets within the scope of this Regulation in particular by service providers relying on third party electronic identification services for user authentication. The Commission will facilitate the development of such codes of conduct in close cooperation with all relevant stakeholders and encourage service providers to complete the development of codes of conduct within 12 months of the adoption of this Regulation and effectively implement them within 18 months of the adoption of the Regulation.		
5. The Commission shall make an assessment within 18 months after deployment of the European Digital Identity Wallets whether on the basis of evidence showing availability and usability of the European		

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Digital Identity Wallet, additional private online service providers shall be mandated to accept the use of the European Digital identity Wallet strictly upon voluntary request of the user. Criteria of assessment may include shall be extent of user base, cross-border presence of service providers, technological development, evolution in usage patterns. The Commission shall be empowered to adopt delegated acts in accordance with Article 47 based on this assessment, regarding a revision of the requirements for recognition of the European Digital Identity wallet under points 1 to 4 of this article amending paragraph 2.		
6. — For the purposes of this Article, European Digital Identity Wallets shall not be subject to the requirements referred to in articles 7 and 9.		
<i>Article 12e</i>		

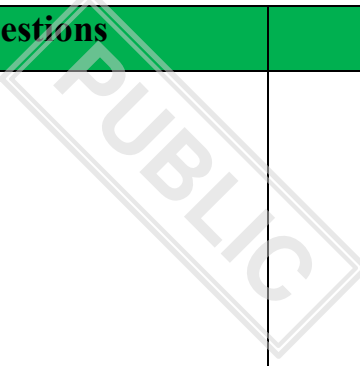
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Mutual recognition of other electronic identification means		
1. — Where electronic identification using an electronic identification means and authentication is required under national law or by administrative practice to access an online service provided by a public sector body in a Member State, the electronic identification means, issued in another Member State shall be recognised in the first Member State for the purposes of cross-border authentication for that online service, provided that the following conditions are met:		
(a) — the electronic identification means is issued under an electronic identification scheme that is included in the list referred to in Article 9;		

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(b) — the assurance level of the electronic identification means corresponds to an assurance level equal to or higher than the assurance level required by the relevant public sector body to access that online service in the Member State concerned, and in any case not lower than an assurance level ‘substantial’;		
(c) — the relevant public sector body in the Member State concerned uses the assurance level ‘substantial’ or ‘high’ in relation to accessing that online service.		
Such recognition shall take place no later than 6 months after the Commission publishes the list referred to in point (a) of the first subparagraph.		
2. — An electronic identification means which is issued within the scope of an electronic identification scheme included in the list referred to in Article 9 and which corresponds to		

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the assurance level ‘low’ may be recognised by public sector bodies for the purposes of cross-border authentication for the online service provided by those bodies.’;		
(17) In Article 13, paragraph 1 is replaced by the following:		
‘1. Notwithstanding paragraph 2 of this Article, trust service providers shall be liable for damage caused intentionally or negligently to any natural or legal person due to a failure to comply with the obligations under this Regulation <u>and with the cybersecurity risk management obligations under Article 18 of the Directive XXXX/XXXX [NIS2]</u> .’;		
Subparagraphs 2 and 3 are reinstated:		
The burden of proving intention or negligence of a non-qualified trust service		

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provider shall lie with the natural or legal person claiming the damage referred to in the first subparagraph.		
The intention or negligence of a qualified trust service provider shall be presumed unless that qualified trust service provider proves that the damage referred to in the first subparagraph occurred without the intention or negligence of that qualified trust service provider.		
(18) Article 14 is replaced by the following:		
<i>‘Article 14</i>		
International aspects		
1. 1. The Commission may adopt implementing acts, in accordance with Article 48(2), setting out the conditions under which the		

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requirements of a third country applicable to the trust service providers established in its territory and to the trust services they provide can be considered equivalent to the requirements applicable to qualified trust service providers established in the Union and to the qualified trust services they provide. Trust services provided by trust service providers established in a third country shall be recognised as legally equivalent to qualified trust services provided by qualified trust service providers established in the Union where the trust services originating from the third country are recognised under an implementing decision or an agreement concluded between the Union and the third country in question or an international organisation in accordance with Article 218 TFEU.		

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2. 2. Where the Commission has adopted an implementing act pursuant to paragraph 1 or the Union has concluded an international agreement on the mutual recognition of trust services in accordance with Article 218 of the TFEU treaty, trust services provided by providers established in the third country concerned shall be considered equivalent to qualified trust services provided by qualified trust service providers established in the Union.²; The implementing decisions and <u>the</u> agreements referred to in paragraph 1 shall ensure, <u>in particular</u>, that: <u>a</u>, the requirements applicable to qualified trust service providers established in the Union and the qualified trust services they provide are <u>essentially</u> met by the trust service providers in the third country or international organisations <u>with which the agreement is concluded</u>, and by the trust services they provide. <u>[In particular,</u>		

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<u>compliance with the requirements set out in Article 24, effectiveness of the trust services supervision and compliance with the requirements applicable to trust service providers under NIS 2 (Directive XXX – reference to be included once the proposal adopted) shall be ensured]</u>		
<u>The agreements referred to in paragraph 1 shall ensure that the qualified trust services provided by qualified trust service providers established in the Union are recognised as legally equivalent to trust services provided by trust service providers in the third country or international organisation with which the agreement is concluded.</u>		
3. — <u>The Commission may adopt implementing acts specifying the conditions and procedures under which the requirements applicable to the trust service</u>		

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<u>providers established in a third country and to the trust services they provide can be considered equivalent to the requirements applicable to qualified trust service providers established in the Union and to the qualified trust services. The implementing acts will cover, in particular :</u>		
a) — <u>The Compliance with the requirements set out in article 24 if this regulation; and</u>		
b) — <u>The effectiveness of the trust services supervision and its and enforcement; and</u>		
e) — <u>The compliance with protection of the data processed under the REGULATION (EU) 2016/679 of the European Parliament and of the Council and</u>		

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d) The compliance with the requirements applicable to trust service providers under NIS 2 (Directive XXX—reference to be included once the proposal adopted)		
4. Those implementing acts shall be adopted in accordance with the examination procedure referred to in Article 48(2).		
(19) Article 15 is replaced by the following:		
<i>‘Article 15</i>		
Accessibility for persons with disabilities		
The provision of Trust services and end-user products used in the provision of those services shall be made accessible for persons with disabilities in accordance with the accessibility requirements of Annex I of Directive 2019/882		

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on the accessibility requirements for products and services.’;		
(20) Article 17 is amended as follows:		
(a) paragraph 4 is amended as follows:		
(1) point (c) of paragraph 4 is replaced by the following:		
‘(c) to inform the relevant national competent authorities of the Member States concerned, designated pursuant to Directive (EU) XXXX/XXXX [NIS2], of any significant breaches of security or loss of integrity they become aware of in the performance of their tasks. Where the significant breach of security or loss of integrity concerns other Member States, the supervisory body shall inform the single point of contact of the Member State concerned designated pursuant to Directive		

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(EU) XXXX/XXXX (NIS2) and the supervisory bodies <u>pursuant to Article 17 of the present Regulation</u> in other Member States concerned. <u>The notified supervisory body shall inform the public or require the trust service provider to do so, where it determines that disclosure of the breach of security or loss of integrity is in the public interest;</u>’;		
(2) point (f) is replaced by the following:		
‘(f) to cooperate with <u>competent</u> supervisory authorities established under Regulation (EU) 2016/679, in particular, by informing them without undue delay, about the results of audits of qualified trust service providers, where if personal data protection rules appear to have been breached and about security breaches which appear to constitute personal data breaches;’;		

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(b) paragraph 6 is replaced by the following:		
‘6. By 31 March each year, each supervisory body shall submit to the Commission a report on its main activities during the previous calendar year.’;		
(c) paragraph 8 is replaced by the following:		
‘8. Within 12 months of the entering into force of this Regulation, the Commission [shall], <u>by means of implementing acts, further specify the formats and procedures for the tasks of adopt guidelines on the exercise by the Supervisory Authorities bodies of the tasks</u> referred to in paragraph 4, and define the formats and procedures, <u>by means of implementing acts adopted in accordance with the examination procedure referred to in Article 48(2), define the formats and</u>		

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<u>procedures</u> for the report referred to in paragraph 6. Those implementing acts shall be adopted in accordance with the examination procedure referred to in Article 48(2).’;		
(21) Article 18 is amended as follows:		
(a) the title of Article 18 is replaced by the following:		
‘Mutual assistance and cooperation’;		
(b) paragraph 1 is replaced by the following:		
‘1. Supervisory bodies shall cooperate with a view to exchanging good practice and information regarding the provision of trust services.’;		
(c) the following paragraphs 4 and 5 are added:		

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‘4. Supervisory bodies and national competent authorities under Directive (EU) XXXX/XXXX of the European Parliament and of the Council [NIS2] shall cooperate and assist each other to ensure that trust service providers comply with the requirements laid down in this Regulation and in Directive (EU) XXXX/XXXX [NIS2]. The sSupervisory bodies shall request the national competent authorities ies under Directive XXXX/XXXX [NIS2] to carry out supervisory actions to verify compliance of the trust service providers with the requirements under Directive XXXX/XXXX (NIS2), to require the trust service providers to remedy any failure to comply with those requirements, to provide timely the results of any supervisory activities linked to trust service providers and to inform the supervisory bodies about relevant incidents notified in accordance with Directive XXXX/XXXX [NIS2].	‘4. Supervisory bodies and national competent authorities under Directive (EU) XXXX/XXXX of the European Parliament and of the Council [NIS2] shall cooperate and assist each other to ensure that supervised trust service providers comply with the requirements laid down in this Regulation and in Directive (EU) XXXX/XXXX [NIS2]. The supervisory body shall request the national competent authority under Directive XXXX/XXXX [NIS2] to carry out supervisory actions to verify compliance of the supervised trust service providers with the requirements under Directive XXXX/XXXX (NIS2), to require the supervised trust service providers to remedy any failure to comply with those requirements, to provide timely the results of any supervisory activities linked to supervised trust service providers and to inform the supervisory bodies about relevant incidents	

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	notified in accordance with Directive XXXX/XXXX [NIS2].	
5. Within 12 months of the entering into force of this Regulation, the Commission shall, by means of implementing acts, establish the necessary procedural arrangements to facilitate the cooperation between the Supervisory Authorities referred to in paragraph 1. Those implementing acts shall be adopted in accordance with the examination procedure referred to in Article 48(2).’;		
(21a) The following Article 19a is inserted:		
‘Requirements for non-qualified trust service providers’		
1. A non-qualified trust service provider providing non-qualified trust services shall:		

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(a) have appropriate policies and take corresponding measures to manage legal, business, operational and other direct or indirect risks to the provision of the non-qualified trust service. Notwithstanding the provisions of Article 18 of Directive EU XXXX/XXX [NIS2], those measures shall include at least the following:		
(i) measures related to registration and on-boarding procedures to a service;		
(ii) measures related to procedural or administrative checks;		
(iii) measures related to the management and implementation of services.		

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(b) notify the supervisory body, <u>the affected individuals, and, where applicable, the public if it is of public interest and, where applicable, other relevant bodies where applicable and the public if it is of public interest,</u> of any <u>linked</u> breaches or disruptions in <u>the provision of the service or the implementation of the measures</u> referred to in paragraph (a), points (i), (ii) and, (iii) that <u>hasve</u> a significant impact on the trust service provided or on the personal data maintained therein, <u>without undue delay and in any case no later than 24 hours after having become aware of</u> <u>it.</u>		
2. Within 12 months of the entering into force of this Regulation, the Commission shall, by means of implementing acts, establish the additional <u>specify the technical characteristics of the</u> measures referred to in		

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paragraph 1(a). <u>Those implementing acts shall be adopted in accordance with the examination procedure referred to in Article 48(2).</u>		
(22) Article 20 is amended as follows:		
(a) paragraph 1 is replaced by the following		
‘1. Qualified trust service providers shall be audited at their own expense at least every 24 months by a conformity assessment body. <u>[Qualified trust service providers shall inform at least two weeks in advance supervisory body about planned audit and avail participation of supervisory body observer upon request.]</u> †The audit shall confirm that the qualified trust service providers and the qualified trust services provided by them fulfil the requirements laid down in this Regulation and in Article 18 of Directive (EU)		

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XXXX/XXXX [NIS2]. Qualified trust service providers shall submit the resulting conformity assessment report to the supervisory body within three working days of receipt.’;		
(b) in paragraph 2, the last sentence is replaced by the following		
‘Where personal data protection rules appear to have been breached, the supervisory body shall, without undue delay , inform the competent supervisory authorities under Regulation (EU) 2016/679 of the results of its audits.’;		
(c) paragraphs 3 and 4 are replaced by the following:		
‘3. Where the qualified trust service provider fails to fulfil any of the requirements set out by this Regulation, the supervisory body		

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shall require it to provide a remedy within a set time limit, if applicable.		
Where that provider does not provide a remedy and, where applicable within the time limit set by the supervisory body, the supervisory body, taking into account in particular, the extent, duration and consequences of that failure, may withdraw the qualified status of that provider or of the affected service concerned which it provides and, request it, where applicable within a set time limit, to comply with the requirements of Directive XXXX/XXXX[NIS2]. The supervisory body shall inform the body referred to in Article 22(3) for the purposes of updating the trusted lists referred to in Article 22(1) and the national competent authority referred to in Dir XXXX [NIS2].		

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Where the supervisory body is informed by the national competent authorities under Directive (EU) XXXX/XXXX [NIS2] that the qualified trust service provider fails to fulfil any of the requirements set out by Article 18 of Directive (EU) XXXX/XXXX [NIS2], the supervisory body, taking into account in particular, the extent, duration and consequences of that failure, may withdraw the qualified status of that provider or of the affected service it provides.		
Where the supervisory body is informed by the national competent authorities under Regulation (EU) 2016/679 that the qualified trust service provider fails to fulfil any of the requirements set out by Regulation (EU) 2016/679, the supervisory body, taking into account in particular, the extent, duration and consequences of that failure, may		

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withdraw the qualified status of that provider or of the affected service it provides.		
The supervisory body shall inform the qualified trust service provider of the withdrawal of its qualified status or of the qualified status of the service concerned.		
4. Within 12 months of the entering into force of this regulation, the Commission shall, by means of implementing acts, establish reference number for the following standards:		
(a) the accreditation of the conformity assessment bodies and for the conformity assessment report referred to in paragraph 1;		
(b) the auditing requirements for the conformity assessment bodies to carry out their conformity assessment of the qualified trust service providers as referred to in paragraph 1;		

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<u>carried out by the conformity assessment bodies;</u>		
(c) the conformity assessment schemes for carrying out the conformity assessment of the qualified trust service providers by the conformity assessment bodies and for the provision of the conformity assessment report referred to in paragraph 1.		
Those implementing acts shall be adopted in accordance with the examination procedure referred to in Article 48(2).’;		
(23) Article 21 is amended as follows:		
‘1. Where trust service providers, without qualified status intend to start providing a qualified trust services, they shall submit to the supervisory body a notification of their intention together with a conformity assessment report		

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issued by a conformity assessment body <u>confirming the fulfilment of the requirements laid down in this Regulation and in Article 18 of Directive (EU) XXXX/XXXX [NIS2].</u> ’;		
(a) paragraph 2 is replaced by the following:		
‘2. The supervisory body shall verify whether the trust service provider and the trust services provided by it comply with the requirements laid down in this Regulation, and in particular, with the requirements for qualified trust service providers and for the qualified trust services they provide.		
In order to verify the compliance of the trust service provider with the requirements laid down in Article 18 of Dir XXXX [NIS2], the supervisory body shall request the competent authorities referred to in Dir XXXX [NIS2] to carry out supervisory actions in that regard and		

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to provide information about the outcome without undue delay, and in any case no later than two months from the receipt of this request by the NIS competent authoritywithin three days from their completion.		
Where the supervisory body concludes that the trust service provider and the trust services provided by it comply with the requirements referred to in the first subparagraph, the supervisory body shall grant qualified status to the trust service provider and the trust services it provides and inform the body referred to in Article 22(3) for the purposes of updating the trusted lists referred to in Article 22(1), not later than three months after notification in accordance with paragraph 1 of this Article.		
Where the verification is not concluded within three months of notification, the supervisory body shall inform the trust service provider		

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specifying the reasons for the delay and the period within which the verification is to be concluded.’;		
(b) paragraph 4 is replaced with the following:		
‘4. Within 12 months of the entering into force of this Regulation, the Commission shall, by means of implementing acts, define the formats and procedures of the notification and verification for the purposes of paragraphs 1 and 2 of this Article. Those implementing acts shall be adopted in accordance with the examination procedure referred to in Article 48(2).’;		
	(23a) in Article 22 paragraph 4 is replaced with the following: ‘4. The Commission shall make available to the public, in the Official Journal of the European Union through a secure channel, at least 3 geographically independent permanent	

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	<u>addresses where the Commission trusted lists are published. The Commission trusted lists shall contain</u> the information referred to in paragraph 3 in electronically signed or sealed form suitable for automated processing. <u>The Commission shall establish, maintain and update a root infrastructure for issuing trusted list signer certificates of the Commission trusted lists and voluntary of the Member States trusted lists and publishing the Commission root certificate with the validity period at least 16 years, in the Official Journal of the European Union.</u>'	
(24) in Article 23 the following paragraph 2a is added:		
'2a. Paragraphs 1 and 2 shall also apply to trust service providers established in third countries and to the services they provide, provided that they have been recognised in the		

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Union in accordance with <u>an implementing act adopted pursuant to</u> Article 14.';		
(25) Article 24 is amended as follows:		
(a) paragraph 1 is replaced by the following:		
‘1. When issuing a qualified certificate or a qualified electronic attestation of attributes for a trust service, <u>or when recording data into a qualified electronic ledger</u> , a qualified trust service provider shall verify the identity and, if applicable, any specific attributes of the natural or legal person to whom the qualified certificate or the qualified electronic attestation of attributes is <u>will be issued, or of the natural or legal person sending data to the qualified electronic ledger</u> .		
The information referred to in the first subparagraph shall be verified by the qualified		

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trust service provider, either directly or by relying on a third party, in any of the following ways:		
(a) by means of the European Digital Identity Wallet or a notified electronic identification means which meets the requirements set out in Article 8 with regard to the assurance levels ['substantial' or 'high'];	(a) by means of the European Digital Identity Wallet or a notified electronic identification means which meets the requirements set out in Article 8 with regard to the assurance levels <u>['substantial' or 'high']</u> ; <u>for the issuing a qualified certificate of the qualified electronic signature or linked qualified electronic attestation of attributes and the assurance level 'substantial' for any other usages</u> ;	Pursuant to Article 6a (4) point (c) Digital Identity Wallets shall, in particular meet the requirements set out in Article 8 with regards to assurance level "high", in particular as applied to the requirements for identity proofing and verification, and electronic identification means management and authentication, therefore the assurance level "high" is also for the identity for the qualified electronic attestation of attributes referencing the qualified certificate of the qualified electronic signature.
(b) by means of qualified electronic attestations of attributes or a certificate of a qualified electronic signature or of a qualified electronic seal issued in compliance with point (a), (c) or (d);		

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(c) by using other identification methods which ensure the identification of the natural person with a high level of confidence, the conformity of which shall be confirmed by a conformity assessment body;		
(d) through the physical presence of the natural person or of an authorised representative of the legal person by appropriate procedures and in accordance with national laws if other means are not available. ’;	(d) through the physical presence of the natural person or of an authorised representative of the legal person by appropriate procedures and in accordance with national laws <u>using actual data from the authentic sources in accordance with Article 45d</u> if other means are not available. ’;	
(b) the following paragraph 1a is inserted:		
‘1a. Within 12 months after the entry into force of this Regulation, the Commission shall by means of implementing acts, set out minimum technical specifications, standards and		

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procedures with respect to the verification of identity and attributes in accordance with paragraph 1, point c. Those implementing acts shall be adopted in accordance with the examination procedure referred to in Article 48(2).’;		
(c) paragraph 2 is amended as follows:		
(0) point (a) is amended as follows:		
‘(a) inform the supervisory body of at least two weeks before implementing any change in the provision of its qualified trust services or of and an intention to cease those activities’; The supervisory body may decide that a validation has to be granted before the trust service provider can implement any changes request additional information or the result of a conformity assessment before granting the permission to implement the intended		

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<u>changes to the qualified trust services. An absence of reply of the supervisory body within two weeks shall be considered as an implicit permission;</u>		
(1) point (d) is replaced by the following:		
‘(d) before entering into a contractual relationship, inform, in a clear, comprehensive and easily accessible manner, in a publicly accessible space and individually any person seeking to use a qualified trust service of the precise terms and conditions regarding the use of that service, including any limitations on its use;’;		
(2) the new points (fa) and (fb) are inserted:		
‘(fa) have appropriate policies and take corresponding measures to manage legal, business, operational and other direct or indirect		

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risks to the provision of the qualified trust service. Notwithstanding the provisions of Article 18 of Directive EU XXXX/XXX [NIS2], those measures shall include at least the following:		
(i) measures related to registration and on-boarding procedures to a service;		
(ii) measures related to procedural or administrative checks;		
(iii) measures related to the management and implementation of services.		
(fb) notify the supervisory body, the affected individuals, other relevant bodies where applicable, and, at the request of the supervisory body, the public if it is of public interest, of any linked breaches or disruptions in <u>the provision of the service or</u> the		

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implementation of the measures referred to in paragraph (fa), points (i), (ii) and, (iii) that <u>have</u> a significant impact on the trust service provided or on the personal data maintained therein, without undue delay and in any case no later than 24 hours. ’;		
(3) point (g) and (h) are replaced by the following:		
‘(g) take appropriate measures against forgery, theft or misappropriation of data or, without right, deleting, altering or rendering data inaccessible;		
(h) record and keep accessible for as long as necessary after the activities of the qualified trust service provider have ceased, all relevant information concerning data issued and received by the qualified trust service provider, for the purpose of providing evidence in legal		

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proceedings and for the purpose of ensuring continuity of the service. Such recording may be done electronically;’;		
(4) point (j) is deleted;	(4) point (j) is deleted ; <u>replaced by the following:</u> <u>‘(j) in case of a qualified trust service provider issuing a qualified certificate of qualified electronic signature, inserts evidence of the existence of the user identification base on this qualified certificate into the authentic sources, which are used in accordance with Article 45d and in accordance with national laws as the register of the person identification means;’;</u>	Member States shall be able to have an evidence of all official identification means which are unique and persistent to identify the person in conformity with the Union law and Member State's law. This evidence allows upon that person's or public authorities in Member States' request confirmation that a fake identification means which contains stolen person identity was not issued, e.g. in action required by law. Passports or ID cards are issued under national responsibility stored in a permanent evidence, but qualified certificates for the qualified electronic signatures or seals are issued by any e.g. commercial subjects without a central evidence for identifying an existence of a fake or stolen identity.

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(d) the following paragraph 4a is inserted:		
‘4a. Paragraph 3 and 4 shall apply accordingly to the revocation of qualified electronic attestations of attributes.’;		
(e) paragraph 5 is replaced by the following:		
‘5. Within 12 months of the entering into force of this Regulation, the Commission shall, by means of implementing acts, establish technical specifications, procedures and reference numbers of standards for the requirements referred to in paragraph 2. e Compliance with the requirements laid down in this Article shall be presumed, where trustworthy systems and products meet those technical specifications, procedures and standards are met . Those implementing acts shall be adopted in accordance with the		

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examination procedure referred to in Article 48(2).’;		
(f) the following paragraph 6 is inserted:		
‘6. The Commission shall be empowered to adopt delegated implementing acts regarding <u>specifying the technical characteristics of</u> the additional measures referred to in paragraph 2(fa).’;		
(XX) Article 26 is amended as follows:		
2. The Commission may, by means of implementing acts, establish reference numbers of standards for advanced electronic signatures. Compliance with the requirements for advanced electronic signatures shall be presumed when an advanced electronic signature meets those standards Those implementing acts shall be		

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adopted in accordance with the examination procedure referred to in Article 48(2).		
(XX) Article 27 is amended as follows:		
<u>2a. If a Member State requires qualified electronic signature to use an online service offered by, or on behalf of, a public sector body, that Member State shall recognise qualified electronic signatures in at least the formats or using methods defined in the implementing acts referred to in paragraph 5.</u>		
Paragraph 4 is deleted.		
(26) In Article 28, paragraph 6 is replaced by the following:		
‘6. Within 12 months after the entry into force of this Regulation, the Commission shall,		

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by means of implementing acts, establish reference numbers of standards for qualified certificates for electronic signature. Compliance with the requirements laid down in Annex I shall be presumed where a qualified certificate for electronic signature meets those standards. Those implementing acts shall be adopted in accordance with the examination procedure referred to in Article 48(2).’;		
(27) In Article 29, the following new paragraph 1a is added:		
‘1a. Generating, managing electronic signature creation data on behalf of the signatory or duplicating such signature creation data for back-up purposes may only be done by a qualified trust service provider providing a qualified trust service for the management of a remote electronic qualified signature creation device.’;		

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		The Slovak Republic proposes to add to Art. 29 new paragraph 1b, which will require subjecting to cyber security certification of information and communication technologies according to Regulation (EU) 2019/881 of the European Parliament and of the Council, communication SW and HW used between the application requesting the creation of a qualified electronic signature and the device creating a qualified electronic signature, in case the device does not communicate encrypted directly with the application for the creation of a qualified electronic signature, which will be necessary also with regard to the introduction of a European Digital Identity Wallet.
(28) the following Article 29a is inserted:		
<i>‘Article 29a</i>		

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Requirements for a qualified service for the management of remote qualified electronic signature creation devices		
1. <u>Within 12 months of the entering into force of this Regulation,</u> the management of remote qualified electronic signature creation devices as a qualified service may only be carried out by a qualified trust service provider that:		
(a) Generates or manages electronic signature creation data on behalf of the signatory according to the individual intent of the signatory, refraining the use of automated or bulk signing ;		
(b) notwithstanding point (1)(d) of Annex II, may duplicates the electronic signature creation data only for back-up purposes provided the following requirements are met:		

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the security of the duplicated datasets must be at the same level as for the original datasets;		
the number of duplicated datasets shall not exceed the minimum needed to ensure continuity of the service.		
(c) complies with any requirements identified in the certification report of the specific remote qualified signature creation device issued pursuant to Article 30.		
2. Within 12 months of the entering into force of this Regulation, the Commission shall, by means of implementing acts, establish technical specifications and reference numbers of standards for the purposes of paragraph 1.';		
(29) In Article 30, the following paragraph 3a is inserted:		

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‘3a. The validity of a The certification referred to in paragraph 1 must not exceed shall be valid for 5 years, conditional upon a regular 2 year vulnerabilities assessment. Where vulnerabilities are identified and not remedied, the certification shall be withdrawn cancelled .’;		
(30) In Article 31, paragraph 3 is replaced by the following:		
‘3. Within 12 months of the entering into force of this Regulation, the Commission shall, by means of implementing acts, define formats and procedures applicable for the purpose of paragraph 1. Those implementing acts shall be adopted in accordance with the examination procedure referred to in Article 48(2).’;		
(31) Article 32 is amended as follows:		

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(a) in paragraph 1, the following sub-paragraph is added:		
‘Compliance with the requirements laid down in the first sub-paragraph shall be presumed where the validation of qualified electronic signatures meet the standards referred to in paragraph 3.’;		
(b) paragraph 3 is replaced by the following:		
‘3. Within 12 months of the entering into force of this Regulation, the Commission shall, by means of implementing acts, establish reference numbers of standards for the validation of qualified electronic signatures. Those implementing acts shall be adopted in accordance with the examination procedure referred to in Article 48(2).’;		
(32a) Article 33 is amended as follows:		

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‘1. <u>Within 12 months of the entering into force of this Regulation a</u> A qualified validation service for qualified electronic signatures <u>may shall</u> only be provided by a qualified trust service provider who:’;		
‘2. <u>Within 12 months of the entering into force of this Regulation,</u> The Commission <u>may shall</u>, by means of implementing acts, establish reference numbers of standards for qualified validation service referred to in paragraph 1. Compliance with the requirements laid down in paragraph 1 shall be presumed where the validation service for a qualified electronic signature meets those standards. Those implementing acts shall be adopted in accordance with the examination procedure referred to in Article 48(2).’		
(32) Article 34 is replaced by the following:		

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'Article 34		
Qualified preservation service for qualified electronic signatures		
1. A qualified preservation service for qualified electronic signatures may only be provided by a qualified trust service provider that uses procedures and technologies capable of extending the trustworthiness of the qualified electronic signature beyond the technological validity period.		
2. Compliance with the requirements laid down in the paragraph 1 shall be presumed where the arrangements for the qualified preservation service for qualified electronic signatures meet the standards referred to in paragraph 3.		

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3. Within 12 months of the entering into force of this Regulation, the Commission shall, by means of implementing acts, establish reference numbers of standards for the qualified preservation service for qualified electronic signatures. Those implementing acts shall be adopted in accordance with the examination procedure referred to in Article 48(2).';		
(XX) Article 36 is amended as follows:		
2. The Commission may, by means of implementing acts, establish reference numbers of standards for advanced electronic seals.		
Compliance with the requirements for advanced electronic seals shall be presumed when an advanced electronic seal meets those standards Those implementing acts shall be		

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adopted in accordance with the examination procedure referred to in Article 48(2).		
(33) Article 37 is amended as follows:		
<u>‘2a. If a Member State requires qualified electronic seal to use an online service offered by, or on behalf of, a public sector body, that Member State shall recognise qualified electronic seals in at least the formats or using methods defined in the implementing acts referred to in paragraph 5.</u>		
Paragraph 4 is deleted.		
(34) Article 38 is amended as follows:		
(a) paragraph 1 is replaced by the following:		
‘1. Qualified certificates for electronic seals shall meet the requirements laid down in Annex		

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III. Compliance with the requirements laid down in Annex III shall be presumed where a qualified certificate for electronic seal meets the standards referred to in paragraph 6.’;		
(b) paragraph 6 is replaced by the following:		
‘6. Within 12 months of the entering into force of this Regulation, the Commission shall, by means of implementing acts, establish reference numbers of standards for qualified certificates for electronic seals. Those implementing acts shall be adopted in accordance with the examination procedure referred to in Article 48(2).’;		
(35) the following Article 39a is inserted:		
‘Article 39a		

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Requirements for a qualified service for the management of remote qualified electronic seal creation devices		
Article 29a shall apply mutatis mutandis to a qualified service for the management of remote qualified electronic seal creation devices.’;		
(36) Article 42 is amended as follows:		
(a) the following new paragraph 1a is inserted:		
‘1a. Compliance with the requirements laid down in paragraph 1 shall be presumed where the binding of date and time to data and the accurate time source meet the standards referred to in paragraph 2.’;		
(b) paragraph 2 is replaced by the following		

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‘2. Within 12 months of the entering into force of this Regulation, the Commission shall, by means of implementing acts, establish reference numbers of standards for the binding of date and time to data and for accurate time sources. Those implementing acts shall be adopted in accordance with the examination procedure referred to in Article 48(2).’;		
(37) Article 44 is amended as follows:		
(a) the following paragraph 1a is inserted:		
‘1a. Compliance with the requirements laid down in paragraph 1 shall be presumed where the process for sending and receiving data meets the standards referred to in paragraph 2.’;		
(b) paragraph 2 is replaced by the following:		

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‘2. Within 12 months of the entering into force of this Regulation, the Commission shall, by means of implementing acts, establish reference numbers of standards for processes for sending and receiving data. Those implementing acts shall be adopted in accordance with the examination procedure referred to in Article 48(2).’;		
(38) Article 45 is replaced by the following:		
‘Article 45		
Requirements for qualified certificates for website authentication	Requirements for qualified certificates for authentication and for website authentication	
1. Qualified certificates for website authentication shall meet the requirements laid down in Annex IV. <u>Evaluation of compliance</u> Qualified certificates for website authentication shall be deemed compliant with the		

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requirements laid down in Annex IV <u>shall be carried out in accordance with</u> where they meet the standards referred to in paragraph 3.		
	<u>1a. Qualified certificates for authentication must adequately meet the requirements set out in Annexes I or III and may be clearly linked via data from Annex V point (c) with qualified electronic attestation of attributes supporting the identification and authentication process. Qualified certificates for authentication shall be deemed to comply with the requirements set out in Annex I or III if they meet the standards referred to in paragraph 4.</u>	The Slovak Republic requests in Article 45 to change the title to "Requirements for qualified certificates for authentication and for website authentication" and to add paragraph 1a.
2. Qualified certificates for website authentication referred to in paragraph 1 shall be recognised by web-browsers. For those purposes web-browsers shall ensure that the identity data provided using any of the methods is displayed in a user friendly manner. Web-browsers shall ensure support and interoperability with qualified certificates for website authentication		

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referred to in paragraph 1, with the exception of enterprises, considered to be microenterprises and small enterprises in accordance with Commission Recommendation 2003/361/EC in the first 5 years of operating as providers of web-browsing services.		
3. <u>Compliance with the requirements laid down in paragraphs 1 and 2 shall be presumed where a qualified certificates for website authentication meets the standards referred to in paragraph 4.</u>		
4. Within 12 months of the entering into force of this Regulation, the Commission shall, by means of implementing acts, provide the specifications and reference numbers of standards for qualified certificates for website authentication referred to in paragraph 1 and 2 . Those implementing acts shall be adopted in		

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accordance with the examination procedure referred to in Article 48(2).’;		
(39) the following sections 9, 10 and 11 are inserted after Article 45:		
‘SECTION 9		
ELECTRONIC ATTESTATION OF ATTRIBUTES		
<i>Article 45a</i>		
Legal effects of electronic attestation of attributes		
1. An electronic attestation of attributes shall not be denied legal effect and admissibility as evidence in legal proceedings solely on the grounds that it is in electronic form or that it		

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does not meet the requirements for qualified electronic attestations of attributes.		
2. A qualified electronic attestation of attributes shall have the same legal effect as lawfully issued attestations in paper form.		
3. A qualified electronic attestation of attributes issued in one Member State shall be recognised as a qualified electronic attestation of attributes in any other Member State.		
<i>Article 45b</i>		
Electronic attestation of attributes in public services		
When an electronic identification using an electronic identification means and authentication is required under national law to access an online service provided by a public		

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sector body, person identification data in the electronic attestation of attributes shall not substitute electronic identification using an electronic identification means and authentication for electronic identification unless specifically allowed by the Member State or the public sector body . In such a case, qualified electronic attestation of attributes from other Member States shall also be accepted.		
<i>Article 45c</i>		
Requirements for qualified electronic attestation of attributes		
1. Qualified electronic attestation of attributes shall meet the requirements laid down in Annex V.		
1a. Evaluation of compliance A qualified electronic attestation of attributes shall be		

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deemed to be compliant with the requirements laid down in Annex V, where it meets shall be carried out in accordance with the standards referred to in paragraph 4.		
2. Qualified electronic attestations of attributes shall not be subject to any mandatory requirement in addition to the requirements laid down in Annex V.		
3. Where a qualified electronic attestation of attributes has been revoked after initial issuance, it shall lose its validity from the moment of its revocation, and its status shall not in any circumstances be reverted.		
4. Within 6 months of the entering into force of this Regulation, the Commission shall establish reference numbers of standards for qualified electronic attestations of attributes by means of an implementing act on the		

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implementation of the European Digital Identity Wallets as referred to in Article 6a(110).		
Article 45d		
Verification of attributes against authentic sources		
1. Member States shall ensure that, at least for the attributes listed in Annex VI, wherever these attributes rely on authentic sources within the public sector, measures are taken to allow qualified providers of electronic attestations of attributes to verify by electronic means at the request of the user and in accordance with national or Union law , the authenticity of the attribute directly against the relevant authentic source at national level or via designated intermediaries recognised at national level in accordance with national or Union law .		

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2. Within 6 months of the entering into force of this Regulation, taking into account relevant international standards, the Commission shall set out the minimum technical specifications, standards and procedures with reference to the catalogue of attributes and schemes for the attestation of attributes and verification procedures for qualified electronic attestations of attributes by means of an implementing act on the implementation of the European Digital Identity Wallets as referred to in Article 6a(110).		
<i>Article 45e</i>		
Issuing of electronic attestation of attributes to the European Digital Identity Wallets		
Providers of qualified electronic attestations of attributes shall provide an interface with the		

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European Digital Identity Wallets issued in accordance in Article 6a.		
<i>Article 45f</i>		
Additional rules for the provision of electronic attestation of attributes services		
1. Providers of qualified and non-qualified electronic attestation of attributes services shall not combine personal data relating to the provision of those services with personal data from any other services offered by them or their commercial partners.		
2. Personal data relating to the provision of electronic attestation of attributes services shall be kept logically separate from other data held by the provider of electronic attestation of attributes.		

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3. Personal data relating to the provision of qualified electronic attestation of attributes services shall be kept physically and logically separate from any other data held by the provider of electronic attestation of attributes .		
4. Providers of qualified electronic attestation of attributes' services shall implement [functional/legal] separation for providing such services under a separate legal entity .		
SECTION 10		
QUALIFIED ELECTRONIC ARCHIVING SERVICES		
<i>Article 45g</i>		
Legal effect of an electronic archiving service		

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1. Electronic documents stored using an electronic archiving service shall not be denied legal effect and admissibility as evidence in legal proceedings solely on the grounds that they are in electronic form or that they are not stored using a qualified electronic archiving service.		
2. Electronic documents stored using a qualified electronic archiving service shall enjoy the presumption of their integrity <u>and of correctness of their origin</u> for the duration of the <u>preconservation</u> period by the qualified trust service provider.		
Qualified electronic archiving services		
A qualified electronic archiving service for electronic documents may only be provided by a qualified trust service provider that uses		

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procedures and technologies capable of extending the trustworthiness of the electronic document beyond the technological validity period.		
Within 12 months after the entry into force of this Regulation, the Commission shall, by means of implementing acts, establish reference numbers of standards for electronic archiving services. Those implementing acts shall be adopted in accordance with the examination procedure referred to in Article 48(2).		
Requirements for qualified electronic archiving services		
1. Qualified electronic archive services shall meet the following requirements:		
(a) They are provided by qualified trust service providers		

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(b) They use procedures and technologies <u>that guarantee the integrity of the electronic documents for the duration of the preservation period by the qualified trust service providers capable of extending the durability and legibility of the electronic document beyond the technological validity period and at least throughout the legal or contractual conservation period, while maintaining the integrity and the correctness of their origin;</u>		
(c) They ensure that the <u>data electronic documents is preserved</u> are stored in such a way that <u>it is they are</u> safeguarded against loss and alteration, except for changes concerning its medium or electronic format;		
(d) They shall allow relying parties to receive a report in an automated manner that		

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confirms that an electronic document retrieved from a qualified electronic archive enjoys the presumption of integrity of the data <u>from the moment of archiving to the moment of retrieval</u> at the moment of retrieval. <u>This report shall be provided in a reliable and efficient way,</u> which report is reliable, efficient and <u>it shall</u> bears the advanced <u>qualified</u> electronic signature or advanced <u>qualified</u> electronic seal of the provider of the qualified electronic archiving service;		
<u>(e) When electronic documents submitted to the archival service contain one or more qualified electronic signatures or qualified electronic seals, the requirements of article 34 shall apply correspondingly.</u>		
2. Within 12 months after the entry into force of this Regulation, the Commission		

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shall, by means of implementing acts, establish reference numbers of standards for qualified electronic archiving services. Compliance with the requirements for qualified electronic archive services shall be presumed when a qualified electronic archive service meets those standards. Those Implementing Acts shall be adopted in accordance with the examination procedure referred to in Article 48(2).		
SECTION 11		
ELECTRONIC LEDGERS		
		In the Commission's proposal, the Slovak Republic identified the indication of time and date as a significant improvement on the current " electronic ledgers "which will become uniform in the EU as" qualified electronic ledgers ", with the obligation to ensure an accurate time and date throughout the EU, e.g. with an accuracy of

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		1 second, will ensure new possibilities and significantly streamline their use. The Slovak Republic does not agree with the removal from the Commission proposal of the date and time from the definition for Article 3(53), (see section deleted) ' electronic ledger ', of their date and time , and of their chronological ... ", in Article 45h" ... of the accuracy of their date and time of recording , and ... 'and in Article 45i (1). , (b) they ensure the unique correct sequential chronological ordering of data records in the ledger and the accuracy of the date and time of their recording data entry; “.
<i>Article 45h</i>		
Legal effects of electronic ledgers		
1. An electronic ledger shall not be denied legal effect and admissibility as evidence in legal proceedings solely on the grounds that it is		

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in an electronic form or that it does not meet the requirements for qualified electronic ledgers.		
2. Data records contained in a qualified electronic ledger shall enjoy the presumption of their uniqueness and accurate sequential chronological ordering and of their integrity ., the correctness of their origin, and and authenticity of the data it contains, of the accuracy of their date and time of recording, and of their sequential chronological ordering within the ledger.		
<i>Article 45i</i>		
Requirements for qualified electronic ledgers		
1. Qualified electronic ledgers shall meet the following requirements:		

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(a) they are created by one or more qualified trust service provider or providers;		
<u>(b) they correctly establish the origin of data records</u> ensure the uniqueness, authenticity and correct sequencing of data entries recorded in <u>the ledger;</u>		
(c) they ensure the unique correct sequential chronological ordering of data records in the ledger and the accuracy of the date and time of their recording data entry;		
(d) they record data in such a way that any subsequent change to the data is immediately detectable, ensuring their integrity along time.		
2. Compliance with the requirements laid down in paragraph 1 shall be presumed where		

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an electronic ledger meets the standards referred to in paragraph 3.		
3. The Commission may shall , by means of implementing acts, establish reference numbers of standards for the processes of execution and registration of a set of data into, and the creation, of the creation and operation of a qualified electronic ledger. Those implementing acts shall be adopted in accordance with the examination procedure referred to in Article 48(2).’;		
(40) The following Article 48a is inserted:		
‘Article 48a		
Reporting requirements		
1. Member States shall ensure the collection of statistics in relation to the		

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functioning of the European Digital Identity Wallets and the qualified trust services.		
2. The statistics collected in accordance with paragraph 1, shall include the following:		
(a) the number of natural and legal persons having a valid European Digital Identity Wallet;		
(b) the type and number of services accepting the use of the European Digital Wallet;		
(c) summary report including data on incidents and down time of the infrastructure at national level preventing the use of the European Digital Identity Wallet Apps.		
3. The statistics referred to in paragraph 2 shall be made available to the public in an open and commonly used, machine-readable format.		

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4. By 31 March each year, Member States shall submit to the Commission a report on the statistics collected in accordance with paragraph 2.;		
(41) Article 49 is replaced by the following:		
<i>‘Article 49</i>		
Review		
1. The Commission shall review the application of this Regulation and shall report to the European Parliament and to the Council within 24 months after its entering into force. The Commission shall evaluate in particular whether it is appropriate to modify the scope of this Regulation or its specific provisions taking into account the experience gained in the application of this Regulation, as well as		

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technological, market and legal developments. Where necessary, that report shall be accompanied by a proposal for amendment of this Regulation.		
2. The evaluation report shall include an assessment of the availability and usability of the identification means including European Digital Identity Wallets in scope of this Regulation and assess whether all online private service providers relying on third party electronic identification services for users authentication, shall be mandated to accept the use of notified electronic identification means and the European Digital Identity Wallets.		
3. In addition, the Commission shall submit a report to the European Parliament and the Council every four years after the report referred to in the first paragraph on the progress		

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towards achieving the objectives of this Regulation.		
(42) Article 51 is replaced by the following:		
<i>‘Article 51</i>		
Transitional measures		
1. Secure signature creation devices of which the conformity has been determined in accordance with Article 3(4) of Directive 1999/93/EC shall continue to be considered as qualified electronic signature creation devices under this Regulation until 12 months following the entry into force of this Regulation. [date — OJ please insert period of four years following the entry into force of this Regulation].		

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2. Qualified certificates issued to natural persons under Directive 1999/93/EC shall continue to be considered as qualified certificates for electronic signatures under this Regulation until 12 months following the entry into force of this Regulation. [date — PO please insert a period of four years following the entry into force of this Regulation].		
(43) Annex I is amended in accordance with Annex I to this Regulation;		
(44) Annex II is replaced by the text set out in Annex II to this Regulation;	1. Qualified electronic signature creation devices shall ensure, by appropriate technical and procedural means, that at least: (a) the confidentiality of the electronic signature creation data used for electronic signature creation is reasonably assured; (b) the electronic signature creation data used for electronic signature creation can practically occur only once;	

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	(c) the electronic signature creation data used for electronic signature creation cannot, with reasonable assurance, be derived and the electronic signature is reliably protected against forgery using currently available technology; (d) the electronic signature creation data used for electronic signature creation can be reliably protected by the legitimate signatory against use by others <u>and must use strong user authentication with at least a knowledge authentication factor</u>. 2. Qualified electronic signature creation devices shall not alter the data to be signed or prevent such data from being presented to the signatory prior to signing.	
(45) Annex III is amended in accordance with Annex III to this Regulation;		
(46) Annex IV is amended in accordance with Annex IV to this Regulation;		

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(47) a new Annex V is added as set out in Annex V to this Regulation;	(h) the location where the certificate supporting the advanced electronic signature or advanced electronic seal referred to in point (fg) is available free of charge;	
(48) a new Annex VI is added to this Regulation.	1. Address; 2. Age; 3. Gender; 4. Civil status; 5. Family composition; 6. Nationality; 7. Educational qualifications, titles and licenses; 8. Professional qualifications, titles and licenses; 9. Public permits and licenses; 10. Financial and company data; 11. National unique identifier of citizens, other residents as defined by national law and businesses to identify the entity to which the	

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	attested attributes is referring to, used in identity documents or extracts from national registers.	
Article 52		
This Regulation shall enter into force on the twentieth day following that of its publication in the <i>Official Journal of the European Union</i> .		
This Regulation shall be binding in its entirety and directly applicable in all Member States.		
Done at Brussels,		
For the European Parliament For the Council		
The President The President		
ANNEX I		

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In Annex I, point (i) is replaced by the following:		
‘(i) the information, or the location of the services that can be used to enquire, about the validity status of the qualified certificate;’.		
The following point is added:		
<u>‘(x) Qualified certificates for electronic signatures may contain an indication, in a form suitable for automated processing, and for the sole purpose of demonstrating conformity with the requirements of article 24.1.b), of the identity verification method listed in paragraph 1 of Article 24 used during issuance of the certificate.</u>		
ANNEX II		

Second compromise proposal	Drafting Suggestions	Comments
REQUIREMENTS FOR QUALIFIED ELECTRONIC SIGNATURE CREATION DEVICES		
1. Qualified electronic signature creation devices shall ensure, by appropriate technical and procedural means, that at least:		
(a) the confidentiality of the electronic signature creation data used for electronic signature creation is reasonably assured;		
(b) the electronic signature creation data used for electronic signature creation can practically occur only once;		
(c) the electronic signature creation data used for electronic signature creation cannot, with reasonable assurance, be derived and the electronic signature is reliably protected against forgery using currently available technology;		

Second compromise proposal	Drafting Suggestions	Comments
(d) the electronic signature creation data used for electronic signature creation can be reliably protected by the legitimate signatory against use by others.	(d) the electronic signature creation data used for electronic signature creation can be reliably protected by the legitimate signatory against use by others <u>and must use strong user authentication with at least a knowledge authentication factor.</u>	
2. Qualified electronic signature creation devices shall not alter the data to be signed or prevent such data from being presented to the signatory prior to signing.		
ANNEX III		
In Annex III, point (i) is replaced by the following:		
‘(i) the information, or the location of the services that can be used to enquire, about the validity status of the qualified certificate;’.		

Second compromise proposal	Drafting Suggestions	Comments
The following point is added:		
<u>‘(x) Qualified certificates for electronic seals may contain an indication, in a form suitable for automated processing, and for the sole purpose of demonstrating conformity with the requirements of article 24.1.b), of the identity verification method listed in paragraph 1 of Article 24 used during issuance of the certificate;’.</u>		
ANNEX IV		
In Annex IV, point (j) is replaced by the following:		
<u>‘(j) the information, or the location of the certificate validity status services that can be used to enquire, about the validity status of the qualified certificate.’.</u>		

Second compromise proposal	Drafting Suggestions	Comments
ANNEX V		
REQUIREMENTS FOR QUALIFIED ELECTRONIC ATTESTATION OF ATTRIBUTES		
Qualified electronic attestation of attributes shall contain:		
(a) an indication, at least in a form suitable for automated processing, that the attestation has been issued as a qualified electronic attestation of attributes;		
(b) a set of data unambiguously representing the qualified trust service provider issuing the qualified electronic attestation of attributes including at least, the Member State in which that provider is established and:		

Second compromise proposal	Drafting Suggestions	Comments
– for a legal person: the name and, where applicable, registration number as stated in the official records,		
– for a natural person: the person's name;		
(c) a set of data unambiguously representing the entity to which the attested attributes is referring to; if a pseudonym is used, it shall be clearly indicated;		
(d) the attested attribute or attributes, including, where applicable, the information necessary to identify the scope of those attributes;		
(e) details of the beginning and end of the attestation's period of validity;		
(f) the attestation identity code, which must be unique for the qualified trust service provider		

Second compromise proposal	Drafting Suggestions	Comments
and if applicable the indication of the scheme of attestations that the attestation of attributes is part of;		
(g) the advanced qualified electronic signature or advanced qualified electronic seal of the issuing qualified trust service provider;		
(h) the location where the certificate supporting the advanced qualified electronic signature or advanced qualified electronic seal referred to in point (fg) is available free of charge;		
(i) the information or location of the services that can be used to enquire about the validity status of the qualified attestation.		
ANNEX VI		
MINIMUM LIST OF ATTRIBUTES		

Second compromise proposal	Drafting Suggestions	Comments
Further to Article 45d, Member States shall ensure that measures are taken to allow qualified providers of electronic attestations of attributes to verify by electronic means at the request of the user, the authenticity of the following attributes against the relevant authentic source at national level or via designated intermediaries recognised at national level, in accordance with national or Union law and in cases where these attributes rely on authentic sources within the public sector:		
1. Address;		
2. Age;		
3. Gender;		
4. Civil status;		

Second compromise proposal	Drafting Suggestions	Comments
5. Family composition;		
6. Nationality;		
7. Educational qualifications, titles and licenses;		
8. Professional qualifications, titles and licenses;		
9. Public permits and licenses;		
Financial and company data.	11. National unique identifier of citizens, other residents as defined by national law and businesses to identify the entity to which the attested attributes is referring to, used in identity documents or extracts from national registers.	

Deadline: *24 June 2022*

Second compromise proposal	Drafting Suggestions	Comments
	End	End