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LIMITE

TELECOM DIGIT CYBER CODEC

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MEETING DOCUMENT

| From: | General Secretariat of the Council |
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| To: | Working Party on Telecommunications and Information Society |
| Subject: | Interoperable Europe Act: RO comments table macro (doc. 14973/22) |

Delegations will find in the annex the RO comments table macro (doc. 14973/22).

| Commission proposal | Drafting Suggestions | Comments |
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| | | |
| Proposal for a | | |
| REGULATION OF THE EUROPEAN | | - // |
| PARLIAMENT AND OF THE COUNCIL | | |
| laying down measures for a high level of public | | |
| sector interoperability across the Union | | |
| (Interoperable Europe Act) | | |
| | | |
| 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 | | |
| 172 thereof, | | |
| | | |
| Having regard to the proposal from the | | |
| European Commission, | | |
| | | |

| Commission proposal | Drafting Suggestions | Comments |
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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 , | | |
| | | |
| Having regard to the opinion of the Committee | | |
| of the Regions ² , | | |
| | | |
| Acting in accordance with the ordinary | | |
| legislative procedure, | | |
| | | |
| Whereas: | | |
| | | |
| (1) It is necessary to strengthen the | | |
| development of cross-border interoperability of | | |
| network and information systems which are | | |

OJ C [...], [...], p. [...] OJ C [...], [...], p. [...]

| Commission proposal | Drafting Suggestions | Comments |
|--|----------------------|----------|
| used to provide or manage public services in the | | |
| Union, to allow public administrations in the | | |
| Union to cooperate and make public services | | `// |
| function across borders. The existing informal | | |
| cooperation should be replaced with a clear | | |
| legal framework to enable interoperability | | |
| across different administrative levels and sectors | | |
| and to ensure seamless cross-border data flows | | |
| for truly European digital services. Public sector | | |
| interoperability has an important impact on the | | |
| right to free movement of goods and services | | |
| laid down in the Treaties, as burdensome | | |
| administrative procedures can create significant | | |
| obstacles, especially for small and medium- | | |
| sized enterprises ('SMEs'). | | |
| | | |
| (2) Member States and the Union have been | | |
| working for more than two decades to support | | |
| the modernisation of administrations through | | |

| Commission proposal | Drafting Suggestions | Comments |
|---|----------------------|----------|
| digital transformation and foster the deep | | |
| interconnections needed for a truly European | | |
| digital space. The communication from the | | |
| Commission '2030 Digital Compass: the | | |
| European way for the Digital Decade' | | |
| (COM(2021) 118) underlines the need to speed | | |
| up the digitalisation of public services by 2030, | | |
| including by ensuring interoperability across all | | |
| levels of government and across public services. | | |
| Furthermore, the COVID-19 pandemic | | |
| increased the speed of digitalisation, pushing | | |
| public administrations to adapt to the online | | |
| paradigm, including for cross-border digital | | |
| public services, as well as for the smarter and | | |
| greener use of technologies in accordance with | | |
| the climate and energy targets set in the | | |
| European Green Deal and the Regulation (EU) | | |
| 2021/1119 of the European Parliament and of | | |

| Commission proposal | Drafting Suggestions | Comments |
|--|----------------------|----------|
| the Council ³ . This Regulation aims to | | |
| significantly contribute to these Union goals by | | |
| creating a structured cooperation framework on | | - // |
| cross-border interoperability amongst Member | | |
| States and the Commission to support the setup | | |
| of digital public services. | | |
| | | |
| (3) The new governance structure should | | |
| have a legal mandate to drive the further | | |
| development of the European Interoperability | | |
| Framework and other common interoperability | | |
| solutions, such as specifications and | | |
| applications. Furthermore, this Regulation | | |
| should establish a clear and easily recognisable | | |
| label for some interoperability solutions. The | | |
| creation of a vibrant community around open | | |

Regulation (EU) 2021/1119 of the European Parliament and of the Council of 30 June 2021 establishing the framework for achieving climate neutrality and amending Regulations (EC) No 401/2009 and (EU) 2018/1999 ('European Climate Law') (OJ L 243, 9.7.2021, p. 1).

| Commission proposal | Drafting Suggestions | Comments |
|--|----------------------|----------|
| government technology solutions should be | | |
| fostered. | | |
| | | |
| (4) It is in the interest of a coherent | | |
| approach to public sector interoperability | | |
| throughout the Union, of supporting the | | |
| principle of good administration and the free | | |
| movement of personal and non-personal data | | |
| within the Union, to align the rules as far as | | |
| possible for all public sectors that are controllers | | |
| or providers of network and information | | |
| systems used to facilitate or manage public | | |
| services. This objective includes the | | |
| Commission and other institutions, bodies and | | |
| agencies of the Union, as well as public sector | | |
| bodies in the Member States across all levels of | | |
| administration: national, regional and local. | | |
| Agencies are playing an important role in | | |
| collecting regulatory reporting data from | | |

| Commission proposal | Drafting Suggestions | Comments |
|---|---|----------|
| Member States. Therefore, the interoperability | | |
| of this data - should also be in scope of this | | |
| Regulation. | | |
| | | |
| (5) Cross-border interoperability is not | (5) Cross-border interoperability is not | |
| solely enabled via centralised Member State | solely enabled via centralised Member State | |
| digital infrastructures, but also through a | digital infrastructures, but also through a | |
| decentralised approach. This entails data | decentralised approach. This entails data | |
| exchange between local administrations in | exchange between local administrations in | |
| different Member States without necessarily | different Member States without necessarily | |
| going through national nodes. Therefore, it is | going through national nodes. Therefore, it is | |
| necessary to develop common solutions across | necessary to develop common solutions across | |
| all administrative levels, particularly for | all administrative levels, particularly for | |
| specifications and applications. Needs for cross- | specifications and applications. Needs for cross- | |
| border digital interactions are increasing, which | border digital interactions are increasing, which | |
| requires solutions that can fulfil these needs. | requires solutions that can fulfil these needs. | |
| With this Regulation, the intention is to | With this Regulation, the intention is to | |
| facilitate and encourage the exchange between | facilitate and encourage the exchange between | |
| all levels of administration. | all levels of administration. | |

| Commission proposal | Drafting Suggestions | Comments |
|---|----------------------|----------|
| | | |
| (6) Interoperability facilitates successful | | |
| implementation of policies, in particular those | | • // |
| with a strong public sector connection, such as | | |
| justice and home affairs, taxation and customs, | | |
| transport, health, agriculture, as well as in | | |
| business and industry regulation. However, | | |
| a single sector interoperability perspective is | | |
| associated with the risk that the adoption of | | |
| different or incompatible solutions at national or | | |
| sectoral levels will give rise to new electronic | | |
| barriers that impede the proper functioning of | | |
| the internal market and the associated freedoms | | |
| of movement. Furthermore, it risks undermining | | |
| the openness and competitiveness of markets | | |
| and the delivery of services of general interest to | | |
| businesses and citizens. Therefore, this | | |
| Regulation should also facilitate, encourage and | | |
| apply to cross-sector interoperability. | | |

| Commission proposal | Drafting Suggestions | Comments |
|---|----------------------|----------|
| | | |
| (7) In order to eliminate fragmentation in | | |
| the interoperability landscape in the Union, a | | · // |
| common understanding of interoperability in the | | |
| Union and a holistic approach to interoperability | | |
| solutions should be promoted. A structured | | |
| cooperation should support measures promoting | | |
| digital-ready and interoperable by default policy | | |
| set-up. Furthermore, it should promote the | | |
| efficient management and use of digital service | | |
| infrastructures and their respective components | | |
| by public sector bodies and institutions, bodies | | |
| and agencies of the Union that permit the | | |
| establishment and operation of sustainable and | | |
| efficient cross-border public services. | | |
| | | |
| (8) To set up cross-border interoperable | | |
| public services, it is important to focus on the | | |
| interoperability aspect as early as possible in the | | |

| Commission proposal | Drafting Suggestions | Comments |
|---|---|---|
| policymaking process. Therefore, the public | | |
| organisation that intends to set up a new or to | | |
| modify an existing network and information | | |
| system that is likely result in high impacts on | | |
| the cross-border interoperability, should carry | | |
| out an interoperability assessment. This | | |
| assessment is necessary to understand the | | |
| magnitude of impact of the planned action and | | |
| to propose measures to reap up the benefits and | | |
| address potential costs. The interoperability | | |
| assessment should be mandatory in three cases, | | |
| which are in scope for cross-border | | |
| interoperability. In other situations, the public | | |
| organisations may decide to carry out the | | |
| interoperability assessment on a voluntary basis. | | |
| | | |
| (9) Under some circumstances it may also | (9) Under some circumstances it may also | The limits of the interoperability assessment |
| be reasonable and economical for the subject of | be reasonable and economical for the subject of | should be strictly defined lest the burden on the |
| an interoperability assessment to be broader | an interoperability assessment to be broader | |

| Commission proposal | Drafting Suggestions | Comments |
|---|---|---|
| than a single project, for example when public | than focused on a single project, for example | public sector bodies surpass the benefits of the |
| sector bodies intend to establish a common | even when public sector bodies intend to | evaluation. |
| application or processing platform. In those | establish a common application or processing | |
| other cases, the assessment should be strongly | platform. In those other cases On a purely | |
| encouraged to go beyond the achievement of the | voluntary basis, the assessment should be | |
| Interoperable Europe objectives towards a full | strongly encouraged to could go beyond the | |
| implementation of interoperability. | achievement of the Interoperable Europe | |
| | objectives towards a full implementation of | |
| | interoperability. | |
| | | |
| (10) The interoperability assessment should | (10) The interoperability assessment should | While RO understands the importance of taking |
| evaluate the impacts of the planned action on | evaluate the impacts of the planned action on | into account the findings of the interoperability |
| cross-border interoperability of network and | cross-border interoperability of network and | assessment, we believe that modalities for |
| information system, for example, having regard | information system, for example, having regard | taking these findings into account should be |
| to the origin, nature, particularity and scale of | to the origin, nature, particularity and scale of | further explained – is there an absolute |
| those impacts. The outcome of that assessment | those impacts. The outcome of that assessment | obligation to modify the project if the |
| should be taken into account when determining | should be taken into account when determining | interoperability assessment shows a negative |
| the appropriate measures that need to be taken | the appropriate measures that need to be taken | impact? |

| Commission proposal | Drafting Suggestions | Comments |
|---|---|----------|
| in order to set up or modify the network and | in order to set up or modify the network and | |
| information system. | information system. | |
| | | |
| (11) The organisation should publish the | | 7 |
| outcome of the interoperability assessment on | | |
| its website. The publication of the outcome | | |
| should not compromise intellectual property | | |
| rights or trade secrets, and should be restricted | | |
| where justified on the grounds of public order or | | |
| security. The provisions of Union law governing | | |
| the protection of personal data should be | | |
| observed. | | |
| | | |
| (12) Public sector bodies or institutions, | (12) Public sector bodies or institutions, | |
| bodies or agencies of the Union that search for | bodies or agencies of the Union that search for | |
| interoperability solutions should be able to | interoperability solutions should be able to | |
| request from other public sector bodies or | request from other public sector bodies or | |
| institutions, bodies or agencies of the Union the | institutions, bodies or agencies of the Union | |
| software code those organisations use, together | good practices, specifications as well as the | |

| Commission proposal | Drafting Suggestions | Comments |
|---|---|----------|
| with the related documentation. Sharing should | software code those organisations use, together | |
| become a default among public sector bodies, | with the related documentation. Sharing should | |
| and institutions, bodies and agencies of the | become a default among public sector bodies, | - // |
| Union while not sharing would need a legal | and institutions, bodies and agencies of the | |
| justification. In addition, public sector bodies or | Union while not sharing would need a legal | |
| institutions, bodies, or agencies of the | justification. In addition, public sector bodies or | |
| Union should seek to develop new | institutions, bodies, or agencies of the | |
| interoperability solutions or to further develop | Union should seek to develop new | |
| existing interoperability solutions. | interoperability solutions or to further develop | |
| | existing interoperability solutions. | |
| | | |
| (13) When public administrations decide to | | |
| share their solutions with other public | | |
| administrations or the public, they are acting in | | |
| the public interest. This is even more relevant | | |
| for innovative technologies: for instance, open | | |
| code makes algorithms transparent and allows | | |
| for independent audits and reproducible | | |
| building blocks. The sharing of interoperability | | |

| Commission proposal | Drafting Suggestions | Comments |
|--|--|----------|
| solutions among public administration should | | |
| set the conditions for the achievement of an | | |
| open ecosystem of digital technologies for the | | - // |
| public sector that can produce multiple benefits. | | |
| | | |
| (14) When monitoring the coherence of the | (14) When monitoring the coherence of the | |
| interoperability solutions and proposing | interoperability solutions and proposing | |
| measures to ensure their compatibility with | measures to ensure their compatibility with | |
| existing solutions that share a common purpose, | existing solutions that share a common purpose, | |
| the Interoperable Europe Board should take into | the Interoperable Europe Board should take into | |
| account the obsolescence of solutions. | account the obsolescence of solutions as well as | |
| | a common European framework for digital | |
| | government such as the Digital Decade policy | |
| | programme. | |
| | | |
| (15) The European Interoperability | | |
| Framework (EIF) should ensure coherence and | | |
| be recognised as the single point of reference for | | |
| the Union's approach to interoperability in the | | |

| Commission proposal | Drafting Suggestions | Comments |
|--|----------------------|----------|
| public service sector. In addition, specialised | | |
| interoperability frameworks can address the | | |
| needs of specific sectors, domains or | | |
| administrative levels. Those frameworks should | | |
| further promote the implementation of | | |
| interoperability solutions. | | |
| | | |
| (16) The EIF should be developed by the | | |
| Interoperability Europe Board, composed, | | |
| among others, by one representative of each | | |
| Member State. The Member States, with the | | |
| other members of the Interoperable Europe | | |
| Board, are thus at the centre of the development | | |
| and implementation of the EIF. The | | |
| Interoperable Europe Board should update the | | |
| EIF when necessary. | | |
| | | |
| (17) The specialised interoperability | | |
| frameworks issued to complement the EIF | | |

| Commission proposal | Drafting Suggestions | Comments |
|--|----------------------|----------|
| should take into account and not prejudice the | | |
| existing sector-specific frameworks developed | | |
| at the Union level (for example in the health | | - '/ |
| sector). | | |
| | | |
| (18) Interoperability is directly connected | | |
| with, and dependent on the use of open | | |
| specifications and standards. Therefore, the | | |
| Union public sector should be allowed to agree | | |
| on cross-cutting open specifications and other | | |
| solutions to promote interoperability. The new | | |
| framework should provide for a clear process on | | |
| the establishment and promotion of such agreed | | |
| interoperability solutions in the future. This | | |
| way, the public sector will have a more | | |
| coordinated voice to channel public sector needs | | |
| and public values into broader discussions. | | |
| | | |

| Commission proposal | Drafting Suggestions | Comments |
|---|----------------------|----------|
| (19) Many interoperability specifications | | |
| used by the public sector could be derived from | | |
| existing Union legislation. Therefore, it is | | - // |
| necessary to establish a link between all | | |
| specifications for public sector network | | |
| and information systems that are mandatory to | | |
| use due to Union legal provisions. It is not | | |
| always easy for implementing authorities to find | | |
| the requirements in the most recent and | | |
| machine-readable format. A single point of | | |
| entry and clear rules on the metadata of such | | |
| information should help public sector bodies to | | |
| have their digital service infrastructures comply | | |
| with the existing and future rules. | | |
| | | |
| (20) An Interoperable Europe portal should | | |
| be established as a point of reference for | | |
| interoperability solutions, knowledge and | | |
| community. The portal should be established as | | |

| Commission proposal | Drafting Suggestions | Comments |
|---|----------------------|--|
| a link to official sources but should also be open | | |
| to input from the Interoperable Europe | | |
| Community. | | - // |
| | | The state of the s |
| (21) The Interoperable Europe portal should | | |
| make publicly available solutions that follow the | | |
| EIF principles of openness, technical neutrality | | |
| and security. As open source enables users to | | |
| actively assess and inspect the interoperability | | |
| and security of the solutions, it is important that | | |
| open source supports the implementation of | | |
| interoperability solutions. In this context, the | | |
| use of open source licences should be | | |
| promoted to enhance legal clarity and mutual | | |
| recognition of licences in the Member States. | | |
| | | |
| (22) At the moment, the Union's public | | |
| services delivered or managed electronically | | |
| depend in many cases on non-Union providers. | | |

| Commission proposal | Drafting Suggestions | Comments |
|---|----------------------|----------|
| It is in the Union's strategic interest to ensure | | |
| that it retains and develops essential | | |
| technological capacities to secure its Digital | | - // |
| Single Market, and in particular to ensure | | |
| service delivery, protect critical network and | | |
| information systems, and to provide key | | |
| services. The Interoperable Europe support | | |
| measures should help public administrations to | | |
| evolve and be capable of incorporating new | | |
| challenges and new areas in cross-border | | |
| contexts. Interoperability is a condition for | | |
| avoiding technological lock-in, enabling | | |
| technical developments, and fostering | | |
| innovation, which should boost the global | | |
| competitiveness of the Union. | | |
| | | |
| (23) It is necessary to establish a governance | | |
| mechanism to facilitate the implementation of | | |
| Union policies in a way that ensures | | |

| Commission proposal | Drafting Suggestions | Comments |
|--|----------------------|----------|
| interoperability. This mechanism should focus | | |
| on the interoperable digital implementation of | | |
| policies once they have been adopted in the | | - // |
| form of legal acts and should serve to develop | | |
| interoperability solutions on a needs-driven | | |
| basis. The mechanism should support public | | |
| sector bodies. Projects to support public sector | | |
| bodies should be proposed by the Interoperable | | |
| Europe Board to the Commission who should | | |
| decide whether to set up the projects. | | |
| | | |
| (24) All levels of government should | | |
| cooperate with innovative organisations, be it | | |
| companies or non-profit entities, in design, | | |
| development and operation of public services. | | |
| Supporting GovTech cooperation between | | |
| public sector bodies and start-ups and | | |
| innovative SMEs, or cooperation mainly | | |
| involving civil society organisations | | |

| Commission proposal | Drafting Suggestions | Comments |
|---|----------------------|----------|
| ('CivicTech'), is an effective means of | | |
| supporting public sector innovation and | | |
| promoting use of interoperability tools across | | - // |
| private and public sector partners. Supporting an | | |
| open GovTech ecosystem in the Union that | | |
| brings together public and private actors across | | |
| borders and involves different levels of | | |
| government should allow to develop innovative | | |
| initiatives aimed at the design and deployment | | |
| of GovTech interoperability solutions. | | |
| | | |
| (25) Identifying shared innovation needs and | | |
| priorities and focusing common GovTech and | | |
| experimentation efforts across borders would | | |
| help Union public sector bodies to share risks, | | |
| lessons learnt, and results of innovation support | | |
| projects. Those activities will tap in particular | | |
| into the Union's rich reservoir of technology | | |
| start-ups and SMEs. Successful GovTech | | |

| Commission proposal | Drafting Suggestions | Comments |
|---|---|----------|
| projects and innovation measures piloted by | | |
| Interoperable Europe innovation measures | | |
| should help scale up GovTech tools and | | - // |
| interoperability solutions for reuse. | | |
| | | |
| (26) Interoperable Europe support measures | (26) Interoperable Europe support measures | |
| could benefit from safe spaces for | could benefit from safe spaces for | |
| experimentation, while ensuring responsible | experimentation, while ensuring responsible | |
| innovation and integration of appropriate risk | innovation and integration of appropriate risk | |
| mitigation measures and safeguards. To ensure a | mitigation measures and safeguards. To ensure a | |
| legal framework that is innovation-friendly, | legal framework that is innovation-friendly, | |
| future-proof and resilient to disruption, it should | future-proof and resilient to disruption, it should | |
| be made possible to run such | be made possible to run such | |
| projects in regulatory sandboxes. Regulatory | projects in regulatory sandboxes. Regulatory | |
| sandboxes should consist in controlled test | sandboxes should consist in controlled test | |
| environments that facilitate the development | environments that facilitate the development | |
| and testing of innovative solutions before such | and testing of innovative solutions before such | |
| systems are integrated in the network and | systems are integrated in the network and | |
| information systems of the public sector. The | information systems of the public sector. The | |

| Commission proposal | Drafting Suggestions | Comments |
|--|--|----------|
| objectives of the regulatory sandboxes should be | objectives of the regulatory sandboxes should be | |
| to foster interoperability through innovative | to foster interoperability through innovative | |
| solutions by establishing a controlled | solutions by establishing a controlled | - 1 |
| experimentation and testing environment with a | experimentation and testing environment with a | |
| view to ensure alignment of the solutions with | view to ensure alignment of the solutions with | |
| this Regulation and other relevant Union law | this Regulation and other relevant Union law | |
| and Member States' legislation, to enhance legal | and Member States' legislation, to enhance legal | |
| certainty for innovators and the competent | certainty for innovators and the competent | |
| authorities and to increase the understanding of | authorities and to increase the understanding of | |
| the opportunities, emerging risks and the | the opportunities, emerging risks and the | |
| impacts of the new solutions. To ensure a | impacts of the new solutions. To ensure a | |
| uniform implementation across the Union and | uniform implementation across the Union and | |
| economies of scale, it is appropriate to establish | economies of scale, it is appropriate to establish | |
| common rules for the regulatory sandboxes' | common rules for the regulatory sandboxes' | |
| implementation. The European Data Protection | implementation through an implementing | |
| Supervisor may impose administrative fine to | Regulation. The European Data Protection | |
| Union institutions and bodies in the context of | Supervisor may impose administrative fine to | |
| regulatory sandboxes, according to Article | Union institutions and bodies in the context of | |
| | regulatory sandboxes, according to Article | |

| Commission proposal | Drafting Suggestions | Comments |
|---|--|----------|
| 58(2)(i) of Regulation (EU) 2018/1725 of the | 58(2)(i) of Regulation (EU) 2018/1725 of the | |
| European Parliament and of the Council. | European Parliament and of the Council. | |
| | | |
| (27) It is necessary to provide a legal basis | | 4 |
| for the use of personal data collected for other | | |
| purposes in order to develop certain | | |
| interoperability solutions in the public interest | | |
| within the regulatory sandbox, in accordance | | |
| with Article 6(4) of Regulation (EU) 2016/679 | | |
| of the European Parliament and of the Council, | | |
| and Article 6 of Regulation (EU) 2018/1725 of | | |
| the European Parliament and of the Council. | | |
| The Regulation aims only at establishing a legal | | |
| basis for the processing of personal data in the | | |
| context of the regulatory sandbox as such. Any | | |
| other processing of personal data falling within | | |
| the scope of this Regulation would require a | | |
| separate legal basis. | | |
| | | |

| Commission proposal | Drafting Suggestions | Comments |
|---|---|----------|
| (28) It is necessary to enhance a good | | |
| understanding of interoperability issues, | | |
| especially among public sector employees. | | - // |
| Continuous training is key in this respect and | | |
| cooperation and coordination on the topic | | |
| should be encouraged. Beyond trainings on | | |
| Interoperable Europe solutions, all initiatives | | |
| should, where appropriate, build on, or be | | |
| accompanied by, the sharing of experience and | | |
| solutions and the exchange and promotion of | | |
| best practices. | | |
| | | |
| (29) To create a mechanism facilitating a | (29) To create a mechanism facilitating a | |
| mutual learning process among public sector | mutual learning process among public sector | |
| bodies and sharing of best practices in | bodies and sharing of best practices in | |
| implementing Interoperable Europe solutions | implementing Interoperable Europe solutions | |
| across the Member States, it is necessary lay | across the Member States, it is necessary lay | |
| down provisions on the peer review process. | down provisions on the peer review process a | |
| Peer reviews can lead to valuable insights and | supporting service. Peer reviews The supporting | |

| Commission proposal | Drafting Suggestions | Comments |
|--|--|----------|
| recommendations for the public sector body | service can lead to valuable insights and | |
| undergoing the review. In particular, they could | recommendations for the public sector body | |
| contribute to facilitating the transfer of | undergoing the review asking for support. In | * |
| technologies, tools, measures and processes | particular, the reports resulting from this | |
| among the Member States involved in the peer | cooperation could contribute to facilitating the | |
| review. They create a functional path for the | transfer of technologies, tools, measures and | |
| sharing of best practices across Member States | processes among the Member States involved in | |
| with different levels of maturity in | the peer review the support service process. | |
| interoperability. In order to ensure that the peer | They create a functional path for the sharing of | |
| review process is cost-effective and produces | best practices across Member States with | |
| clear and conclusive results, and also to avoid | different levels of maturity in interoperability. | |
| the placement of unnecessary burden, the | In order to ensure that the peer review support | |
| Commission may adopt guidelines on the best | service process is cost-effective and produces | |
| set-up for such peer reviews, based on the needs | clear and conclusive results, and also to avoid | |
| that occur and after consulting the Interoperable | the placement of unnecessary burden, the | |
| Europe Board. | Commission may adopt guidelines on the best | |
| | set-up for such peer reviews services, based on | |
| | the needs that occur and after consulting the | |
| | Interoperable Europe Board. | |

| Commission proposal | Drafting Suggestions | Comments |
|---|---|----------|
| | | |
| (30) To develop the general direction of the | | |
| Interoperable Europe structured cooperation in | | |
| promoting the digital interconnection and | | |
| interoperability of public services in the Union | | |
| and to oversee the strategic and implementation | | |
| activities related to that cooperation, an | | |
| Interoperable Europe Board should be | | |
| established. The Interoperable Europe Board | | |
| should carry out its tasks taking into | | |
| consideration cross-border interoperability rules | | |
| and solutions already implemented for existing | | |
| network and information systems. | | |
| | | |
| (31) Certain Union bodies such as the | (31) Certain Union bodies such as the | |
| European Data Innovation Board and the | European Data Innovation Board and the | |
| European Health Data Space Board have been | European Health Data Space Board have been | |
| created and tasked to, among others, enhance | created and tasked to, among others, enhance | |
| interoperability at specific domain or policy | interoperability at specific domain or policy | |

| Commission proposal | Drafting Suggestions | Comments |
|--|--|----------|
| level. However, none of the existing bodies is | level. However, none of the existing bodies is | |
| tasked to address cross-border interoperability | tasked to address cross-border interoperability | |
| of network and information systems which are | of network and information systems which are | |
| used to provide or manage public services in the | used to provide or manage public services in the | |
| Union. The Interoperable Europe Board created | Union. The Interoperable Europe Board created | |
| by this Regulation should support the Union | by this Regulation should support the Union | |
| bodies working on policies, actions and | bodies working on policies, actions and | |
| solutions relevant for cross-border | solutions relevant for cross-border | |
| interoperability of network and information | interoperability of network and information | |
| systems which are used to provide or manage | systems which are used to provide or manage | |
| public services in the Union, for example on | public services in the Union, for example on | |
| semantic interoperability for data spaces | semantic interoperability for data spaces as well | |
| portability and reusability. The Interoperable | as data portability and reusability. The | |
| Europe Board should interact with all relevant | Interoperable Europe Board should interact with | |
| Union bodies in order to ensure alignment and | all relevant Union bodies in order to ensure | |
| synergies between cross-border interoperability | alignment and synergies between cross-border | |
| actions and sector specific ones. | interoperability actions and sector specific ones. | |
| | | |

| Commission proposal | Drafting Suggestions | Comments |
|---|--|----------|
| (32) Advancing public sector interoperability | (32) Advancing public sector interoperability | |
| needs the active involvement and commitment | needs the active involvement and commitment | |
| of experts, practitioners, users and the interested | of experts, practitioners, users and the interested | - // |
| public across Member States, across all levels of | public across Member States, across all levels of | |
| government and involving international partners | government and involving international partners | |
| and the private sector. In order to tap into their | and the private sector to advise the European | |
| expertise, skills and creativity, a dedicated open | Interoperability Board. In order to tap into their | |
| forum (the 'Interoperable Europe Community') | expertise, skills and creativity, a dedicated open | |
| should help channel feedback, user and | forum (the 'Interoperable Europe Community') | |
| operational needs, identify areas for further | should help channel feedback, user and | |
| development and help scope priorities for EU | operational needs, identify areas for further | |
| interoperability cooperation. The establishment | development and help scope priorities for EU | |
| of the Interoperable Europe Community should | interoperability cooperation. The establishment | |
| support the coordination and cooperation | of the Interoperable Europe Community should | |
| between the strategic and operational key | support the coordination and cooperation | |
| players for interoperability. | between the strategic and operational key | |
| | players for interoperability. | |
| | | |

| Commission proposal | Drafting Suggestions | Comments |
|--|--|----------|
| (33) The Interoperable Europe Community | (33) The Interoperable Europe Community | |
| should be open to all interested parties. Access | should be open to all interested parties. Access | |
| to the Interoperable Europe Community should | to the Interoperable Europe Community should | - // |
| be made as easy as possible, avoiding | be made as easy as possible, avoiding | |
| unnecessary barriers and burdens. The | unnecessary barriers and burdens. The | |
| Interoperable Europe Community should bring | Interoperable Europe Community should bring | |
| together public and private stakeholders, | together public and private stakeholders, | |
| including citizens, with expertise in the field of | including citizens, with expertise in the field of | |
| cross-border interoperability, coming from | cross-border interoperability, coming from | |
| different backgrounds, such as academia, | different backgrounds, such as academia, | |
| research and innovation, education, | research and innovation, education, | |
| standardisation and specifications, businesses | standardisation and specifications, businesses | |
| and public administration at all levels. | and public administration at all levels. The | |
| | Interoperable Europe Community should be | |
| | called upon by the European Interoperability | |
| | Board through one or more working groups | |
| | helping the Board to channel feedback, user and | |
| | operational needs, to identify areas for further | |

| Commission proposal | Drafting Suggestions | Comments |
|--|--|----------|
| | development and to scope priorities for EU | |
| | interoperability cooperation. | |
| | | |
| (34) To ensure the rules laid down by this | | |
| Regulation are efficiently implemented, it is | | |
| necessary to designate national competent | | |
| authorities responsible for its implementation. In | | |
| many Member States, some entities have | | |
| already the role of developing interoperability. | | |
| Those entities could take over the role of | | |
| competent authority in accordance with this | | |
| Regulation. | | |
| | | |
| (35) An Interoperable Europe Agenda should | | |
| be established as the Union's main instrument | | |
| for the coordination of public investments in | | |
| interoperability solutions. It should deliver a | | |
| comprehensive overview of funding possibilities | | |
| and funding commitments in the field, | | |

| Commission proposal | Drafting Suggestions | Comments |
|---|----------------------|----------|
| integrating where appropriate the related | | |
| Union programmes. This should contribute to | | |
| creating synergies and coordinating financial | | - // |
| support related to interoperability development | | |
| and avoiding duplication. | | |
| | | |
| (36) Information should be collected in order | | |
| to assess the performance of this | | |
| Regulation against the objectives it pursues, and | | |
| in order give feedback for an evaluation of this | | |
| Regulation in accordance with paragraph 22 of | | |
| the Interinstitutional Agreement of 13 April | | |
| 2016 on Better Law-Making ⁴ . Therefore, the | | |
| Commission should carry out a monitoring and | | |
| evaluation of this Regulation. The evaluation | | |
| should be based on the five criteria of | | |
| efficiency, effectiveness, relevance, coherence | | |
| and EU value added. The evaluation should also | | |

⁴ OJ L 123, 12.5. 2016, p 1.

| Commission proposal | Drafting Suggestions | Comments |
|---|----------------------|----------|
| be the basis for impact assessments of possible | | |
| further measures. The monitoring should | | |
| integrate existing data sources and monitoring | | |
| processes. | | |
| (37) In order to ensure uniform conditions for | | |
| the implementation of this Regulation, | | |
| implementing powers should be conferred on | | |
| the Commission to set out rules and the | | |
| conditions for the establishment and the | | |
| operation of the regulatory sandboxes. | | |
| | | |
| (38) Since the objective of this Regulation, | | |
| namely interoperability within public | | |
| administrations on a Union-wide scale, cannot | | |
| be sufficiently achieved by the Member States, | | |
| but can rather, by reason of its scale and effects, | | |
| be better achieved at Union level, the Union | | |
| may adopt measures, in accordance with the | | |

| Commission proposal | Drafting Suggestions | Comments |
|--|----------------------|----------|
| principle of subsidiarity as set out in Article 5 of | | |
| the Treaty on European Union. In accordance | | |
| with the principle of proportionality as set out in | | - // |
| the same Article, this Regulation does not go | | |
| beyond what is necessary in order to achieve | | |
| the objectives of the Treaties, especially with | | |
| regards to the strengthening of the Single | | |
| Market. | | |
| | | |
| (39) The application of this Regulation | | |
| should be deferred to three months after the date | | |
| of its entry into force in order to provide | | |
| Member States and the institutions, bodies and | | |
| agencies of the Union with sufficient time to | | |
| prepare for the application of this Regulation. | | |
| Such time is necessary to establish the | | |
| Interoperable Europe Board and the | | |
| Interoperable Europe Community and for the | | |

| Commission proposal | Drafting Suggestions | Comments |
|---|----------------------|----------|
| designation of national competent authorities | | |
| and interoperability coordinators. | | |
| | | |
| (40) The European Data Protection | | V |
| Supervisor was consulted in accordance with | | |
| Article 42(1) of Regulation (EU) 2018/1725 of | | |
| the European Parliament and of the Council ⁵ | | |
| and delivered an opinion on | | |
| | | |
| HAVE ADOPTED THIS REGULATION: | | |
| | | |
| Chapter 1 | | |
| General provisions | | |
| | | |
| Article 1 | | |
| | | |

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).

| Commission proposal | Drafting Suggestions | Comments |
|--|--|----------|
| Subject matter and scope | | |
| | | |
| 1. This Regulation lays down measures to | | |
| promote the cross-border interoperability of | | |
| network and information systems which are | | |
| used to provide or manage public services in the | | |
| Union by establishing common rules and a | | |
| framework for coordination on public sector | | |
| interoperability, with the aim of fostering the | | |
| development of interoperable trans-European | | |
| digital public services infrastructure. | | |
| | | |
| 2. This Regulation applies to public sector | 2. This Regulation applies to public sector | |
| bodies of Member States and institutions, bodies | bodies of Member States and institutions, bodies | |
| and agencies of the Union that provide or | and agencies of the Union that develop, provide | |
| manage network or information systems that | or manage network or information systems that | |
| enable public services to be delivered or | enable public services to be delivered or | |
| managed electronically. | managed electronically. | |
| | | |

| Commission proposal | Drafting Suggestions | Comments |
|--|----------------------|----------|
| Article 2 | | |
| | | |
| Definitions | | |
| | | |
| For the purpose of this Regulation, the | | |
| following definitions apply: | | |
| | | |
| (1) 'cross-border interoperability' means the | | |
| ability of network and information systems to be | | |
| used by public sector bodies in different | | |
| Member States and institutions, bodies, and | | |
| agencies of the Union in order to interact with | | |
| each other by sharing data by means of | | |
| electronic communication; | | |
| | | |
| (2) 'network and information system' means a | | |
| network and information system as defined in | | |
| Article 4, point (1), of the proposal for a | | |
| Directive of the European Parliament and of the | | |

| Commission proposal | Drafting Suggestions | Comments |
|---|----------------------|----------|
| Council on measures for a high common level | | |
| of cybersecurity across the Union, repealing | | |
| Directive (EU) 2016/1148 [proposal NIS 2]; | | |
| | | |
| (3) 'interoperability solution' means a technical | | |
| specification, including a standard, or another | | |
| solution, including conceptual frameworks, | | |
| guidelines and applications, describing legal, | | |
| organisational, semantic or technical | | |
| requirements to be fulfilled by a network and | | |
| information system in order to enhance cross- | | |
| border interoperability; | | |
| | | |
| (4) 'public sector body' means a public sector | | |
| body as defined in Article 2, point (1), of | | |
| Directive (EU) 2019/1024; | | |
| | | |
| (5) 'data' means data as defined in Article 2, | | |
| point (1), of Regulation (EU) 2022/868 on | | |

| Commission proposal | Drafting Suggestions | Comments |
|--|---|---|
| European data governance and amending | | |
| Regulation (EU) 2018/1724 (Data Governance | | |
| $Act)^6$; | | |
| | | |
| (6) 'machine-readable format' means a | | |
| machine-readable format as defined in Article 2, | | |
| point (13), of Directive (EU) 2019/1024; | | |
| | | |
| (7) 'GovTech' means a technology-based | | |
| cooperation between public and private sector | | |
| actors supporting public sector digital | | |
| transformation; | | |
| | | |
| (8) 'standard' means a standard as defined in | (8) 'standard' means a standard as defined in | This Regulation should also take into account |
| Article 2, point (1), of Regulation (EU) No | Article 2, point (1), of Regulation (EU) No | the standards imposed by other EU legal acts, |
| | 1025/2012 of the European Parliament and of | like Implementing Regulation 2022/1463 of 5 |
| | | august 2022 setting out technical and |

Regulation (EU) 2022/868 of the European Parliament and of the Council of 30 May 2022 on European data governance and amending Regulation (EU) 2018/1724 (Data Governance Act) (OJ L 152, 03.06.2022, p. 1).

| Commission proposal | Drafting Suggestions | Comments |
|--|---|---|
| 1025/2012 of the European Parliament and of | the Council, including ad-hoc standards adopted | operational specifications of the Once-Only |
| the Council ⁷ ; | by legal acts at European level; | technical system or the soon to be adopted |
| | | European Digital Identity Architecture and |
| | | Reference Framework. |
| N | | |
| (9) 'highest level of management' means a | | |
| manager, management or coordination and | | |
| oversight body at the most senior administrative | | |
| level, taking account of the high-level | | |
| governance arrangements in each institution, | | |
| body or agency of the Union. | | |
| | | |
| Article 3 | | |
| | | |
| Interoperability assessment | | |
| | | |

Regulation (EU) No 1025/2012 of the European Parliament and of the Council of 25 October 2012 on European standardisation, amending Council Directives 89/686/EEC and 93/15/EEC and Directives 94/9/EC, 94/25/EC, 95/16/EC, 97/23/EC, 98/34/EC, 2004/22/EC, 2007/23/EC, 2009/23/EC and 2009/105/EC of the European Parliament and of the Council and repealing Council Decision 87/95/EEC and Decision No 1673/2006/EC of the European Parliament and of the Council (OJ L 316, 14.11.2012, p. 12).

| Commission proposal | Drafting Suggestions | Comments |
|---|---|----------|
| 1. Where a public sector body or an | | |
| institution, an agency or body of | | |
| the Union intends to set up a new or | | - // |
| significantly modify an existing network | | |
| and information system that enables public | | |
| services to be delivered or managed | | |
| electronically, it shall carry out an assessment of | | |
| the impacts of the planned action on cross- | | |
| border interoperability ('interoperability | | |
| assessment') in the following cases: | | |
| | | |
| (a) where the intended set-up or | (a) where the intended set-up or | |
| modification affects one or more network and | modification affects one or more network and | |
| information systems used for the provision of | information systems used for the provision of | |
| cross-border services across several sectors or | cross-border public services across several | |
| administrations; | sectors or administrations; | |
| | | |
| (b) where the intended set-up or | | |
| modification will most likely result in | | |

| Commission proposal | Drafting Suggestions | Comments |
|--|--|---|
| procurements for network and information | | |
| systems used for the provision of cross-border | | |
| services above the threshold set out in Article | | - // |
| 4 of Directive 2014/24/EU; | | |
| | | |
| (c) where the intended set-up or | | |
| modification concerns a network and | | |
| information system used for the provision of | | |
| cross-border services and funded through Union | | |
| programmes. | | |
| | | |
| The public sector body or the institution, body | The public sector body or the institution, body | |
| or agency of the Union concerned may also | or agency of the Union concerned may also | |
| carry out the interoperability assessment in other | carry out the interoperability assessment in other | |
| cases. | cases on a purely voluntary basis. | |
| | | |
| 2. The interoperability assessment shall be | 2. The interoperability assessment shall be | The limits of the interoperability assessment |
| carried out before taking decisions on the legal, | carried out before taking decisions on the legal, | should be clearly set in order to avoid a greater |
| organisational, semantic or technical | organisational, semantic or technical | burden on MS. |

| Commission proposal | Drafting Suggestions | Comments |
|--|--|---|
| requirements for the new or modified network | requirements for the new or modified network | |
| and information system in a binding manner. A | and information system in a binding manner. A | |
| single interoperability assessment may be | single interoperability assessment may be | |
| carried out to address a set of requirements and | carried out to address a set of requirements and | |
| several network and information systems. | several network and information systems but | |
| | MS have no responsibility to carry out | |
| | interoperability assessments of adjacent systems | |
| | or of systems connecting to those identified as | |
| | falling under the obligation of evaluation. | |
| | | |
| The public sector body or the institution, body | | |
| or agency of the Union concerned shall publish | | |
| a report presenting the outcome of the | | |
| interoperability assessment on its website. | | |
| | | |
| 3. The national competent authorities and | 3. The national competent authorities and | RO would like to know which could be the |
| the interoperability coordinators shall | the interoperability coordinators shall | methodological and technical tools that the |
| provide the necessary support to carry out the | provide the necessary support to carry out the | Commission will make available to the MS to |
| interoperability assessment. The Commission | interoperability assessment. The Commission | facilitate the carrying out of interoperability |

| Commission proposal | Drafting Suggestions | Comments |
|---|--|---|
| may provide technical tools to support the | may provide technical tools to support the | assessments. Furthermore, RO supports the |
| assessment. | assessment and shall publish guidelines and | publication of guidelines and specifications by |
| | specifications to perform the interoperability | the Commission aimed at supporting MS in |
| | assessment. | their performing of the interoperability |
| | | assessment of the national systems in-scope. |
| | | |
| 4. The interoperability assessment shall | | |
| contain at least: | | |
| | | |
| (a) a description of the intended operation | | |
| and its impacts on the cross-border | | |
| interoperability of one or several network and | | |
| information systems concerned, including the | | |
| estimated costs for the adaptation of the network | | |
| and information systems concerned; | | |
| | | |
| (b) a description of the level of alignment of | | |
| the network and information systems | | |
| concerned with the European Interoperability | | |

| Commission proposal | Drafting Suggestions | Comments |
|---|--|---|
| Framework, and with the Interoperable Europe | | |
| solutions, after the operation and where it has | | |
| improved compared to the level of alignment | | - // |
| before the operation; | | |
| | | |
| (c) a description of the Application | (c) a description of the Application | If the public sector body performing the |
| Programming Interfaces that enable machine-to- | Programming Interfaces that enable machine-to- | interoperability assessment cannot provide a |
| machine interaction with the data considered | machine interaction with the data considered | description of the Application Programming |
| relevant for cross-border exchange with other | relevant for cross-border exchange with other | Interface that enables machine-to-machine |
| network and information systems. | network and information systems or a | interaction with the data considered relevant for |
| | description of barriers for cross-border | cross-border exchange with other network and |
| | exchange with other network and information | information systems, it should provide a |
| | systems and potential interoperability solutions | description of barriers for cross-border |
| | that eliminate or mitigate them. | exchange with other network and information |
| | | systems and potentional solutions to eliminate |
| | | or mitigate them. |
| | | |
| 5. The public sector body, or institution, | | |
| body or agency of the Union concerned shall | | |

| Commission proposal | Drafting Suggestions | Comments |
|--|----------------------|----------|
| consult recipients of the services affected or | | |
| their representatives on the intended operation if | | |
| it directly affects the recipients. This | | - // |
| consultation is without prejudice to the | | |
| protection of commercial or public interests or | | |
| the security of such systems. | | |
| | | |
| 6. The Interoperable Europe Board shall | | |
| adopt guidelines on the content of the | | |
| interoperability assessment by at the latest | | |
| [one year after the entry into force of this | | |
| Regulation], including practical check lists. | | |
| | | |
| Article 4 | | |
| | | |
| Share and reuse of interoperability solutions | | |
| between public sector bodies, institutions, | | |
| bodies and agencies of the Union | | |
| | | |

| Commission proposal | Drafting Suggestions | Comments |
|---|----------------------|---|
| 1. A public sector body or an institution, | | RO would like to know if the Commission is |
| body or agency of the Union shall make | | planning to assist in any way the scaling of |
| available to any other such entity that requests | | these open-source solutions – technical, |
| it, interoperability solutions that support the | | management of the re-use of the solution etc. |
| public services that it delivers or manages | | |
| electronically. The shared content shall include | | |
| the technical documentation and, where | | |
| applicable, the documented source code. This | | |
| obligation to share shall not apply to any of the | | |
| following interoperability solutions: | | |
| | | |
| (a) that support processes which fall outside | | |
| the scope of the public task of the public sector | | |
| bodies or institutions, bodies, or agencies of the | | |
| Union concerned as defined by law or by other | | |
| binding rules, or, in the absence of such rules, as | | |
| defined in accordance with common | | |
| administrative practice in the Member State or | | |
| Union administrations in question, provided that | | |

| Commission proposal | Drafting Suggestions | Comments |
|---|----------------------|----------|
| the scope of the public tasks is transparent and | | |
| subject to review; | | |
| | | |
| (b) for which third parties hold intellectual | | |
| property rights and do not allow sharing; | | |
| | | |
| (c) access to which is excluded or restricted | | |
| on grounds of: | | |
| | | |
| (i) sensitive critical infrastructure protection | | |
| related information as defined in Article 2, point | | |
| (d) of Council Directive 2008/114/EC ⁸ ; | | |
| | | |
| (ii) the protection of defence interests, or | | |
| public security. | | |
| | | |

Council Directive 2008/114/EC of 8 December 2008 on the identification and designation of European critical infrastructures and the assessment of the need to improve their protection (OJ L 345, 23.12.2008, p. 75).

| Commission proposal | Drafting Suggestions | Comments |
|--|----------------------|----------|
| 2. To enable the reusing entity to manage | | |
| the interoperability solution autonomously, the | | |
| sharing entity shall specify the guarantees that | | - // |
| will be provided to the reusing entity in terms of | | |
| cooperation, support and maintenance. Before | | |
| adopting the interoperability solution, the | | |
| reusing entity shall provide to the sharing entity | | |
| an assessment of the solution covering its ability | | |
| to manage autonomously the cybersecurity and | | |
| the evolution of the reused interoperability | | |
| solution. | | |
| | | |
| 3. The obligation in paragraph 1 of this | | |
| Article may be fulfilled by publishing the | | |
| relevant content on the Interoperable Europe | | |
| portal or a portal, catalogue or repository | | |
| connected to the Interoperable Europe portal. In | | |
| that case, paragraph 2 of this Article shall not | | |
| apply to the sharing entity. The publication on | | |

| Commission proposal | Drafting Suggestions | Comments |
|--|----------------------|----------|
| the Interoperable European portal shall be made | | |
| by the Commission, at the request of the sharing | | |
| entity. | | - // |
| | | 7 |
| 4. A public sector body, an institution, | | |
| body or agency of the Union or a third party | | |
| using an interoperability solution may adapt it to | | |
| its own needs. If the interoperability solution | | |
| was made public as set out in paragraph 3, the | | |
| adapted interoperability solution shall be made | | |
| public in the same way. | | |
| | | |
| 5. The sharing and reusing entities may | | |
| conclude an agreement on sharing the costs for | | |
| future developments of the interoperability | | |
| solution. | | |
| | | |
| Chapter 2 | | |
| Interoperability solutions | | |

| Commission proposal | Drafting Suggestions | Comments |
|--|--|----------|
| | | |
| Article 5 | | |
| | | |
| General principles | | |
| | | |
| 1. The Commission shall publish | | |
| Interoperable Europe solutions and the | | |
| European Interoperability Framework on the | | |
| Interoperable Europe portal, by electronic | | |
| means, in formats that are open, machine- | | |
| readable, accessible ⁹ , findable and re-usable, if | | |
| applicable, together with their metadata. | | |
| | | |
| 2. The Interoperable Europe Board shall | 2. The Interoperable Europe Board shall | |
| monitor the overall coherence of the developed | monitor the overall coherence of the developed | |
| or recommended interoperability solutions, and | or recommended interoperability solutions, and | |
| propose measures to ensure, where appropriate, | propose measures to ensure, where appropriate, | |

Directive (EU) 2019/882 of the European Parliament and of the Council of 17 April 2019 on the accessibility requirements for products and services (Text with EEA relevance) (OJ L 151, 7.6.2019, p. 70–115).

| Commission proposal | Drafting Suggestions | Comments |
|---|---|----------|
| their compatibility with other interoperability | their compatibility with other interoperability | |
| solutions that share a common purpose, while | solutions that share a common purpose, while | |
| supporting, where relevant, the complementarity | supporting, where relevant, the complementarity | - // |
| with or transition to new technologies. | with or transition to new technologies. In | |
| | performing this monitoring, the Interoperable | |
| | Europe Board should take into account a | |
| | common European framework for digital | |
| | government such as the Digital Decade policy | |
| | programme. | |
| | | |
| Article 6 | | |
| | | |
| European Interoperability Framework and | | |
| specialised interoperability frameworks | | |
| | | |
| 1. The Interoperable Europe Board shall | | |
| develop a European Interoperability Framework | | |

| Commission proposal | Drafting Suggestions | Comments |
|--|----------------------|----------|
| (EIF) ¹⁰ and propose to the Commission to adopt | | |
| it. The Commission may adopt the EIF. The | | |
| Commission shall publish the EIF in the Official | | - // |
| Journal of the European Union. | | |
| | | |
| 2. The EIF shall provide a model and a set | | |
| of recommendations on legal, organisational, | | |
| semantic and technical interoperability, | | |
| addressed to all entities falling within the scope | | |
| of this Regulation for interacting with each | | |
| other through their network and information | | |
| systems. The EIF shall be taken into account in | | |
| the interoperability assessment in accordance | | |
| with Article 3(4), point (b) and Article 3(6). | | |
| | | |
| 3. The Commission, after consulting the | | |
| Interoperable Europe Board, may adopt other | | |

Communication from the Commission to the European Parliament, the Council, the European Economic and Social Committee and the Committee of the Regions European Interoperability Framework – Implementation Strategy, COM/2017/0134 final.

| Commission proposal | Drafting Suggestions | Comments |
|---|----------------------|----------|
| interoperability frameworks ('specialised | | |
| interoperability frameworks') targeting the | | |
| needs of specific sectors or administrative | | - // |
| levels. The specialised interoperability | | |
| frameworks shall be based on the EIF. | | |
| The Interoperable Europe Board shall assess | | |
| the alignment of the specialised interoperability | | |
| frameworks with the EIF. The Commission | | |
| shall publish the specialised interoperability | | |
| frameworks on the Interoperable Europe portal. | | |
| | | |
| 4. Where a Member State develops a | | |
| national interoperability framework and other | | |
| relevant national policies, strategies or | | |
| guidelines, it shall take into account the EIF. | | |
| | | |
| Article 7 | | |
| | | |
| Interoperable Europe solutions | | |

| Commission proposal | Drafting Suggestions | Comments |
|--|--|----------|
| | | |
| The Interoperable Europe Board shall | The Interoperable Europe Board shall | |
| recommend interoperability solutions | recommend interoperability solutions | - // |
| for the cross-border interoperability of network | for the cross-border interoperability of network | |
| and information systems which are used to | and information systems which are used to | |
| provide or manage public services to be | provide or manage public services to be | |
| delivered or managed electronically in the | delivered or managed electronically in the | |
| Union. When an interoperability solution | Union. When an interoperability solution | |
| is recommended by the Interoperable Europe | is recommended by the Interoperable Europe | |
| Board, it shall carry the label 'Interoperable | Board, it shall carry the label 'Interoperable | |
| Europe solution' and shall be published on the | Europe solution' and shall be adopted, | |
| Interoperable Europe portal. | maintained and published on the Interoperable | |
| | Europe portal by the Commission. | |
| | | |
| Article 8 | | |
| | | |
| Interoperable Europe portal | | |
| | | |

| Commission proposal | Drafting Suggestions | Comments |
|---|----------------------|----------|
| 1. The Commission shall provide a | | |
| portal ('the Interoperable Europe portal') as a | | |
| single point of entry for information related to | | - // |
| cross-border interoperability of network and | | |
| information systems which are used to provide | | |
| or manage public services to be delivered or | | |
| managed electronically in the Union. The portal | | |
| shall be electronically accessible and free of | | |
| charge. The portal shall have at least the | | |
| following functions: | | |
| | | |
| (a) access to Interoperable Europe solutions; | | |
| | | |
| (b) access to other interoperability solutions | | |
| not bearing the label 'Interoperable Europe | | |
| solution' and provided for by other | | |
| Union policies or fulfilling the requirements set | | |
| out in Paragraph 2; | | |
| | | |

| Commission proposal | Drafting Suggestions | Comments |
|---|---|----------|
| (c) access to ICT technical specifications | | |
| eligible for referencing in accordance with | | |
| Article 13 of Regulation (EU) No 1025/2012; | | |
| | | |
| (d) access to information on processing of | (d) access to information on processing of | |
| personal data in the context of regulatory | personal data in the context of regulatory | |
| sandboxes referred to in Articles 11 and 12, if | sandboxes referred to in Articles 11 and 12, if | |
| any high risks to the rights and freedoms of the | any high risks to the rights and freedoms of the | |
| data subjects, as referred to in Article 35(1) of | data subjects, as referred to in Article 35(1) of | |
| Regulation (EU) 2016/679 and in Article 39 of | Regulation (EU) 2016/679 and in Article 39 of | |
| Regulation (EU) 2018/1725, has been identified, | Regulation (EU) 2018/1725, has been identified, | |
| as well as access to information on response | as well as access to information on response | |
| mechanisms to promptly mitigate those risks. | mechanisms to promptly mitigate those risks. | |
| The published information may include a | The published information may shall include a | |
| disclosure of the data protection impact | disclosure of the data protection impact | |
| assessment; | assessment; | |
| | | |
| (e) fostering knowledge exchange between | | |
| members of the Interoperable Europe | | |

| Commission proposal | Drafting Suggestions | Comments |
|---|--|--|
| Community, as set out in Article 16, such | | |
| as providing a feedback system to express their | | |
| views on measures proposed by the | | |
| Interoperable Europe Board or express their | | |
| interest to participate to actions related to the | | |
| implementation of this Regulation; | | |
| | | |
| (f) access to interoperability-related | | |
| monitoring data referred to in Article 20; | | |
| | | |
| (g) allowing citizens and civil society | | |
| organisations to provide feedback on the | | |
| published content. | | |
| | | |
| | (h) access to interoperability assessments | RO believes that access to links to published |
| | carried out by entities of the Union | interoperability assessments carried out by |
| | | different MS could trigger lessons-learned and |
| | | stimulate good practices. |
| | | |

| Commission proposal | Drafting Suggestions | Comments |
|--|----------------------|----------|
| 2. The Interoperable Europe | | |
| Board may propose to the Commission to | | |
| publish on the portal other interoperability | | - // |
| solutions or to have them referred to on the | | |
| portal. Such solutions shall: | | |
| | | |
| (a) not be subject to third party rights or | | |
| contain personal data or confidential | | |
| information; | | |
| | | |
| (b) have a high-level of alignment with the | | |
| Interoperable Europe solutions which may be | | |
| proven by publishing the outcome of the | | |
| interoperability assessment referred to in Article | | |
| 3; | | |
| | | |
| (c) use a licence that allows at least for the | | |
| reuse by other public sector bodies | | |
| or institutions, bodies or agencies of the | | |

| Commission proposal | Drafting Suggestions | Comments |
|---|----------------------|----------|
| Union or be issued as open source. An open | | |
| source licence means a licence whereby the | | |
| reuse of the software is permitted for all | | - // |
| specified uses in a unilateral declaration by the | | |
| right holder, and where the source codes of the | | |
| software are made available for users; | | |
| | | |
| (d) be regularly maintained under the | | |
| responsibility of the owner of the | | |
| interoperability solution. | | |
| | | |
| 3. When a public sector body or an | | |
| institution, body or agency of the Union | | |
| provides a portal, catalogue or repository with | | |
| similar functions, it shall take the necessary | | |
| measures to ensure interoperability with the | | |
| Interoperable Europe portal. Where such | | |
| portals collect open source solutions, they shall | | |

| Commission proposal | Drafting Suggestions | Comments |
|--|----------------------|----------|
| allow for the use of the European Union Public | | |
| Licence. | | |
| | | |
| 4. The Commission may adopt guidelines | | <i></i> |
| on interoperability for other portals with similar | | |
| functions as referred to in paragraph 3. | | |
| | | |
| Chapter 3 | | |
| Interoperable Europe support measures | | |
| | | |
| Article 9 | | |
| | | |
| Policy implementation support projects | | |
| | | |
| 1. The Interoperable Europe Board may | | |
| propose to the Commission to set up projects to | | |
| support public sector bodies in the digital | | |
| implementation of Union policies ensuring | | |
| the cross-border interoperability of network and | | |

| Commission proposal | Drafting Suggestions | Comments |
|---|----------------------|----------|
| information systems which are used to provide | | |
| or manage public services to be delivered or | | |
| managed electronically ('policy implementation | | - // |
| support project'). | | |
| 2. The policy implementation support project shall set out: | | |
| (a) the existing Interoperable Europe solutions deemed necessary for the digital implementation of the policy requirements; | | |
| (b) any missing interoperability solutions to be developed, deemed necessary for the digital implementation of the policy requirements; | | |
| (c) other recommended support measures, such as trainings or peer-reviews. | | |

| Commission proposal | Drafting Suggestions | Comments |
|--|----------------------|----------|
| 3. The Commission shall set out, after | | |
| consulting the Interoperable Europe Board, the | | |
| scope, the timeline, the needed involvement of | | - // |
| sectors and administrative levels and the | | |
| working methods of the support project. If the | | |
| Commission has already performed and | | |
| published an interoperability assessment, in | | |
| accordance with Article 3, the outcome of that | | |
| assessment shall be taken into account when | | |
| setting up the support project. | | |
| | | |
| 4. In order to reinforce the policy | | |
| implementation support project, the | | |
| Interoperable Europe Board may propose to | | |
| establish a regulatory sandbox as referred to | | |
| in Article 11. | | |
| | | |
| 5. The outcome of a policy implementation | | |
| support project as well as interoperability | | |

| Commission proposal | Drafting Suggestions | Comments |
|--|----------------------|----------|
| solutions developed in the project shall be | | |
| openly available and made public on the | | |
| Interoperable Europe Portal. | | |
| Article 10 | | <u> </u> |
| | | |
| Innovation measures | | |
| The Interoperable Europe Board may | | |
| propose to the Commission to set up innovation | | |
| measures to support the development and uptake | | |
| of innovative interoperability solutions in the | | |
| EU ('innovation measures'). | | |
| 2. Innovation measures shall: | | |
| | | |
| (a) contribute to the development of existing or new Interoperable Europe solutions; | | |
| or non-maroperative Europe strations, | | |

| Commission proposal | Drafting Suggestions | Comments |
|--|----------------------|----------|
| (b) involve GovTech actors. | | |
| | | |
| 3. In order to support the development of | | |
| innovation measures, the Interoperable Europe | | |
| Board may propose to set up a regulatory | | |
| sandbox. | | |
| | | |
| 4. The Commission shall make the results | | |
| from the innovation measures openly available | | |
| on the Interoperable Europe portal. | | |
| | | |
| Article 11 | | |
| | | |
| Establishment of regulatory sandboxes | | |
| | | |
| 1. Regulatory sandboxes shall provide a | | |
| controlled environment for the development, | | |
| testing and validation of innovative | | |
| interoperability solutions supporting the cross- | | |

| Commission proposal | Drafting Suggestions | Comments |
|---|----------------------|----------|
| border interoperability of network and | | |
| information systems which are used to provide | | |
| or manage public services to be delivered or | | - '/ |
| managed electronically for a limited period of | | |
| time before putting them into service. | | |
| | | |
| 2. Regulatory sandboxes shall be operated | | |
| under the responsibility of the participating | | |
| public sector bodies and, where the sandbox | | |
| entails the processing of personal data by public | | |
| sector bodies, under the supervision of other | | |
| relevant national authorities, or where the | | |
| sandbox entails the processing of personal data | | |
| by institutions, bodies, and agencies of the | | |
| Union, under the responsibility of the European | | |
| Data Protection Supervisor. | | |
| | | |

| Commission proposal | Drafting Suggestions | Comments |
|--|----------------------|----------|
| 3. The establishment of a regulatory | | |
| sandbox as set out in paragraph 1 shall aim to | | |
| contribute to the following objectives: | | - // |
| (a) foster innovation and facilitate the | | |
| | | |
| development and roll-out of innovative | | |
| digital interoperability solutions for public | | |
| services; | | |
| | | |
| (b) facilitate cross-border cooperation | | |
| between national competent authorities and | | |
| synergies in public service delivery; | | |
| | | |
| (c) facilitate the development of an open | | |
| European GovTech ecosystem, including | | |
| cooperation with small and medium enterprises | | |
| and start-ups; | | |
| | | |

| Commission proposal | Drafting Suggestions | Comments |
|---|----------------------|----------|
| (d) enhance authorities' understanding of | | |
| the opportunities or barriers to cross-border | | |
| interoperability of innovative interoperability | | - // |
| solutions, including legal barriers; | | |
| | | |
| (e) contribute to the development or update | | |
| of Interoperable Europe solutions. | | |
| | | |
| 4. The establishment of regulatory | | |
| sandboxes shall contribute to improving legal | | |
| certainty through cooperation with the | | |
| authorities involved in the regulatory sandbox | | |
| with a view to ensuring compliance with this | | |
| Regulation and, where appropriate, with other | | |
| Union and Member States legislation. | | |
| | | |
| 5. The Commission, after consulting the | | |
| Interoperable Europe Board and, where the | | |
| regulatory sandbox would include the | | |

| Commission proposal | Drafting Suggestions | Comments |
|---|----------------------|----------|
| processing of personal data, the European Data | | |
| Protection Supervisor, shall upon joint request | | |
| from at least three participating public sector | | - 1 |
| bodies authorise the establishment of a | | |
| regulatory sandbox. This consultation should | | |
| not replace the prior consultation referred to in | | |
| Article 36 of Regulation (EU) 2016/679 and in | | |
| Article 40 of Regulation (EU) 2018/1725. | | |
| Where the sandbox is set up for interoperability | | |
| solutions supporting the cross-border | | |
| interoperability of network and information | | |
| systems which are used to provide or manage | | |
| public services to be delivered or managed | | |
| electronically by one or more institutions, | | |
| bodies or agencies of the Union, eventually with | | |
| the participation of public sector bodies, no | | |
| authorisation is needed. | | |
| | | |
| Article 12 | | |

| Commission proposal | Drafting Suggestions | Comments |
|---|----------------------|----------|
| | | |
| Participation in the regulatory sandboxes | | |
| | | |
| 1. The participating public sector bodies | | |
| shall ensure that, to the extent the innovative | | |
| interoperability solution involves the processing | | |
| of personal data or otherwise falls under the | | |
| supervisory remit of other national authorities | | |
| providing or supporting access to data, the | | |
| national data protection authorities and those | | |
| other national authorities are associated to the | | |
| operation of the regulatory sandbox. As | | |
| appropriate, the participating public sector | | |
| bodies may allow for the involvement in the | | |
| regulatory sandbox of other actors within the | | |
| GovTech ecosystem such as national or | | |
| European standardisation organisations, notified | | |
| bodies, research and experimentation labs, | | |
| innovation hubs, and companies wishing to test | | |

| Commission proposal | Drafting Suggestions | Comments |
|---|----------------------|----------|
| innovative interoperability | | |
| solutions. Cooperation may also be envisaged | | |
| with third countries establishing mechanisms to | | - // |
| support innovative interoperability solutions for | | |
| the public sector. | | |
| | | |
| 2. Participation in the regulatory sandbox | | |
| shall be limited to a period that is appropriate to | | |
| the complexity and scale of the project, and in | | |
| any case not longer than 2 years from the | | |
| establishment of the regulatory sandbox. The | | |
| participation may be extended for up to | | |
| one more year if necessary to achieve the | | |
| purpose of the processing. | | |
| | | |
| 3. Participation in the regulatory sandbox | | |
| shall be based on a specific plan elaborated by | | |
| the participants taking into account the advice of | | |
| other national competent authorities or | | |

| Commission proposal | Drafting Suggestions | Comments |
|--|----------------------|----------|
| the European Data Protection Supervisor, as | | |
| applicable. The plan shall contain as a minimum | | |
| the following: | | - // |
| | ~ | 7 |
| (a) description of the participants involved | | |
| and their roles, the envisaged innovative | | |
| interoperability solution and its intended | | |
| purpose, and relevant development, testing and | | |
| validation process; | | |
| | | |
| (b) the specific regulatory issues at stake | | |
| and the guidance that is expected from the | | |
| authorities supervising the regulatory sandbox; | | |
| | | |
| (c) the specific modalities of the | | |
| collaboration between the participants and the | | |
| authorities, as well as any other actor involved | | |
| in the regulatory sandbox; | | |
| | | |

| Commission proposal | Drafting Suggestions | Comments |
|--|----------------------|----------|
| (d) a risk management and monitoring | | |
| mechanism to identify, prevent and mitigate any | | |
| risk; | | |
| | | |
| (e) the key milestones to be completed by | | |
| the participants for the interoperability solution | | |
| to be considered ready to be put into service; | | |
| | | |
| (f) evaluation and reporting requirements | | |
| and possible follow-up; | | |
| | | |
| (g) where personal data are processed, an | | |
| indication of the categories of personal data | | |
| concerned, the purposes of the processing for | | |
| which the personal data are intended and the | | |
| actors involved in the processing and their role. | | |
| | | |
| 4. The participation in the regulatory | | |
| sandboxes shall not affect the supervisory and | | |

| Commission proposal | Drafting Suggestions | Comments |
|--|----------------------|----------|
| corrective powers of any authorities supervising | | |
| the sandbox. | | |
| | | |
| 5. Participants in the regulatory sandbox | | |
| shall remain liable under applicable Union law | | |
| and Member States legislation on liability for | | |
| any damage caused in the course of their | | |
| participation in the regulatory sandbox. | | |
| | | |
| 6. Personal data may be processed in the | | |
| regulatory sandbox subject to the following | | |
| cumulative conditions: | | |
| | | |
| (a) the innovative interoperability solution | | |
| is developed for safeguarding public interests in | | |
| the area of a high level of efficiency and quality | | |
| of public administration and public services; | | |
| | | |

| Commission proposal | Drafting Suggestions | Comments |
|--|----------------------|----------|
| (b) the data processed is limited to what is | | |
| necessary for the functioning of | | |
| the interoperability solution to be developed or | | * // |
| tested in the sandbox, and the | | |
| functioning cannot be effectively achieved by | | |
| processing anonymised, synthetic or other non- | | |
| personal data; | | |
| | | |
| (c) there are effective monitoring | | |
| mechanisms to identify if any high risks to | | |
| the rights and freedoms of the data subjects, as | | |
| referred to in Article 35(1) of Regulation (EU) | | |
| 2016/679 and in Article 39 of Regulation (EU) | | |
| 2018/1725, may arise during the operation of | | |
| the sandbox, as well as a response mechanism to | | |
| promptly mitigate those risks and, where | | |
| necessary, stop the processing; | | |
| | | |

| Commission proposal | Drafting Suggestions | Comments |
|---|----------------------|----------|
| (d) any personal data to be processed are in | | |
| a functionally separate, isolated and protected | | |
| data processing environment under the control | | * // |
| of the participants and only authorised persons | | |
| have access to that data; | | |
| | | |
| (e) any personal data processed are not to be | | |
| transmitted, transferred or otherwise accessed | | |
| by other parties that are not participants in the | | |
| sandbox nor transferred to parties other than the | | |
| participants of the sandbox; | | |
| | | |
| (f) any processing of personal data does not | | |
| affect the application of the rights of the data | | |
| subjects as provided for under Union law on the | | |
| protection of personal data, in particular in | | |
| Article 22 of Regulation (EU) 2016/679 and | | |
| Article 24 of Regulation (EU) 2018/1725; | | |
| | | |

| Commission proposal | Drafting Suggestions | Comments |
|---|----------------------|----------|
| (g) any personal data processed are | | |
| protected by means of appropriate technical and | | |
| organisational measures and deleted once the | | - // |
| participation in the sandbox has terminated or | | |
| the personal data has reached the end of its | | |
| retention period; | | |
| | | |
| (h) the logs of the processing of personal | | |
| data are kept for the duration of the participation | | |
| in the sandbox and for a limited period after its | | |
| termination solely for the purpose of and only as | | |
| long as necessary for fulfilling accountability | | |
| and documentation obligations under Union or | | |
| Member States legislation; | | |
| | | |
| (i) a complete and detailed description of | | |
| the process and rationale behind the training, | | |
| testing and validation of the interoperability | | |
| solution is kept together with the testing results | | |

| Commission proposal | Drafting Suggestions | Comments |
|---|----------------------|----------|
| as part of the technical documentation and | | |
| transmitted to the Interoperable Europe Board; | | |
| | | |
| (j) a short summary of the interoperability | | 4 |
| solution developed in the sandbox, its objectives | | |
| and expected results are made available on the | | |
| Interoperable Europe portal. | | |
| | | |
| 7. The participating public sector | | |
| bodies shall submit periodic reports and a final | | |
| report to the Interoperable Europe Board and the | | |
| Commission on the results from the regulatory | | |
| sandboxes, including good practices, lessons | | |
| learnt and recommendations on their setup and, | | |
| where relevant, on the development of this | | |
| Regulation and other Union legislation | | |
| supervised within the regulatory sandbox. The | | |
| Interoperable Europe Board shall issue an | | |
| opinion to the Commission on the outcome of | | |

| Commission proposal | Drafting Suggestions | Comments |
|---|----------------------|----------|
| the regulatory sandbox, specifying, where | | |
| applicable, the actions needed to implement new | | |
| interoperability solutions to promote the cross- | | - '/ |
| border interoperability of network and | | |
| information systems which are used to provide | | |
| or manage public services to be delivered or | | |
| managed electronically. | | |
| | | |
| 8. The Commission shall ensure that | | |
| information on the regulatory sandboxes is | | |
| available on the Interoperable Europe portal. | | |
| | | |
| 9. The Commission is empowered to adopt | | |
| implementing acts to set out the detailed rules | | |
| and the conditions for the establishment and the | | |
| operation of the regulatory sandboxes, including | | |
| the eligibility criteria and the procedure for the | | |
| application for, selection of, participation in and | | |

| Commission proposal | Drafting Suggestions | Comments |
|---|----------------------|----------|
| exiting from the sandbox, and the rights and | | |
| obligations of the participants. | | |
| | | |
| 10. Where a regulatory sandbox involves the | 70 | 4 |
| use of artificial intelligence, the rules set out | | |
| under Article 53 and 54 of the [proposal for a] | | |
| Regulation of the European Parliament and of | | |
| the Council laying down harmonised rules on | | |
| artificial intelligence (Artificial Intelligence | | |
| Act) and amending certain Union legislative | | |
| acts shall prevail in case of conflict with the | | |
| rules set out by the Regulation. | | |
| | | |
| Article 13 | | |
| | | |
| Training | | |
| | | |
| 1. The Commission, assisted by the | | |
| Interoperable Europe Board, shall provide | | |

| Commission proposal | Drafting Suggestions | Comments |
|--|----------------------|----------|
| training material on the use of the EIF and on | | |
| Interoperable Europe solutions. Public sector | | |
| bodies and institutions, bodies and agencies of | | - // |
| the Union shall provide their staff entrusted with | | |
| strategical or operational tasks having | | |
| an impact on network and information systems | | |
| in the Union with appropriate training | | |
| programmes concerning interoperability issues. | | |
| | | |
| 2. The Commission shall organise training | | |
| courses on interoperability issues at Union level | | |
| to enhance cooperation and the exchange of best | | |
| practices between the staff of public sector | | |
| bodies, institutions, bodies and agencies of the | | |
| Union. The courses shall be announced on the | | |
| Interoperable Europe portal. | | |
| | | |
| Article 14 | | |
| | | |

| Commission proposal | Drafting Suggestions | Comments |
|--|--|--|
| Peer reviews | Peer reviews Support services | RO strongly believes that the peer-review |
| | | system should be replaced by the support |
| | | services action where MS can ask for support |
| | | in performing their interoperability |
| | | assessments or reviewing interoperability |
| | | solutions. |
| | | |
| 1. A mechanism for cooperation between | | |
| public sector bodies designed to support them to | | |
| implement Interoperable Europe solutions in | | |
| their network and information systems and to | | |
| help them perform the interoperability | | |
| assessments referred to in Article 3 ('peer | | |
| review') shall be established. | | |
| | | |
| 2. The peer review shall be conducted by | 2. The peer review support service action | |
| interoperability experts drawn from Member | shall be conducted by interoperability experts | |
| States other than the Member State where the | drawn from Member States other than the | |
| public sector body undergoing the review is | Member State where the public sector body | |

| Commission proposal | Drafting Suggestions | Comments |
|--|--|----------|
| located. The Commission may, after consulting | undergoing the review asking for the support is | |
| the Interoperable Europe Board, adopt | located. The Commission may, after consulting | |
| guidelines on the methodology and content of | the Interoperable Europe Board, adopt | |
| the peer-review. | guidelines on the methodology and content of | |
| | the peer-review support service. | |
| | | |
| 3. Any information obtained through a peer | 3. Any information obtained through a peer | |
| review shall be used solely for that purpose. The | review support service action shall be used | |
| experts participating in the peer review shall not | solely for that purpose. The experts participating | |
| disclose any sensitive or confidential | in the peer review action shall not disclose any | |
| information obtained in the course of that | sensitive or confidential information obtained in | |
| review to third parties. The Member State | the course of that review to third parties. The | |
| concerned shall ensure that any risk of conflict | Member State concerned shall ensure that any | |
| of interests concerning the designated experts is | risk of conflict of interests concerning the | |
| communicated to the other Member States | designated experts is communicated to the other | |
| and the Commission without undue delay. | Member States and the Commission without | |
| | undue delay. | |
| | | |

| Commission proposal | Drafting Suggestions | Comments |
|--|--|----------|
| 4. The experts conducting the peer | 4. The experts conducting the peer review | |
| review shall prepare and present within | support service action shall prepare and present | |
| one month after the end of the peer review a | within one month after the end of the peer | |
| report and submit it to the public sector body | review action a report and submit it to the public | |
| concerned and to the Interoperable Europe | sector body concerned and to the Interoperable | |
| Board. The reports shall be published on the | Europe Board. The reports shall be published on | |
| Interoperable Europe portal when authorised by | the Interoperable Europe portal when authorised | |
| the Member State where the public sector body | by the Member State where the public sector | |
| undergoing the review is located. | body undergoing the review is located service | |
| | was provided. | |
| | | |
| Chapter 4 | | |
| Governance of cross-border interoperability | | |
| | | |
| Article 15 | | |
| | | |
| Interoperable Europe Board | | |
| | | |

| Commission proposal | Drafting Suggestions | Comments |
|---|----------------------|----------|
| 1. The Interoperable Europe Board | | |
| is established. It shall facilitate strategic | | |
| cooperation and the exchange of information | | - // |
| on cross-border interoperability of network and | | |
| information systems which are used to provide | | |
| or manage public services to be delivered or | | |
| managed electronically in the Union. | | |
| | | |
| 2. The Interoperable Europe Board shall be | | |
| composed of: | | |
| | | |
| (a) one representative of each Member | | |
| State; | | |
| | | |
| (b) one representative designated by each of | | |
| the following: | | |
| | | |
| (i) the Commission; | | |
| | | |

| Commission proposal | Drafting Suggestions | Comments |
|---|----------------------|----------|
| (ii) the Committee of the Regions; | | |
| | | |
| (iii) the European Economic and Social | | |
| Committee. | | |
| | | |
| 3. The Board shall be chaired by the | | |
| Commission. Countries participating in the | | |
| European Economic Area and candidate | | |
| countries may be invited as observers. In | | |
| addition, the Chair may give the status of | | |
| observer to individuals and organisations after | | |
| consultation with the Interoperable Europe | | |
| Board. The Chair may invite to participate, on | | |
| an ad hoc basis, experts with specific | | |
| competence in a subject on the agenda. The | | |
| Commission shall provide the secretariat of the | | |
| Interoperable Europe Board. | | |
| | | |

| Commission proposal | Drafting Suggestions | Comments |
|---|----------------------|---|
| The members of the Interoperable Europe Board | | |
| shall make every effort to adopt decisions by | | |
| consensus. In the event of a vote, the outcome | | - // |
| of the vote shall be decided by simple majority | | |
| of the component members. The members who | | |
| have voted against or abstained shall have the | | |
| right to have a document summarising the | | |
| reasons for their position annexed to the | | |
| opinions, recommendations or reports. | | |
| | | |
| 4. The Interoperable Europe Board shall | | |
| have the following tasks: | | |
| | | |
| (a) support the implementation of national | | RO strongly believes that the Interoperable |
| interoperability frameworks and other relevant | | Europe Board could be one of the interlocutors |
| national policies, strategies or guidelines; | | for MS to discuss their projects for NIF or plans |
| | | to update their NIF. |
| | | |

| Commission proposal | Drafting Suggestions | Comments |
|--|----------------------|----------|
| (b) adopt guidelines on the content of the | | |
| interoperability assessment referred to in Article | | |
| 3(6); | | |
| | | |
| (c) propose measures to foster the share and | | |
| reuse of interoperable solutions; | | |
| | | |
| (d) monitor the overall coherence of the | | |
| developed or recommended interoperability | | |
| solutions; | | |
| | | |
| (e) propose to the Commission measures to | | |
| ensure, where appropriate, the compatibility of | | |
| interoperability solutions with other | | |
| interoperability solutions that share a common | | |
| purpose, while supporting, where relevant, the | | |
| complementarity with or transition to new | | |
| technologies; | | |
| | | |

| Commission proposal | Drafting Suggestions | Comments |
|---|----------------------|----------|
| (f) develop the EIF and update it, if | | |
| necessary, and propose it to the Commission; | | |
| | | |
| (g) assess the alignment of the specialised | | |
| interoperability frameworks with the EIF and | | |
| answer the request of consultation from the | | |
| Commission on those frameworks; | | |
| | | |
| (h) recommend Interoperable Europe | | |
| solutions; | | |
| | | |
| (i) propose to the Commission to publish on | | |
| the Interoperable Europe portal the | | |
| interoperability solutions referred to in Article | | |
| 8(2), or to have them referred to on the portal; | | |
| | | |
| (j) propose to the Commission to set up | | |
| policy implementation support | | |
| projects and innovation measures and other | | |

| Commission proposal | Drafting Suggestions | Comments |
|--|--|----------|
| measures that the Interoperable Europe | | |
| Community may propose; | | |
| | | |
| (k) review reports from innovation | (k) review reports from innovation | |
| measures, on the use of the regulatory sandbox | measures, on the use of the regulatory sandbox | |
| and on the peer reviews and propose follow-up | and on the peer reviews support services actions | |
| measures, if necessary; | and propose follow-up measures, if necessary; | |
| | | |
| (l) propose measures to enhance | | |
| interoperability capabilities of public sector | | |
| bodies, such as trainings; | | |
| | | |
| (m) adopt the Interoperable Europe Agenda; | | |
| | | |
| (n) provide advice to the Commission | | |
| on the monitoring and reporting on the | | |
| application of this Regulation; | | |
| | | |

| Commission proposal | Drafting Suggestions | Comments |
|---|----------------------|----------|
| (o) propose measures to relevant | | |
| standardisation organisations and bodies to | | |
| contribute to European standardisation | | - // |
| activities, in particular through the procedures | | |
| set out in Regulation (EU) No 1025/2012; | | |
| | | |
| (p) propose measures to collaborate with | | |
| international bodies that could contribute to the | | |
| development of the cross-border | | |
| interoperability, especially international | | |
| communities on open source solutions, open | | |
| standards or specifications and other platforms | | |
| without legal effects; | | |
| | | |
| (q) coordinate with the European Data | | |
| Innovation Board, referred to in Regulation | | |
| (EU) No 2022/686 on interoperability solutions | | |
| for the common European Data Spaces, as well | | |
| as with any other Union institution, body, or | | |

| Commission proposal | Drafting Suggestions | Comments |
|---|----------------------|----------|
| agency of the Union working on interoperability | | |
| solutions relevant for the public sector; | | |
| | | |
| (r) inform regularly and coordinate with the | | 7 |
| interoperability coordinators and the | | |
| Interoperable Europe Community on matters | | |
| concerning cross-border interoperability of | | |
| network and information systems. | | |
| | | |
| 5. The Interoperable Europe Board may set | | |
| up working groups to examine specific points | | |
| related to the tasks of the Board. Working | | |
| groups shall involve members of the | | |
| Interoperable Europe Community. | | |
| | | |
| 6. The Interoperable Europe Board shall | | |
| adopt its own rules of procedure. | | |
| | | |
| Article 16 | | |

| Commission proposal | Drafting Suggestions | Comments |
|---|----------------------|--------------|
| | | |
| Interoperable Europe Community | | |
| | | -// |
| 1. The Interoperable Europe Community is | | - |
| established. It shall contribute to the activities of | | |
| the Interoperable Europe Board by providing | | |
| expertise and advice. | | |
| | | |
| 2. Public and private stakeholders residing | | |
| or having their registered office in a Member | | |
| State may register on the Interoperable Europe | | |
| portal as a member of the Interoperable Europe | | |
| Community. | | |
| | | |
| 3. After confirmation of the registration, | | |
| the membership status shall be made public on | | |
| the Interoperable Europe portal. Membership | | |
| shall not be limited in time. It may however be | | |
| revoked by the Interoperable Europe Board at | | |

| Commission proposal | Drafting Suggestions | Comments |
|---|--|----------|
| any time for proportionate and justified reasons, | | |
| especially if a person is no longer able to | | |
| contribute to the Interoperable Europe | | - '// |
| Community or has abused its status as a member | | |
| of the Community. | | |
| | | |
| 4. The members of the Interoperable | | |
| Europe Community may be invited to among | | |
| other: | | |
| | | |
| (a) contribute to the content of the | | |
| Interoperable Europe portal; | | |
| | | |
| (b) participate in the working groups; | | |
| | | |
| (c) participate in the peer reviews. | (c) participate in the peer reviews support | |
| | services action. | |
| | | |

| Commission proposal | Drafting Suggestions | Comments |
|---|---|----------|
| 5. The Interoperable Europe Board shall | | |
| organise once a year an online assembly of the | | |
| Interoperable Europe Community. | | |
| | | |
| 6. The Interoperable Europe Board shall | 6. The Interoperable Europe Board shall | |
| adopt the code of conduct for the Interoperable | adopt the code of conduct, registration and | |
| Europe Community that shall be published on | revocation procedures for the Interoperable | |
| the Interoperable Europe portal. | Europe Community that shall be published on | |
| | the Interoperable Europe portal. | |
| | | |
| Article 17 | | |
| | | |
| National competent authorities | | |
| | | |
| 1. By at the latest [the date of application | | |
| of this Regulation], each Member State shall | | |
| designate one or more competent authorities as | | |
| responsible for the application of this | | |

| Commission proposal | Drafting Suggestions | Comments |
|---|----------------------|----------|
| Regulation. Member States may designate an | | |
| existing authority to that effect. | | |
| | | |
| 2. The competent authority shall have the | | 4 |
| following tasks: | | |
| | | |
| (a) appoint a member to the Interoperable | | |
| Europe Board; | | |
| | | |
| (b) coordinate within the Member State all | | |
| questions related to this Regulation; | | |
| | | |
| (c) support public sector bodies within the | | |
| Member State to set up or adapt their processes | | |
| to do interoperability assessment referred to | | |
| in Article 3; | | |
| | | |
| (d) foster the share and reuse of | | |
| interoperability solutions through the | | |

| Commission proposal | Drafting Suggestions | Comments |
|--|----------------------|----------|
| Interoperable Europe portal or other relevant | | |
| portal; | | |
| | | |
| (e) contribute with country-specific | | 7 |
| knowledge to the Interoperable Europe portal; | | |
| | | |
| (f) coordinate and encourage the active | | |
| involvement of a diverse range of national | | |
| entities in the Interoperable Europe Community | | |
| and their participation in policy implementation | | |
| support projects as referred to in Article 9 and | | |
| innovation measures referred to in Article 10; | | |
| | | |
| (g) support public sector bodies in the | | |
| Member State to cooperate with the relevant | | |
| public sector bodies in other Member States on | | |
| topics covered by this Regulation. | | |
| | | |

| Commission proposal | Drafting Suggestions | Comments |
|--|----------------------|----------|
| 3. The Member States shall ensure that the | | |
| competent authority has adequate competencies | | |
| and resources to carry out, in an effective and | | |
| efficient manner, the tasks assigned to it. | | |
| | | |
| 4. The Member States shall set up the | | |
| necessary cooperation structures between all | | |
| national authorities involved in the | | |
| implementation of this Regulation. | | |
| Those structures may build on existing | | |
| mandates and processes in the field. | | |
| | | |
| 5. Each Member State shall notify to the | | |
| Commission, without undue delay, the | | |
| designation of the competent authority, its tasks, | | |
| and any subsequent change thereto, and inform | | |
| the Commission of other national authorities | | |
| involved in the oversight of the interoperability | | |
| policy. Each Member State shall make public | | |

| Commission proposal | Drafting Suggestions | Comments |
|--|--|----------|
| the designation of their competent authority. | | |
| The Commission shall publish the list of the | | |
| designated competent authorities. | | |
| | | |
| Article 18 | | |
| | | |
| Interoperability coordinators for institutions, | | |
| bodies and agencies of the Union | | |
| | | |
| 1. All institutions, bodies and agencies of | 1. All institutions, bodies and agencies of | |
| the Union that provide or manage network | the Union that develop, provide or manage | |
| and information systems that enable public | network and information systems that enable | |
| services to be delivered or managed | public services to be delivered or managed | |
| electronically shall designate an interoperability | electronically shall designate an interoperability | |
| coordinator under the oversight of its highest | coordinator under the oversight of its highest | |
| level of management to ensure the contribution | level of management to ensure the contribution | |
| to the implementation of this Regulation. | to the implementation of this Regulation. | |
| | | |

| Commission proposal | Drafting Suggestions | Comments |
|---|--|--|
| 2. The interoperability coordinator shall | 2. The interoperability coordinator shall | |
| support the concerned departments to set up or | support the concerned departments to set up or | |
| adapt their processes to implement the | adapt their processes to implement the | - // |
| interoperability assessment. | interoperability assessment and shall become | |
| | the contact person for the Europen | |
| | Interoperability Board on behalf of his/her | |
| | department. | |
| | | |
| Chapter 5 | | |
| Interoperable Europe planning and monitoring | | |
| | | |
| Article 19 | | |
| | | |
| Interoperable Europe Agenda | | |
| | | |
| 1. After organising a public consultation | | RO emphasizes the importance to leverage EU |
| process through the Interoperable Europe portal | | financial mechanisms to achieve the |
| that involves, among others, the members of the | | Interoperable Europe Agenda and more broadly |
| Interoperable Europe Community, the | | the Interoperable Europe Act objectives. |

| Commission proposal | Drafting Suggestions | Comments |
|--|----------------------|----------|
| Interoperable Europe Board shall adopt each | | |
| year a strategic agenda to plan and coordinate | | |
| priorities for the development of cross-border | | |
| interoperability of network and information | | |
| systems which are used to provide or manage | | |
| public services to be delivered or managed | | |
| electronically. ('Interoperable Europe Agenda'). | | |
| The Interoperable Europe Agenda shall take into | | |
| account the Union's long-term strategies for | | |
| digitalisation, existing Union funding | | |
| programmes and ongoing Union policy | | |
| implementation. | | |
| | | |
| 2. The Interoperable Europe Agenda shall | | |
| contain: | | |
| | | |
| (a) needs for the development of | | |
| interoperability solutions; | | |
| | | |

| Commission proposal | Drafting Suggestions | Comments |
|---|----------------------|----------|
| (b) a list of ongoing and planned | | |
| Interoperable Europe support measures; | | |
| | | |
| (c) a list of proposed follow-up actions to | | |
| innovation measures; | | |
| | | |
| (d) identification of synergies with other | | |
| relevant Union and national programmes and | | |
| initiatives. | | |
| | | |
| 3. The Interoperable Europe Agenda shall | | |
| not constitute financial obligations. After its | | |
| adoption, the Commission shall publish the | | |
| Agenda on the Interoperable Europe portal. | | |
| | | |
| Article 20 | | |
| | | |
| Monitoring and evaluation | | |
| | | |

| Commission proposal | Drafting Suggestions | Comments |
|--|----------------------|----------|
| 1. The Commission shall monitor the | | |
| progress of the development of cross-border | | |
| interoperable public services to be delivered or | | - // |
| managed electronically in the Union. The | | |
| monitoring shall give priority to the reuse of | | |
| existing international, Union and national | | |
| monitoring data and to automated data | | |
| collection. | | |
| | | |
| 2. As regards topics of specific interest for | | |
| the implementation of this Regulation, the | | |
| Commission shall monitor: | | |
| | | |
| (a) the implementation of the EIF by the | | |
| Member States; | | |
| | | |
| (b) the take-up of the | | |
| interoperability solutions in different sectors, | | |
| across the Member States, and at local level; | | |

| Commission proposal | Drafting Suggestions | Comments |
|---|----------------------|----------|
| | | |
| (c) the development of open source | | |
| solutions for the public services, public sector | | * // |
| innovation and the cooperation with GovTech | | |
| actors in the field of cross-border interoperable | | |
| public services to be delivered or managed | | |
| electronically in the Union. | | |
| | | |
| 3. Monitoring results shall be published by | | |
| the Commission on the Interoperable Europe | | |
| portal. Where feasible, they shall be published | | |
| in a machine-readable format. | | |
| | | |
| 4. By at the latest [three years after the | | |
| date of application of this Regulation], and | | |
| every four years thereafter, the Commission | | |
| shall present to the European Parliament and to | | |
| the Council a report on the application of this | | |
| Regulation, which shall include conclusions of | | |

| Commission proposal | Drafting Suggestions | Comments |
|--|----------------------|----------|
| the evaluation. The report shall specifically | | |
| assess the need for establishing mandatory | | |
| interoperability solutions. | | |
| Chapter 6 | | |
| Final provisions | | |
| Article 21 | | |
| | | |
| Costs | | |
| 1. Subject to the availability of funding, the | | |
| general budget of the Union shall cover the | | |
| costs of: | | |
| (a) the development and maintenance of the | | |
| Interoperable Europe portal; | | |
| | | |

| Commission proposal | Drafting Suggestions | Comments |
|--|----------------------|----------|
| (b) the development, maintenance and | | |
| promotion of Interoperable Europe solutions; | | |
| | | |
| (c) the Interoperable Europe support | | 4 |
| measures. | | |
| | | |
| 2. These costs shall be met in compliance | | |
| with the applicable provisions of the relevant | | |
| basic act. | | |
| | | |
| Article 22 | | |
| | | |
| Entry into force | | |
| | | |
| This Regulation shall enter into force on the | | |
| twentieth day following that of its publication in | | |
| the Official Journal of the European Union. | | |
| | | |

Deadline: 10 March 2023

| Commission proposal | Drafting Suggestions | Comments |
|--|----------------------|----------|
| It shall apply from [3 months after the date of | | |
| entry into force of this Regulation]. | | |
| | | |
| This Regulation shall be binding in its entirety | | ~ |
| and directly applicable in all Member States. | | |
| Done at Brussels, | | |
| Done at Brassels, | | |
| For the European Parliament For the Council | | |
| The President The President | | |
| | | |
| | End | End |