



Council of the European Union  
General Secretariat

**Brussels, 22 March 2024**

**WK 4556/2024 INIT**

**LIMITE**

**TELECOM**

*This is a paper intended for a specific community of recipients. Handling and further distribution are under the sole responsibility of community members.*

## **MEETING DOCUMENT**

From:	General Secretariat of the Council
To:	Working Party on Telecommunications and Information Society
Subject:	IE comments "Draft Council Conclusions on the Future of Digital Policy" (st 7619/24 Macro table)

Delegations will find in the annex the IE comments on "Draft Council Conclusions on the Future of Digital Policy". (st 7619/24)

<b>First compromise proposal st 7619/24</b>	<b>Drafting Suggestions</b>	<b>Comments</b>
<b>FUTURE OF EU DIGITAL POLICY</b>		
THE COUNCIL OF THE EUROPEAN UNION,		
RECALLING		
– The Council conclusions of 7 June 2019 on the future of a highly digitized Europe beyond 2020 entitled "Boosting digital and economic competitiveness across the Union and digital cohesion",		
– The Commission Communication of 18 February 2020 on A European strategy for data,		
– The Council conclusions of 5 June 2020 on Shaping Europe's digital future,		

First compromise proposal st 7619/24	Drafting Suggestions	Comments
<del>— The Declaration of 8 December 2020 on Digital Society and Value Based Digital Government,</del>		
– The Council conclusions of 11 December 2020 on Digitalisation for the Benefit of the Environment <del>on 11 December 2020,</del>		
<del>— The Ministerial Declaration of 19 March 2021 on A Green and Digital Transformation of the EU,</del>		
– The Commission Communication of 21 April 2021 on Fostering a European approach to Artificial Intelligence, and its Annex entitled “Coordinated Plan on Artificial Intelligence 2021 Revision”,		
– The Commission Communication of 2 February 2022 on An EU Strategy on		

First compromise proposal st 7619/24	Drafting Suggestions	Comments
Standardisation Setting global standards in support of a resilient, green and digital EU single market,		
– <u>The Commission Communication of 11 May 2022 on A Digital Decade for children and youth: the new European strategy for a better internet for kids (BIK+),</u>		
— <del>The Declaration of June 2022 ‘Toulouse Call for a Green and Digital Transition in the EU’,</del>		
– The Decision of the European Parliament and of the Council of 14 December 2022 establishing the Digital Decade Policy Programme <u>2030</u> (hereafter ‘Digital Decade Policy Programme’) and the <u>Commission Communication of 27 September 2023 on the State of the Digital Decade 2023,</u>		

First compromise proposal st 7619/24	Drafting Suggestions	Comments
– The European Declaration on Digital Rights and Principles for the Digital Decade of 23 January 2023,		
– <u>The Council conclusions of 13 March 2023 on competitiveness, single market and the economy.</u>		
– The Decision of the European Parliament and of the Council of 10 May 2023 on a European Year of Skills,		
– The Commission Communication of 15 June 2023 on the implementing of the 5G Cybersecurity toolbox,		
– The Joint Communication of 20 June 2023 on a European Economic Security Strategy,		

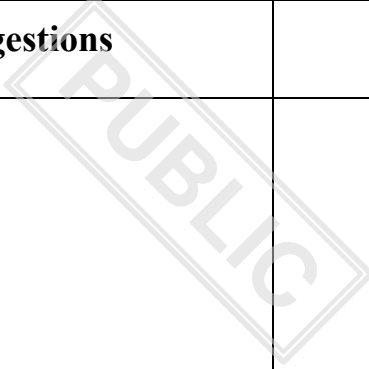
First compromise proposal st 7619/24	Drafting Suggestions	Comments
– The Council conclusions <u>of 18 July 2022 and of 26 June 2023 on EU Digital Diplomacy,</u>		
– The Commission Communication of 11 July 2023 on An EU initiative on Web 4.0 and virtual worlds: a head start in the next technological transformation,		
– The Commission Recommendation of 3 October 2023 on critical technology areas for the EU's economic security for further risk assessment with Member States,		
– <u>The Council Recommendation of 23 November 2023 on improving the provision of digital skills and competences in education and training.</u>		

First compromise proposal st 7619/24	Drafting Suggestions	Comments
– <u>The Commission AI innovation package of 24 January 2024 to support Artificial Intelligence startups and SMEs,</u>		
– <u>The White Paper of 21 February 2024 on How to master Europe’s digital infrastructure needs?.</u>		
– <u>The Commission Recommendation of 26 February 2024 on Secure and Resilient Submarine Cable Infrastructures,</u>		
– <u>[The Council conclusions on the future of cybersecurity]</u>		
The Council of the European Union		
1. UNDERLINES that the digital transformation offers significant opportunities for a better quality of life, economic growth and		

First compromise proposal st 7619/24	Drafting Suggestions	Comments
sustainability and is essential to contribute to an innovative, resource-efficient and fair economy and society in the Union.		
<p>2. STRESSES that a successful digital transformation of our societies can only be founded on <u>mutual</u> trust <del>between</del> <u>among</u> all <u>players, including</u> Member States, <u>citizens and businesses</u> <del>companies, and among citizens and</del></p> <p><del>UNDERLINES the importance of pursuing our European approach to digitalisation based on principles such as transparency and accountability.</del> the EU's commitment taken in the Digital Decade <u>Policy</u> Programme to ensure a <u>secure, safe, inclusive and sustainable</u> digital transformation, based on technological leadership, competitiveness and on a human-centric approach, <del>creating a safe space where the EU values, including rule of law and inclusiveness, are promoted and the</del></p>		



First compromise proposal st 7619/24	Drafting Suggestions	Comments
fundamental and digital rights are <del>protected</del> <u>respected</u> .		
3. RECALLS the EU's commitment taken in the Digital Decade Programme to ensure a digital transformation based on technological leadership and on a human-centric approach, creating a safe space where the EU values, including rule of law and inclusiveness, are promoted and the fundamental and digital rights are protected.		
4. HIGHLIGHTS the EU's ambition to play a leading <del>global</del> role <u>globally</u> in the digital transformation and digital governance that promotes democratic values, sustainable digitalisation and puts people and their universal human rights at the centre, in line with the EU Declaration on Digital Rights and Principles.		

First compromise proposal st 7619/24	Drafting Suggestions	Comments
<p>5. <del>WELCOMES the Commission's efforts to build strong international digital partnerships and alliances that reflect and promote European values and support a resilient, green and competitive digital market and that promote the EU approach to digital governance, enhance EU economic security and competitiveness, as well as the Commission's efforts to strengthen cooperation with likeminded partners in relevant multilateral and multistakeholder fora.</del></p> <p><del>HIGHLIGHTS the importance to ensure that this work in the international fora is developed and conducted by Member States, the European External Action Service and the European Commission, in close cooperation.</del></p> <p><del>WELCOMES the aim to increase European leadership in the development of global interoperable standards to drive greater impact from European research and innovation activities and using standardisation as an</del></p>		

First compromise proposal st 7619/24	Drafting Suggestions	Comments
international scaling platform for European values and innovations.		
6. REAFFIRMS that <del>digital sovereignty</del> <u>open strategic autonomy and resilience</u> is essential for the Union to chart its own path in the digital transformation, <del>to enhance the Union's open strategic autonomy and resilience,</del> to strengthen its economy <u>and industry</u> , and to promote a sustainable technological development across the Union. RECALLS that <del>this digital sovereignty must should be viewed</del> in <del>light of</del> <u>line with</u> the Union's commitment to a fair, open and <del>values</del> <u>rules</u> -based global digital market.	REAFFIRMS that <del>digital sovereignty</del> <b>digital</b> <u>open strategic autonomy and resilience</u> is essential for the Union to chart its own path in the digital transformation, <del>to enhance the Union's open strategic autonomy and resilience,</del> to strengthen its economy <u>and industry</u> , and to promote a sustainable technological development across the Union. RECALLS that <del>this digital sovereignty must should be viewed</del> in <del>light of</del> <u>line with</u> the Union's commitment to a fair, open and <b>values</b> <del>rules</del> -based global digital market.	Welcome new working in paragraph 6 where <b>digital sovereignty is replaced</b> by open strategic autonomy and resilience and a 'commitment to a fair open and rule-based global digital market.
7. EMPHASISES that the digital transformation needs <u>ambitious</u> , combined and coordinated investments at EU level <u>in addition</u> to investments from public and private actors at <u>national level</u> . These investments, in particular		Support retention of new language UNDERScores...

First compromise proposal st 7619/24	Drafting Suggestions	Comments
<p>from the Digital Europe Programme (<u>DIGITAL</u>) and the Connecting Europe Facility (<u>CEF Digital</u>), are essential to foster innovation, digital skills, infrastructure and the development and uptake of digital technologies across the EU. <u>UNDERScores the importance of ensuring that procedures in the EU funding programmes are streamlined with a view to improving certainty and predictability and to fostering a level playing field for all the actors involved, including SMEs and start-ups.</u></p> <p><u>CALLS UPON the Commission to promote synergies between digital research and innovation endeavours under Horizon Europe and practical deployment initiatives within the Digital Europe Programme DIGITAL and CEF Digital</u>, as these programmes are instrumental to achieve the goals of the Union's Digital Policy Decade Programme.</p>		
Digital rules and governance		

First compromise proposal st 7619/24	Drafting Suggestions	Comments
<p>8. NOTICES the significant number of EU legislative acts that have been adopted <del>in the digital field</del> in recent years <u>to strengthen the Digital Single Market</u> and STRESSES the need to prioritise in the coming years their effective and efficient implementation. UNDERLINES the need to <del>carefully</del> <u>thoroughly</u> assess any new legislative <del>act</del> <u>initiative, in particular</u> with a view to <u>ensure a balance between innovation and regulatory burden by guaranteeing a coherent regulatory framework, minimising administrative burden and to preventing</u> the risk of hampering the establishment of an agile and innovation-friendly European ecosystem.</p>	<p>8. NOTICES the significant number of EU legislative acts that have been adopted <del>in the digital field</del> in recent years <u>to strengthen the Digital Single Market</u> and STRESSES the need to prioritise in the coming years their effective and efficient implementation. UNDERLINES the need to <del>carefully</del> <u>thoroughly</u> assess any new legislative <del>act</del> <u>initiative, in particular</u> with a view to <u>ensure a balance between innovation and regulatory burden by guaranteeing a coherent regulatory framework, minimising administrative burden and to preventing</u> the risk of hampering the establishment of an agile and innovation-friendly European ecosystem.</p> <p><u>ENCOURAGES the Commission to initiate a mid-term analysis of the European digital rulebook in 2027 to evaluate the effectiveness and coherence of European digital legislation, and suggest proposals to strengthen the future-</u></p>	<ul style="list-style-type: none"> <li>Strongly welcome the strengthened text on regulatory coherence in point 8 and 9. The new wording is very clear, and effective and coherent implementation of digital regulation is one of our main priority issues. Also welcome reference to 9a (minimising burden for SMEs). In particular ensuring coordination between the existing governance structures at EU and national level, and ensuring there is no duplication. Welcome language on ensuring legal certainty.</li> </ul>

First compromise proposal st 7619/24	Drafting Suggestions	Comments
	proof character of legal acts for the digital domain.	
<p>9. ACKNOWLEDGES the setting up of several EU boards, <u>in order</u> to ensure the coordination of the national competent authorities, as well as <u>the</u> EU enforcement role such as in the Digital Services Act, the Digital Market Act, the Data Governance Act, the Data Act and the Artificial Intelligence Act.</p> <p>UNDERScores the need for the Commission and the Member States to, <del>explore</del> <u>foster</u> synergies, <u>avoid duplication</u> and adopt a <del>holistic</del> <u>coordinated approach to the existing governance structures in enforcing those acts, with a view to ensuring convergence, coherence and coordination and in order to avoiding the fragmentation of the EU's dDigital ecosystem</u> <u>Single Market</u> as well as to ensuring legal <u>clarity certainty and security</u> and to <del>reducing the administrative burden, in particular for SMEs.</del></p>	<p>RECOGNISES the importance of a common <u>and strategic</u> European approach to innovative digital technologies such as <del>virtual worlds,</del> advanced semiconductors, <del>generative</del> AI, quantum technologies, <u>6G technology</u>, blockchain infrastructure, digital twins <u>and virtual worlds</u>, and to <del>any</del> future technologies, as enablers for <u>the technological sovereignty development</u> <u>Open Strategic Autonomy</u> and competitiveness of the EU at a global level, as well as for <u>sustainable economic development, social and environmental benefits, which could best take the shape of a dedicated EU strategy for digital technology.</u> ENCOURAGES the promotion of dynamic ecosystems around key digital technologies supporting their development, deployment and uptake among EU <del>businesses</del> <u>public and private sectors</u>, based</p>	

First compromise proposal st 7619/24	Drafting Suggestions	Comments
	on openness and a level playing field, particularly for SMEs and start-ups and scale-ups.	
9a. <u>CALLS UPON the Commission to reflect on tools and solutions to ensure consistency in the application of existing legislative acts and to explore ways to reduce administrative burden, in particular for SMEs.</u>		Support inclusion
9b. <u>ACKNOWLEDGES that, in light of the growing importance of digital technologies, including Internet of Things, the current legal framework entails, to address cybersecurity vulnerabilities in digital products and processes, important cybersecurity elements such as security and resilience by design. Therefore, UNDERLINES the need to ensure the inherent coherence between the digital and cybersecurity EU policy.</u>		Support inclusion

First compromise proposal st 7619/24	Drafting Suggestions	Comments
<p>10. UNDERLINES the importance of an effective and efficient implementation and enforcement of the Artificial Intelligence Act to develop and promote trustworthy artificial intelligence (hereafter ‘AI’). EMPHASISES in this regard that a close cooperation between the AI Office, the AI Board, <u>the AI Scientific Panel</u> and the advisory forum is key and INVITES the Commission to also reflect upon the future role of the European Centre for Algorithmic Transparency <u>and leveraging its expertise</u> beyond the Digital Services Act.</p>		
<p>11. EMPHASISES the importance of harmonised standards and certifications <u>requirements</u>, in particular in the context of AI, cybersecurity, digital identity, data sharing mechanisms and services and common European data spaces in order to further <del>promote</del> <u>enable</u> and stimulate the adoption of</p>		<p>Support addition of standardisation organisations.</p>



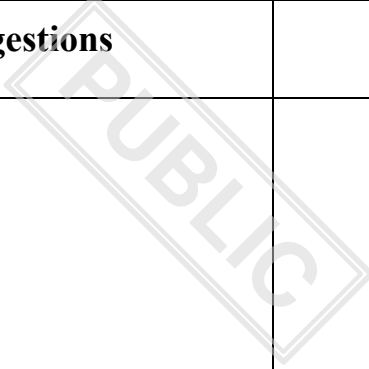
First compromise proposal st 7619/24	Drafting Suggestions	Comments
digital technologies aligned with European legislative requirements. ENCOURAGES the Commission to issue standardisation requests in a timely, open and coherent manner, involving Member States, <u>European standardisation organisations</u> and stakeholders appropriately, facilitating Member States' and businesses' compliance to the largest extent possible.		
Digital and cutting-edge technologies		
12. RECOGNISES the importance of a common <u>and strategic</u> European approach to innovative digital technologies such as <del>virtual worlds</del> , advanced semiconductors, <del>generative</del> AI, quantum technologies, <u>6G technology</u> , blockchain infrastructure, digital twins <u>and virtual worlds</u> , and to <del>any</del> future technologies, as enablers for <u>the technological sovereignty development</u> and competitiveness of the EU at a global level, as well as for <u>sustainable economic</u>	RECOGNISES the importance of a common <u>and strategic</u> European approach to innovative digital technologies such as <del>virtual worlds</del> , advanced semiconductors, <del>generative</del> AI, quantum technologies, <u>6G technology</u> , blockchain infrastructure, digital twins <u>and virtual worlds</u> , and to <del>any</del> future technologies, as enablers for <u>the technological sovereignty development</u> and competitiveness of the EU at a	

First compromise proposal st 7619/24	Drafting Suggestions	Comments
<p>development, <del>social and environmental benefits</del>. ENCOURAGES the promotion of dynamic ecosystems around key digital technologies supporting their development, deployment and uptake among EU <del>businesses</del> <u>public and private sectors</u>, based on openness and a level playing field, particularly for SMEs and start-ups and scale-ups.</p>	<p>global level, as well as for <u>sustainable economic</u> development, <del>social and environmental benefits</del></p>	
<p>13. UNDERLINES the importance of supporting and enabling a <u>resilient, greener, digital, more safe and secure, resilient, and sovereign</u> European ecosystem in semiconductors and microelectronics and HIGHLIGHTS, in this regard, the swift start of the implementation of the <u>European Chips Act</u> <del>Chips for Europe Initiative</del>.</p>		
<p>14. STRESSES the economic and strategic potential of quantum technologies for the scientific, <u>technological</u> and industrial</p>		

First compromise proposal st 7619/24	Drafting Suggestions	Comments
<p>competitiveness of the EU and CALLS on the Commission and the Member States to continue <u>and coordinate</u> efforts to create synergies between research and development activities, support joint initiatives and encourage further investments <del>for</del> <u>in</u> EU quantum companies from the public, <del>academic</del> and private sectors.</p>		
<p>15. <del>ACKNOWLEDGES that the current legal framework introduces important elements such as compliance by design, interoperability and regulatory sandboxes which constitute key tools for the development of digital technologies and should be further used in future legislative initiatives, as well as in the enforcement of existing legislation. UNDERLINES the importance of pursuing a balance between innovation and regulation through guidance and tools which may accompany businesses, governments and consumers when navigating</del></p>		

First compromise proposal st 7619/24	Drafting Suggestions	Comments
through the continuously evolving digital landscape.		
16. RECOGNISES the importance of European Digital Infrastructure Consortia (hereafter 'EDICs') for developing strategic multi-country projects that pool resources to achieve large-scale projects that <del>no</del> a single <del>Member State entity cannot tackle</del> <u>undertake</u> on its own. EDICs and other implementing mechanisms for multi-country projects are essential for serving <del>businesses and citizens</del> <u>and businesses</u> , and their further development should be supported.		
17. RECALLS <del>that the European Economic Security Strategy and approach to economic security is based on promoting the Union's competitiveness by bolstering its single market, innovation, technological and industrial capacities; protecting the Union's economic</del>		

First compromise proposal st 7619/24	Drafting Suggestions	Comments
<p>security through a range of existing and new instruments; partnering with like-minded international partners who share EU concerns with a view to strengthening international rules, institutions and economic security through diversified and improved trade agreements, and investing in sustainable development.</p> <p>EMPHASISES the importance for the Union's competitiveness of ensuring the security of critical emerging technologies resulting from significant research, development, and investments made in the Union, and of protecting against the risks of technology leakage, while preserving maximum levels of economic openness and dynamism.</p>		
<p><del>Democratie and s</del>Societal effects of digitalisation</p>		
<p>18. ACKNOWLEDGES the <del>existence of a delicate balance between on the one hand</del> <u>need</u></p>		

First compromise proposal st 7619/24	Drafting Suggestions	Comments
<p>to fostering innovation, entrepreneurship and capital market development and <u>to maximise the benefits of digitalisation for all, while at the same time</u> <del>on the other hand</del> establishing safeguards regarding risks and challenges related to digital technologies <u>and services</u>, including <u>discrimination</u>, disinformation, illegal content online, <u>online violence</u>, fake profiles, identity theft, <u>security breaches</u> and data protection issues <del>and security breaches</del>.</p> <p>STRESSES <u>in this regard</u> the importance of the new rules framing obligations for online platforms and online search engines, notably through the Digital Services Act (DSA) and the Digital Markets Act (DMA). <del>ENCOURAGES the Commission to further pursue and enhance the implementation of these landmark rules and their enforcement and to further address issues linked notably to recommender systems and dark patterns, in order to ensure on the one hand that societal risks stemming from such systems</del></p>		

First compromise proposal st 7619/24	Drafting Suggestions	Comments
<p>are tackled, in particular for the protection of children, and on the other hand that existing obligations are not circumvented.</p>		
<p>19. <u>HIGHLIGHTS EXPRESSES ITS CONCERN</u> that in return for access to digital services, users often provide vast amounts of data without fully understanding how their data is used and the implications thereof. ENCOURAGES the Commission to <u>further reflect on the societal risks stemming from digital services and to consider measures to address issues related to addictive designs and excessive online tracking and data harvesting following resulting</u> from the use of tracking technologies by providers of digital services, ; and, in this regard, <u>RECALLS the need</u> for special attention on the well-being of children, and youth, <u>limiting their protecting them from</u> exposure to certain types of content; and safeguarding their data, and protecting their</p>		

First compromise proposal st 7619/24	Drafting Suggestions	Comments
<del>privacy as essential elements of their online safety while empowering them to make informed choices and respecting their right to privacy.</del>		
20. INVITES the Commission to examine <u>the functioning of, and</u> potential gaps in <del>the EU's</del> current legal framework, such as the General Data Protection Regulation and the Digital Services Act, in relation to the <u>Directive on</u> privacy <del>of</del> <u>and</u> electronic communications, <u>taking into account technological development and the evolution of digital services and their business models, the growth of the data economy as well as the broader EU legislative landscape of relevance for the digital context, such as the General Data Protection Regulation and the DSA.</u>		
21. <del>CALLS for</del> <u>ENCOURAGES</u> the development of concrete <del>tools</del> <u>use-cases</u> to		

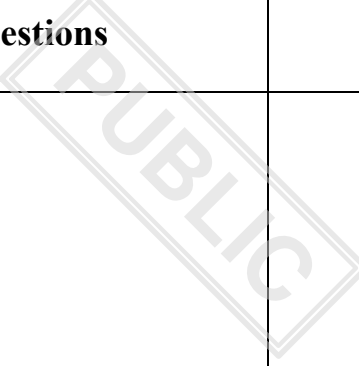


First compromise proposal st 7619/24	Drafting Suggestions	Comments
<p>support users, <u>online platforms and public and private sector services and national authorities in the verification of digital identity use of the European Digital Identity Wallet and trust services based on the European Digital Identity Framework, such as a system of verified and non-verified users.</u> CALLS upon the Commission to offer guidance, establish safeguards and develop harmonised policies and tools in close cooperation with Member States to ensure secure, <u>user-friendly</u> and interoperable digital identity solutions <u>and trust services, including for age and identity verification.</u></p>		
<p>21a. <u>INVITES the Commission and the Member States to reflect, in the framework of the review of the EU's Digital Decade Policy Programme, on mechanisms to monitor the societal and economic risks stemming from digitalisation such as inequality, poverty and social exclusion.</u></p>		

First compromise proposal st 7619/24	Drafting Suggestions	Comments
Data strategy		
<p>22. EMPHASISES the significant steps made towards the development of a robust EU data governance which improves the free flow of, <u>fair access to, and use of data in a secured, interoperable and trusted manner</u> within the Union, <u>across sectors and, where applicable and subject to appropriate safeguards,</u> with third countries. <del>RECOGNISES the importance of the data economy, as a key enabler for Europe to prosper in the digital age and</del> HIGHLIGHTS the importance <del>to</del> <u>of continuing</u> the development of <del>sectorial</del> data spaces <u>within and across sectors, based upon experience from existing data spaces and consultation with the European Data Innovation Board,</u> <del>which are a key element to facilitate data sharing.</del></p>		

First compromise proposal st 7619/24	Drafting Suggestions	Comments
<p>23. <del>UNDERLINES that cloud infrastructure and services are an essential aspect of the European digital sovereignty and competitiveness and thus important for the EU to fully benefit from the data economy.</del></p> <p>ACKNOWLEDGES the important steps <u>made</u> towards the development of interoperable, trusted, safe and secure <del>European</del> cloud <u>and edge</u> services <del>and</del>. CALLS upon the Commission to continue its efforts, <u>building on the implementation of the Data Act, and further assess the way</u> to promote interoperability and portability and to ensure a fair, <u>non-discriminatory and balanced</u> broad access to cloud <u>and edge</u> solutions <del>among</del> <u>for</u> businesses, <del>and in particular</del> SMEs. <u>UNDERLINES the importance of ensuring an open, secure and competitive European cloud and edge market to the benefit of European businesses and users and that cloud and edge infrastructure and services are an essential aspect of the European</u></p>		

First compromise proposal st 7619/24	Drafting Suggestions	Comments
<p>digital sovereignty and competitiveness and thus important for the EU to fully benefit from the data economy. ACKNOWLEDGES the important steps towards the development of interoperable, trusted, safe and secure European cloud and edge services and CALLS upon the Commission to continue its efforts and further assess the way to promote interoperability and portability and to ensure a fair and balanced access to cloud solutions among business and SMEs. INVITES the Commission to continue its work on stimulating targeted investments <b><u>in European</u></b> cloud <b><u>and edge services</u></b> and the development of new <b><u>these next generation</u></b> EU cloud services.</p>		
Digital infrastructure		
<p>24. EXPRESSES the importance of attaining the Digital Decade <u>Policy</u> Programme <u>connectivity</u> targets and supporting an</p>		<p>CSIPEPD: Support retention of “secure and resilient”</p>

First compromise proposal st 7619/24	Drafting Suggestions	Comments
<p>innovative <u>and competitive</u> digital infrastructure ecosystem, i.e. to ensure all EU households have access to Gigabit speeds and <u>a wireless</u> <u>highspeed network with performances at least equivalent to that of 5G technology</u> <del>or equivalent mobile technology</del> by 2030. In that regard, CALLS on the Commission and the Member States to stimulate and facilitate <del>secure</del> <u>secure and resilient</u> <del>joint</del> <u>the</u> roll-out of <u>secure and resilient</u> 5G; and <del>edge</del> <u>edge</u>, fibre networks; <u>as well as to facilitate</u> infrastructure sharing <u>to lower the costs of deployment of very high-capacity networks and speed up their deployment across the Union</u> <del>and uniformising procedures</del>.</p> <p><u>UNDERLINES the importance of leveraging the single market to facilitate the investments needed to ensure such joint roll-out.</u></p>	<p></p>	
<p>25. <del>AGREES with</del> <u>WELCOMES the objectives of the Commission's continued efforts</u> to ensure <del>sovereign</del>, secure and resilient</p>	<p><u>WELCOMES the objectives of the Commission's continued efforts</u> to ensure <del>sovereign</del>, secure and resilient digital networks</p>	<p>DECC ECPRD: Too early to welcome the White Paper as the consultation period has not ended yet.</p>

First compromise proposal st 7619/24	Drafting Suggestions	Comments
<p>digital networks and infrastructures across the Union and globally, including with regard to 5G <u>and fibre</u> networks <del>and as well as</del> submarine cables, <u>and WELCOMES</u> in this regard the <u>Commission White Paper on How to master Europe's digital infrastructure needs?</u> and the <u>Recommendation on Secure and Resilient Submarine Cable Infrastructures.</u></p> <p>ENCOURAGES the Commission and the Member States to <del>thoroughly analyse the hurdles within</del> <u>carefully assess the current</u> regulatory landscape; to ensure a <u>safe, robust and future-proof framework for of Europe's</u> digital infrastructures <u>and networks across the EU</u> that can foster innovation, <del>including taking into account through</del> the growing convergence between telecommunications and cloud services, <del>anticipating the review of the Electronic Communications Code, and to ensure level playing field and competition in electronic communications markets and competitiveness to</del></p>	<p>and infrastructures across the Union and globally, including with regard to 5G <u>and fibre</u> networks <del>and as well as</del> submarine cables, <u>and WELCOMES</u> <del>in this regard the Commission White Paper on How to master Europe's digital infrastructure needs?</del> <u>and the Recommendation on Secure and Resilient Submarine Cable Infrastructures.</u></p> <p>ENCOURAGES the Commission and the Member States to <del>thoroughly analyse the hurdles within</del> <u>carefully assess the current</u> regulatory landscape; to ensure a <u>safe, robust and future-proof framework for of Europe's</u> digital infrastructures <u>and networks across the EU</u> that can foster innovation, <del>including taking into account through</del> the growing convergence between telecommunications and cloud services, <del>anticipating the review of the</del></p>	<p>Can the term <i>competitiveness</i> in the sentence below be further qualified?</p> <p><i>.....that can foster innovation, taking into account the growing convergence between telecommunications and cloud services and competitiveness to the benefit of end-users</i></p> <p>Support retention, and amend as proposed.</p>

First compromise proposal st 7619/24	Drafting Suggestions	Comments
<p>the benefit of end-users. INVITES the Commission to <del>re-define</del> <u>develop</u> a long-term vision on digital networks and <del>prepare, on the basis of the Commission report on the functioning of the Electronic Communications Code expected by 21 December 2025,</del> prepare the ground for possible <del>policy and regulatory</del> actions to <u>strengthen</u> <del>complete</del> the single market for electronic communications services, <del>as well as to look into the security and resilience of submarine cables.</del></p>	<p><del>Electronic Communications Code, and</del> <u>to ensure a level playing field</u> <del>and competition in electronic communications markets and</del> <u>competitiveness</u> to the benefit of end-users. <b>ACKNOWLEDGES the importance of competition and innovation in the market which benefits the consumer.</b></p>	<p>Consumers cannot be an afterthought.</p>
<p>26. ENCOURAGES the Commission and the Member States to <u>continue and strengthen efforts to</u> establish an attractive policy framework for 6G research; <u>and development and deployment</u> <del>as well as for 6G deployment following a standardisation roadmap for 6G,</del> based on the appropriate assessment of coverage and capacity requirements for 6G use cases and</p>		

First compromise proposal st 7619/24	Drafting Suggestions	Comments
the early <del>identification</del> <u>recognition</u> of spectrum needs <u>and its environmental impact</u> .		
<p>27. ACKNOWLEDGES the Commission's efforts via the European High Performance Computing Joint Undertaking to coordinate European investment in major supercomputing infrastructures and accompanying software solutions, which will be fundamental to secure European leadership in a huge range of scientific and industrial applications, and WELCOMES the broadening of the Joint Undertaking's mission so that it also invests in AI-oriented supercomputers, in the creation of AI factories, whose resources should be made available to <u>a large number of public and private users, in particular</u> European AI start-ups to train their large AI models and generative AI systems.</p>		



First compromise proposal st 7619/24	Drafting Suggestions	Comments
<p>28. <del>ACKNOWLEDGES</del> that the current legal framework introduces important elements such as security and resilience by design, in light of the growing importance of digital connectivity, including Internet of Things. <del>ENCOURAGES</del> identifying and addressing the security weaknesses of all digital products and processes.</p>		
<p><del>Sustainable</del> <u>Green and</u> digital transition<u>formation</u></p>		
<p>29. STRONGLY UNDERLINES that the digital transformation should go hand in hand with the green transition. <u>HIGHLIGHTS</u> that <del>The</del> development <u>and increasingly widespread use</u> of digital technologies such as <del>generative</del> AI, cloud <u>and edge</u> computing, <u>virtual worlds</u>, blockchain, <del>and</del> high-performance computing, as well as the increased amount of data and data centres <u>quantum technologies and the Internet of</u></p>		

First compromise proposal st 7619/24	Drafting Suggestions	Comments
<p><u>Things can offer opportunities to foster a competitive European circular economy, to reduce the environmental footprint and to accelerate the green transition. However, ACKNOWLEDGES that these digital technologies and the increased amount of data and data centres requires-large amounts of resources including energy, water and critical raw materials, therefore exerting pressure on the environment and climate.</u></p>		
<p>30. ENCOURAGES to <del>urgently</del> reduce the environmental footprint of the ICT sector and to support its transition to climate neutrality by 2050. UNDERLINES the need to promote awareness, <del>and</del> <u>including through transparency requirements and digital sobriety, as well as to develop solutions for businesses, public sectors and consumers, such as sustainability by design,</u> to reduce their digital footprint and e-waste in order to avoid inefficient consumption and in</p>		

First compromise proposal st 7619/24	Drafting Suggestions	Comments
line with the principle to reduce, reuse and recycle.		
<p>31. STRESSES the importance <u>for the Commission and the Member States to support the deployment of</u> <del>to deploy and</del> <u>combined</u> digital and green solutions for future innovation and growth in all industries and public organisations <del>that have measurably net positive environmental impact</del>. <u>In that regard,</u> EMBRACES the potential of the Ecodesign for Sustainable Products Regulation, in particular <u>the digital product passport, to improve communication of information on the environmental impact of products</u>. In addition, <u>WELCOMES the EU action plan on digitalising the energy systems that will improve communication of information on the energy and environmental impact of data centres, notably through the development of an environmental labelling scheme for data centres.</u></p>		

First compromise proposal st 7619/24	Drafting Suggestions	Comments
32. CALLS for developing evidence-based assessment methodologies for measuring the <del>digital</del> environmental footprint as well as the <del>digital enablement</del> <u>positive handprint effect of digital technologies based on high-quality, comparable, reliable and standardised data,</u> and ENCOURAGES the Commission, Member States and stakeholders to use these methodologies to explore and harness the <del>enormous</del> potential <u>positive net environmental impact</u> of digitalisation to assist the EU in achieving its goal of transitioning to climate neutrality by 2050 and the energy efficiency targets for 2040 <u>2030</u> .		
33. RECALLS the review of the EU's Digital Decade Programme and INVITES the Commission and Member States to reflect on adding a target related to a greener digital transition with the aim to incentivise the		

First compromise proposal st 7619/24	Drafting Suggestions	Comments
deployment of innovative technologies to the benefit of climate action.		
Digital skills		
34. STRESSES the need to increase efforts to bridge the digital divide, <u>including the gender digital divide</u> , by developing digital awareness, knowledge, <del>and</del> <u>skills and competences</u> of all citizens, with a particular attention to vulnerable <del>groups</del> <u>people, during all stages of life</u> . UNDERLINES the role of the Digital Decade <u>Policy</u> Programme in ensuring that the digital transformation responds to the needs of the European society and labour market, including through regional and local networks. INVITES all institutions to support these efforts <u>to bridge the digital divide</u> and to support the development and uptake of solutions to better equip and accompany European citizens, <u>public</u>		Support retention of reference to gender.

First compromise proposal st 7619/24	Drafting Suggestions	Comments
<p><u>and private sectors</u> through the digital transformation.</p>		
<p>35. STRESSES the need for an enhanced focus on ways to attract and retain talent in the EU in order to reinforce the competitiveness of the European Union and its positioning as a global digital player. CALLS on the Commission to develop a multifaceted strategy to support Member States in attaining the digital skills objectives of the Digital Decade <u>Policy Programme</u>, notably through academic and industrial partnerships, lowering barriers to attract and employ digital talent as well as <del>adopting European recognition schemes for the adoption of auto-certification or micro-diplomas</del> <u>recognising micro-credentials in the labour market in line with the EU Council Recommendation on a European approach to micro-credentials</u>.</p>		

First compromise proposal st 7619/24	Drafting Suggestions	Comments
<p>36. EMPHASISES the need to promote <del>regular</del> <u>formal</u> and non- <del>regular</del> <u>formal</u> education in ICT and Science<del>ctive</del> Technology, Engineering, Arts and Mathematics (‘STEAM’) areas to further develop digital skills <u>and competences</u>, with a particular <del>attention</del> <u>focus on to</u> women <u>and girls</u>, since the severe and persistent gender gap in the digital sector undermines how digital solutions are designed and deployed, with proven negative consequences for social <u>inclusion</u>, <u>gender equality</u> and <del>welfare-overall</del> <u>economic growth</u>.</p>		
Digital governments		
<p>37. UNDERLINES the need for digital governments, driven forward by the human-centric, data-driven and AI-enabled transformation of the public sector, while embedding <u>core principles for good governance such as</u> interoperability, inclusiveness,</p>		

First compromise proposal st 7619/24	Drafting Suggestions	Comments
<p><u>transparency</u> and sustainability as <del>their</del> <u>core principles</u>.</p>		
<p>38. INVITES the Commission to continue its support for the development of interoperable public digital services and the cross-border interconnection of public administrations' <del>cloud</del> <u>infrastructures, including cloud and edge infrastructures</u>, to achieve their increased resilience, efficiency and sustainability, and to further reflect, <u>together with Member States</u>, on their technical, legal, <u>semantic</u> and operational barriers <u>and on how to overcome them</u>. In this regard, <u>CALLS on the Commission to promote knowledge exchange and to support joint initiatives between Member States</u>.</p>		
<p>39. EMPHASISES the need to consider digital and interoperability implications of policies from the outset, in order to <u>address potential issues ahead of time</u>, to ensure the</p>		



First compromise proposal st 7619/24	Drafting Suggestions	Comments
smooth implementation of legislation and to reduce the <u>regulatory reporting burden as well as compliance costs on businesses</u> . In this regard, <del>INVITES</del> <u>CALLS UPON</u> the Commission to put digital-ready policymaking in practice through guidelines, tools and trainings <u>with the aim to bridge the gap between policy design and implementation</u> .		
<u>International dimension of EU digital policy</u>		Support retention of all paras 39a to 39d
<u>39a. CONSIDERS that digital matters, which are important enablers for in the EU's competitiveness and security, gain significant international weight in the constantly changing geopolitical landscape.</u>		
<u>39b. WELCOMES the development and strengthening of international and regional digital partnerships, as well as cooperation in and with relevant multilateral and</u>	<u>39b. WELCOMES the development and strengthening of international and regional digital partnerships, as well as cooperation in and with relevant multilateral and</u>	

First compromise proposal st 7619/24	Drafting Suggestions	Comments
<u>multistakeholder fora, in order to promote EU strategic interests as well as to protect universal human rights and fundamental values.</u>	<u>multistakeholder fora, in order to promote EU strategic interests as well as to protect universal human rights and fundamental values.</u> CALLS UPON the Commission to assure for coherence with Cyber dialogues and WELCOMES involvement of the High Representative and Member States in digital dialogues.	
<u>39c. CALLS UPON the Commission, the High Representative and the Member States to ensure a proactive and coordinated approach to develop a stronger, more strategic, coherent and effective EU policy and action in global digital affairs and to confirm EU engagement and leadership at international level. In this context, WELCOMES the work done to develop a coherent EU Digital Diplomacy by Member States, the High Representative and the Commission and CALLS for a further strengthening of the Team Europe approach.</u>		

First compromise proposal st 7619/24	Drafting Suggestions	Comments
<p><u>39d. EMPHASISES the need to develop an EU strategy on the multistakeholder digital governance, including the governance of the Internet to set out a common position to uphold in international fora, including on issues such as internet standards and protocols. WELCOMES the aim to increase European leadership in the development of global standards to drive greater impact from European research and innovation activities and using standardisation as an international scaling platform for European values and innovations.</u></p>		<p>Strongly support retention of this paragraph</p>
	End	End