

Digital Single Market

ICT and Standardisation

Standardisation is the process by which specifications are set. The majority of ICT specifications help ensure that devices, systems and services retain the ability to connect and interoperate with each other, boosting innovation, and keeping ICT markets open and competitive.



_ [1]

A specification is a document that outlines the agreed properties for a particular product, service, or procedure. In ICT, specifications are primarily used to maximise interoperability – the ability for systems to work together –, which is essential to ensure that markets remain open. This allows consumers to have the widest choice of products possible and gives manufacturers the benefit of economies of scale. ICT standards are a cornerstone of the [Digital Single Market](#) [2].

The Commission has adopted on 19th April 2016 a Communication setting up [ICT standardisation priorities](#) [3] for the Digital Single Market as part of the package on ["Digitising European Industry"](#) [4].

The [Communication](#) [5] proposes a two-pillar plan to prioritise and deliver an efficient and sustainable ICT standard-setting for the DSM, to address the challenges of the digitisation of the economy.

- Firstly, it identifies a list of priority building blocks for the Digital Single Market where improved ICT standardisation is most urgent, proposing actions with concrete deliverables and a timeline in those domains (5G, IoT, Cybersecurity, Cloud and Big Data).
- Secondly, the Commission proposes a high-level political process, to deliver and ensure leadership through standards, fostering a high-level commitment from a broad stakeholder base, including from industry, standard-setting organisations, and the research community, as well as from EU institutions and national administrations.

Why is interoperability so important in ICT?

In modern ICT the service value of a device relies on the ability to communicate with other devices. This is known as the network effect. It is important in almost all areas of ICT. Specifications ensure that products made by different manufacturers are able to interoperate, and that users are offered the chance to pick and mix between different suppliers, products or services.

What is the EU's role in standardisation?

The EU supports an effective and coherent standardisation framework, which ensures that high quality standards are developed in a timely manner. The European Commission issues standardisation requests and supports financially the work of European Standardisation Organisations (ETSI, CEN, CENELEC), but does not interfere with the standardisation setting conducted by industry or National Standardisation Organisations. EU funded research and innovation projects also make their results available to the standardisation work of several standards-setting organisations. Besides, [consultations on general standardisation issues](#) [6] are launched on a periodic basis. [The EU Rolling Plan for ICT Standardisation](#) [7] provides an overview of the activities to be undertaken in support of EU policies.

As part of the [ICT standardisation policy](#) [8], a [European Multi Stakeholders Platform \(MSP\)](#) [9] on ICT standardisation was setup in 2011. The MSP plays the role of advisor and guide on matters relating to ICT standardisation policy and to priority-setting in support of legislation and policies. Furthermore, it advises on identification of ICT technical specifications for use in public procurement elaborated by Global ICT Fora and Consortia, and stimulates a better cooperation between the actors.

A Communication with the Guidelines for avoiding technology lock-in by [using open standards in public procurement](#) [10] was published on 25th June 2013, which was followed up by [best practices exchanges and dissemination through workshops](#) [11]. Further the Commission has launched a study to build a prototype of a European Catalogue including ICT standards and guidelines on how to reference them in public procurement.

Published:

20 May 2014

Last update:

20 November 2017

Team responsible

[Start-ups and Innovation \(Unit F.3\)](#) [12]

You may be interested in

- [Users' rights](#) [13]
- [Open Data](#) [14]
- [2012 promotional campaign](#) [15]
- [Roaming Tariffs](#) [16]
- [EU rules on 116](#) [17]
- [Media Freedom and Pluralism](#) [18]
- [EU's spectrum policy framework](#) [19]
- [The Media Pluralism Monitor \(MPM\)](#) [20]
- [Radio Spectrum Committee \(RSC\)](#) [21]
- [Radio Spectrum Policy Group \(RSPG\)](#) [22]
- [Easier access to radio spectrum: the EU's electronic communications framework](#) [23]
- [Managing and monitoring the EU's radio spectrum](#) [24]
- [EU Coordination on Radio Spectrum](#) [25]
- [Audiovisual Media Services Directive \(AVMSD\)](#) [26]
- [General Principles](#) [27]
- [How to get involved in EU Radio Spectrum Policy](#) [28]
- [What is Radio Spectrum Policy?](#) [29]
- [Promotion and Distribution of European Works](#) [30]
- [Connecting Europe Facility](#) [31]
- [Protection of minors | AVMSD](#) [32]
- [Open data portals](#) [33]
- [AVMSD - Application and Implementation](#) [34]
- [Contact Committee](#) [35]
- [ERGA - Audiovisual Regulators](#) [36]
- [AVMSD - Infringement procedures](#) [37]
- [AVMSD - Application Reports](#) [38]
- [AVMSD - Reports on European works](#) [39]
- [Protection of film heritage](#) [40]
- [Radio Spectrum Policy Programme: the roadmap for a wireless Europe](#) [41]
- [Content distribution](#) [42]
- [The international dimension of audiovisual policy](#) [43]
- [European legislation on re-use of public sector information](#) [44]
- [Radio Spectrum: coordination, harmonisation and information](#) [45]
- [Safer Internet Day \(SID\)](#) [46]
- [Smart Cities](#) [47]
- [Improving access to Radio Spectrum through Market Mechanisms](#) [48]
- [WAPECS - a flexible approach to spectrum use](#) [49]
- [Spectrum needs and spectrum availability](#) [50]
- [Reorganising the EU's spectrum](#) [51]
- [Delivering the digital dividend](#) [52]
- [Electronic access: anytime, anywhere](#) [53]
- [Phoning from the flight](#) [54]
- [Staying in touch while on board ship](#) [55]
- [Electronics](#) [56]
- [Going mobile with satellite services](#) [57]
- [A European Strategy to deliver a Better Internet for our Children](#) [58]
- [Boosting broadband on the move](#) [59]
- [Promoting the shared use of Europe's radio spectrum](#) [60]

- [Short range, mass market](#) [61]
- [Public use of spectrum](#) [62]
- [Radio controlled road use](#) [63]
- [Cars that communicate](#) [64]
- [Digital Champions](#) [65]
- [A radar for your car](#) [66]
- [Mandating Europe's spectrum experts](#) [67]
- [The National Role in Radio Spectrum Policy](#) [68]
- [Implementation](#) [69]
- [WRC - setting the world's radio spectrum rules](#) [70]
- [Digital Champions meetings](#) [71]
- [Useful Links - Spectrum](#) [72]
- [EU Actions on 112](#) [73]
- [112 in your country](#) [74]
- [Web Accessibility](#) [75]
- [Research and innovation for ageing well with ICT](#) [76]
- [EU-funded research into robotics for ageing well](#) [77]
- [Digitisation & Digital Preservation](#) [78]
- [Digitisation & Digital Preservation](#) [78]
- [Member States expert group on digitisation & digital preservation](#) [79]
- [From a Safer Internet to a Better Internet for Kids](#) [80]
- [Photonics and our daily life](#) [81]
- [Photonics Research Stories](#) [82]
- [Industrial innovation and cooperation at the European level](#) [83]
- [Telecoms Rules](#) [84]
- [AVMSD - List of Major Events](#) [85]
- [Transformation of Health and Care in the Digital Single Market](#) [86]
- [Research and innovation in digital solutions for health, wellbeing and ageing](#) [87]
- [Research and innovation in digital solutions for health, wellbeing and ageing](#) [87]
- [Research and innovation in digital solutions for health, wellbeing and ageing](#) [87]
- [Managing Health Data](#) [88]
- [Telemedicine](#) [89]
- [Virtual Physiological Human](#) [90]
- [Consultation procedures](#) [91]
- [112 Promotional material](#) [92]
- [Going Local Initiative](#) [93]
- [Digital scoreboard](#) [94]
- [Create Graphs](#) [95]
- [Countries' performance in digitisation](#) [96]
- [Download data](#) [97]
- [National Regulatory Authorities](#) [98]
- [National Regulatory Authorities](#) [98]
- [Wireless Europe](#) [99]
- [The H2020 Future Internet Forum \(FIF\)](#) [100]
- [Broadband Europe](#) [101]
- [Collective Awareness Platforms for Sustainability and Social Innovation](#) [102]
- [Startup Europe](#) [103]
- [Startup Europe](#) [103]
- [Creating a Better Internet for Kids](#) [104]
- [ICT and Art - the STARTS initiative](#) [105]
- [Implementation of the Public Sector Information Directive](#) [106]

- [Implementation of the Public Sector Information Directive](#) [106]
- [Self-regulation for a Better Internet for Kids](#) [107]
- [Trust services](#) [108]
- [Open Internet](#) [109]
- [Consultations](#) [110]
- [Future & Emerging Technologies \(FET\)](#) [111]
- [FET Proactive](#) [112]
- [FET Flagships](#) [113]
- [FET Flagships](#) [113]
- [Convergence](#) [114]
- [Women in Digital](#) [115]
- [The Digital Skills and Jobs Coalition](#) [116]
- [Roaming](#) [117]
- [Roaming](#) [117]
- [Roaming](#) [117]
- [Non-legislative measures to facilitate re-use](#) [118]
- [112](#) [119]
- [EU rules on 112](#) [120]
- [Kids' Corner](#) [121]
- [Girls in ICT Day](#) [122]
- [Photonics - what is it about?](#) [123]
- [Digital privacy](#) [124]
- [2013 promotional campaign](#) [125]
- [Cybersecurity](#) [126]
- [The Open Innovation Strategy and Policy Group](#) [127]
- [Open Innovation 2.0](#) [128]
- [eBooks](#) [129]
- [Europeana - a European Cultural Heritage Platform for all](#) [130]
- [Transatlantic Cooperation](#) [131]
- [Integrated care: health and social care become one](#) [132]
- [e-Identification](#) [133]
- [Trust Services and eID](#) [134]
- [Broadband in Member States](#) [135]
- [The Active and Assisted Living Joint Programme \(AAL JP\)](#) [136]
- [Connected TV](#) [137]
- [Consultations on media issues](#) [138]
- [The top-level domain .eu](#) [139]
- [Open and Participative Innovation](#) [140]
- [Investing in network technologies](#) [141]
- [Connected TV - background reading](#) [142]
- [116 in your country](#) [143]
- [Open Science](#) [144]
- [Open Access to scientific information](#) [145]
- [Global Systems Science](#) [146]
- [Electronics Strategy for Europe](#) [147]
- [ICT Innovation Vouchers Scheme for Regions](#) [148]
- [Open standards](#) [10]
- [International Cooperation on 5G](#) [149]
- [Towards 5G](#) [150]
- [Cloud Select Industry Groups](#) [151]
- [Cloud Select Industry Group on Service Level Agreements](#) [152]

- [Cloud Select Industry Group on Code of Conduct](#) [153]
- [Time to ECSEL](#) [154]
- [Cloud Standards Coordination \(ETSI\)](#) [155]
- [Cyber-Physical Systems](#) [156]
- [Advanced Computing](#) [157]
- [Smart Manufacturing](#) [158]
- [The Factories of the Future](#) [159]
- [Q&A for entrepreneurs - support](#) [160]
- [eHealth Experts](#) [161]
- [ICT Innovation](#) [162]
- [The Internet of Things](#) [163]
- [ICT and Standardisation](#) [164]
- [The Electronics strategy in action](#) [165]
- [Completed projects](#) [166]
- [Broadband for all via satellite](#) [167]
- [Innovation Procurement](#) [168]
- [Interoperability & standardisation: connecting eHealth services](#) [169]
- [Research and Innovation in eHealth](#) [170]
- [Research and Innovation in eHealth](#) [170]
- [Vision and Innovation of advanced computing](#) [171]
- [Promote capital investment in production in Europe](#) [172]
- [Smart Specialisation, dialogue with Member States and Regions](#) [173]
- [Successful research projects in Advanced computing](#) [174]
- [Embedded Systems](#) [175]
- [Monitoring and Control](#) [176]
- [Access to design and silicon, developing skills](#) [177]
- [System-of-Systems](#) [178]
- [Future and Emerging Technologies projects portfolio](#) [179]
- [Lighting the Future](#) [180]
- [Organic and Large Area Electronics](#) [181]
- [Opening Up Education](#) [182]
- [Coding - the 21st century skill](#) [183]
- [Research and Innovation for ICT in education](#) [184]
- [Financing Innovation](#) [185]
- [Open Innovation Group Members](#) [186]
- [Rolling plan for ICT standardisation](#) [187]
- [Identification of ICT specifications](#) [188]
- [Funding for digital skills](#) [189]
- [OISPG Activities](#) [190]
- [ICT Innovation in Horizon 2020](#) [191]
- [An Electronics Roadmap for Europe](#) [192]
- [An overview of eHealth studies](#) [193]
- [Public Procurement of Innovative Solutions](#) [194]
- [Pre-Commercial Procurement](#) [195]
- [Broadband investment guide](#) [196]
- [European Digital Forum](#) [197]
- [Big Data](#) [198]
- [Elements of the European data economy strategy](#) [199]
- [Broadband strategy & policy](#) [200]
- [Financing the broadband project](#) [201]
- [Broadband Technologies](#) [202]

- [Startup Europe networks](#) [203]
- [Startup Europe networks](#) [203]
- [Startup Europe: building the ecosystem](#) [204]
- [Startup Europe: building the ecosystem](#) [204]
- [Language Technologies](#) [205]
- [Americas](#) [206]
- [International Organisations and Fora](#) [207]
- [Regional and Bilateral Relations](#) [208]
- [Language Technologies and Big Data](#) [209]
- [Research & Standards](#) [210]
- [EU rules to reduce cost of high-speed broadband deployment](#) [211]
- [Broadband value chain, actors and business models](#) [212]
- [EU funded projects](#) [213]
- [Global internet and telecommunications](#) [214]
- [Carrier model options](#) [215]
- [Automated Translation](#) [216]
- [Media Freedom Projects](#) [217]
- [mHealth](#) [218]
- [Startup success stories](#) [219]
- [Open Disruptive Innovation](#) [220]
- [SME Instrument | Frequently Asked Questions](#) [221]
- [What can big data do for you ?](#) [222]
- [The Global Internet Policy Observatory \(GIPO\)](#) [223]
- [EU Code Week - Bringing ideas to life](#) [224]
- [National Coalitions](#) [225]
- [e-Infrastructures](#) [226]
- [Access to existing physical infrastructure](#) [227]
- [Coordination of civil works](#) [228]
- [Permit granting | Broadband Europe](#) [229]
- [In-building infrastructure](#) [230]
- [ICT innovation vouchers in action](#) [231]
- [Get Involved in the Digital Skills and Jobs Coalition](#) [232]
- [Big Data Value Public-Private Partnership](#) [233]
- [Open government](#) [234]
- [ICT-enabled public sector innovation in Horizon 2020](#) [235]
- [High-Performance Computing](#) [236]
- [Copyright](#) [237]
- [Horizon Prizes](#) [238]
- [eGovernment & Digital Public Services](#) [239]
- [Robotics](#) [240]
- [Telecom Laws](#) [241]
- [Cloud computing](#) [242]
- [Strengthening trust and security](#) [243]
- [Supporting media and digital culture](#) [244]
- [Digital cultural heritage](#) [245]
- [Digital cultural heritage](#) [245]
- [European broadband mapping](#) [246]
- [Broadband action plan](#) [247]
- [Defining your broadband plan](#) [248]
- [Four key strategic choices](#) [249]
- [Infrastructure and service-based competition](#) [250]

- [Network and Topology](#) [251]
- [Actors in the broadband value chain](#) [252]
- [Basic business models](#) [253]
- [Main financing tools](#) [254]
- [Financing of public-private joint ventures and private-run deployments](#) [255]
- [State aid](#) [256]
- [Investment models](#) [257]
- [Robotics Public-Private Partnership in Horizon 2020](#) [258]
- [Emergency and support lines](#) [259]
- [Shaping the Digital Single Market](#) [260]
- [Creating a digital society](#) [261]
- [Advancing in digital science and infrastructures](#) [262]
- [Tech All Stars](#) [263]
- [The Digital Economy and Society Index \(DESI\)](#) [264]
- [EU Member States](#) [265]
- [Digital Skills & Jobs](#) [266]
- [Citizen science](#) [267]
- [The Innovation Radar](#) [268]
- [Our Studies and Open Datasets](#) [269]
- [The MEDIA sub-programme of Creative Europe](#) [270]
- [The Alliance for Internet of Things Innovation \(AIOTI\)](#) [271]
- [Better access for consumers and business to online goods](#) [272]
- [Right environment for digital networks and services](#) [273]
- [Economy & Society](#) [274]
- [Human Capital and Digital Skills](#) [275]
- [Use of Internet and Online Activities](#) [276]
- [Broadband Connectivity](#) [277]
- [Digital Public Services](#) [278]
- [Research & Development in ICT](#) [279]
- [Integration of Digital Technology by Enterprises](#) [280]
- [The European Film Forum](#) [281]
- [The European Film Forum](#) [281]
- [The Satellite and Cable Directive](#) [282]
- [The EU copyright legislation](#) [283]
- [Media Literacy](#) [284]
- [High Performance Computing Contractual Public-Private Partnership \(HPC cPPP\)](#) [285]
- [Online Platforms](#) [286]
- [Geo-blocking](#) [287]
- [e-Commerce Directive](#) [288]
- [e-Commerce Directive](#) [288]
- [e-Commerce Directive](#) [288]
- [EU funded societal challenges projects | From Lab to market](#) [289]
- [EU funded societal challenges projects | From Lab to market](#) [289]
- [EU funded societal challenges projects | From Lab to market](#) [289]
- [EU funded societal challenges projects | From Lab to market](#) [289]
- [Cybersecurity industry](#) [290]
- [Digital Inclusion for a better EU society](#) [291]
- [European Broadband Awards](#) [292]
- [Broadband Competence Offices Network](#) [293]
- [Broadband Competence Offices Network](#) [293]
- [The Fourth Industrial Revolution](#) [294]

- [The European Cloud Initiative](#) [295]
- [European eGovernment Action Plan 2016-2020](#) [296]
- [eGovernment Action Plan](#) [297]
- [Standards](#) [3]
- [Standards](#) [3]
- [Financial guarantee facility for the cultural and creative sector](#) [298]
- [Financial guarantee facility for the cultural and creative sector](#) [298]
- [Research & Innovation in Internet of Things](#) [299]
- [The GÉANT Project | A European Success Story](#) [300]
- [25 years of MEDIA Programme](#) [301]
- [Quantum technologies](#) [302]
- [Revision of the Audiovisual Media Services Directive \(AVMSD\)](#) [303]
- [Boosting e-commerce in the EU](#) [304]
- [eIDAS Observatory](#) [305]
- [EU trust mark](#) [306]
- [Privacy Code of Conduct on mobile health apps](#) [307]
- [The Directive on security of network and information systems \(NIS Directive\)](#) [308]
- [Europe's Digital Progress Report](#) [309]
- [Connectivity for a European Gigabit Society](#) [310]
- [Modernisation of the EU copyright rules](#) [311]
- [5G for Europe Action Plan](#) [312]
- [Next Generation Internet initiative](#) [313]
- [International cooperation on cloud computing](#) [314]
- [Coordination of European, national & regional initiatives](#) [315]
- [Pan-European network of Digital Innovation Hubs \(DIHs\)](#) [316]
- [Industrial platforms and large scale pilots](#) [317]
- [WiFi4EU | Free Wi-Fi for Europeans](#) [318]
- [WiFi4EU | Free Wi-Fi for Europeans](#) [318]
- [Platform-to-business trading practices](#) [319]
- [Illegal content on online platforms](#) [320]
- [European Open Science Cloud](#) [321]
- [Multimedia Actions](#) [322]
- [Building a European data economy](#) [323]
- [Alliance to better protect minors online](#) [324]
- [Cooperative, connected and automated mobility in Europe](#) [325]
- [Digital skills initiatives](#) [326]
- [Pledges for action](#) [327]
- [Become a member of the Digital Skills and Jobs Coalition](#) [328]
- [Social media and networks, innovation and policy](#) [329]
- [Question and Answers | Roaming](#) [330]
- [Roaming charges | What has the European Commission done so far?](#) [331]
- [Roaming charges | What has the European Commission done so far?](#) [331]
- [Roaming charges | What has the European Commission done so far?](#) [331]
- [Cross-border portability of online content services](#) [332]
- [Practical Information for ICT Proposers' Day 2017](#) [333]
- [Foreign Policy](#) [334]
- [Expert Group on Digital Cultural Heritage and Europeana \(DCHE\)](#) [335]
- [Expert Group on Digital Cultural Heritage and Europeana \(DCHE\)](#) [335]
- [Collective rights management directive](#) [336]
- [Graphene Flagship](#) [337]
- [The EU cybersecurity certification framework](#) [338]

- [Free flow of non-personal data](#) [339]
- [Free flow of non-personal data](#) [339]
- [Fake news](#) [340]
- [Digital Opportunity traineeships: boosting digital skills on the job](#) [341]
- [The Governing Board of the Digital Skills and Jobs Coalition](#) [342]
- [Questions and Answers on WiFi4EU](#) [343]
- [Pillars of the Digitising European Industry initiative](#) [344]

Share this page

Source URL: <https://ec.europa.eu/digital-single-market/en/policies/ict-and-standardisation>

Links

- [1] <https://ec.europa.eu/digital-single-market/sites/digital-agenda/files/Standarisation.jpg>
- [2] <https://ec.europa.eu/digital-single-market/en/digital-single-market>
- [3] <https://ec.europa.eu/digital-single-market/en/standards-digitising-european-industry>
- [4] <https://ec.europa.eu/digital-single-market/en/digitising-european-industry>
- [5] <https://ec.europa.eu/digital-single-market/news-redirect/30288>
- [6] <https://ec.europa.eu/digital-single-market/news-redirect/19403>
- [7] <http://ec.europa.eu/digital-single-market/en/rolling-plan-ict-standardisation>
- [8] <https://ec.europa.eu/digital-single-market/taxonomy/term/779>
- [9] <https://ec.europa.eu/digital-single-market/en/european-multi-stakeholder-platform-ict-standardisation>
- [10] <https://ec.europa.eu/digital-single-market/en/open-standards>
- [11] <https://ec.europa.eu/digital-single-market/en/news/best-practices-ict-procurement-based-standards-order-promote-efficiency-and-reduce-lock-smart>
- [12] <https://ec.europa.eu/digital-single-market/en/content/start-ups-and-innovation-unit-f3>
- [13] <https://ec.europa.eu/digital-single-market/en/users-rights>
- [14] <https://ec.europa.eu/digital-single-market/en/open-data>
- [15] <https://ec.europa.eu/digital-single-market/en/2012-promotional-campaign>
- [16] <https://ec.europa.eu/digital-single-market/en/roaming-tariffs>
- [17] <https://ec.europa.eu/digital-single-market/en/content/eu-rules-116>
- [18] <https://ec.europa.eu/digital-single-market/en/policies/media-freedom-and-pluralism>
- [19] <https://ec.europa.eu/digital-single-market/en/content/eus-spectrum-policy-framework>
- [20] <https://ec.europa.eu/digital-single-market/en/media-pluralism-monitor-mpm>
- [21] <https://ec.europa.eu/digital-single-market/en/radio-spectrum-committee-rsc>
- [22] <https://ec.europa.eu/digital-single-market/en/content/radio-spectrum-policy-group-rspg>
- [23] <https://ec.europa.eu/digital-single-market/en/content/easier-access-radio-spectrum-eus-electronic-communications-framework>
- [24] <https://ec.europa.eu/digital-single-market/en/content/managing-and-monitoring-eus-radio-spectrum>
- [25] <https://ec.europa.eu/digital-single-market/en/eu-coordination-radio-spectrum>
- [26] <https://ec.europa.eu/digital-single-market/en/policies/audiovisual-media-services>
- [27] <https://ec.europa.eu/digital-single-market/en/general-principles>
- [28] <https://ec.europa.eu/digital-single-market/en/how-get-involved-eu-radio-spectrum-policy>
- [29] <https://ec.europa.eu/digital-single-market/en/what-radio-spectrum-policy>
- [30] <https://ec.europa.eu/digital-single-market/en/promotion-and-distribution-european-works>
- [31] <https://ec.europa.eu/digital-single-market/en/connecting-europe-facility>
- [32] <https://ec.europa.eu/digital-single-market/en/protection-minors-avmsd>
- [33] <https://ec.europa.eu/digital-single-market/en/policies/open-data>
- [34] <https://ec.europa.eu/digital-single-market/en/avmsd-application-and-implementation>
- [35] <https://ec.europa.eu/digital-single-market/en/avmsd-contact-committee>
- [36] <https://ec.europa.eu/digital-single-market/en/audiovisual-regulators>
- [37] <https://ec.europa.eu/digital-single-market/en/avmsd-infringement-procedures>
- [38] <https://ec.europa.eu/digital-single-market/en/avmsd-application-reports>
- [39] <https://ec.europa.eu/digital-single-market/en/avmsd-reports-european-works>
- [40] <https://ec.europa.eu/digital-single-market/en/film-heritage>
- [41] <https://ec.europa.eu/digital-single-market/en/radio-spectrum-policy-programme-roadmap-wireless-europe>
- [42] <https://ec.europa.eu/digital-single-market/en/content-distribution>
- [43] <https://ec.europa.eu/digital-single-market/en/international-dimension-audiovisual-policy>

[44] <https://ec.europa.eu/digital-single-market/en/european-legislation-reuse-public-sector-information>

[45] <https://ec.europa.eu/digital-single-market/en/content/radio-spectrum-coordination-harmonisation-and-information>

[46] <https://ec.europa.eu/digital-single-market/en/safer-internet-day-sid>

[47] <https://ec.europa.eu/digital-single-market/en/policies/smart-cities>

[48] <https://ec.europa.eu/digital-single-market/en/content/improving-access-radio-spectrum-through-market-mechanisms>

[49] <https://ec.europa.eu/digital-single-market/en/wapecs-flexible-approach-spectrum-use>

[50] <https://ec.europa.eu/digital-single-market/en/content/spectrum-needs-and-spectrum-availability>

[51] <https://ec.europa.eu/digital-single-market/en/content/reorganising-eus-spectrum>

[52] <https://ec.europa.eu/digital-single-market/en/content/delivering-digital-dividend>

[53] <https://ec.europa.eu/digital-single-market/en/electronic-access-anytime-anywhere>

[54] <https://ec.europa.eu/digital-single-market/en/content/phoning-flight>

[55] <https://ec.europa.eu/digital-single-market/en/content/staying-touch-while-board-ship>

[56] <https://ec.europa.eu/digital-single-market/en/electronics>

[57] <https://ec.europa.eu/digital-single-market/en/content/going-mobile-satellite-services>

[58] <https://ec.europa.eu/digital-single-market/en/european-strategy-deliver-better-internet-our-children>

[59] <https://ec.europa.eu/digital-single-market/en/content/boosting-broadband-move>

[60] <https://ec.europa.eu/digital-single-market/en/promoting-shared-use-europes-radio-spectrum>

[61] <https://ec.europa.eu/digital-single-market/en/content/short-range-mass-market>

[62] <https://ec.europa.eu/digital-single-market/en/content/public-use-spectrum>

[63] <https://ec.europa.eu/digital-single-market/en/content/radio-controlled-road-use>

[64] <https://ec.europa.eu/digital-single-market/en/content/cars-communicate>

[65] <https://ec.europa.eu/digital-single-market/en/digital-champions>

[66] <https://ec.europa.eu/digital-single-market/en/content/radar-your-car>

[67] <https://ec.europa.eu/digital-single-market/en/mandating-europe%E2%80%99s-spectrum-experts>

[68] <https://ec.europa.eu/digital-single-market/en/content/national-role-radio-spectrum-policy>

[69] <https://ec.europa.eu/digital-single-market/en/implementation>

[70] <https://ec.europa.eu/digital-single-market/en/content/wrc-setting-worlds-radio-spectrum-rules>

[71] <https://ec.europa.eu/digital-single-market/en/meetings-digital-champions>

[72] <https://ec.europa.eu/digital-single-market/en/content/useful-links-spectrum>

[73] <https://ec.europa.eu/digital-single-market/en/eu-actions-112>

[74] <https://ec.europa.eu/digital-single-market/en/112-your-country>

[75] <https://ec.europa.eu/digital-single-market/en/web-accessibility>

[76] <https://ec.europa.eu/digital-single-market/en/research-and-innovation-ageing-well-ict>

[77] <https://ec.europa.eu/digital-single-market/en/robotics-ageing-well-current-research>

[78] <https://ec.europa.eu/digital-single-market/en/digitisation-digital-preservation>

[79] <https://ec.europa.eu/digital-single-market/en/member-states-expert-group-digitisation-digital-preservation>

[80] <https://ec.europa.eu/digital-single-market/en/content/safer-internet-better-internet-kids>

[81] <https://ec.europa.eu/digital-single-market/en/photronics-and-our-daily-life>

[82] <https://ec.europa.eu/digital-single-market/en/relevant-research-projects-photronics>

[83] <https://ec.europa.eu/digital-single-market/en/industrial-innovation-and-cooperation-european-level>

[84] <https://ec.europa.eu/digital-single-market/en/telecoms-rules>

[85] <https://ec.europa.eu/digital-single-market/en/avmsd-list-major-events>

[86] <https://ec.europa.eu/digital-single-market/en/policies/ehealth>

[87] <https://ec.europa.eu/digital-single-market/en/content/benefiting-personalised-care>

[88] <https://ec.europa.eu/digital-single-market/en/content/managing-health-data>

[89] <https://ec.europa.eu/digital-single-market/en/telemedicine>

[90] <https://ec.europa.eu/digital-single-market/en/content/virtual-physiological-human>

[91] <https://ec.europa.eu/digital-single-market/en/art-7-consultation-procedures>

[92] <https://ec.europa.eu/digital-single-market/en/112-promotional-material>

[93] <https://ec.europa.eu/digital-single-market/en/going-local>

[94] <https://ec.europa.eu/digital-single-market/en/policies/scoreboard>

[95] <https://ec.europa.eu/digital-single-market/en/create-graphs>

[96] <https://ec.europa.eu/digital-single-market/en/progress-country>

[97] <https://ec.europa.eu/digital-single-market/en/download-data>

[98] <https://ec.europa.eu/digital-single-market/en/national-regulatory-authorities>

[99] <https://ec.europa.eu/digital-single-market/en/policies/wireless-europe>

[100] <https://ec.europa.eu/digital-single-market/en/future-internet-forum>

[101] <https://ec.europa.eu/digital-single-market/en/policies/broadband-europe>

[102] <https://ec.europa.eu/digital-single-market/en/collective-awareness-platforms-sustainability-and-social-innovation>

[103] <https://ec.europa.eu/digital-single-market/en/policies/startup-europe>

[104] <https://ec.europa.eu/digital-single-market/en/policies/better-internet-kids>

[105] <https://ec.europa.eu/digital-single-market/en/ict-art-starts-platform>

[106] <https://ec.europa.eu/digital-single-market/en/implementation-public-sector-information-directive>

[107] <https://ec.europa.eu/digital-single-market/en/self-regulation-and-stakeholders-better-internet-kids>

[108] <https://ec.europa.eu/digital-single-market/en/trust-services>

[109] <https://ec.europa.eu/digital-single-market/en/policies/open-internet-net-neutrality>

[110] <https://ec.europa.eu/digital-single-market/en/consultations>

[111] <https://ec.europa.eu/digital-single-market/en/policies/future-and-emerging-technologies>

[112] <https://ec.europa.eu/digital-single-market/en/fet-proactive>

[113] <https://ec.europa.eu/digital-single-market/en/fet-flagships>

[114] <https://ec.europa.eu/digital-single-market/en/media-convergence>

[115] <https://ec.europa.eu/digital-single-market/en/women-ict>

[116] <https://ec.europa.eu/digital-single-market/en/digital-skills-jobs-coalition>

[117] <https://ec.europa.eu/digital-single-market/en/policies/roaming>

[118] <https://ec.europa.eu/digital-single-market/en/non-legislative-measures-facilitate-re-use>

[119] <https://ec.europa.eu/digital-single-market/en/112>

[120] <https://ec.europa.eu/digital-single-market/en/eu-rules-112>

[121] <https://ec.europa.eu/digital-single-market/en/kids-corner>

[122] <https://ec.europa.eu/digital-single-market/en/girls-ict-day>

[123] <https://ec.europa.eu/digital-single-market/en/policies/photonics>

[124] <https://ec.europa.eu/digital-single-market/en/policies/online-privacy>

[125] <https://ec.europa.eu/digital-single-market/en/2013-promotional-campaign>

[126] <https://ec.europa.eu/digital-single-market/en/policies/cybersecurity>

[127] <https://ec.europa.eu/digital-single-market/en/open-innovation-strategy-and-policy-group>

[128] <https://ec.europa.eu/digital-single-market/en/policies/open-innovation>

[129] <https://ec.europa.eu/digital-single-market/en/ebooks>

[130] <https://ec.europa.eu/digital-single-market/en/europeana-european-digital-library-all>

[131] <https://ec.europa.eu/digital-single-market/en/transatlantic-cooperation>

[132] <https://ec.europa.eu/digital-single-market/en/integrated-care-health-and-social-care-become-one>

[133] <https://ec.europa.eu/digital-single-market/en/e-identification>

[134] <https://ec.europa.eu/digital-single-market/en/policies/trust-services-and-eidentification>

[135] <https://ec.europa.eu/digital-single-market/en/broadband-member-states>

[136] <https://ec.europa.eu/digital-single-market/en/active-and-assisted-living-joint-programme-aal-jp>

[137] <https://ec.europa.eu/digital-single-market/en/connected-tv>

[138] <https://ec.europa.eu/digital-single-market/en/consultations-media-issues>

[139] <https://ec.europa.eu/digital-single-market/en/the-top-level-domain-.eu>

[140] <https://ec.europa.eu/digital-single-market/en/open-and-participative-innovation>

[141] <https://ec.europa.eu/digital-single-market/en/policies/investing-network-technologies>

[142] <https://ec.europa.eu/digital-single-market/en/connected-tv-background-reading>

[143] <https://ec.europa.eu/digital-single-market/en/116-your-country>

[144] <https://ec.europa.eu/digital-single-market/en/open-science>

[145] <https://ec.europa.eu/digital-single-market/en/policies/open-access>

[146] <https://ec.europa.eu/digital-single-market/en/global-systems-science>

[147] <https://ec.europa.eu/digital-single-market/en/electronics-strategy-europe>

[148] <https://ec.europa.eu/digital-single-market/en/ict-innovation-vouchers-scheme-regions>

[149] <https://ec.europa.eu/digital-single-market/en/5G-international-cooperation>

[150] <https://ec.europa.eu/digital-single-market/en/policies/5G>

[151] <https://ec.europa.eu/digital-single-market/en/cloud-computing-strategy-working-groups>

[152] <https://ec.europa.eu/digital-single-market/en/cloud-select-industry-group-service-level-agreements>

[153] <https://ec.europa.eu/digital-single-market/en/cloud-select-industry-group-code-conduct>

[154] <https://ec.europa.eu/digital-single-market/en/time-ecsel>

[155] <https://ec.europa.eu/digital-single-market/en/etsi-cloud-standards-coordination>

[156] <https://ec.europa.eu/digital-single-market/en/policies/cyber-physical-systems>

[157] <https://ec.europa.eu/digital-single-market/en/policies/advanced-computing>

[158] <https://ec.europa.eu/digital-single-market/en/policies/smart-manufacturing>

[159] <https://ec.europa.eu/digital-single-market/en/factories-future>

[160] <https://ec.europa.eu/digital-single-market/en/qa-entrepreneurs-support>

[161] <https://ec.europa.eu/digital-single-market/en/ehealth-experts>

[162] <https://ec.europa.eu/digital-single-market/en/policies/ict-innovation>

[163] <https://ec.europa.eu/digital-single-market/en/policies/internet-things>

[164] <https://ec.europa.eu/digital-single-market/en/policies/ict-and-standardisation>

[165] <https://ec.europa.eu/digital-single-market/en/electronics-strategy-action>

[166] <https://ec.europa.eu/digital-single-market/en/content/completed-projects>

[167] <https://ec.europa.eu/digital-single-market/en/broadband-all-satellite>

[168] <https://ec.europa.eu/digital-single-market/en/innovation-procurement>

[169] <https://ec.europa.eu/digital-single-market/en/interoperability-standardisation-connecting-ehealth-services>

[170] <https://ec.europa.eu/digital-single-market/en/research-and-innovation-ehealth>

[171] <https://ec.europa.eu/digital-single-market/en/vision-and-innovation>

[172] <https://ec.europa.eu/digital-single-market/en/promote-capital-investment-production-europe>

[173] <https://ec.europa.eu/digital-single-market/en/smart-specialisation-dialogue-member-states-and-regions>

[174] <https://ec.europa.eu/digital-single-market/en/advanced-computing-research-projects>

[175] <https://ec.europa.eu/digital-single-market/en/embedded-systems>

[176] <https://ec.europa.eu/digital-single-market/en/monitoring-and-control>

[177] <https://ec.europa.eu/digital-single-market/en/access-design-and-silicon-developing-skills>

[178] <https://ec.europa.eu/digital-single-market/en/system-systems>

[179] <https://ec.europa.eu/digital-single-market/en/fet-projects-portfolio>

[180] <https://ec.europa.eu/digital-single-market/en/lighting-future>

[181] <https://ec.europa.eu/digital-single-market/en/organic-and-large-area-electronics>

[182] <https://ec.europa.eu/digital-single-market/en/opening-education>

[183] <https://ec.europa.eu/digital-single-market/en/coding-21st-century-skill>

[184] <https://ec.europa.eu/digital-single-market/en/research-and-innovation-ict-education>

[185] <https://ec.europa.eu/digital-single-market/en/financing-innovation>

[186] <https://ec.europa.eu/digital-single-market/en/open-innovation-group-members>

[187] <https://ec.europa.eu/digital-single-market/en/rolling-plan-ict-standardisation>

[188] <https://ec.europa.eu/digital-single-market/en/identification-ict-specifications>

[189] <https://ec.europa.eu/digital-single-market/en/potential-funding>

[190] <https://ec.europa.eu/digital-single-market/en/oispg-activities>

[191] <https://ec.europa.eu/digital-single-market/en/ict-innovation-horizon-2020>

[192] <https://ec.europa.eu/digital-single-market/en/electronics-roadmap-europe>

[193] <https://ec.europa.eu/digital-single-market/en/ehealth-studies-overview>

[194] <https://ec.europa.eu/digital-single-market/en/public-procurement-innovative-solutions>

[195] <https://ec.europa.eu/digital-single-market/en/pre-commercial-procurement>

[196] <https://ec.europa.eu/digital-single-market/en/guide-high-speed-broadband-investment>

[197] <https://ec.europa.eu/digital-single-market/en/european-digital-forum>

[198] <https://ec.europa.eu/digital-single-market/en/policies/big-data>

[199] <https://ec.europa.eu/digital-single-market/en/towards-thriving-data-driven-economy>

[200] <https://ec.europa.eu/digital-single-market/en/broadband-strategy-policy>

[201] <https://ec.europa.eu/digital-single-market/en/financing-broadband-project>

[202] <https://ec.europa.eu/digital-single-market/en/broadband-technologies>

[203] <https://ec.europa.eu/digital-single-market/en/startup-europe-networks>

[204] <https://ec.europa.eu/digital-single-market/en/startup-europe-building-ecosystem>

[205] <https://ec.europa.eu/digital-single-market/en/policies/language-technologies>

[206] <https://ec.europa.eu/digital-single-market/en/americas>

[207] <https://ec.europa.eu/digital-single-market/en/content/international-organisations-and-fora>

[208] <https://ec.europa.eu/digital-single-market/en/regional-and-bilateral-relations>

[209] <https://ec.europa.eu/digital-single-market/en/language-technologies-and-big-data>

[210] <https://ec.europa.eu/digital-single-market/en/research-standards>

[211] <https://ec.europa.eu/digital-single-market/en/cost-reduction-measures>

[212] <https://ec.europa.eu/digital-single-market/en/broadband-business-models>

[213] <https://ec.europa.eu/digital-single-market/en/eu-funded-projects>

[214] <https://ec.europa.eu/digital-single-market/en/global-internet-and-telecommunications>

[215] <https://ec.europa.eu/digital-single-market/en/carrier-model-options>

[216] <https://ec.europa.eu/digital-single-market/en/automated-translation>

[217] <https://ec.europa.eu/digital-single-market/en/media-freedom-projects>

[218] <https://ec.europa.eu/digital-single-market/en/mhealth>

[219] <https://ec.europa.eu/digital-single-market/en/startup-success-stories>

[220] <https://ec.europa.eu/digital-single-market/en/open-disruptive-innovation-0>

[221] <https://ec.europa.eu/digital-single-market/en/sme-instrument-frequently-asked-questions>

[222] <https://ec.europa.eu/digital-single-market/en/what-big-data-can-do-you>

[223] <https://ec.europa.eu/digital-single-market/en/global-internet-policy-observatory-gipo>

[224] <https://ec.europa.eu/digital-single-market/en/eu-code-week>

[225] <https://ec.europa.eu/digital-single-market/en/national-local-coalitions>

[226] <https://ec.europa.eu/digital-single-market/en/policies/einfrastructure>

[227] <https://ec.europa.eu/digital-single-market/en/access-passive-infrastructure>

[228] <https://ec.europa.eu/digital-single-market/en/coordination-civil-works>

[229] <https://ec.europa.eu/digital-single-market/en/permit-granting>

[230] <https://ec.europa.eu/digital-single-market/en/building-infrastructure>

[231] <https://ec.europa.eu/digital-single-market/en/ict-innovation-vouchers-action-1>

[232] <https://ec.europa.eu/digital-single-market/en/get-involved-digital-coalition>

[233] <https://ec.europa.eu/digital-single-market/en/big-data-value-public-private-partnership>

[234] <https://ec.europa.eu/digital-single-market/en/open-government>

[235] <https://ec.europa.eu/digital-single-market/en/ict-enabled-public-sector-innovation-horizon-2020>

[236] <https://ec.europa.eu/digital-single-market/en/policies/high-performance-computing>

[237] <https://ec.europa.eu/digital-single-market/en/policies/copyright>

[238] <https://ec.europa.eu/digital-single-market/en/horizon-prizes>

[239] <https://ec.europa.eu/digital-single-market/en/policies/egovernment>

[240] <https://ec.europa.eu/digital-single-market/en/policies/robotics>

[241] <https://ec.europa.eu/digital-single-market/en/policies/telecom-laws>

[242] <https://ec.europa.eu/digital-single-market/en/policies/cloud-computing>

[243] <https://ec.europa.eu/digital-single-market/en/policies/strengthening-trust-and-security>

[244] <https://ec.europa.eu/digital-single-market/en/policies/supporting-media-and-digital-culture>

[245] <https://ec.europa.eu/digital-single-market/en/policies/digital-cultural-heritage>

[246] <https://ec.europa.eu/digital-single-market/en/broadband-and-infrastructure-mapping-project>

[247] <https://ec.europa.eu/digital-single-market/en/broadband-action-plan>

[248] <https://ec.europa.eu/digital-single-market/en/defining-your-broadband-plan>

[249] <https://ec.europa.eu/digital-single-market/en/four-key-strategic-choices>

[250] <https://ec.europa.eu/digital-single-market/en/infrastructure-and-service-based-competition>

[251] <https://ec.europa.eu/digital-single-market/en/network-and-topology>

[252] <https://ec.europa.eu/digital-single-market/en/actors-broadband-value-chain>

[253] <https://ec.europa.eu/digital-single-market/en/basic-business-models>

[254] <https://ec.europa.eu/digital-single-market/en/main-financing-tools>

[255] <https://ec.europa.eu/digital-single-market/en/financing-public-private-joint-ventures-and-private-run-deployments>

[256] <https://ec.europa.eu/digital-single-market/en/state-aid>

[257] <https://ec.europa.eu/digital-single-market/en/investment-models>

[258] <https://ec.europa.eu/digital-single-market/en/robotics-public-private-partnership-horizon-2020>

[259] <https://ec.europa.eu/digital-single-market/en/policies/emergency-and-support-lines>

[260] <https://ec.europa.eu/digital-single-market/en/policies/shaping-digital-single-market>

[261] <https://ec.europa.eu/digital-single-market/en/policies/creating-digital-society>

[262] <https://ec.europa.eu/digital-single-market/en/policies/advancing-digital-science-and-infrastructures>

[263] <https://ec.europa.eu/digital-single-market/en/tech-all-stars>

[264] <https://ec.europa.eu/digital-single-market/en/desi>

[265] <https://ec.europa.eu/digital-single-market/en/eu-member-states>

[266] <https://ec.europa.eu/digital-single-market/en/policies/digital-skills>

[267] <https://ec.europa.eu/digital-single-market/en/citizen-science>

[268] <https://ec.europa.eu/digital-single-market/en/innovation-radar>

[269] <https://ec.europa.eu/digital-single-market/en/our-studies-and-open-datasets>

[270] <https://ec.europa.eu/digital-single-market/en/policies/media-programme>

[271] <https://ec.europa.eu/digital-single-market/en/alliance-internet-things-innovation-aioti>

[272] <https://ec.europa.eu/digital-single-market/en/better-access-consumers-and-business-online-goods>

[273] <https://ec.europa.eu/digital-single-market/en/right-environment-digital-networks-and-services>

[274] <https://ec.europa.eu/digital-single-market/en/economy-society>

[275] <https://ec.europa.eu/digital-single-market/en/human-capital>

[276] <https://ec.europa.eu/digital-single-market/en/use-internet>

[277] <https://ec.europa.eu/digital-single-market/en/connectivity>

[278] <https://ec.europa.eu/digital-single-market/en/digital-public-services-scoreboard>

[279] <https://ec.europa.eu/digital-single-market/en/research-development-scoreboard>

[280] <https://ec.europa.eu/digital-single-market/en/integration-digital-technology>

[281] <https://ec.europa.eu/digital-single-market/en/european-film-forum>

[282] <https://ec.europa.eu/digital-single-market/en/satellite-and-cable-directive>

[283] <https://ec.europa.eu/digital-single-market/en/eu-copyright-legislation>

[284] <https://ec.europa.eu/digital-single-market/en/media-literacy>

[285] <https://ec.europa.eu/digital-single-market/en/high-performance-computing-contractual-public-private-partnership-hpc-cppp>

[286] <https://ec.europa.eu/digital-single-market/en/policies/online-platforms>

[287] <https://ec.europa.eu/digital-single-market/en/policies/geoblocking>

[288] <https://ec.europa.eu/digital-single-market/en/e-commerce-directive>

[289] <https://ec.europa.eu/digital-single-market/en/eu-funded-societal-challenges-projects-lab-market>

[290] <https://ec.europa.eu/digital-single-market/en/cybersecurity-industry>

[291] <https://ec.europa.eu/digital-single-market/en/policies/digital-inclusion-and-web-accessibility>

[292] <https://ec.europa.eu/digital-single-market/en/european-broadband-award>

[293] <https://ec.europa.eu/digital-single-market/en/broadband-competence-offices>

[294] <https://ec.europa.eu/digital-single-market/en/fourth-industrial-revolution>

[295] <https://ec.europa.eu/digital-single-market/en/%20european-cloud-initiative>

[296] <https://ec.europa.eu/digital-single-market/en/european-egovernment-action-plan-2016-2020>

[297] <https://ec.europa.eu/digital-single-market/en/egovernment-action-plan-digitising-european-industry>

[298] <https://ec.europa.eu/digital-single-market/en/financial-guarantee-facility-culture-creative>

[299] <https://ec.europa.eu/digital-single-market/en/research-innovation-iot>

[300] <https://ec.europa.eu/digital-single-market/en/geant-project-european-success-story>

[301] <https://ec.europa.eu/digital-single-market/en/25-years-media-programme>

[302] <https://ec.europa.eu/digital-single-market/en/policies/quantum-technologies>

[303] <https://ec.europa.eu/digital-single-market/en/revision-audiovisual-media-services-directive-avmsd>

[304] <https://ec.europa.eu/digital-single-market/en/policies/ecommerce>

[305] <https://ec.europa.eu/digital-single-market/en/eidas-observatory>

[306] <https://ec.europa.eu/digital-single-market/en/eu-trust-mark>

[307] <https://ec.europa.eu/digital-single-market/en/privacy-code-conduct-mobile-health-apps>

[308] <https://ec.europa.eu/digital-single-market/en/network-and-information-security-nis-directive>

[309] <https://ec.europa.eu/digital-single-market/en/european-digital-progress-report>

[310] <https://ec.europa.eu/digital-single-market/en/policies/improving-connectivity-and-access>

[311] <https://ec.europa.eu/digital-single-market/en/modernisation-eu-copyright-rules>

[312] <https://ec.europa.eu/digital-single-market/en/5g-europe-action-plan>

[313] <https://ec.europa.eu/digital-single-market/en/policies/next-generation-internet>

[314] <https://ec.europa.eu/digital-single-market/en/international-cooperation-cloud-computing>

[315] <https://ec.europa.eu/digital-single-market/en/cordination-european-national-regional-initiatives>

[316] <https://ec.europa.eu/digital-single-market/en/digital-innovation-hubs>

[317] <https://ec.europa.eu/digital-single-market/en/industrial-platforms-and-large-scale-pilots>

[318] <https://ec.europa.eu/digital-single-market/en/policies/wifi4eu-free-wi-fi-europeans>

[319] <https://ec.europa.eu/digital-single-market/en/platforms-to-business-trading-practices>

[320] <https://ec.europa.eu/digital-single-market/en/illegal-content-online-platforms>

[321] <https://ec.europa.eu/digital-single-market/en/european-open-science-cloud>

[322] <https://ec.europa.eu/digital-single-market/en/policies/multimedia-actions>

[323] <https://ec.europa.eu/digital-single-market/en/policies/building-european-data-economy>

[324] <https://ec.europa.eu/digital-single-market/en/alliance-better-protect-minors-online>

[325] <https://ec.europa.eu/digital-single-market/en/cooperative-connected-and-automated-mobility-europe>

[326] <https://ec.europa.eu/digital-single-market/en/digital-skills-initiatives>

[327] <https://ec.europa.eu/digital-single-market/en/pledges-action>

[328] <https://ec.europa.eu/digital-single-market/en/become-member-digital-skills-and-jobs-coalition>

[329] <https://ec.europa.eu/digital-single-market/en/policies/social-media-and-networks-innovation-and-policy>

[330] <https://ec.europa.eu/digital-single-market/en/faq/question-and-answers-roaming>

[331] <https://ec.europa.eu/digital-single-market/en/roaming-charges-what-has-european-commission-done-so-far>

[332] <https://ec.europa.eu/digital-single-market/en/cross-border-portability-online-content-services>

[333] <https://ec.europa.eu/digital-single-market/en/practical-information-ict-proposers-day-2017>

[334] <https://ec.europa.eu/digital-single-market/en/policies/foreign-policy>

[335] <https://ec.europa.eu/digital-single-market/en/expert-group-digital-cultural-heritage-and-europeana-dche>

- [336] <https://ec.europa.eu/digital-single-market/en/collective-rights-management-directive>
- [337] <https://ec.europa.eu/digital-single-market/en/graphene-flagship>
- [338] <https://ec.europa.eu/digital-single-market/en/eu-cybersecurity-certification-framework>
- [339] <https://ec.europa.eu/digital-single-market/en/free-flow-non-personal-data>
- [340] <https://ec.europa.eu/digital-single-market/en/fake-news>
- [341] <https://ec.europa.eu/digital-single-market/en/digital-opportunity-traineeships-boosting-digital-skills-job>
- [342] <https://ec.europa.eu/digital-single-market/en/governing-board-digital-skills-and-jobs-coalition>
- [343] <https://ec.europa.eu/digital-single-market/en/faq/questions-and-answers-wifi4eu>
- [344] <https://ec.europa.eu/digital-single-market/en/pillars-digitising-european-industry-initiative>