España | digital

Brochure

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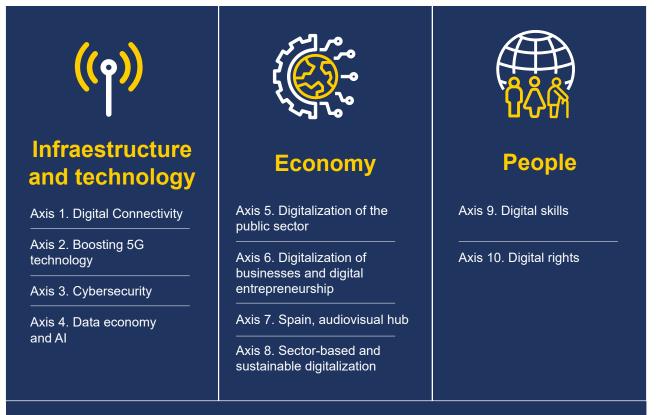
The Digital Spain 2026 agenda (España Digital 2026) is the roadmap for the country's digitalization, an ambitious strategy to take advantage of the benefits of new technologies and achieve a stronger and more sustained economic growth, with quality employment and higher productivity, that contributes to social and territorial cohesion and drives prosperity for all citizens. This agenda constitutes the digitalization axis of Spain's Recovery Plan, that mobilizes Next Generation EU funds and articulates the national contribution to the 2030 Digital Compass and EU's Digital Decade policy programme.

It is an ambitious and consistent strategy that operates across three dimensions:

- Infrastructure and technology, boosting connectivity, 5G, cybersecurity, AI and other disruptive technologies.
- **Economy**, driving digitalization of SMEs and public administrations, digital entrepreneurship, integration of technology in industrial value chains and in the audiovisual sector.
- **People**, promoting the acquisition of digital skills to secure the access to the jobs of the future and the digital inclusion of all citizens, and ensuring the protection of individual rights in the digital environment.

Since the presentation of the Digital Spain agenda in July 2020, Spain's Recovery Plan has been approved, eight specific plans for its rollout have been published, the main investment programmes have been launched at national, regional and local level, and strong progress has been made in structural reforms in the field of telecommunications, audiovisual services, cybersecurity and start-ups. Furthermore, two strategic projects are underway for driving the new language economy (PERTE_Lengua) and boosting the Spanish microprocessor and semiconductor technology (PERTE_Chip).

The present document updates the Digital Spain agenda, taking into account the developments of the past two years and considering a 2026 planning horizon. The revised agenda adds two cross-cutting axes to the ten original strategic axes with the aim of driving high-impact strategic projects through public-private partnership and joint governance of the Nation and Autonomous Regions.



Axis 11. **PERTE:** Strategic Projects for Economic Recovery and Transformation

Axis 12. RETECH: Territorial Networks of Technological Specialization



Infrastructure and Technology

Axis 01 Digital Connectivity



>>>> Major advances

UNICO - Broadband

Actions with Autonomous Regions to improve network infrastructure Strengthening of connectivity - Astrophysics Institute of the Canary Islands Communications Law

Axis 02 Boosting 5G technology



>>>> Major advances

Support for 5G rollout in railway networks in partnership with $\ensuremath{\mathsf{ADIF}}$

Advanced 5G & 6G R&D&I grants

Awarding of 700 Mhz frequency band

Temporary reduction of 5G spectrum taxation

Axis 03 Cybersecurity



>>>> Major advances

017 Cybersecurity Help Line

INCIBE Emprende Programme

Innovative Cybersecurity Public Procurement

National Cybersecurity Observatory, ObservaCIBER

National node of the European Cybersecurity Industrial, Technology and Research Network

Central Government Centre for Cyberoperations (COCS)

Axis 04 Data economy and AI



R&D missions in integration of AI in value chains Quantum Spain Project Establishment of Spanish Gaia-X hub AI and democracy chair PERTE - New Economy of Language

Measures Axis 01

1. UNICO Broadband

2. UNICO Demand

- 3. UNICO R&D
- 4. UNICO Data

Measures Axis 02

5.5G roadmap

- 6. 112 public alert system
- **7.** UNICO 5G
- 8. UNICO-Advanced 5G & 6G R&D

Measures Axis 03

9. Strengthening of cybersecurity for citizens, SMEs and professionals
10. Cybersecurity business ecosystem
11. Spain as international cybersecurity node
12. Cybersecurity operations centre

Measures Axis 04

13. Al regulatory and ethical framework
14. Driving R&D&I in AI
15. Attracting national and international talent
16. Data infrastructures and support technologies
17. Integration of AI in value chains





Economy

Axis 05 Digitalization of the public sector



>>>> Major advances

- Citizen-oriented administration
- Smart operations and data governance
- Smart workstation
- Driving projects in health, justice and employment
- Funding and grants to territorial administrations for digitalization
- Authorization to create the National Digital Administration Agency

Axis 06 Digitalization of businesses and digital entrepreneurship



>>>> Major advances

Digital Kit programme

Grants for Acelera PYME offices for rural environments

- ENISA line in support of start-ups
- Next Tech Fund
- Start-up Law
- Create and Grow Law

Reform on the Insolvency Law

Axis 07 Spain, Audiovisual Hub



>>>> Major advances

Instruments to promote and internationalize the industry and attract investors and shootings through ICEX and Spain Film Commission

Grants for production, digitalization and modernization of the sector

Support for feature film projects

Audiovisual Communication Law

Axis 08 Sector-based and sustainable digitalization



Driving sustainable digitalization in strategic sectors:

- » Agrifood
- » Digital health
- » Mobility
- » Smart tourism and commerce
- » Green transition
- \gg Science, technology and innovation
- >> Culture and Sport

Announcement and launch of PERTEs

Measures Axis 05

18. Citizen-oriented administration
19. Smart operations and data governance
20. Modernization of digital infrastructures
21. Projects with high impact in public sector digitalization
22. Digitalization of ministries and territorial administrations

Measures Axis 06

23. SME Digitalization Plan
24. Digital Kit programme
25. Promoting digital entrepreneurship and start-ups
26. Modernization of financial architecture supporting digital entrepreneurship

Measures Axis 07

27. Spain Audiovisual Hub Plan

Measures Axis 08

28. Digitalization of the agri-food sector

- **29.** Digital health
- **30.** Sustainable digital mobility
- **31.** Smart tourism
- 32. Digital commerce
- **33.** Digital boost to green transition
- **34.** Digital boost to the science,
- technology and innovation system
- **35.** Digitalization of culture
- **36.** Digitalization of sport

Ivency Law



People

Axis 09 Digital Skills

>>>> Major advances

- Actions with Autonomous Regions for training in cross-cutting digital skills
- Strengthening of Digitalízate programme + online training in digital skills managed by FUNDAE

Axis | 10 Digital Rights



>>>> Major advances

Publication of the Charter of Digital Rights

Measures Axis 09

- **37.** Development of digital skills
- and closing of gaps
- **38.** Digitalization of education
- **39.** Digital skills for employment
- **40.** Boosting digital specialists

Measures Axis 10

41. Protection of Digital Rights **42.** Promotion of technological humanism





Cross-cutting axes

Axis | 11

PERTE: Strategic Projects for Economic Recovery and Transformation



>>>> Description

Public-private partnership to promote large projects with driving capability for economic growth, employment and competitiveness of Spain's economy.

>>>> PERTES launched

- PERTE Electric and Connected Vehicle
- PERTE Vanguard Health
- PERTE Renewable Energy, Green Hydrogen and Storage
- PERTE Agri-food Chain
- PERTE New Economy of Language
- PERTE Circular Economy
- PERTE Naval
- PERTE Digitalization of the Water Cycle
- PERTE Aerospace
- PERTE Chip
- PERTE Social and Care Economy

Axis 12 RETECH: Territorial Networks of Technological Specialization



>>>> Description

Initiative for launching regional strategic projects aimed at digitalization and specialization.

>>>> Typology of RETECH projects

Al and other enabling digital technologies applied to industries Digital Twins GreenTech Cybersecurity Digital Entrepreneurship Networks RuralTech FashionTech Digital Health





Targets and Objectives

SPAIN DIGITAL AXIS	2025 TARGETS	2026 OBJECTIVES
1. Digital Connectivity	100% of the population with 100 Mpbs coverage	Advance in ultra-fast broadband for everyoneContribute to the transformation of the productive sectors
2. Boosting 5G Technology	100% of radioelectric spectrum ready for 5G	 Continue leading the 5G/6G rollout Boost R&D&I in 5G/6G Accelerate 5G deployment in areas not covered by operators
3. Cybersecurity	20,000 new cybersecurity, AI and data specialists	 Increase cybersecurity capabilities in Spain Develop the cybersecurity business ecosystem: industry, R&D&I and talent Strengthen Spain's international leadership
4. Data economy and Al	25% of companies use Al and big data	 Promote an ethical and regulatory framework for AI Boost R&D&I in AI Promote attraction of talent Strengthen the creation of data and technology infrastructures Integrate AI into value chains
5. Digitalization of the public sector	50% of public services available through mobile app	 Consolidate digitalization in Central Government Strengthen digitalization in regional and local government Consolidate Spain's leadership in digital public services
6. Digitalization of businesses and digital entrepreneurship	25% of e-commerce contribution to SMEs	 Accelerate digitalization of businesses, especially SMEs and start-ups Boost technology-based start-ups
7. Spain, Audiovisual Hub	30% increase in audiovisual production	 Improve Spain's attractiveness as a European audiovisual business, employment and investment hub Boost growth of the audiovisual industry in different sectors Strengthen environmental sustainability of productions and consolidate public-private partnership
8. Sector-based and sustainable digitalization	10% reduction of CO2 emissions from digitalization	 Speeding up green and digital transition Consolidate structural, sustainable and long-lasting transformations
9. Digital Skills	80% of the population with basic digital skills, half of them women	 Strengthen digital skills of the workforce and citizens Close digital gaps Complete digitalization of education Guarantee training in digital skills throughout working life Increase digital specialists with gender parity
10. Digital Rights	Charter of Digital Rights (already approved)	 Guarantee digital rights of the citizens Disseminate and incorporate the principles of the Charter of Digital Rights into regulatory instruments Promotion of technological humanism

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