

Telefónica in numbers, mission and values

Making our world more human by connecting people's lives

10 operations in 10 countries*

354 Mn customers**

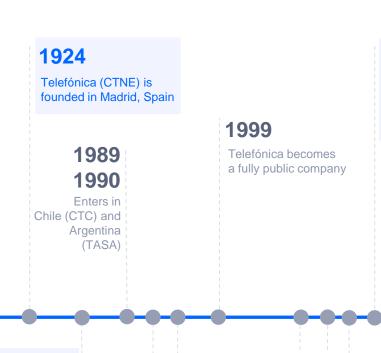
100,870 employees







Telefónica 1924-2024: 100 years of history



2006

Acquisition of O2 (UK. Germany and Ireland)

Controlling stake in Colombia Telecom

2010

Acquisition of controlling stake in Vivo

2015

Acquisition of DTS (Canal +) in Spain and GVT in Brazil

2016

Creation of Telxius

2018

Pontegadea enters Telxius

2021

Sale of Telxius' towers to American Towers

Telefónica and Liberty Global Join forces and create the leading fixed-mobile provider in the UK

Creation of fibre vehicles in Brazil. Chile and Colombia

2023

Presentation of LaCabina, the technology inspiration center in Distrito Telefónica

Telefónica launches an IPO and increases its stake in Telefónica Deutschland up to nearly 100%

1987 Listing in the NYSE

1994 Telefónica enters Perú

1998

Telefónica wins the tender for Telesp in Brazil

2003

JV with PT in Brazil: Vivo

2005

Acquisition of Cesky Telecom

2004

Acquisition of Bellsouth LatAm assets

2014

Disposal of Telefónica Czech and Ireland

Acquisition E-Plus in Germany

2017

TEF reaches a stake of 69.2% at Telefónica Deutschland after an agreement with KPN

2019

Announcement of assets' sale in Central America (closing in 2021 y 2022)

2020

Telefónica Brazil launches together with TIM and Claro, a bid to acquire Oi's mobile business

Creation of JV with Allianz for fibre rollout in Germany

2022

Green light to the sale of Oi's mobile assets to Telefónica and its partners

Creation of fibre vehicles in Spain and UK

2024

Telefónica announces an agreement to sale its stake in Colombia

Telefónica celebrates its Centenary



A leader in telco infrastructures

#1 global leader in UBB deployment*

Pioneers in Telco Cloud

Broadband

Multi Edge Computing Network Slicing

Open RAN

Virtualización & Softwarización



170 Mn UBB premises passed 78 Mn FTTH premises passed



2024 (Spain)

Leading copper network shutdown

5G Coverage











75% population

74% 5G coverage in main markets (+12 p.p.)

Greener technology

FTTH 85% more energy efficient than copper

5G 90% more energy efficient than 4G per traffic unit

Telefónica has reduced 8% energy consumption since 2015, in spite of a traffic increase of 9 times in the same period.

ESG, at the heart of the company's strategy

Environmental

- Net Zero across value chain by 2040
- √ 100% renewable energy by 2030
- ✓ Zero waste by 2030
- √ 52% reduction in total carbon emissions over last 9 years
- √ 57% of our B2B solutions verified as Eco Smart



CDP Climate A-List for 11th consecutive years

Social

- ✓ NPS: 33 (+14 p.p. vs. 2017)
- √ 92% 4G coverage globally
- √ >84% of rural mobile broadband coverage in main markets¹
- √ ~ €100bn of socio economic contribution aligned with SDGs
- √ 34% women executives
- ✓ eNPS: 75 (+17 p.p. vs 2019)
- ✓ Ranked in Forbes World Top Companies for women 2024



#1 in digital inclusion

Governance

- ✓ Balanced Board of Directors: 40% women; 53,3% independent.
- √ ~ 40% of financing related to ESG indicators by 2026²
- ✓ Zero tolerance of corruption
- √ >90k employees trained in Code of Ethics and Human Rights
- √ >20k supplier audits



#1 in digital rights





Strength and delivery

REVENUE 37,895 Mn€

EBITDA*

12,813

Mn€

FCF 2,858 Mn€

DIVIDEND

0.30

€ per share

Widely covered

(*) Adjusted.



TELEFÓNICA ESPAÑA

Leadership and sustainable growth



REVENUE

EBITDA*

EBITDAaL- CAPEX MARGIN

+1.1% +0.7% ~20%

RECORD CHURN

0.9%

DIFFERENTIAL ARPU

91.2€

CUSTOMERS

42_{Mn}

PREMISES PASSED WITH FIBRE

31_{Mn}

THE MOST COMPELLING OFFER





BEST TECHNOLOGICAL PARTNER **B2B DIGITALISATION**



Telefónica Empresas

(*) Adjusted: excludes restructuring costs, significant capital gain/loses from the sale of companies, goodwill impairment charges and material non-ordinary impacts.



TELEFÓNICA BRAZIL

Differential assets, solid growth and leadership in value



REVENUE*

7.2%

T.2%

EBITDAaL-CAPEX MARGIN

17.3%

VALUE ACCESSES

+13% +8%

FTTH

Mobile Contract

CUSTOMERS

116_{Mn}

PREMISES PASSED WITH FTTH

29.1_{Mn}

DIFFERENTIAL ASSET

vivox

MARKET SHARE

#1

FTTH and Mobile Contract

(*) Growth in local currency / Adjusted EBITDA: excludes restructuring costs, significant capital gain/loses from the sale of companies, goodwill impairment charges and material non-ordinary impacts.



TELEFÓNICA DEUTSCHLAND

Commercial strength and higher profitability



SERVICE REVENUE

-0.5% +4.3% +7.5%

EBITDA*

EBITDAaL-CAPEX

STABLE CHURN

+1%

Mobile Contract

CUSTOMERS

49.6_{Mn}

MOBILE NETWORK Good connect

BRAND VALUE

WHOLESALE CONTRACTS Lyca Mobile freenet

(*) Adjusted: excludes restructuring costs, significant capital gain/loses from the sale of companies, goodwill impairment charges and material non-ordinary impacts.



Transforming the network, capturing synergies



REVENUE

+0.6% -1.6%

EBITDA*

SYNERGIES

£540 Mn

~18 months ahead of target

ARPU GROWTH

+2%

Fixed Business

CUSTOMERS

58Mn

PREMISES PASSED WITH FIBRE

6.4_{Mn}



SHAREHOLDER REMUNERATION

£850 Mn

(*) Adjusted: excludes restructuring costs, significant capital gain/loses from the sale of companies, goodwill impairment charges and material non-ordinary impacts.



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TELEFÓNICA HISPAM

Towards a more rational industry



REVENUE

5,405

EBITDA*

346

CapEx/REVENUE

11%

EBITDA MARGIN*

22%

CUSTOMERS

73.4 Mn**

PREMISES PASSED WITH FIBRE

23.1_{Mn**}

STRATEGY EXECUTION

Sale of Telefónica Argentina
Sale of Telefónica del Perú
Sale agreement in Colombia
Sale agreement in Uruguay

INVESTED CAPITAL

- 49%

vs. Dec. 2019

(*) Adjusted. (**) Data as of 31/03/25



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TELEFÓNICA TECH Double-digit sustained growth



Next-generation IT solutions provider, B2B growth engine

2,065 Mn€

+10% y-o-y ✓ Revenue x3 since 2020

- Good revenue mix: by geographies and services with a focus on consulting and professional and managed services, and own platforms
- ✓ Strong commercial performance with Bookings and qualified commercial Funnel growing by double-digit

Diverse & highly qualified team

- √ 7k professionals from >60 nacionalities
- √ ~80 % de workforce working in Europe
- ✓ 6k certifications in third party technologies

Wide operative capacities

- ✓ 2 DOC (Digital Operations Center)
- ✓ SOCs Network (Security Operations Centres) in multiple geographies
- Kite platform (IoT managed connectivity)
- ✓ The ThinX (IoT Open Lab)

Sustainable portfolio

- Supporting customers in their digital transformación Journey
- ✓ Wide partners ecosystem
- √ 64% of portfolio ECOSMART

Industry Analysts recognition

Gartner.

Magic Quadrant

11x leader in IoT connectivity

(j) GlobalData.

#1 global Telco in Digital Capacities

"Major Player" Global Provider in communications, infrastructure and digital services.

Ö GlobalData.

"Very Strong"
in Hybrid Cloud and
Managed Security
Services



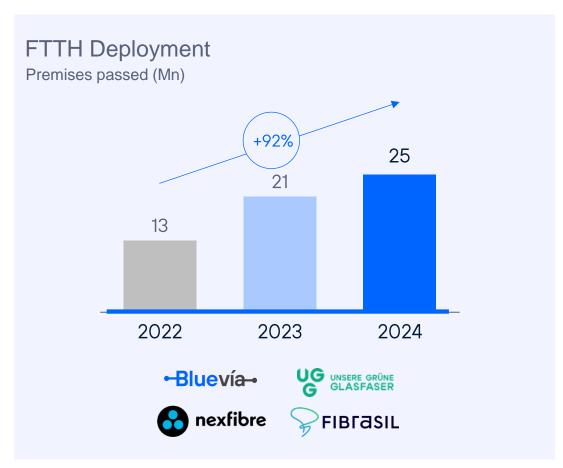
European leader in Managed Security Services



TELEFÓNICA INFRA

A global connectivity platform





^{*} Includes the deployment of fibre vehicles in Hispam

TELXIUS

International fibre connectivity

> 100,000 km

48% EBITDA margin

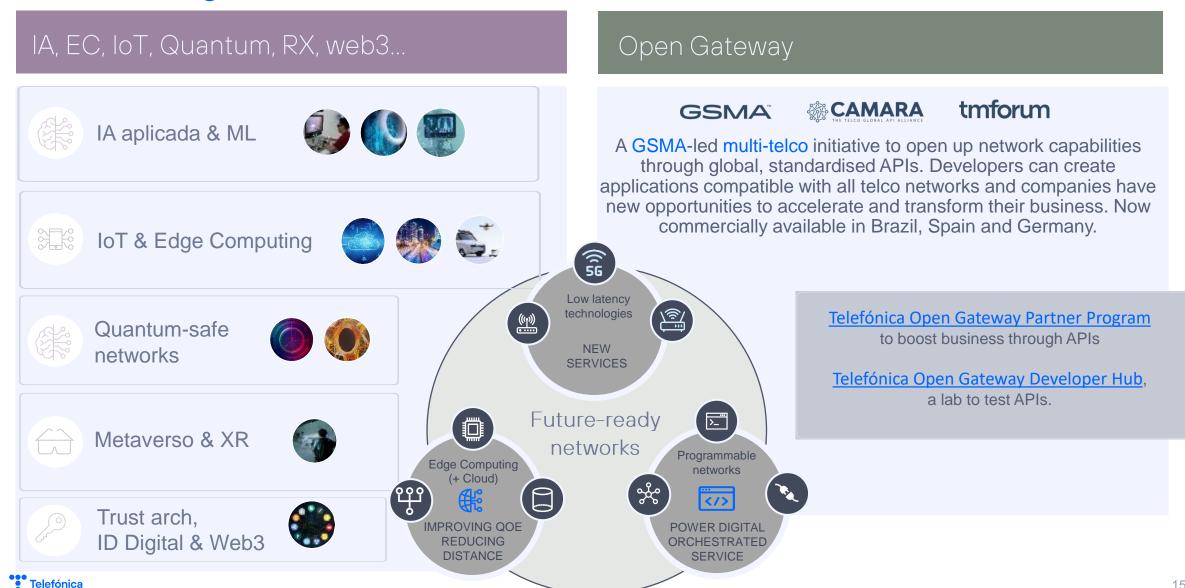


Unlocking value, sale of 20% stake at >40x EBITDA



TELEFÓNICA INNOVACIÓN DIGITAL

New technologies, new colaborative solutions



TELEFÓNICA INNOVACIÓN DIGITAL

Open innovation model

647 Mn€

I+D investment

566

Technological industrial property rights assets

Top 60 EU companies in R+D* investment

* Industrial R&D Investment Scoreboard 2024

Open Innovation

Telefónica's
Corporate Venture
and its open
innovation platform

- √ +1,100 investment startups, 530 active
- √ 195 startups working of Telefónica
- ✓ 245 Mn€ invested
- ✓ 1 Bn€ business generated for Telefónica

 Wayra
- ✓ Presence in 9 countries
- √ 15 funds invested as limited partner
- √ +140 partners



Core Innovation



Core Innovation



Network and Systems Innovation



Innovation in new products and commercial offerings





FUNDACIÓN TELEFÓNICA

Mission: Making a more human world by promoting inclusive digital development

Education & Employability

We provide guidance, advice and training in digital skills to reduce digital divide and improve employability

TO CHILDREN AND TEENAGERS

ProFuturo

Responsible Use of Technology

3,500 schools



TO YOUNG PEOPLE AND ADULTS

Campus 42

3,631 students

354k trained

people

Conecta Empleo

NCN



Social calling & Volunteering

We promote social and digital integration of the groups that need it most and we channel the solidarity of Telefónica employees

TO SENIORS

Reconectados

39k beneficiaries



VOLUNTEERS

54k volunteers

1.8 Mn beneficiaries



Art, Culture & Knowledge

We promote art, culture and thought in order to understand the challenges and opportunities of the digital age

TO SOCIETY

Espacio Fundación Telefónica

Telefónica Collection

TELOS

286k visitors



47k attendees to events





