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COUNTRIES & REGIONS

Digital & Connectivity Indicators in Ireland: indicator data & analysis

Global Indicators report

Market Insights
by **statista** 

September 2024



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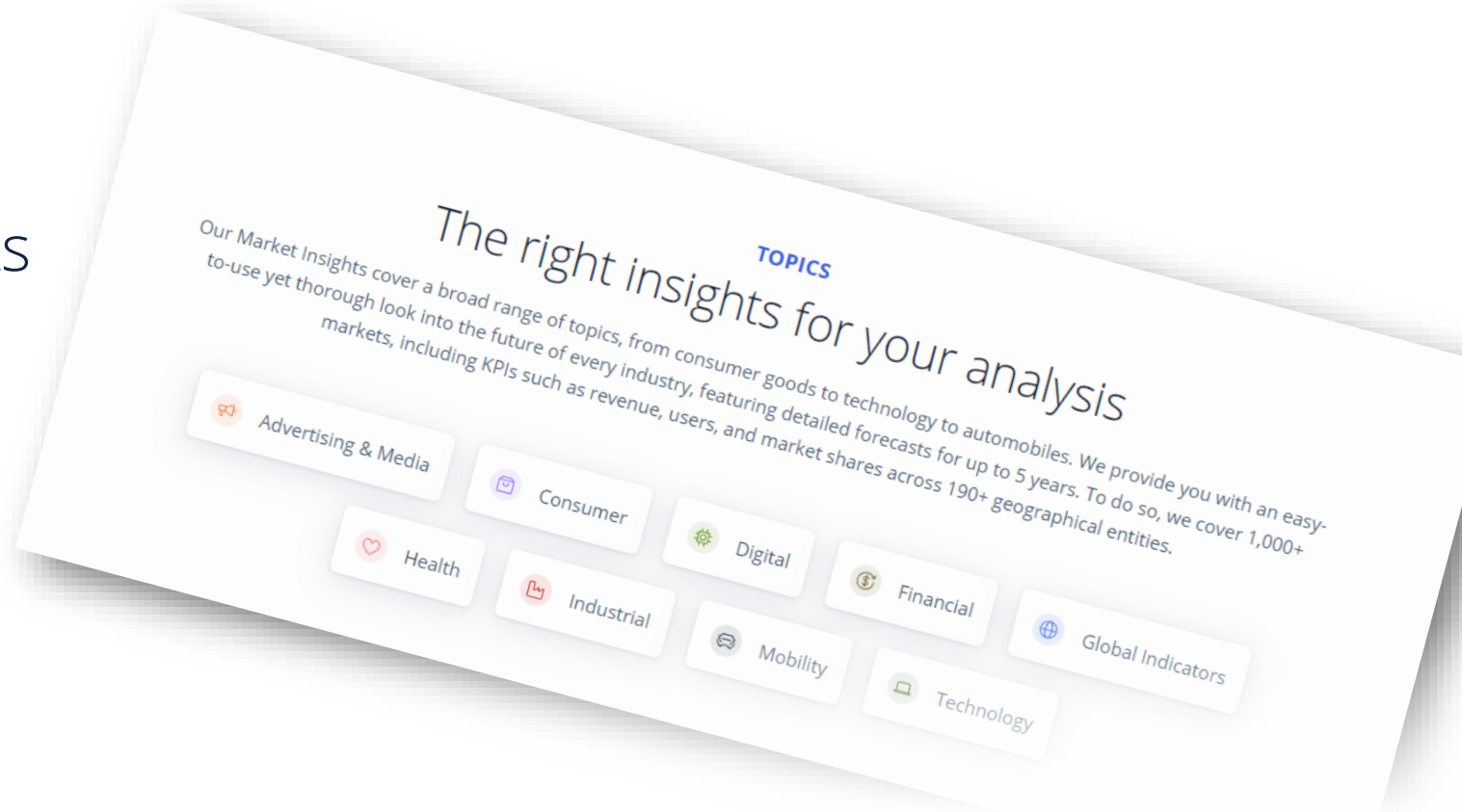
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10
sectors



190+
geographical
entities



1,000+
markets



400+
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CHAPTER 1

Overview



The global assessment of digital and connectivity indicators reveals varying levels of development across regions.

Overview: Summary

Summary

Regional Differences in Digital Development: Global digital and connectivity indicators show significant regional disparities. Developed regions like North America, Western Europe, and parts of Asia have advanced digital ecosystems, while many developing are still catching up. These differences present both challenges and opportunities in the digital landscape.

Competition and Innovation in Telecommunications: Intense competition among telecommunications and technology providers, especially in developed regions, is driving innovation. Key trends include the development of 5G, IoT, cloud computing, AI, and data analytics, all of which are reshaping the digital landscape and expanding connectivity possibilities.

Impact of the COVID-19 Pandemic: The COVID-19 pandemic has accelerated the adoption of digital technologies, boosting remote work, telemedicine, and e-commerce. This shift underscores the critical need for reliable connectivity and highlights the vital role of digital infrastructure in sustaining economic and social

activities during crises.

Future Outlook in the Digital Sphere: The digital landscape's future revolves around the expansion of 5G, advances in IoT, and innovations in AI. These technologies will significantly impact global societies and economies, driving further digital transformation and shaping the future of industries and daily life.

Among the Global Indicators, Digital & Connectivity Indicators play a significant role

Overview: Indicator Definition

Indicator definition

The Digital & Connectivity Indicators refer to the various technology-related and digital indicators of a country. It provides a comprehensive look at past, current, and anticipated technological developments and digital transformations in a global comparison. These indicators are helpful for understanding scientific and technological advancements as well as making both short- and long-term business and policy decisions.

Structure:

The Digital & Connectivity Indicators cover four focus areas:

The Digital Infrastructure focus area includes the number of secure internet servers, information & communication technologies (ICT), and the coverage of 3G and 4G networks. The Server Security chapter reports the number of distinct, publicly trusted TLS/SSL (Transport Layer Security / Secure Socket Layer) certificates per one million people of a country's population as a key performance indicator. The ICT chapters show the export values of ICT services per capita and

consumer spending on ICT products, both at the current value of the US\$.

The Internet focus area reports internet users in numbers, penetration as a percentage, and connection speed in Mbit/s as key performance indicators.

The Telecommunications focus area shows the overall number of landline or mobile subscriptions and the number of subscriptions per 100 people within a population.

The Banking focus area shows the percentage of the population that owns a banking account or card.

In Ireland Digital & Connectivity Indicators show data for various indicators in 2024

Overview: Key Takeaways

Key Takeaways

- The 4G network coverage in Ireland is estimated to amount 89.86% in 2024.
- The average broadband connection speed in Ireland is estimated to amount 86.66k kbit/s in 2024.
- The 3G network coverage in Ireland is estimated to amount 95.01% in 2024.
- The export in ICT services per capita in Ireland is estimated to amount US\$44.57k in 2024.
- The total consumer spending in ICT equipment in Ireland is estimated to amount US\$170.70m in 2024.
- The Internet penetration in Ireland is estimated to amount to 95.65% in 2024.
- The number of households with internet access at home in Ireland is forecast to amount to 1.85m in 2024.

CHAPTER 2

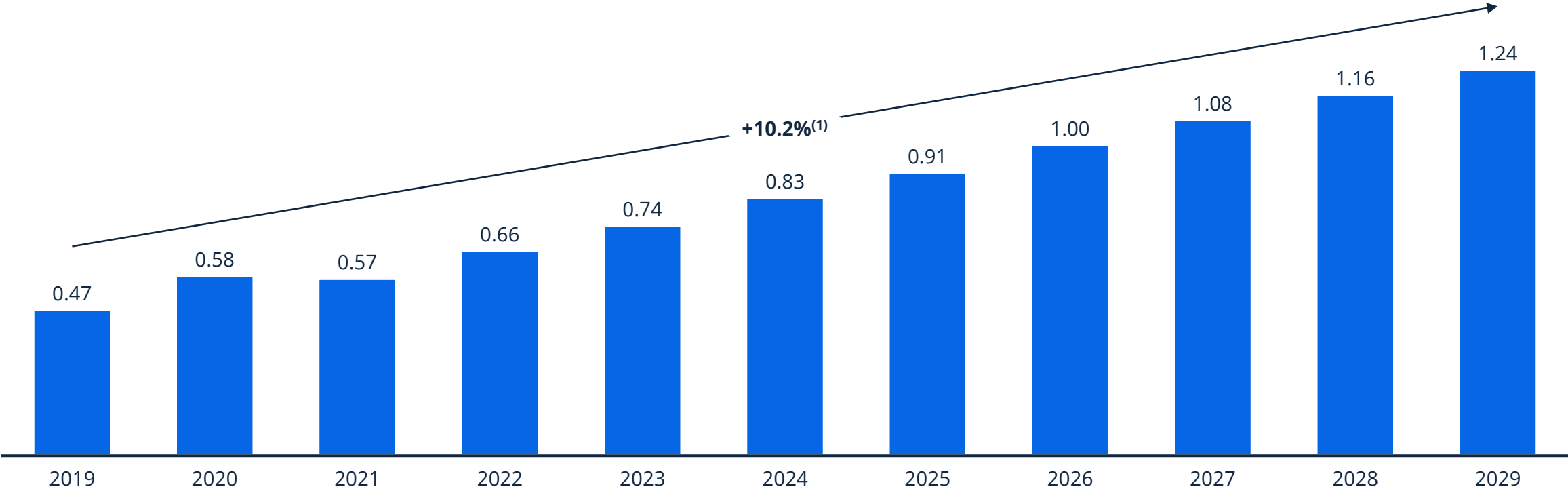
Country Trends



In Ireland the secure internet servers is estimated to increase at a CAGR⁽¹⁾ of 10.1% from 2019 to 2029

Indicator development: Ireland

Secure internet servers forecast in million



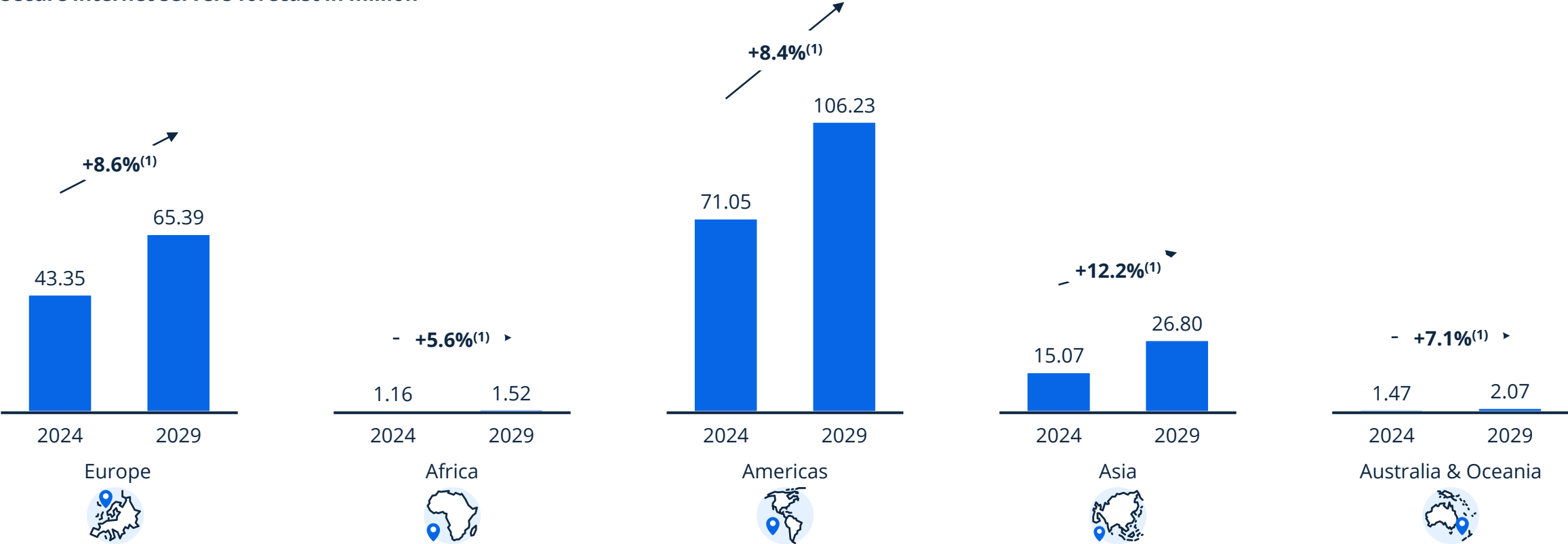
10 Notes: (1) CAGR: Compound Annual Growth Rate

Sources: [Market Insights 2024](#)

With secure internet servers of 71.0 million, the highest value among selected regions is in the Americas in 2024

Indicator development: Regional Comparison

Secure internet servers forecast in million



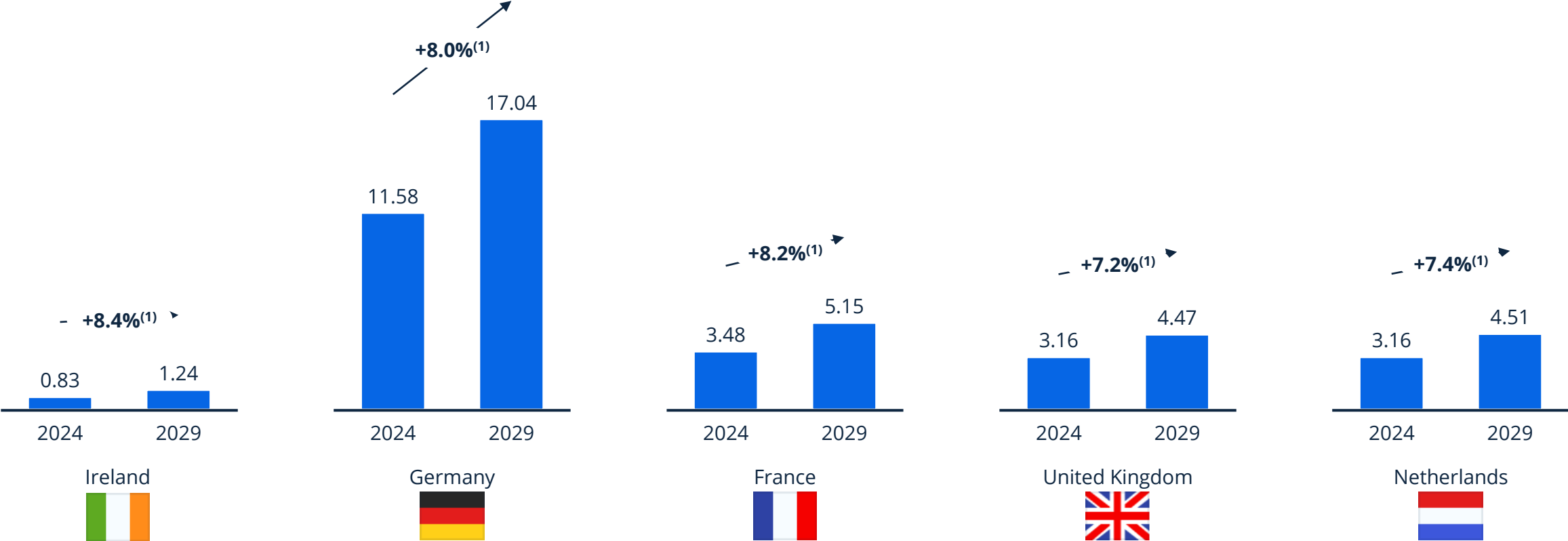
11 | Notes: (1) CAGR: Compound Annual Growth Rate

Sources: [Market Insights 2024](#)

With secure internet servers of 11.6 million, Germany has the highest value among selected countries in 2024

Indicator development: Country Comparison

Secure internet servers forecast in million



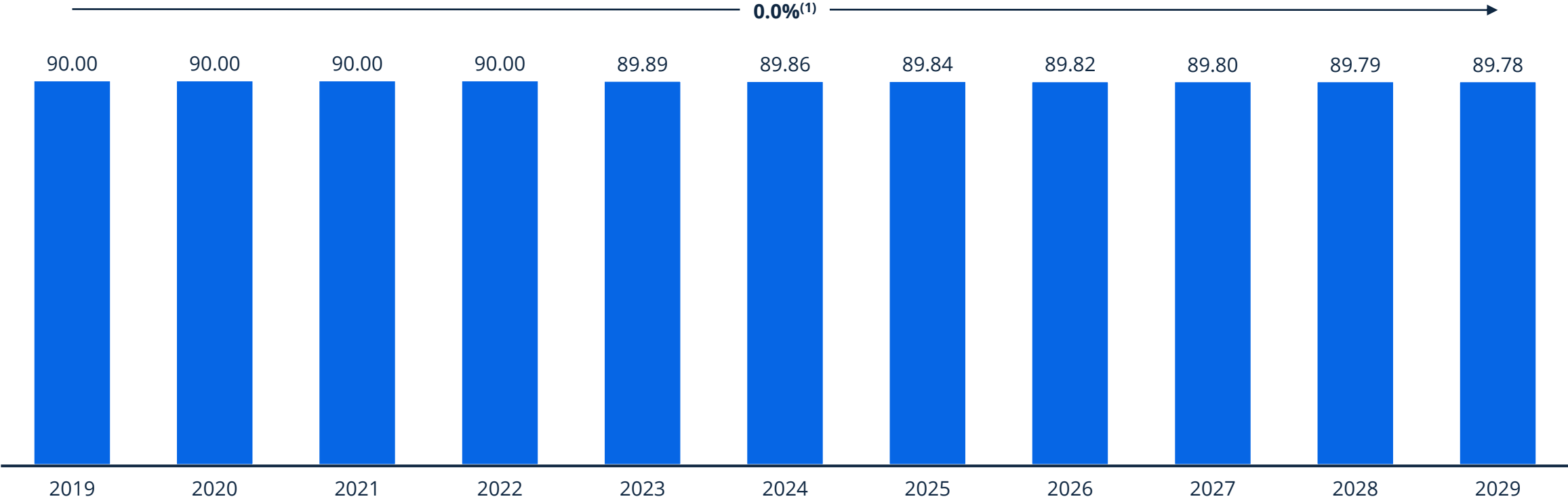
12 | Notes: (1) CAGR: Compound Annual Growth Rate

Sources: [Market Insights 2024](#)

In Ireland the 4G network coverage is estimated to be stable at a CAGR⁽¹⁾ of -0.0% from 2019 to 2029

Indicator development: Ireland

4G network coverage forecast in percent



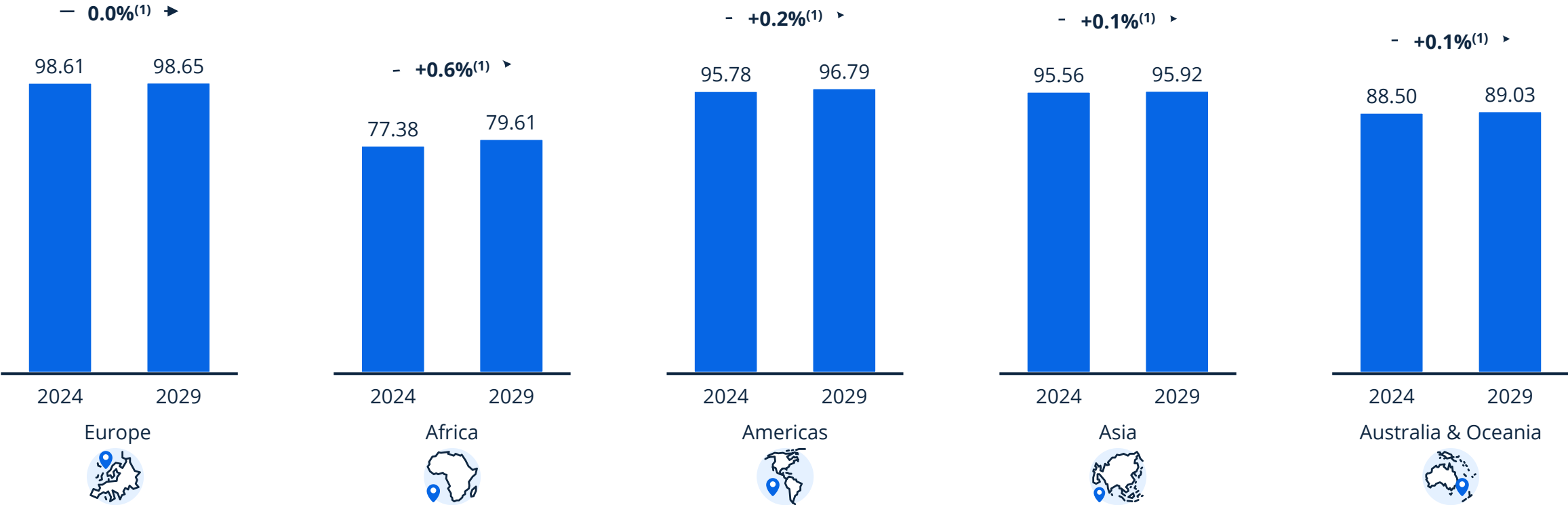
13 Notes: (1) CAGR: Compound Annual Growth Rate

Sources: [Market Insights 2024](#)

With 4G network coverage of 99.0%, the highest value among selected regions is in Europe in 2024

Indicator development: Regional Comparison

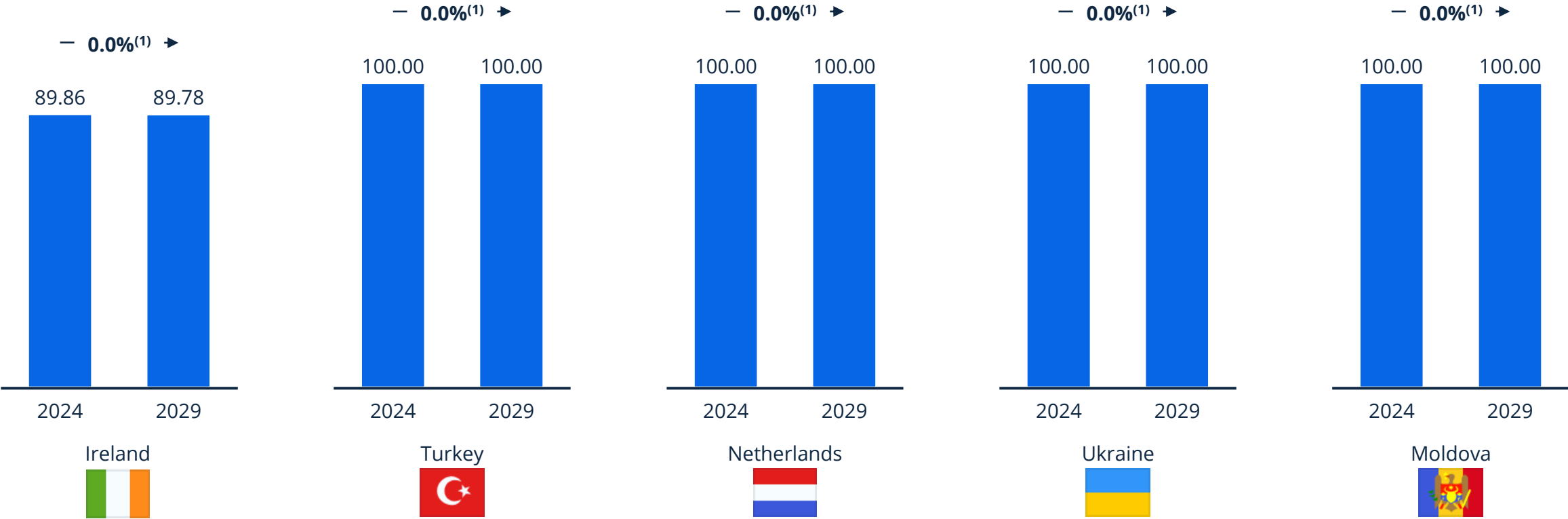
4G network coverage forecast in percent



With 4G network coverage of 100.0%, Ukraine has the highest value among selected countries in 2024

Indicator development: Country Comparison

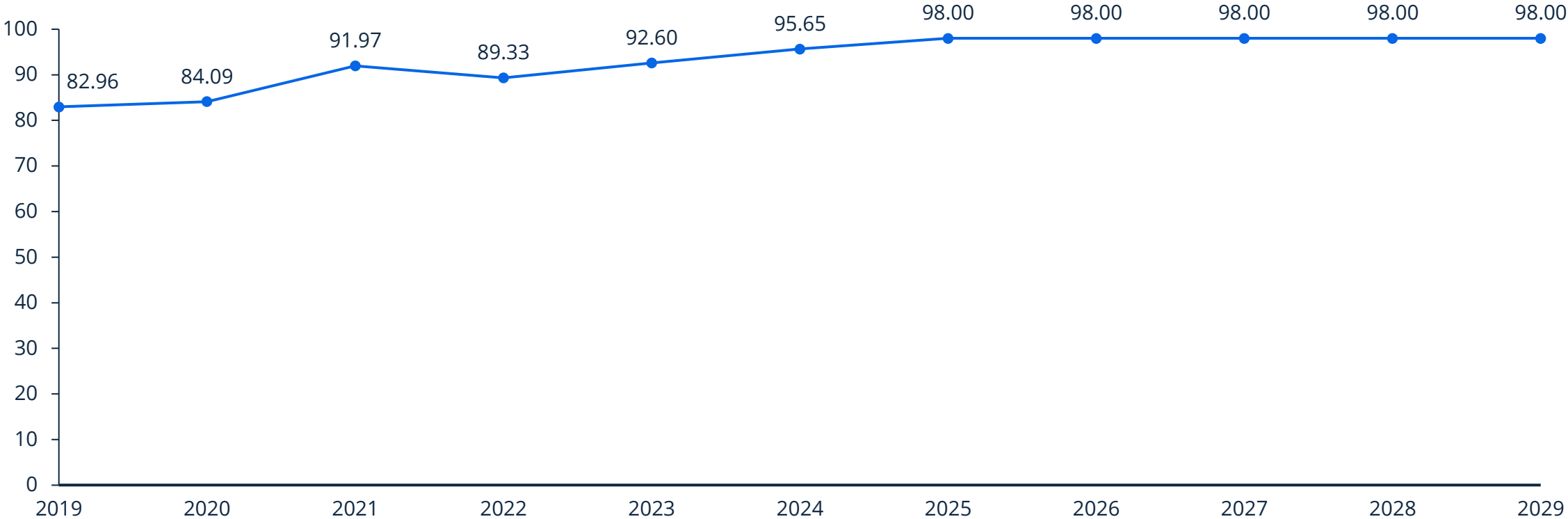
4G network coverage forecast in percent



In Ireland the internet penetration is estimated to increase from 2019 to 2029

Indicator development: Ireland

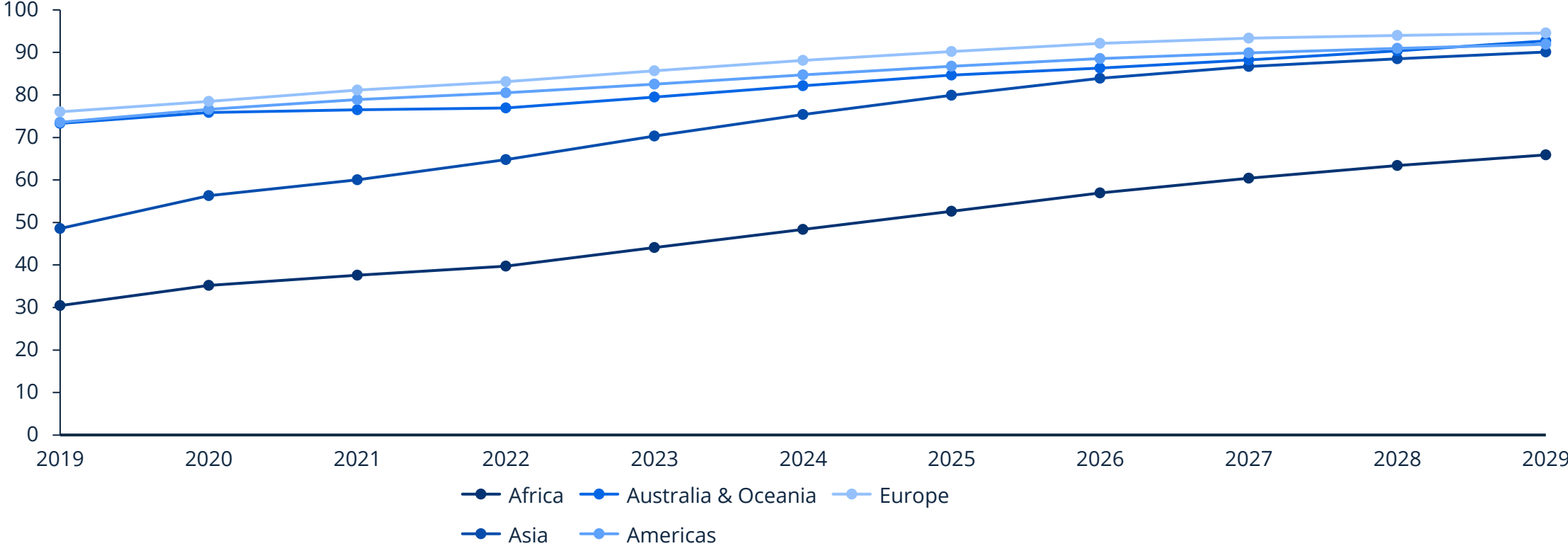
Internet penetration forecast in percent



Europe has the highest value in internet penetration in 2024

Indicator development: Regional Comparison

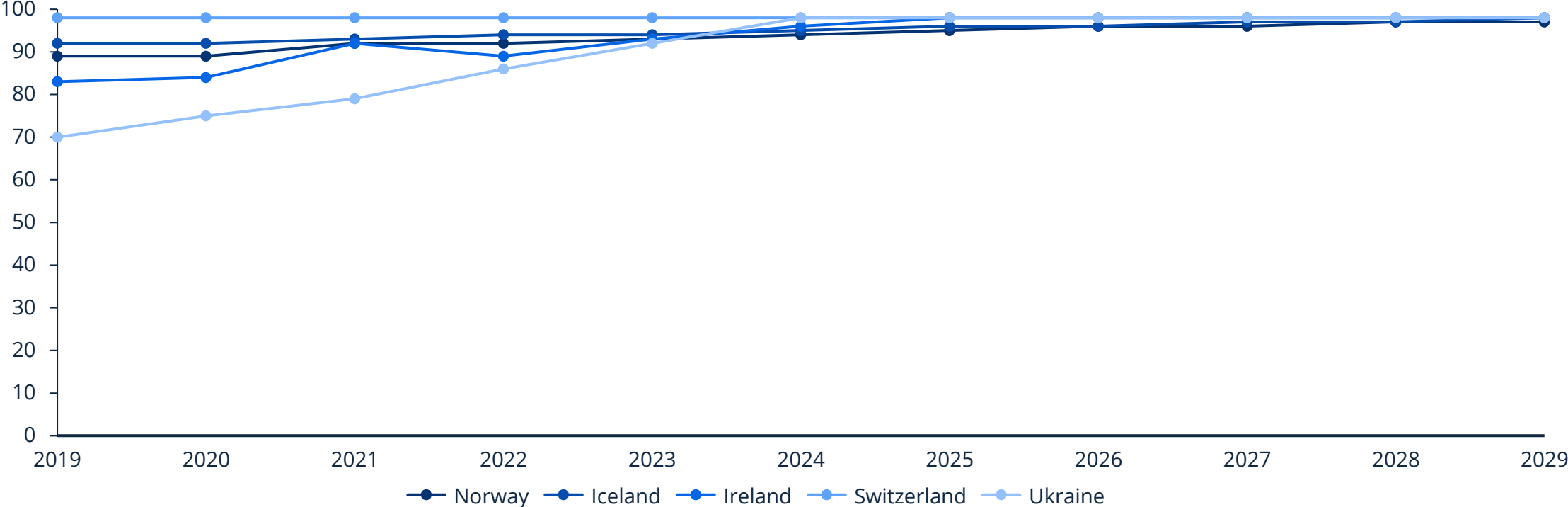
Internet penetration forecast in percent



With internet penetration of 98.0%, Ukraine has the highest value among selected countries in 2024

Indicator development: Country Comparison

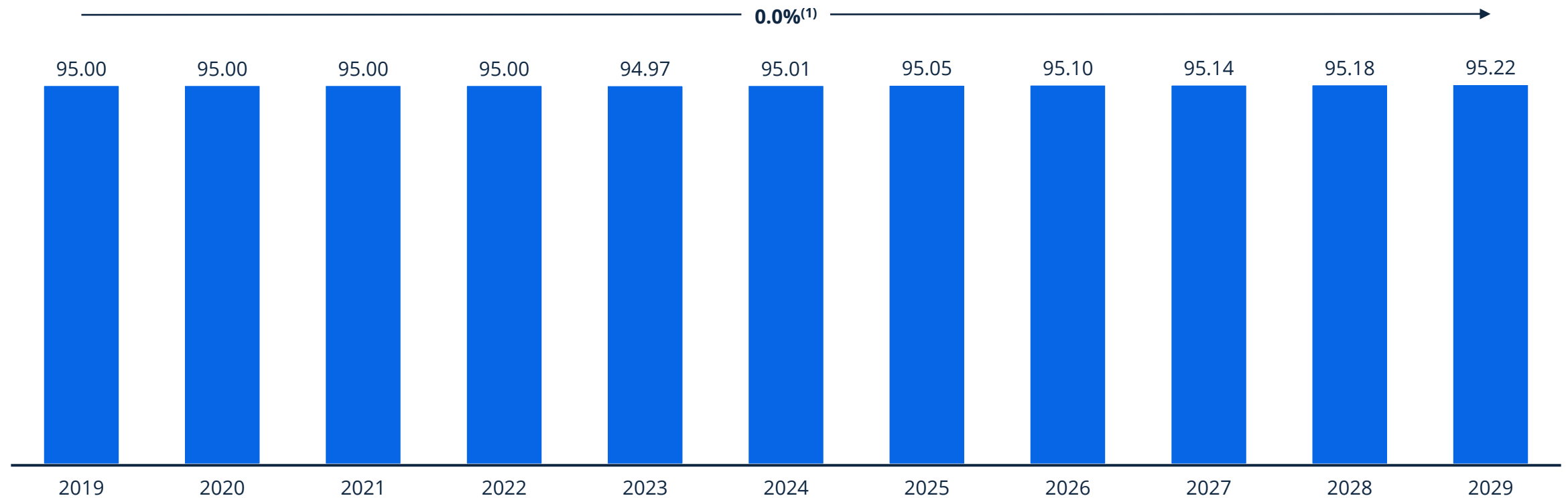
Internet penetration forecast in percent



In Ireland the 3G network coverage is estimated to be stable at a CAGR⁽¹⁾ of 0.0% from 2019 to 2029

Indicator development: Ireland

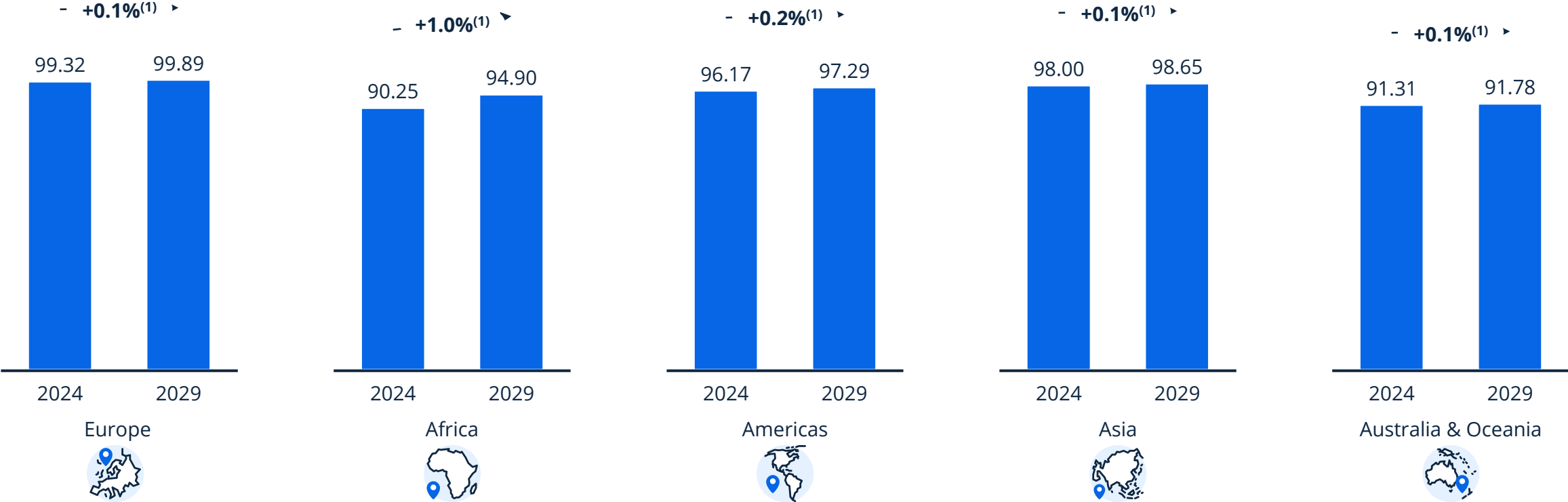
3G network coverage forecast in percent



With 3G network coverage of 99.0%, the highest value among selected regions is in Europe in 2024

Indicator development: Regional Comparison

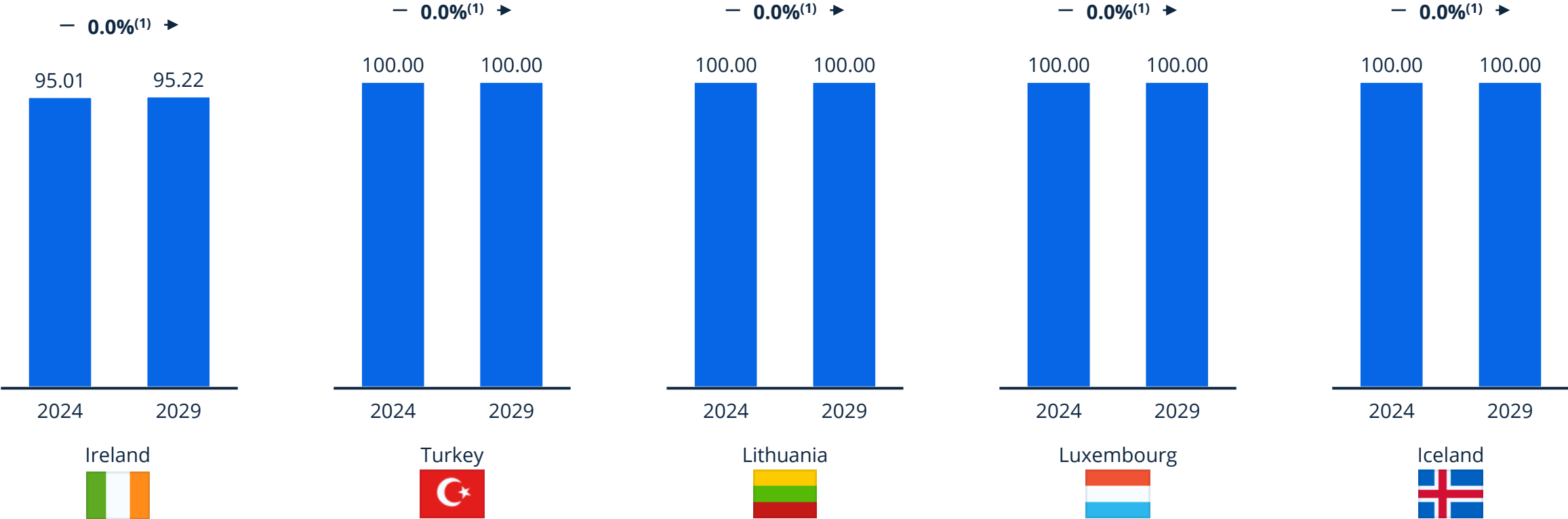
3G network coverage forecast in percent



With 3G network coverage of 100.0%, Luxembourg has the highest value among selected countries in 2024

Indicator development: Country Comparison

3G network coverage forecast in percent



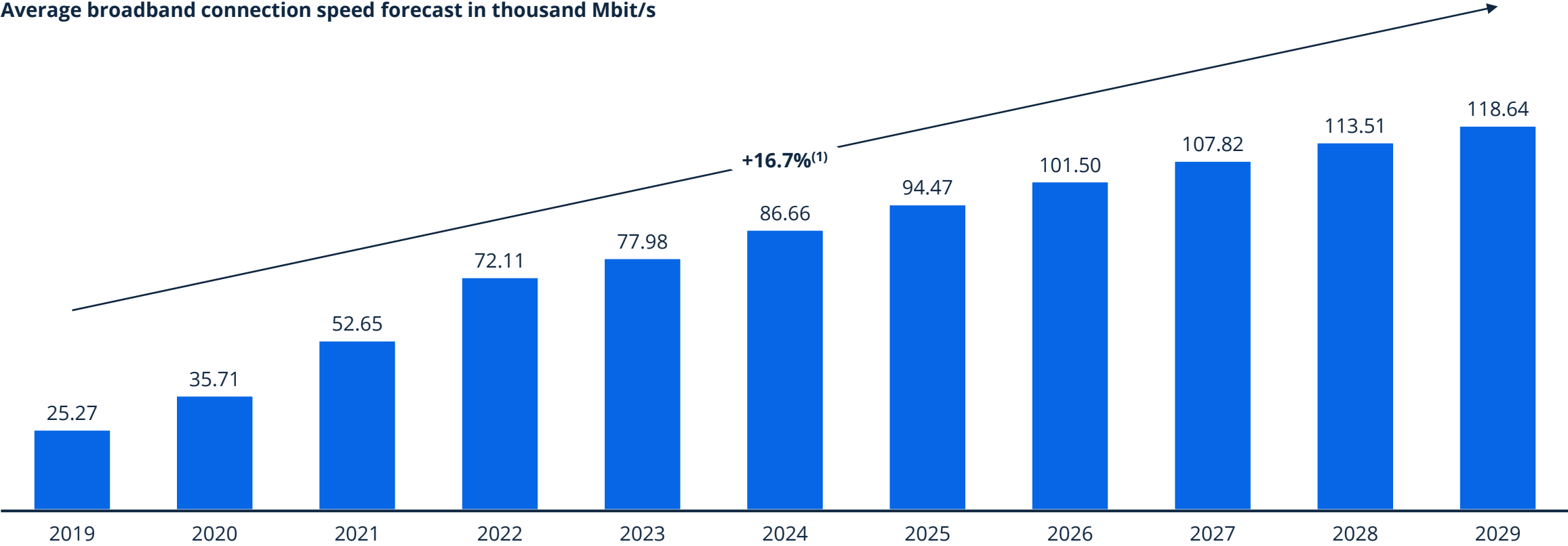
21 | Notes: (1) CAGR: Compound Annual Growth Rate

Sources: [Market Insights 2024](#)

In Ireland the average broadband connection speed is estimated to increase at a CAGR⁽¹⁾ of 16.7% from 2019 to 2029

Indicator development: Ireland

Average broadband connection speed forecast in thousand Mbit/s



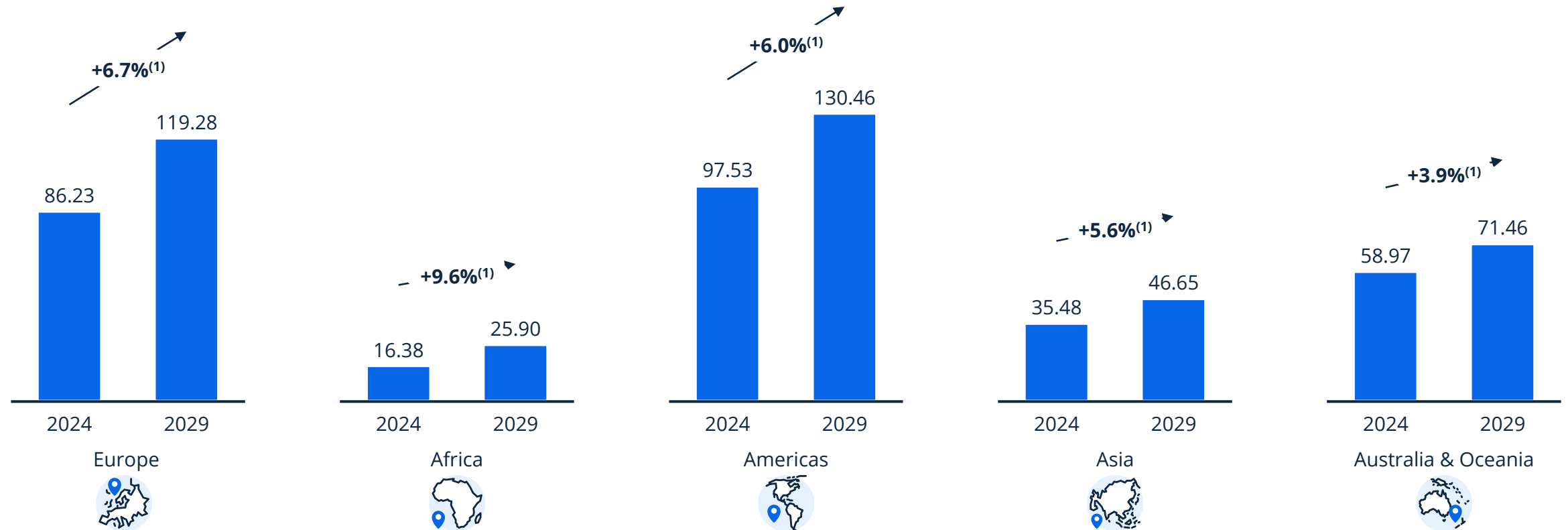
22 | Notes: (1) CAGR: Compound Annual Growth Rate

Sources: [Market Insights 2024](#)

With average broadband connection speed of 97.5 thousand Mbit/s, the highest value among selected regions is in the Americas in 2024

Indicator development: Regional Comparison

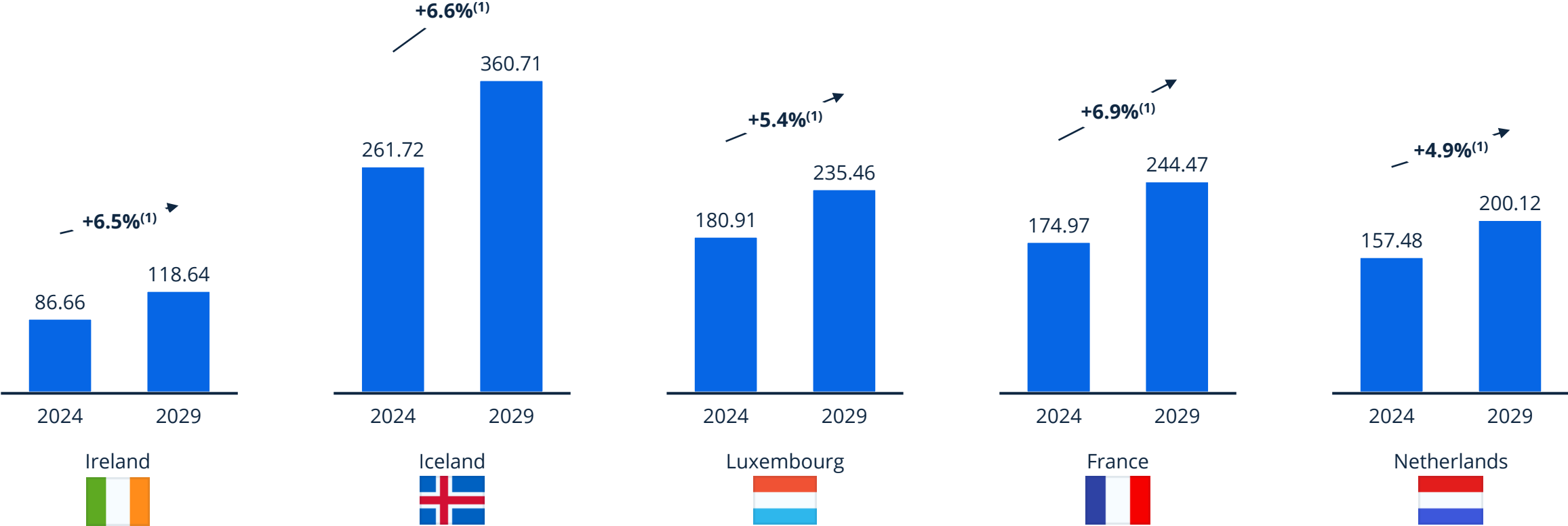
Average broadband connection speed forecast in thousand Mbit/s



With average broadband connection speed of 261.7 thousand Mbit/s, Iceland has the highest value among selected countries in 2024

Indicator development: Country Comparison

Average broadband connection speed forecast in thousand Mbit/s



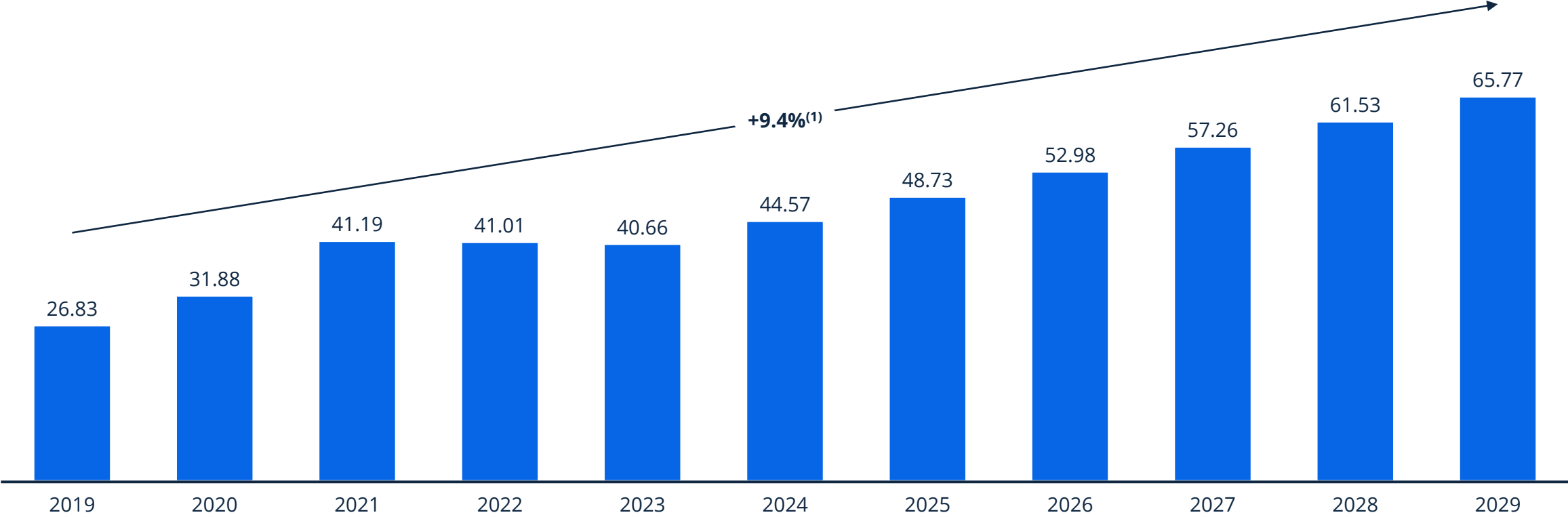
24 Notes: (1) CAGR: Compound Annual Growth Rate

Sources: [Market Insights 2024](#)

In Ireland the ICT service exports - per capita is estimated to increase at a CAGR⁽¹⁾ of 9.4% from 2019 to 2029

Indicator development: Ireland

ICT service exports - per capita forecast in thousand US\$



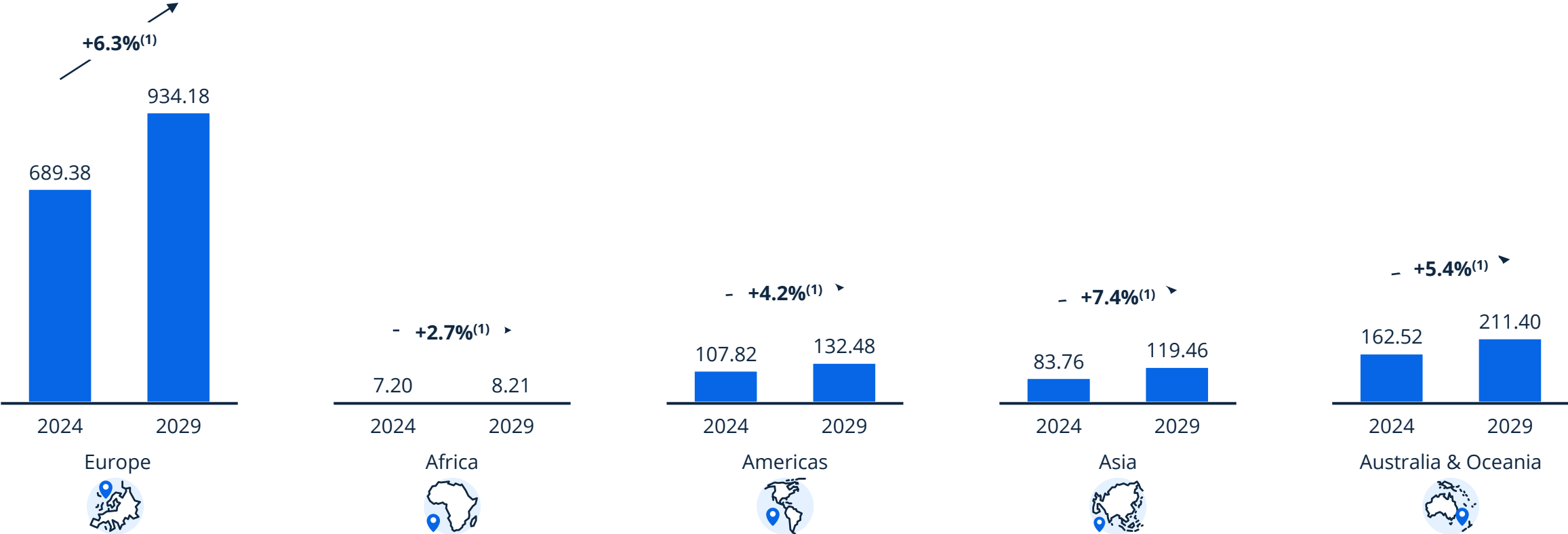
25 Notes: (1) CAGR: Compound Annual Growth Rate

Sources: [Market Insights 2024](#)

With ICT service exports - per capita of US\$ 689.4, the highest value among selected regions is in Europe in 2024

Indicator development: Regional Comparison

ICT service exports - per capita forecast in US\$



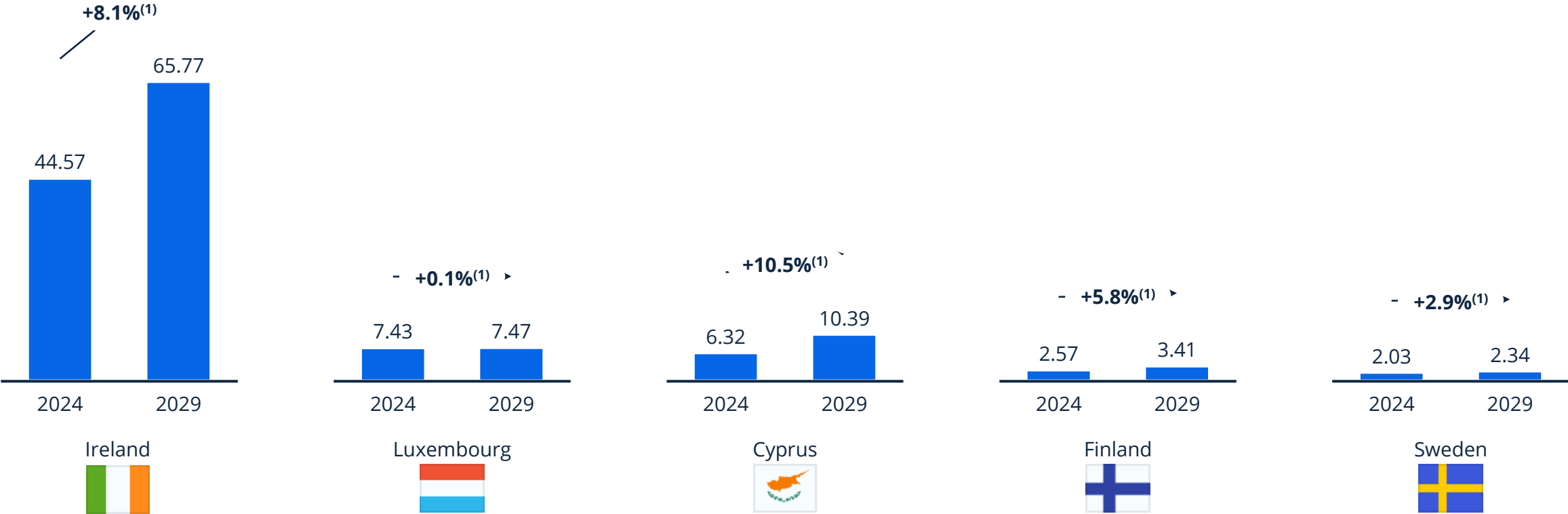
26 Notes: (1) CAGR: Compound Annual Growth Rate

Sources: [Market Insights 2024](#)

With ICT service exports - per capita of US\$ 44.6 thousand, Ireland has the highest value among selected countries in 2024

Indicator development: Country Comparison

ICT service exports - per capita forecast in thousand US\$



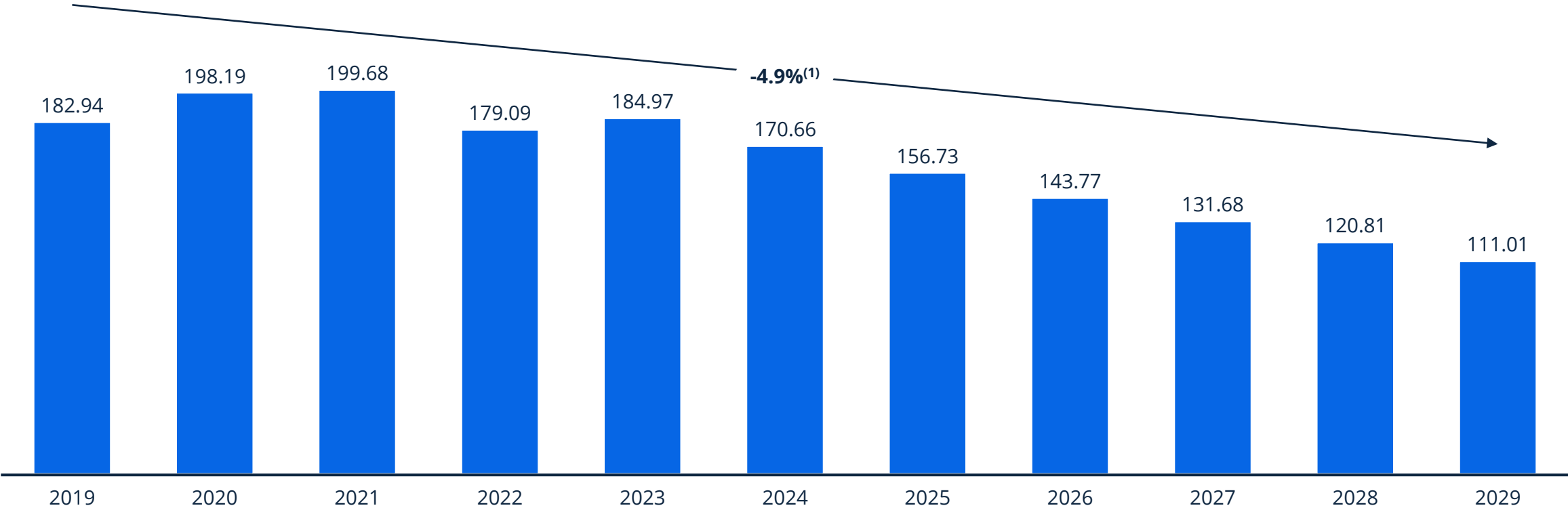
27 | Notes: (1) CAGR: Compound Annual Growth Rate

Sources: [Market Insights 2024](#)

In Ireland the ICT equipment - consumer spending is estimated to decrease at a CAGR⁽¹⁾ of -4.9% from 2019 to 2029

Indicator development: Ireland

ICT equipment - consumer spending forecast in million US\$



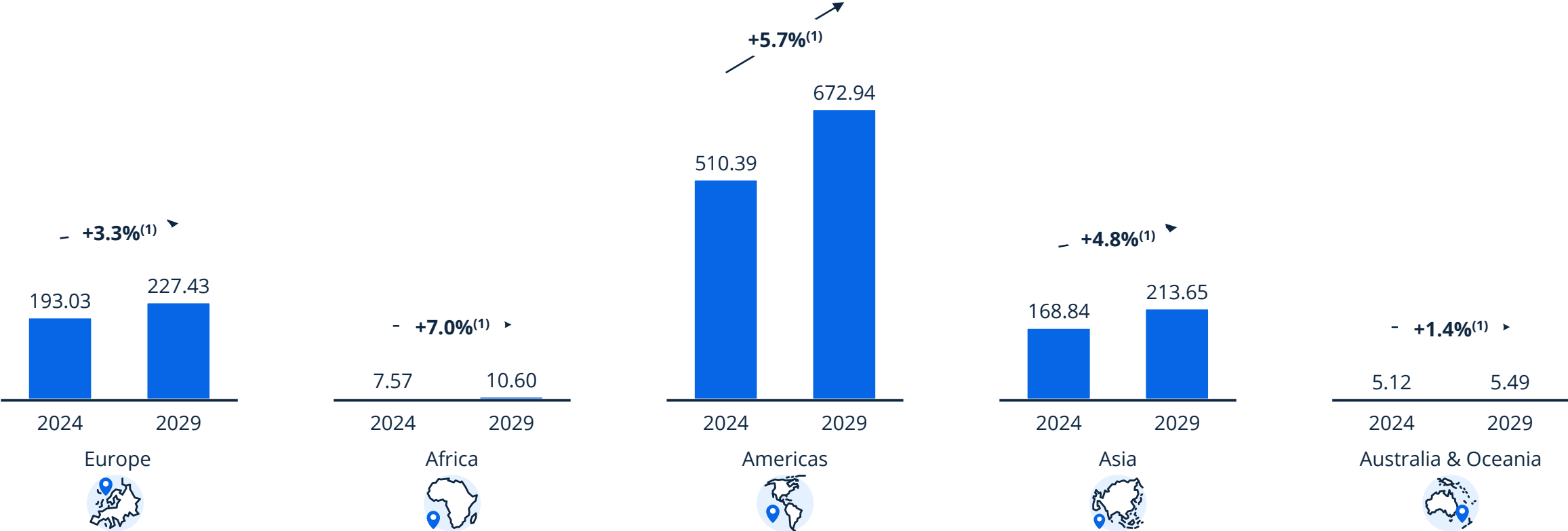
28 Notes: (1) CAGR: Compound Annual Growth Rate

Sources: [Market Insights 2024](#)

With ICT equipment - consumer spending of US\$ 510.4 billion, the highest value among selected regions is in the Americas in 2024

Indicator development: Regional Comparison

ICT equipment - consumer spending forecast in billion US\$



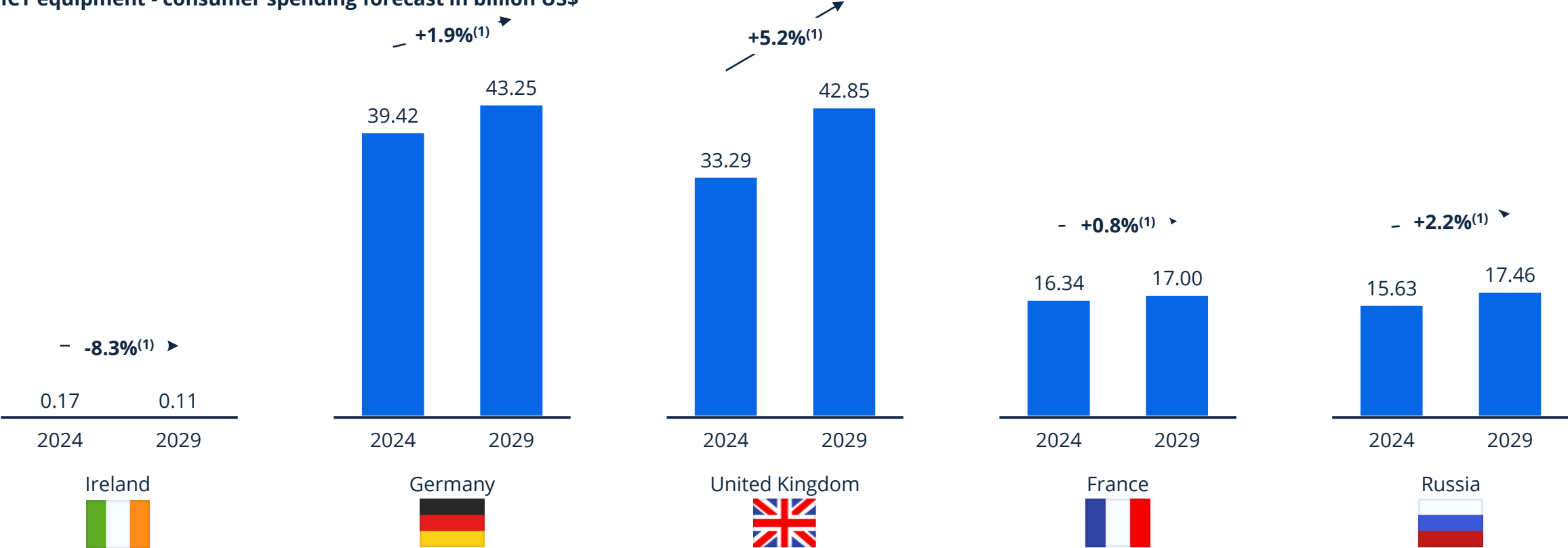
29 Notes: (1) CAGR: Compound Annual Growth Rate

Sources: [Market Insights 2024](#)

With ICT equipment - consumer spending of US\$ 39.4 billion, Germany has the highest value among selected countries in 2024

Indicator development: Country Comparison

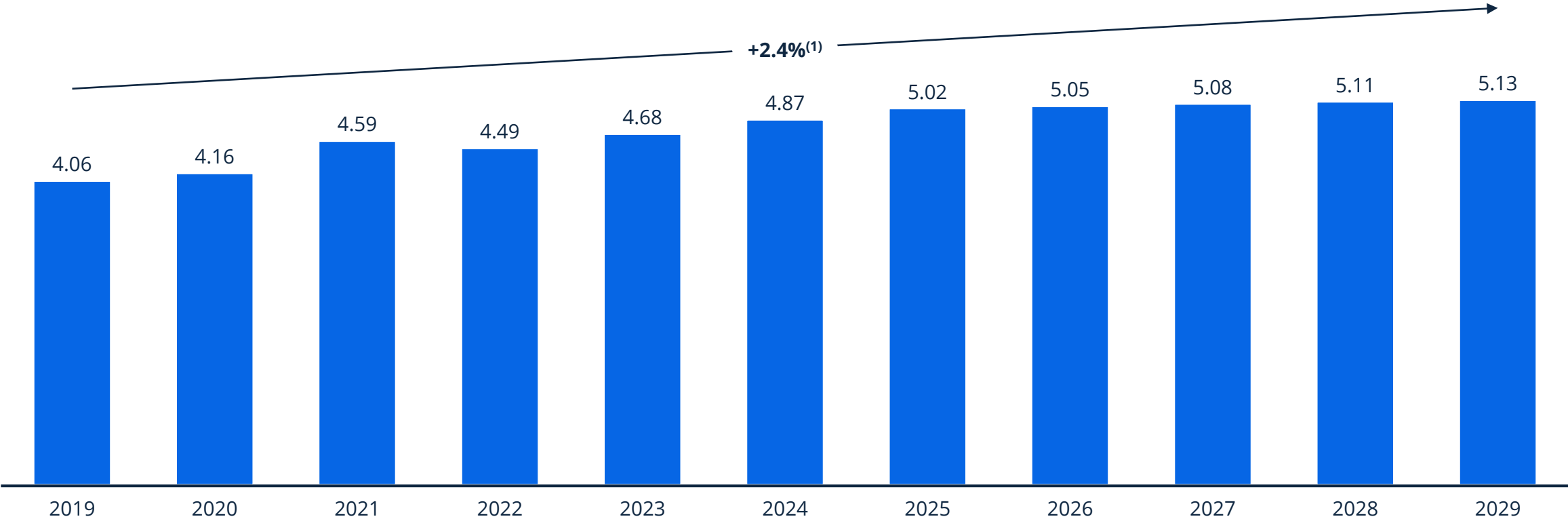
ICT equipment - consumer spending forecast in billion US\$



In Ireland the number of internet users is estimated to increase at a CAGR⁽¹⁾ of 2.4% from 2019 to 2029

Indicator development: Ireland

Number of internet users forecast in million



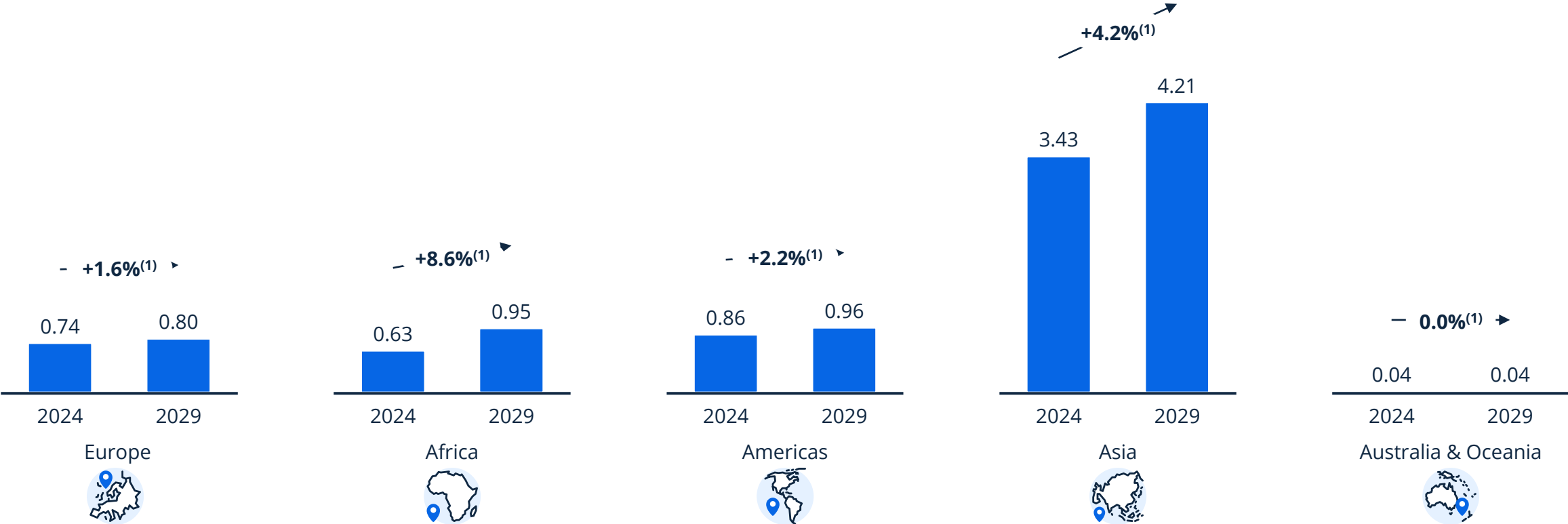
31 | Notes: (1) CAGR: Compound Annual Growth Rate

Sources: [Market Insights 2024](#)

With number of internet users of 3.4 billion, the highest value among selected regions is in Asia in 2024

Indicator development: Regional Comparison

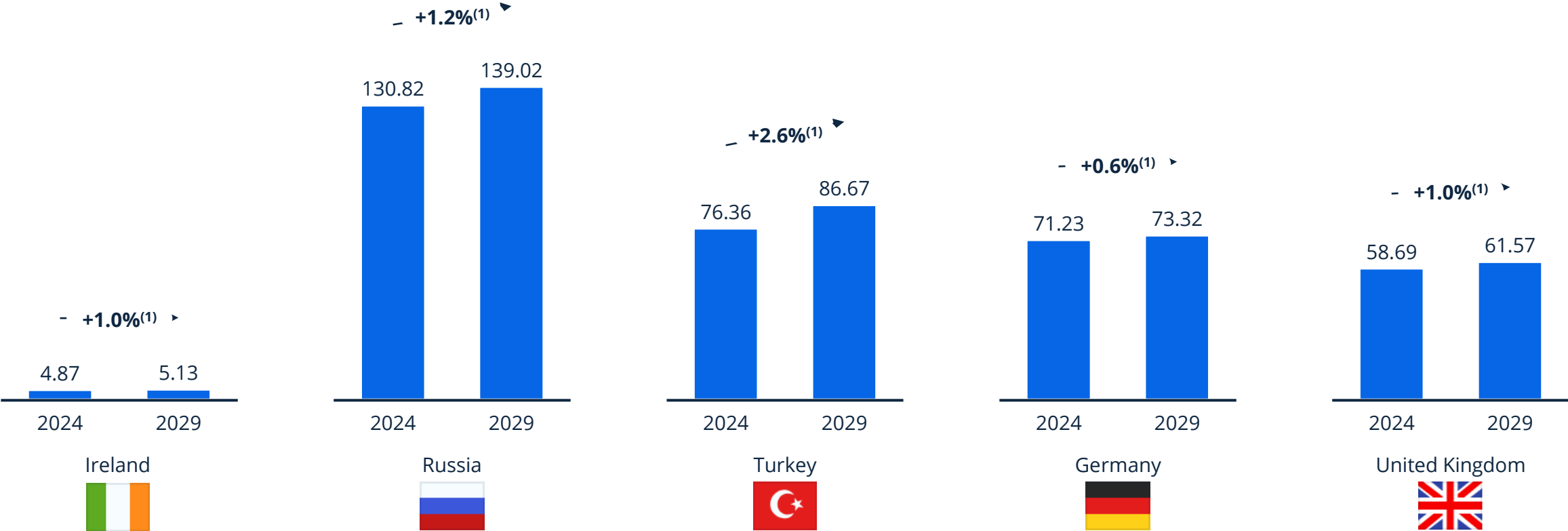
Number of internet users forecast in billion



With number of internet users of 130.8 million, Russia has the highest value among selected countries in 2024

Indicator development: Country Comparison

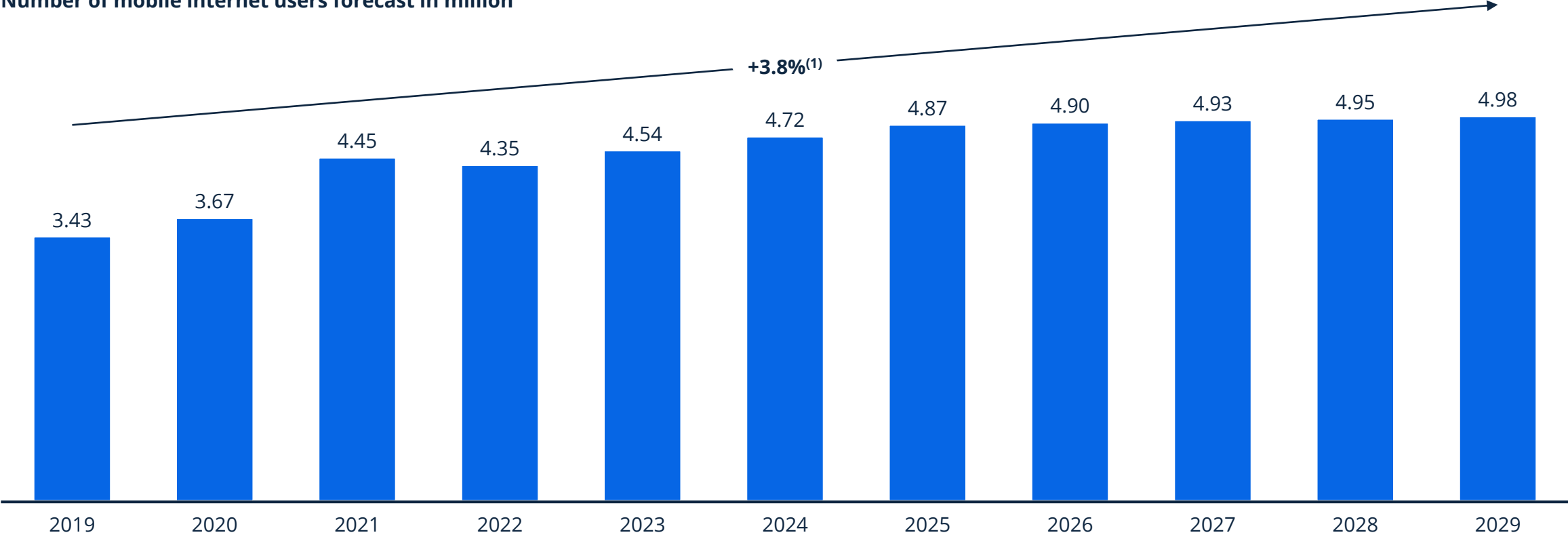
Number of internet users forecast in million



In Ireland the number of mobile internet users is estimated to increase at a CAGR⁽¹⁾ of 3.8% from 2019 to 2029

Indicator development: Ireland

Number of mobile internet users forecast in million



34 | Notes: (1) CAGR: Compound Annual Growth Rate

Sources: [Market Insights 2024](#)

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