



Capital Markets Day 2022

New York

December 15, 2022



Welcome

Peter Nyquist
VP Investor Relations

Agenda



9.00 AM

Welcome

Peter Nyquist

Ericsson strategy and outlook

Börje Ekholm

Technology leadership drives industry development

Erik Ekudden

Wireless Solutions strategy update

George Mulhern

Global Communications Platform strategy update

Rory Read

The customer view

Niklas Heuveldop

Q&A

10.50-11.05 AM

Coffee break

Networks strategy update

Fredrik Jejdling

Cloud Software & Services strategy update

Per Narvinger

Financial update

Carl Mellander

Q&A

1:00 PM

Lunch

Safe harbor statement

This presentation contains forward-looking statements. Such statements are based on our current expectations and are subject to risks and uncertainties that could materially affect our business and results. Please read our earnings reports and our most recent annual report for a better understanding of these risks and uncertainties and please see the last page in this presentation for further information about forward-looking statements. Any forward-looking statements made during this presentation speaks only as of the date of this presentation and Ericsson expressly disclaim a duty to provide updates to these forward-looking statements, and the estimates and assumptions associated with them.





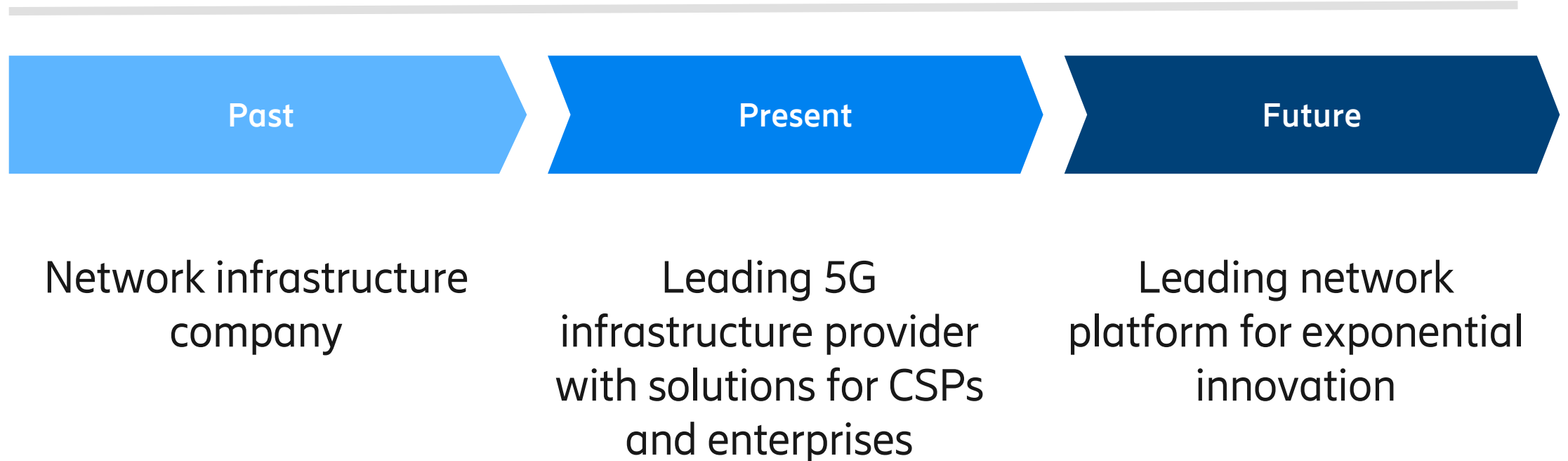
Ericsson strategy and outlook

Börje Ekholm
President & CEO

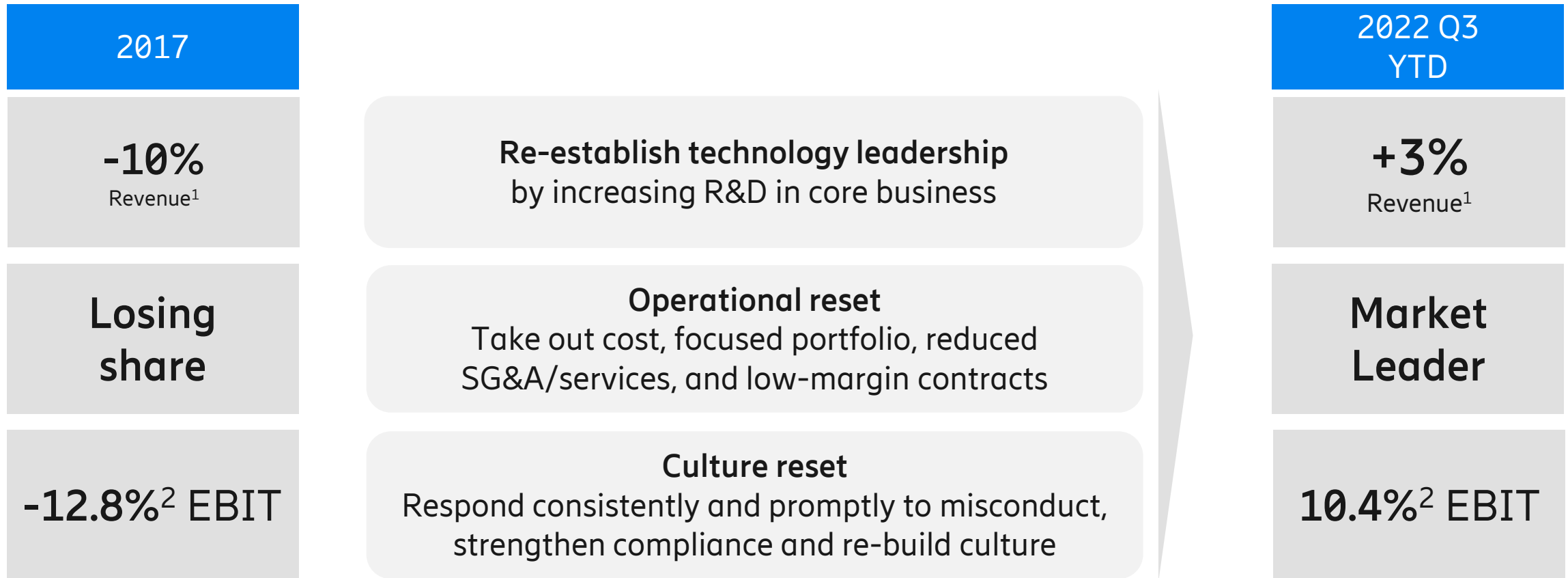
Our journey



We are shaping today's industry landscape and defining the next stage of growth



Our turnaround fundamentally reset the business to sustainable profitability



Regained competitiveness and reversed revenue, share losses and profitability

Established leadership position in mobile networks



~39%

RAN revenue share¹
(up 6 p.p from 2017)

~50%

of the 5G traffic² is carried
over Ericsson's radio
networks

16 of 20

of the largest CSPs
have selected Ericsson's
5GC. 25 live cloud native
core networks

#1

in 3GPP Standards

- Present in 137 out of 228 live 5G networks
- Technology leadership
(74% best network performance wins among Ericsson RAN customers³)

¹Source: Share based on Dell'Oro, rolling 1 year market share, excluding China; ² Sources: Ericsson analysis, excluding China

³Source: 220 public benchmark reports 2021, Ericsson analysis. Ericsson's customers leads in public performance benchmark, with 74% win ratio in those markets where Ericsson is present (2021)
This slide contains forward-looking statements. Actual result may be materially different.

We will not compromise our values: Putting policies and controls into firm action



Changes made to culture and governance

- Accountability and ownership
- Launched Ericsson on the Move to drive culture change
- Added integrity as a core value
- Strengthened compliance processes, including whistleblower process
- Launched enhanced risk management process

Ongoing improvements

- Institutionalize risk management processes
- Continue to improve safety and well-being
- Institutionalize firm and consistent remediation in response to substantiated misconduct
- Continue to work vigorously to enhance corporate governance and culture

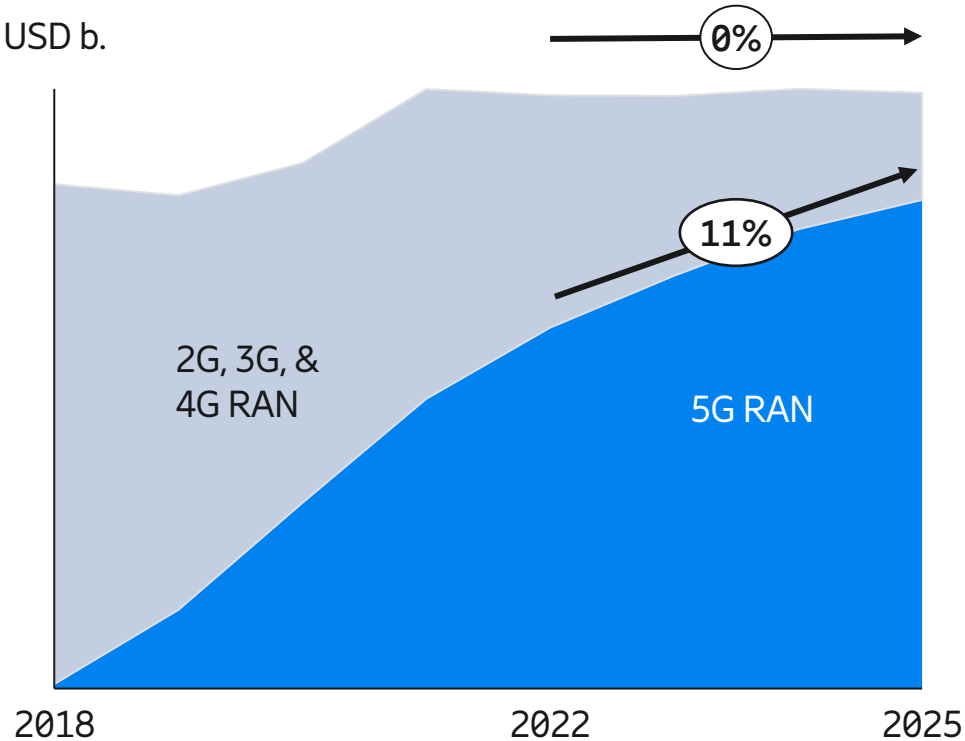
Ericsson is at the center of 5G, and our improved culture and governance will enable us to sustainably serve our markets without compromise

We plan for a flat market in early transition to 5G



RAN market¹

USD b.



- Challenging macro environment
- Underlying fundamentals are strong:
 - Continuous high data traffic growth
 - Early in 5G transition – 80%² of sites remain to be upgraded
 - Outperforming in the technology shift
 - High growth markets, esp. India

Upsides beyond current market forecast



Fixed Wireless Access



300M connections by 2028, generating more traffic than entire mobile traffic today

Mission Critical Networks



>70% of G20 governments expected to deploy 5G by 2028

XR



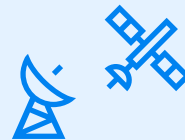
XR can be the next paradigm shift, driving multiple times higher network requirements

Indoor Neutral Host



Enabling the full potential of 5G indoor

Non-Terrestrial 3GPP Networks



5G enabled satellite-to-ground communication

3GPP Networks for Digital Airspace



Connecting everything from airplanes to drones with 5G

Ericsson strategy



Superior experience for consumers



Reliable & easy to use solutions for businesses



Customer values

Leading network performance, relentless efficiency and revenue growth in an open world

Businesses

Leadership in mobile networks

- Invest in technology leadership for cost, performance and sustainability across RAN, telecom core and OSS/BSS
- End to end orchestration, automated deployments & operation and advanced network services

Focused expansion into enterprise

Wireless networks

- Pre-packaged solutions
- Leading reliability, security, and operations

Communication platform

- Accelerate the world's ability to connect
- Global network platform

Be first in critical innovations, and capture strategic business opportunities

Foundation

Technology leadership

Cost efficiency

Data-driven operations

Global skill & scale

Cloud Software & Services critical for Ericsson – Leader in 5G Core



- Cloud Software & Services is a strategic part of our core business
- Delivering cutting-edge software and services on standard IT hardware
- Foundation for API exposure

Network
managed services

2

Business and operations
support systems

1-3

Core networks

1

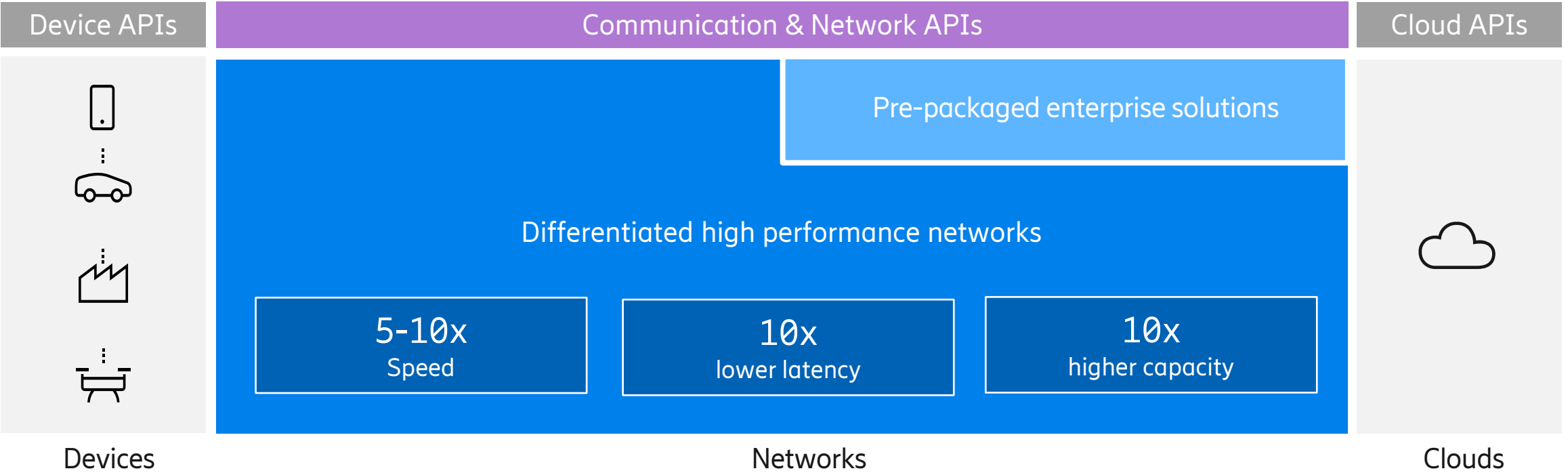
Transforming to a platform company to drive growth and monetization with our customers



Superior experience for consumers

Reliable & easy to use solutions for businesses

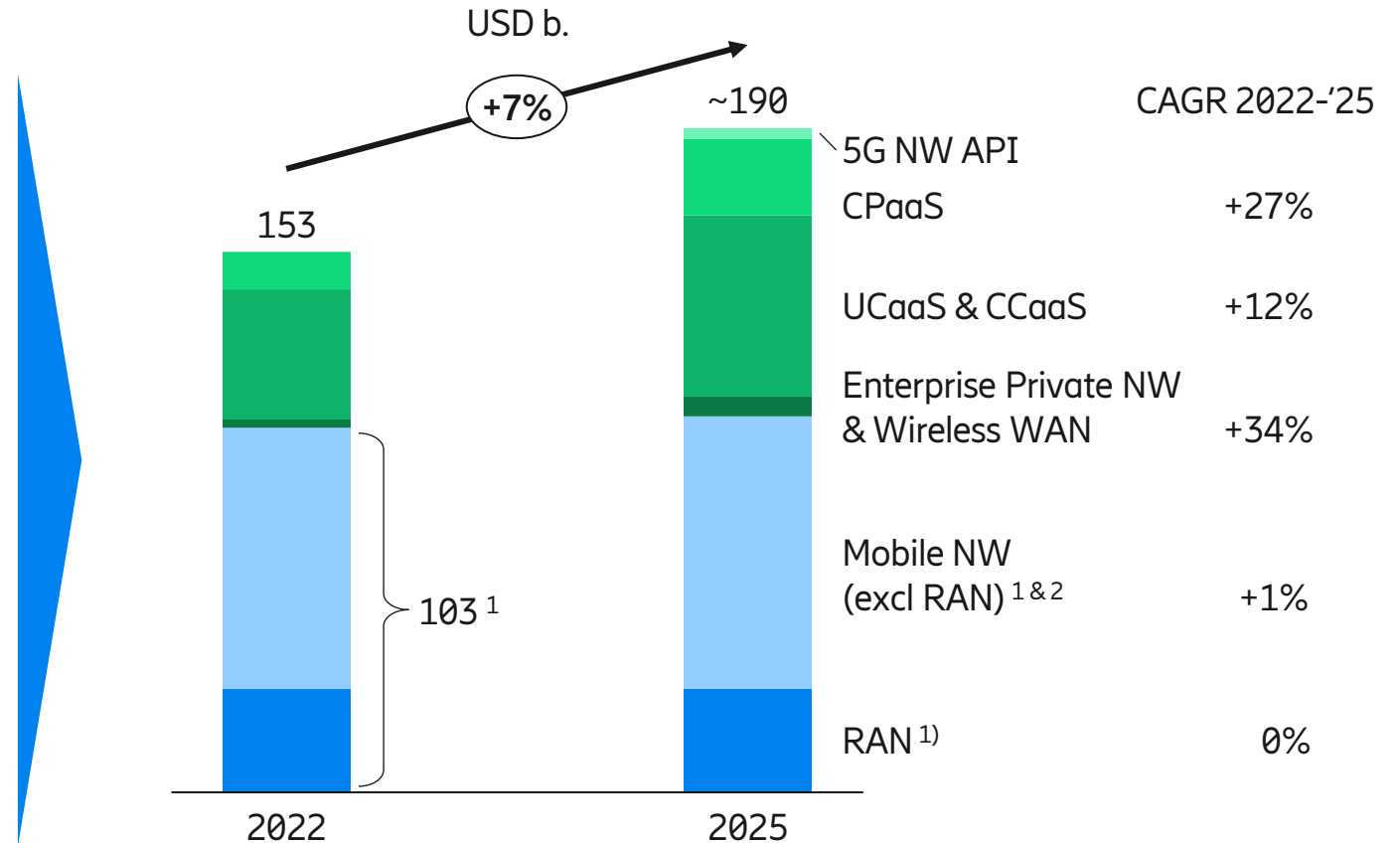
Video Communication Real-time gaming AR/XR ... Collaboration Remote health Autonomous vehicles Digital twins ...



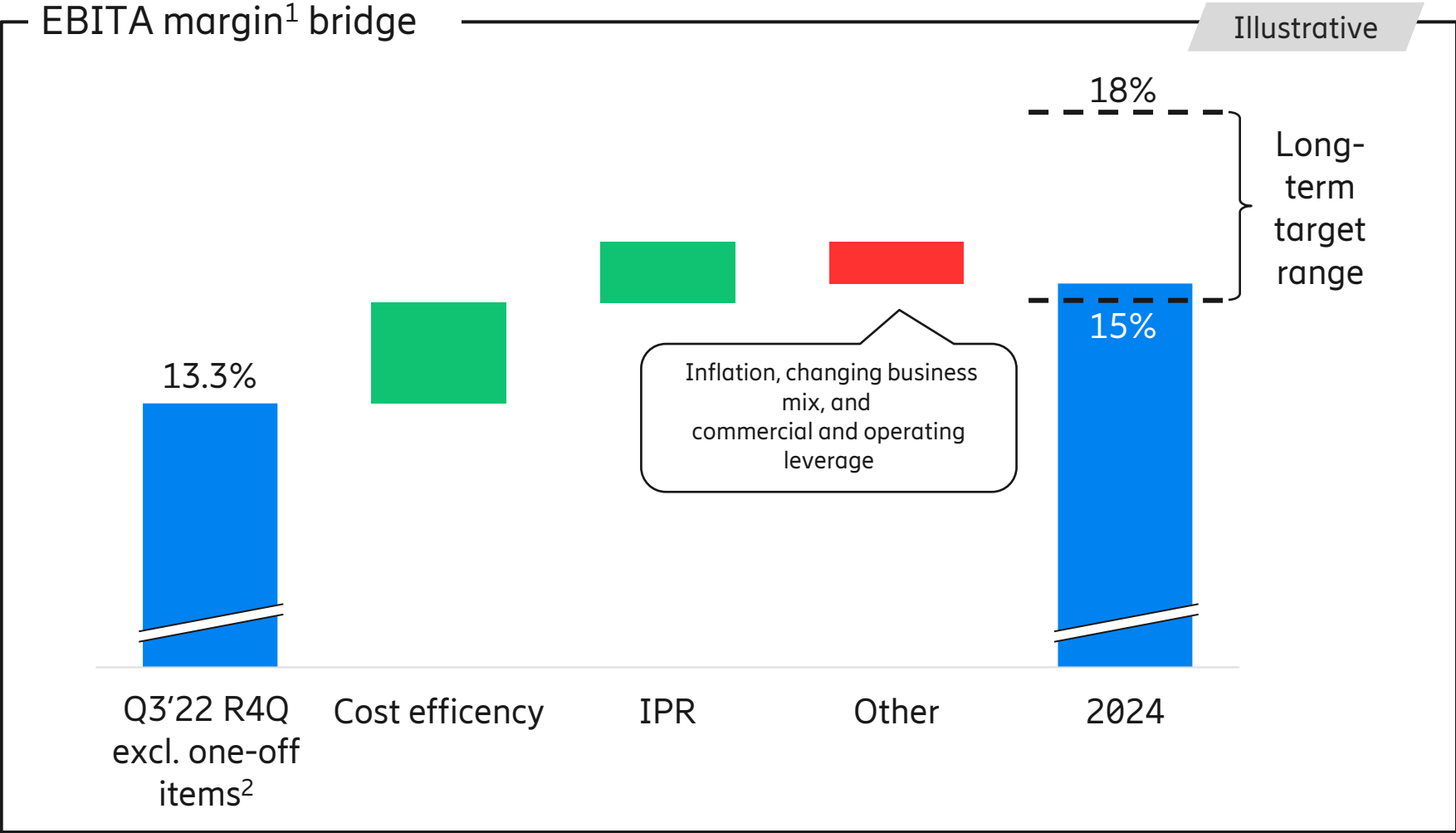
Entry into enterprise expands addressable market



- 5G in early days with majority of global rollout to come
- 5G proliferates enterprise networks with pre-packaged solutions & WWAN
- Communication APIs growth and creating a new Network API market



Clear path to higher margins – within long-term target range by 2024

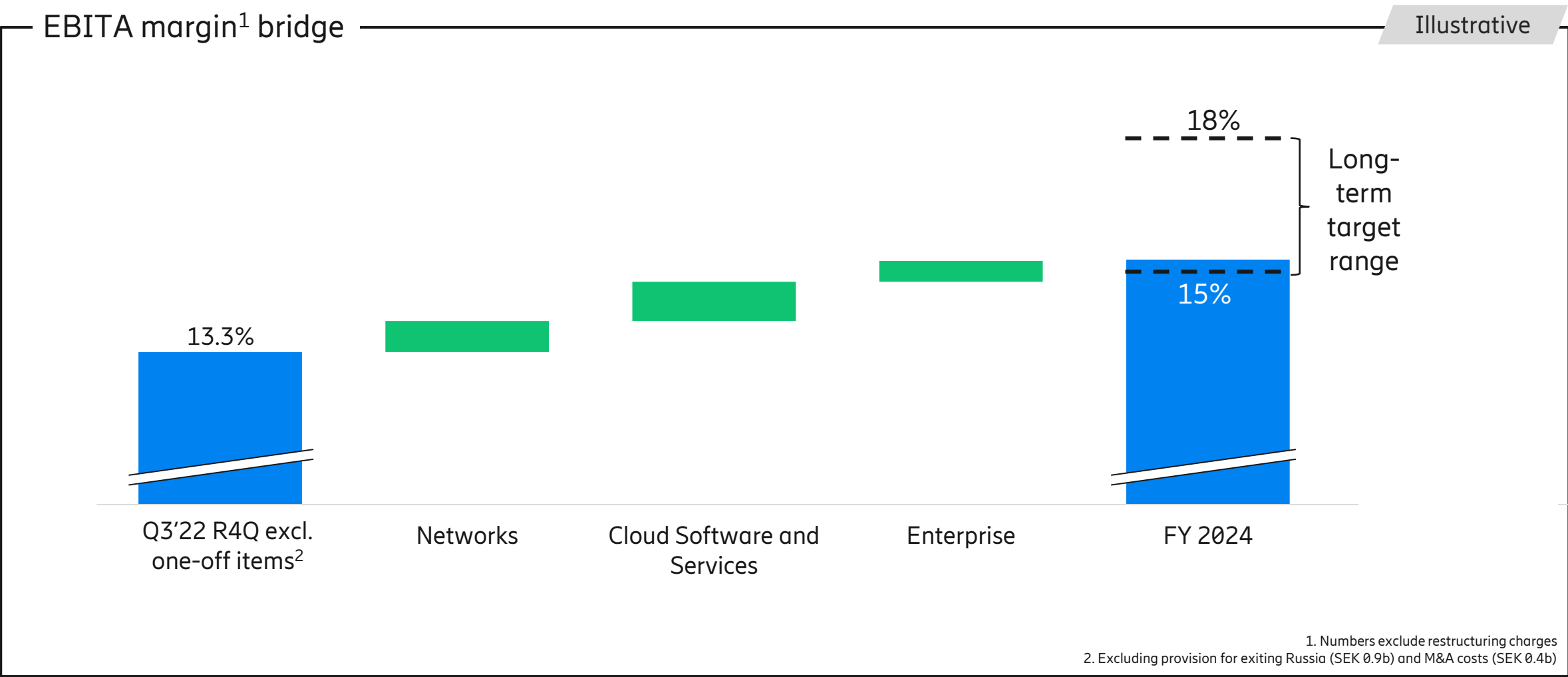


1) Numbers exclude restructuring charges; 2) Excluding provision for exiting Russia (SEK 0.9b) and M&A costs (SEK 0.4b)
This slide contains forward-looking statements. Actual result may be materially different.

All segments contributing to higher margins



We are committed to deliver profitable and sustainable growth to achieve long-term EBITA target by 2024



Prudent financial management in uncertain times



Target to generate free cash flow¹ of 9-12% of net sales



Near-term capital allocation priorities

Organic & inorganic investments

to support growth and technology leadership

Shareholder distribution

Target a stable to progressive dividend considering earnings, business outlooks and financial priorities



Safeguard balance sheet strengths

Commitment to deploy capital wisely for value creation

Embedding a sustainable mindset across our people, policies and practices



Talent

- Attract and retain world-class talent
- Build a culture of integrity and empathy
- Value diversity and inclusion

Sustainability

- Net Zero across value chain by 2040
- End-to-end energy efficiency
- 5G network platform enable carbon savings

Inclusion

- Respect and support communities we operate in
- Ensure connectivity for all

Trust

- Prioritize our values, the safety of our people
- Commitment to accountability
- Vigorously improve our culture and governance

Key takeaways



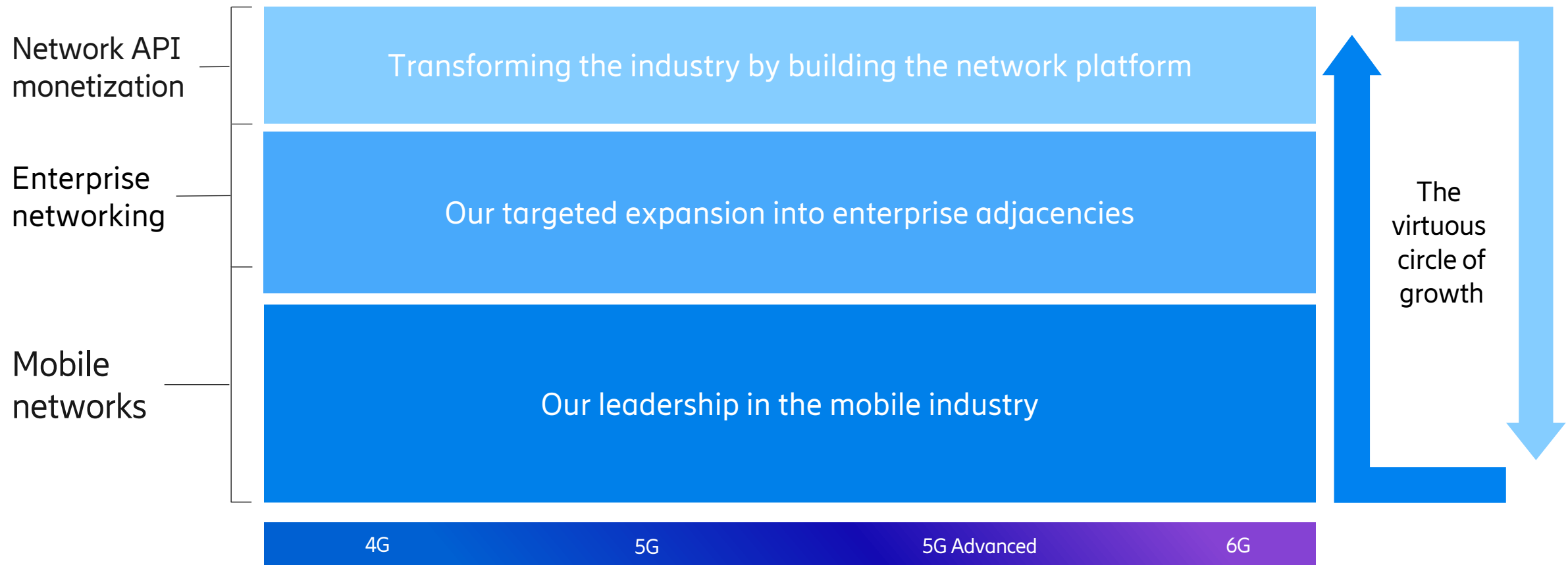
1. We are transforming into a platform company
2. We are continuously improving and are running the company better than ever before
3. We aim to reach break-even in Cloud Software & Services business in 2023
4. We will prudently manage our costs, investments and balance sheet
5. We will invest responsibly to preserve and enhance our technology leadership, market share and profitability
6. We will invest in our people and complete our cultural turnaround to give us the strategic flexibility to make the best choices



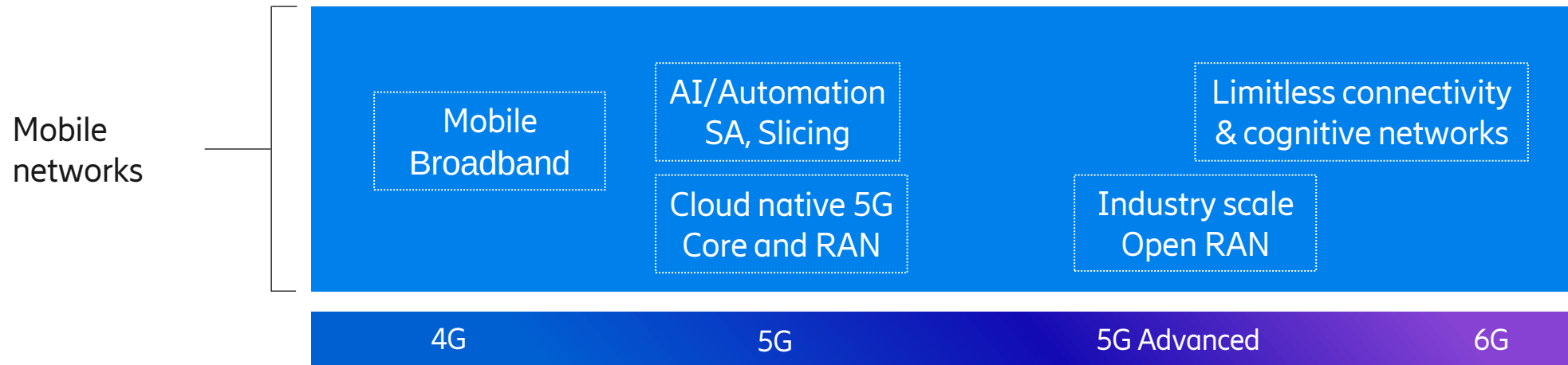
Technology leadership drives industry development

Erik Ekudden
CTO, SVP and Head of Technology & Strategy

Industry development - towards a global platform for innovation and monetization

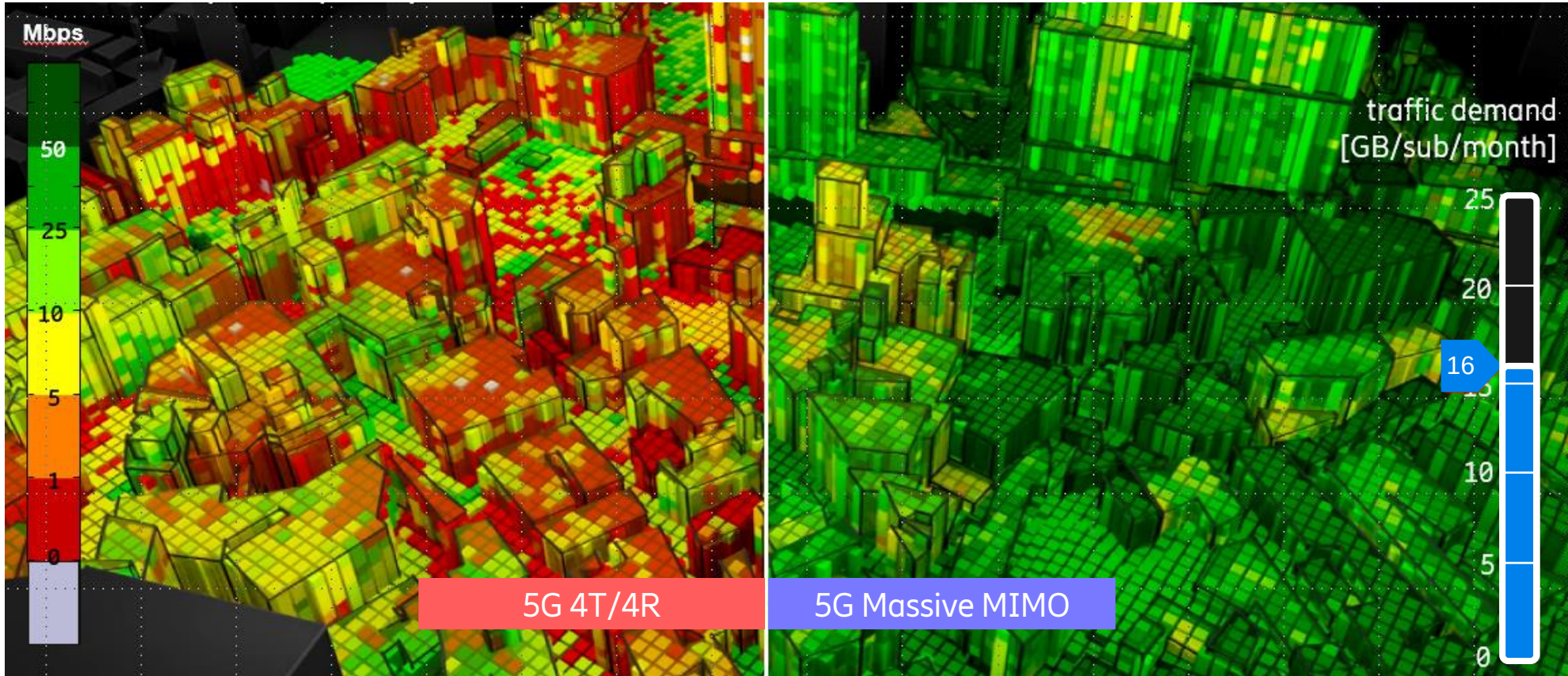


Industry development - our leadership in the mobile industry



Superior network experience

Example: Uplink performance optimized for best user experience



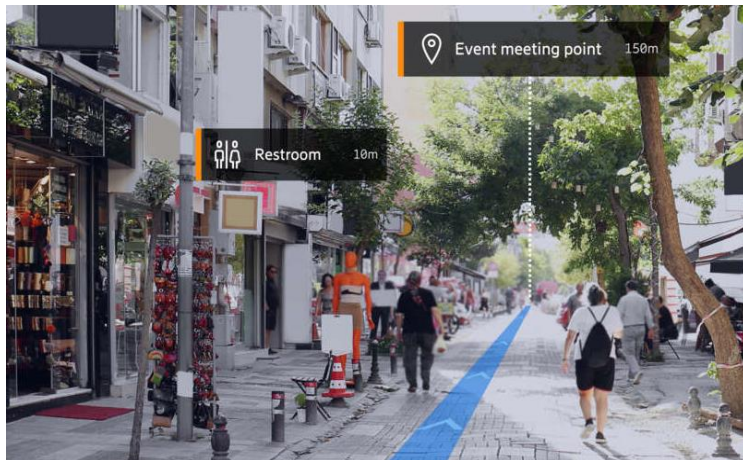
Operators selecting Ericsson technology for best user experience

XR can be the next paradigm shift after the smartphone ≡

VR to AR

Near term

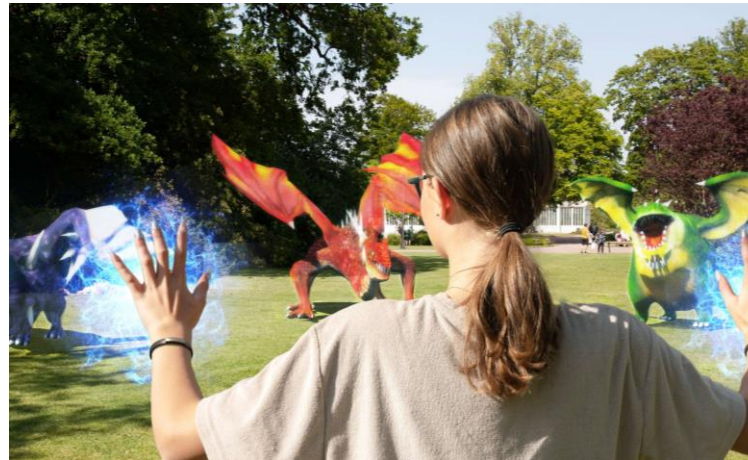
Head-Up-Display, blended information



AR takes lead

Mid term

Recognize surrounding, geo-specific



All day XR

Long term

Fully immersive



Ericsson technology will have an advantage

AI delivering value in telecom networks today



18%

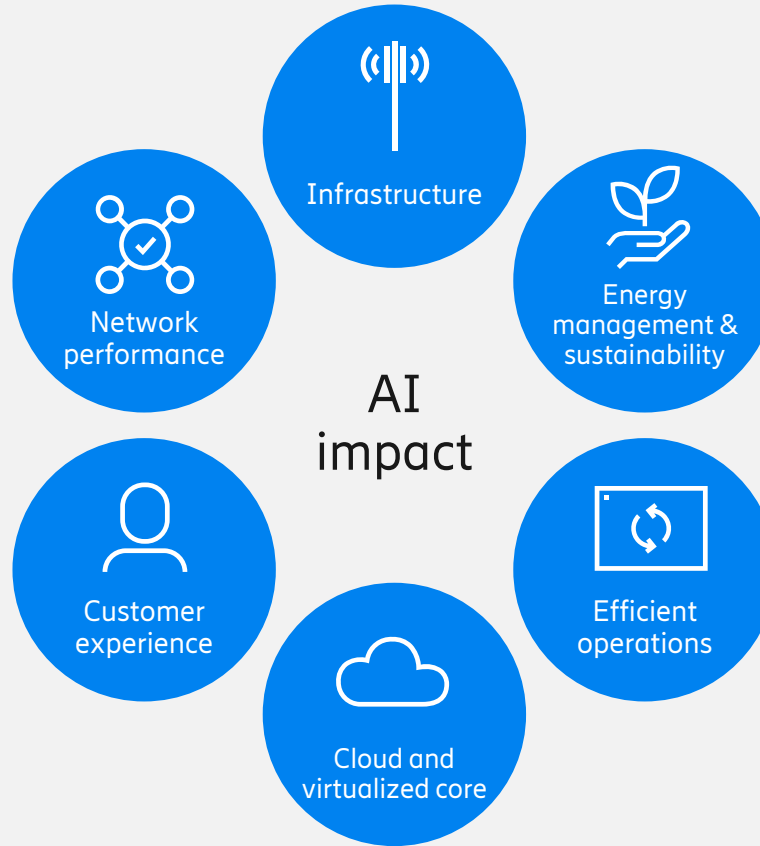
Network load redistribution – more efficient use of resources
Self-Organizing Network

15 min

vs 1 week to automatically classify
100 000 cells with **Cell Issue Classifier**

80%

Reduced signaling with
Machine Learning assisted paging



25%

Better 5G coverage with
5G-aware traffic management

14%

Energy savings with
Augmented MIMO sleep

>70%

incidents prevented with
RAN KPI degradation prediction

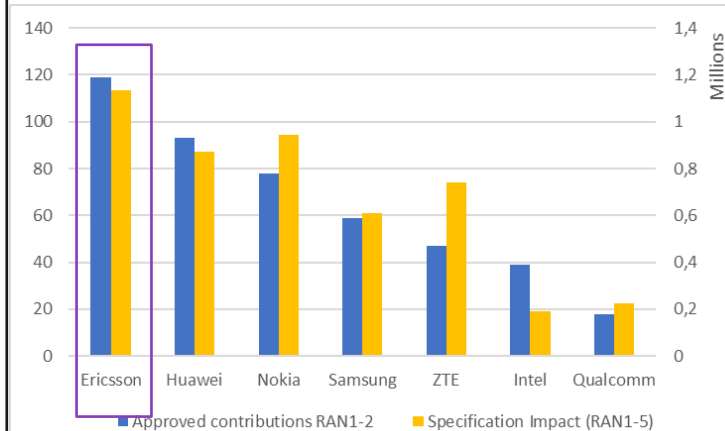
Ericsson leading by domain knowledge and leveraging operational data

Ericsson standardization leadership



3GPP

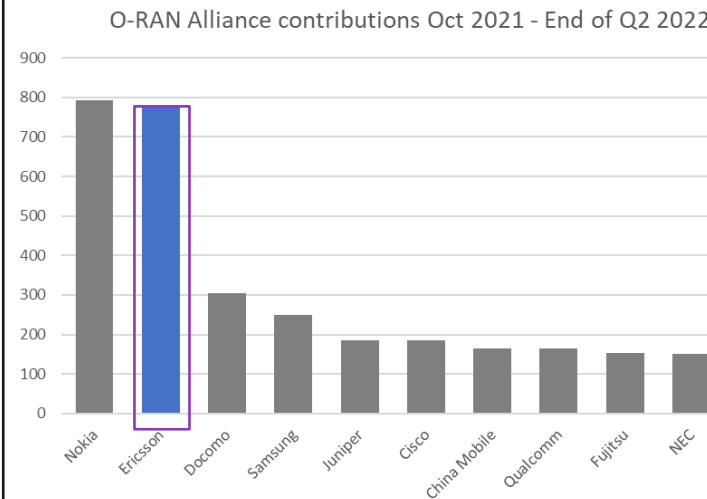
1st in approved NR contributions and specification impact in RAN1-2 in Rel-17



Innovations like
Ericsson Spectrum Sharing

O-RAN Alliance

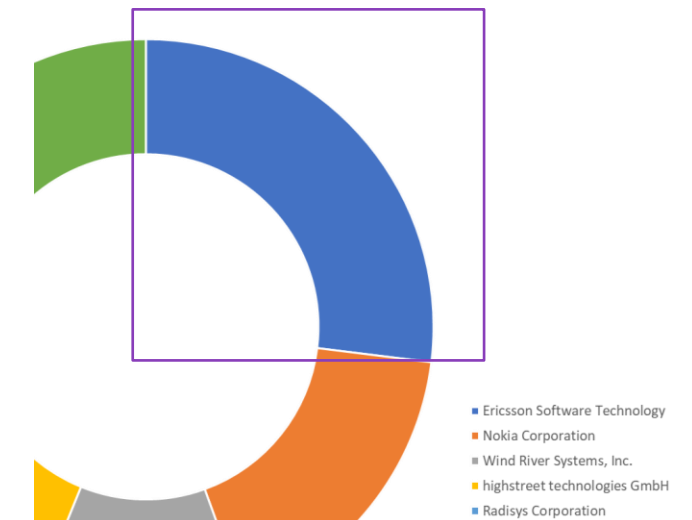
2nd in total contributions to O-RAN Alliance



Innovations like Non RT-RIC¹ open platform and other open interfaces

Open source

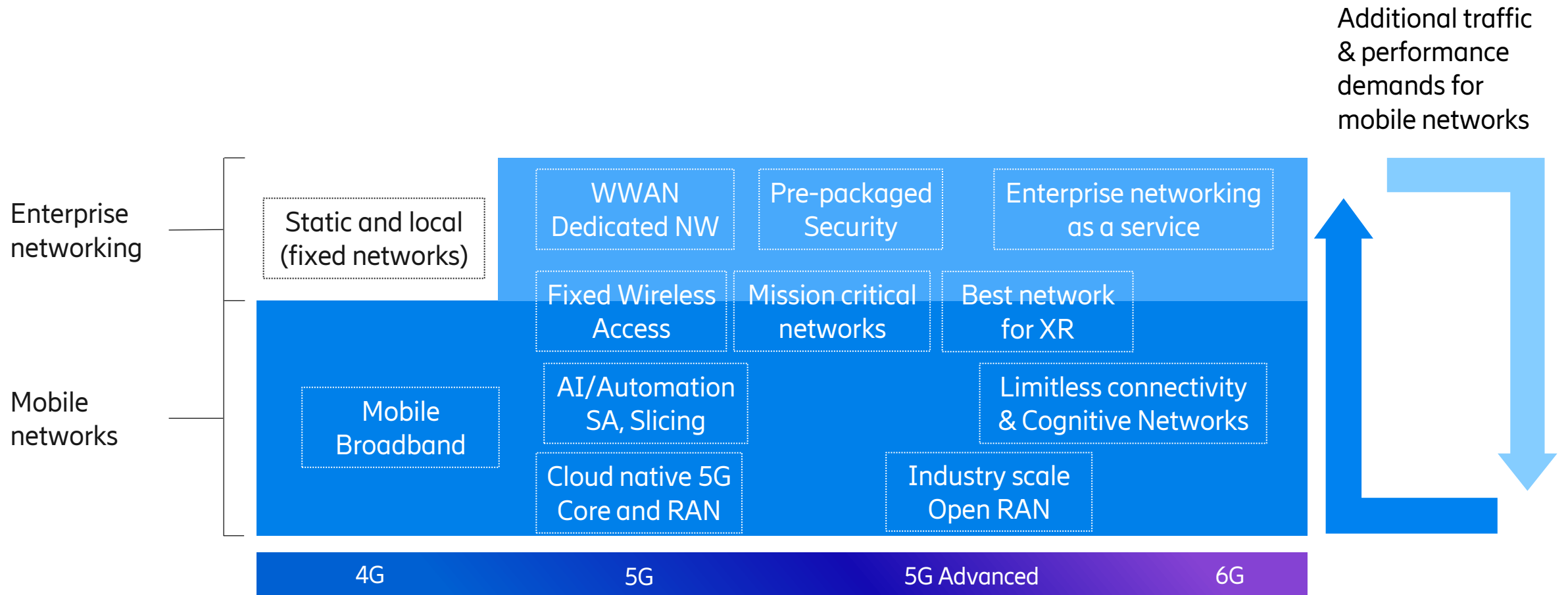
1st in number of commits in OSC (Q2 2021 – Q2 2022)



Innovations like orchestration and multivendor management

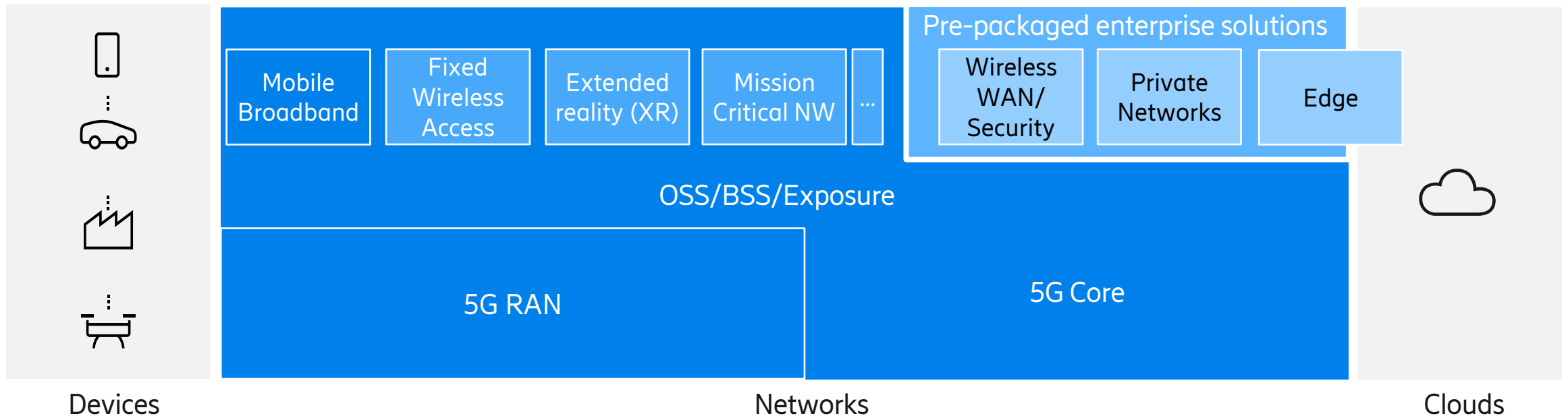
Ericsson at the forefront of the industry evolution

Industry development - our targeted expansion into enterprise adjacencies



New markets capitalizing on 5G R&D investments

From separate industry networks to a global platform



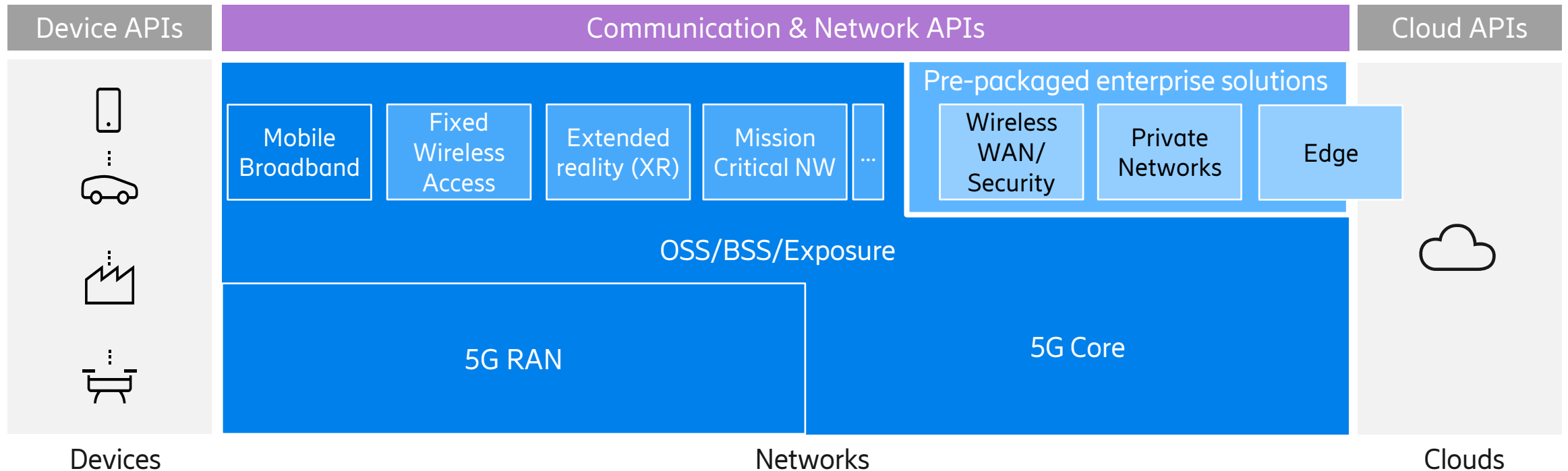
Enabling enterprises and developers to use network capabilities and APIs - new monetization opportunities



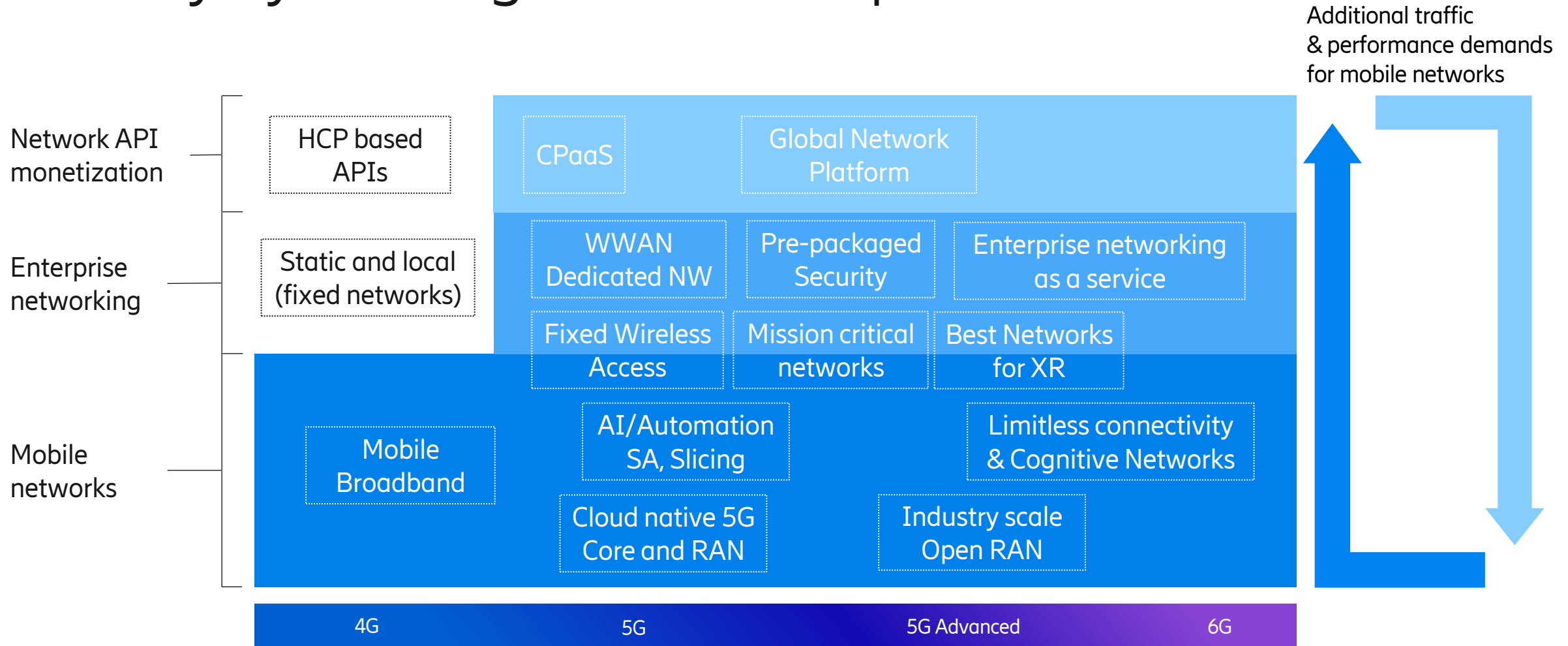
Superior experience for consumers

Reliable & easy to use solutions for businesses

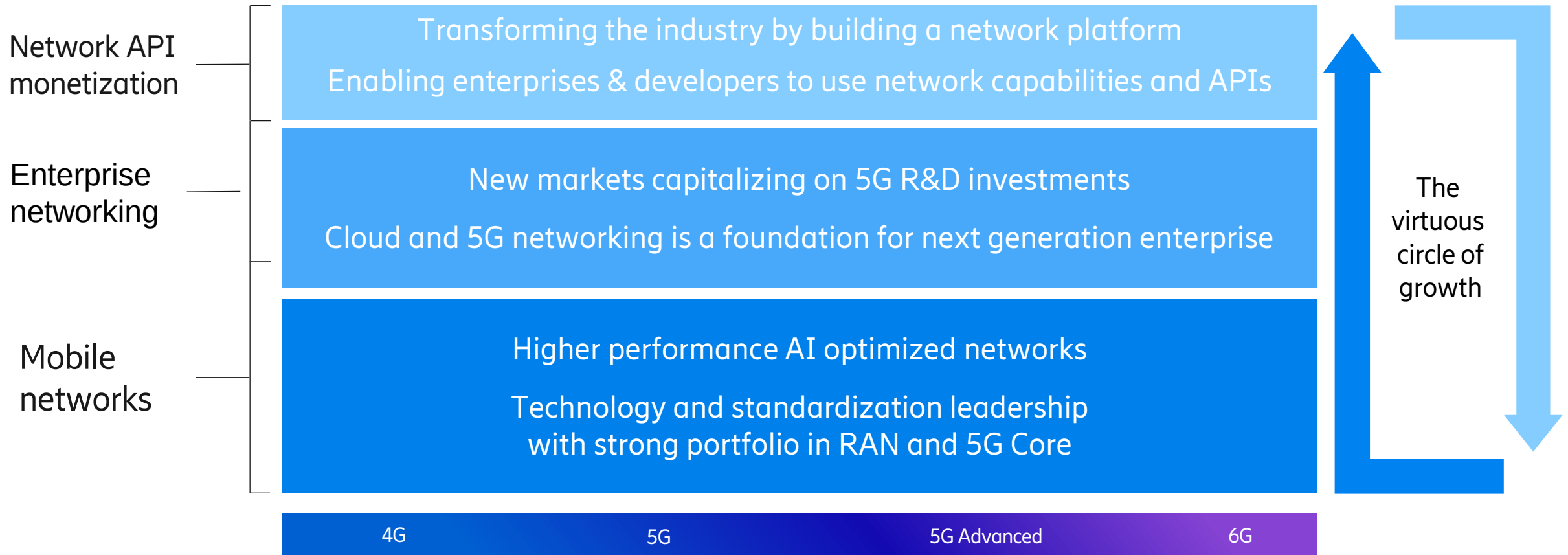
Video Communication Real-time gaming AR/XR ... Collaboration Remote health Autonomous vehicles Digital twins ...



Industry development - transforming the industry by building the network platform



Key takeaways





Enterprise Wireless Solutions

George Mulhern
SVP and Head of Enterprise Wireless Solutions

Agenda



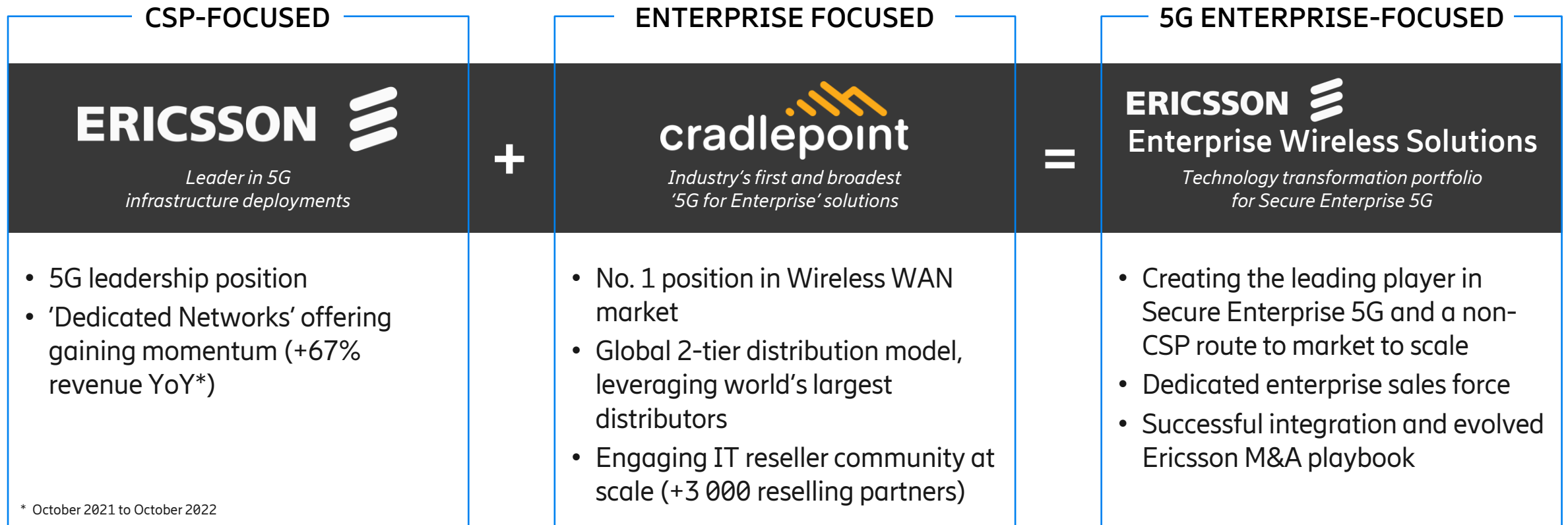
Creating Enterprise Wireless Solutions

Market Opportunity

Our Offering

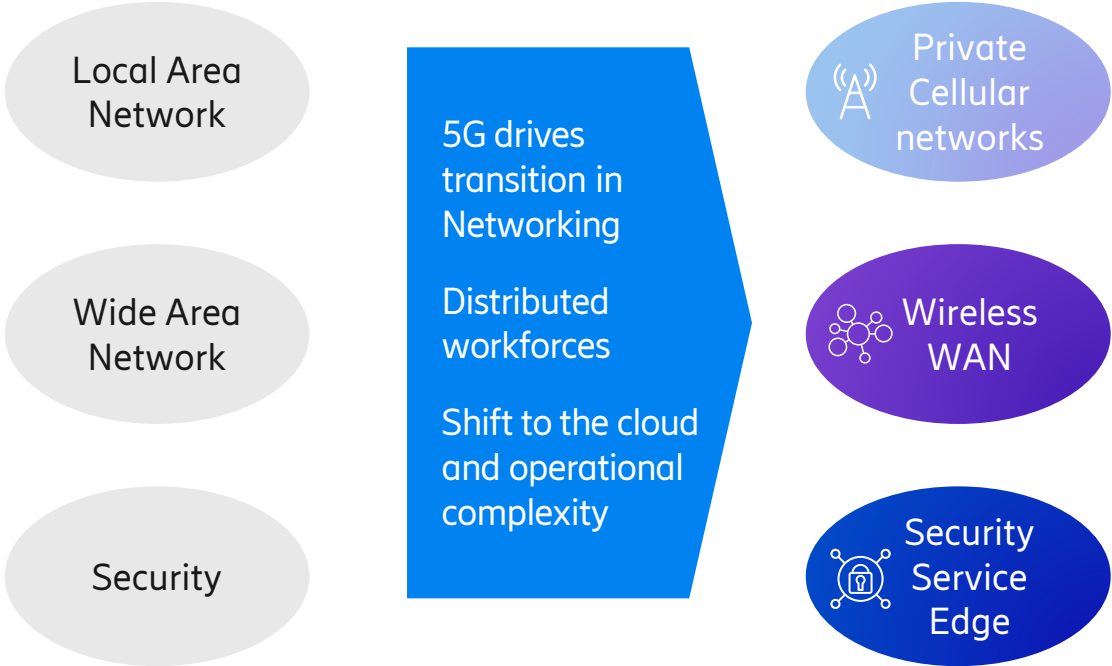
Key takeaways

Supporting enterprises in leveraging 5G to drive business transformation

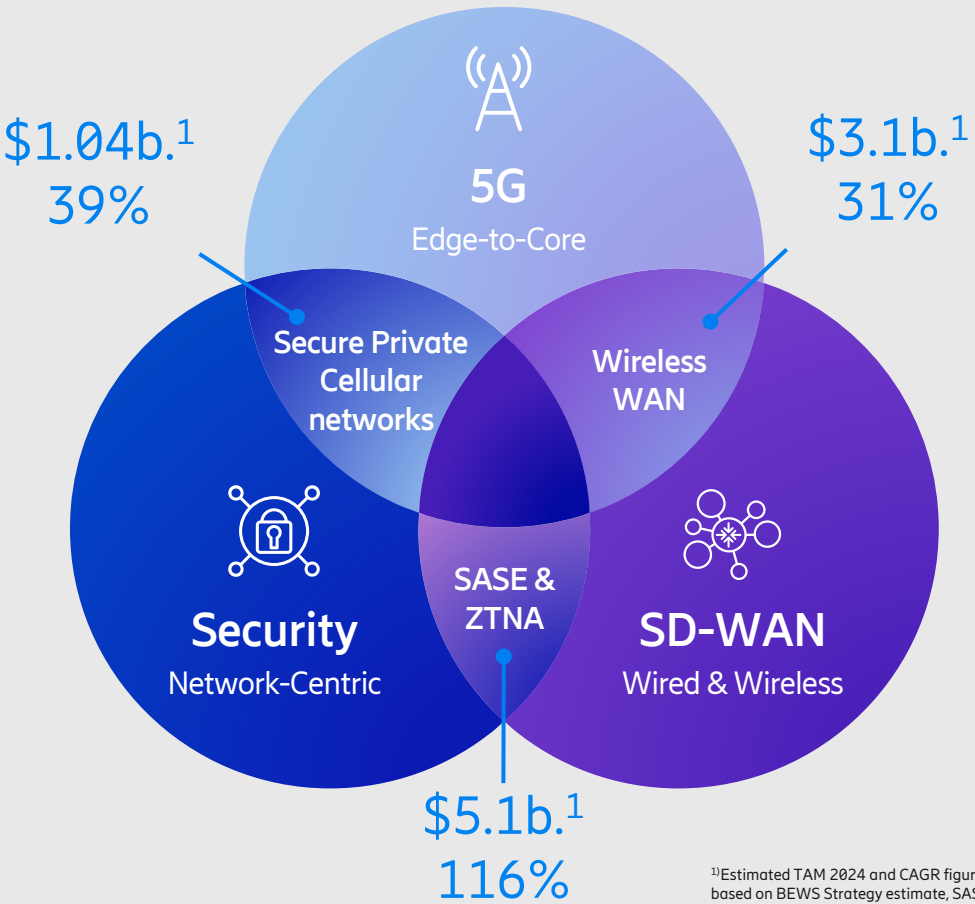


Ericsson Enterprise Wireless Solutions has a singular focus on driving the enterprise ambition

Networking solutions converging into single-pane-of-glass offerings



Multi-billion dollar market opportunity for Secure Enterprise 5G



¹Estimated TAM 2024 and CAGR figures 2022-2024: PCN based on BEWS Strategy estimate, SASE based on Dell'Oro reports, WWAN based on IDC

SASE, Secure Access Service Edge | ZTNA, Zero Trust Network Access | SD-WAN, Software Defined Wide Area Network

Enterprise 5G gaining adoption, enabling use cases where WiFi struggles

Success stories

5G SD-WAN



Prominent fast-food restaurant franchise

'5G SD-WAN' to provide application performance and resiliency

Private 5G



Leading electric vehicle manufacturer

'Private 5G' connected machines, robots, signage, and computers on factory floor

Mobile 5G



Major European mass transit agency

5G keeps passengers and on-board systems securely and reliably connected

5G Video



First Nations Rangers

5G bandwidth allows them to connect with their community and share their conservation efforts with the larger public

5G IOT



Port of Tyne

Private 5G provides high bandwidth, low latency network and enabled advanced analytics and artificial intelligence

Key levers to enable scaling



5G infrastructure roll-out

Device ecosystem

Prevalence of unlimited data plans

Seamless integration to macro-network

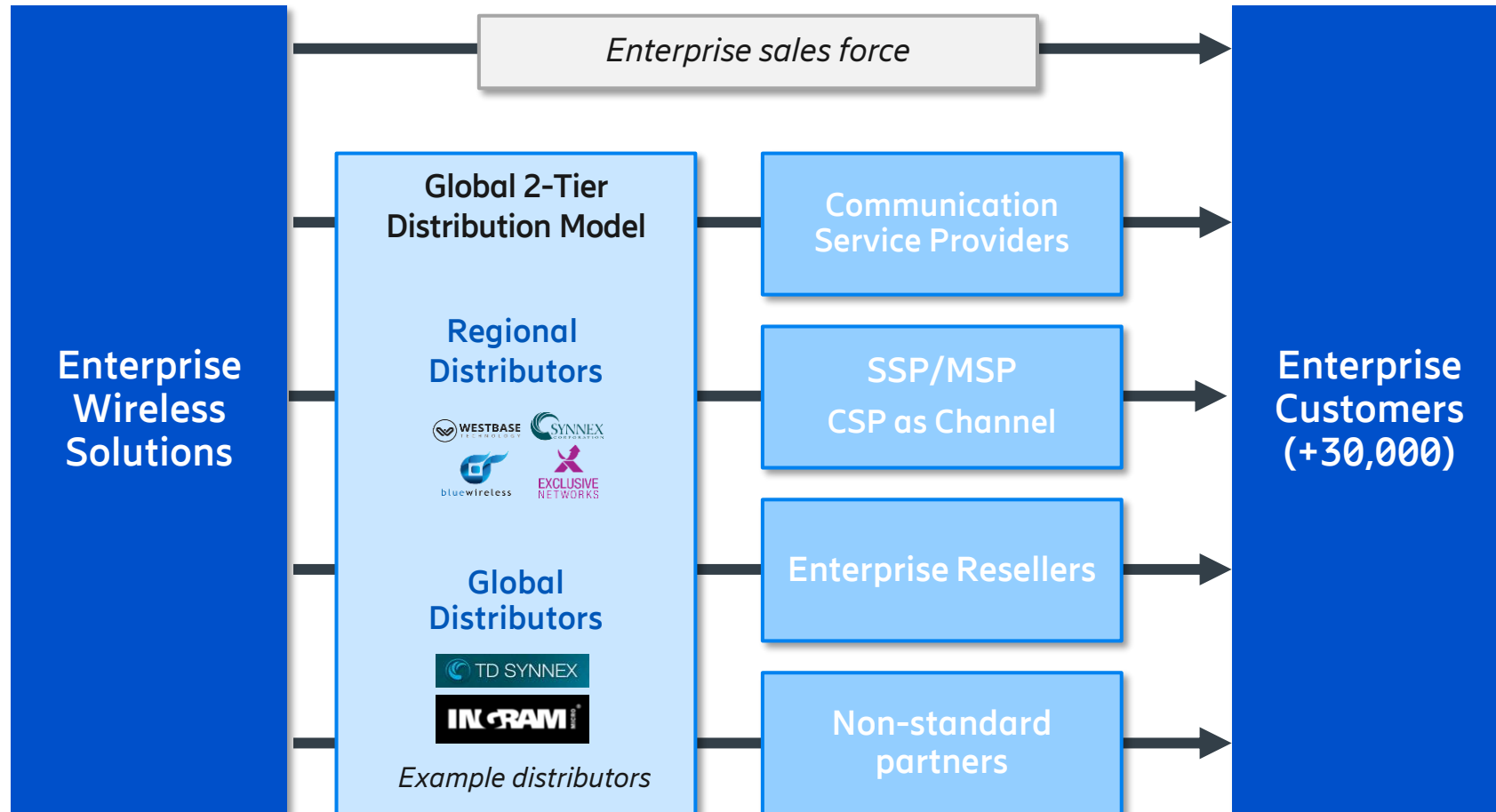
Seamless integration to edge infrastructure

Converged Networks

Network slicing for macro led CSP offerings



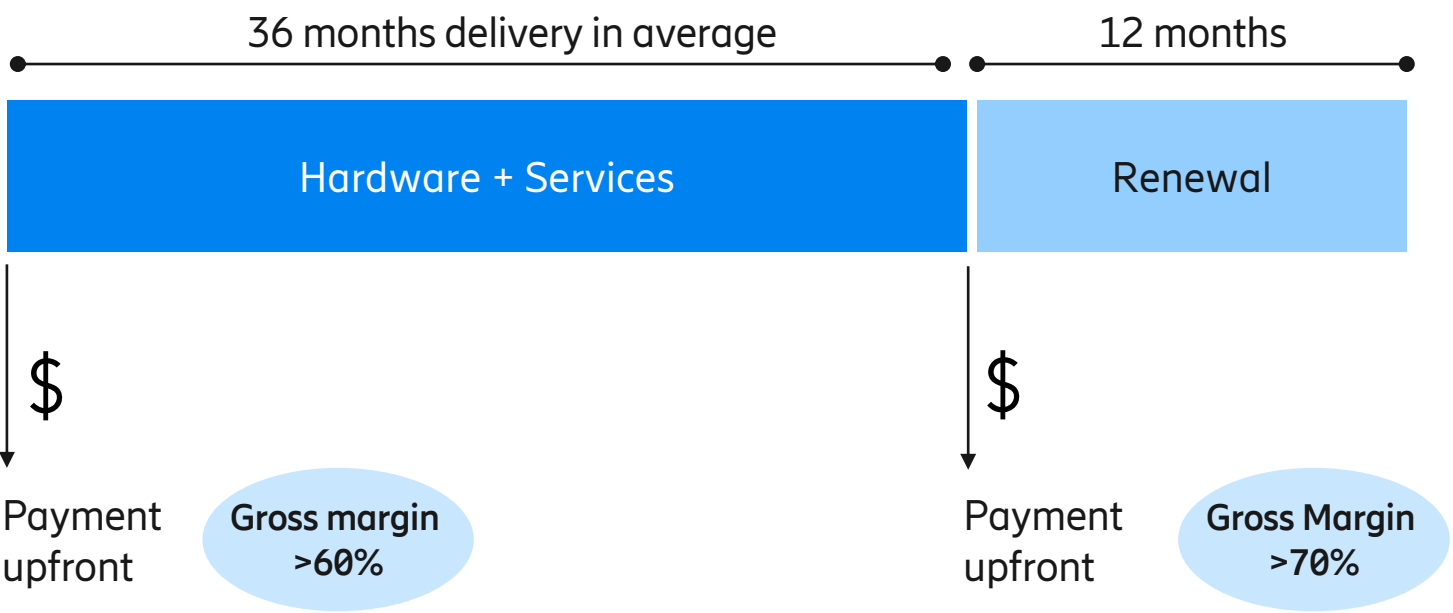
The go-to-market for Enterprise Wireless Solutions



- Go-to-market model adapted for scaling in the Enterprise segment
- Market power and leverage via distributors and value-added resellers
- Single platform to measure and monitor progress in the Enterprise business

Subscription model driving enhanced cash position and higher margins

Cradlepoint subscription model and billings



Visualization of difference between 'Billings' and 'Net Sales' over a 36 month period

Period	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36
Billing	360																																			
Payment	360																																			
Net Sales	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10

- Cradlepoint invoices and gets paid for 100% of the subscription services upfront
- Most of the revenue is deferred and is recognized during the 3 years in average of the subscription period
- Leads to a gap between what was invoiced ("billings") and the reported Net Sales
- Negative impact on EBIT as large part of gross profit is deferred



Global Communications Platform update

Rory Read

SVP, Head of Business Area Global Communications Platform

Agenda



About Vonage

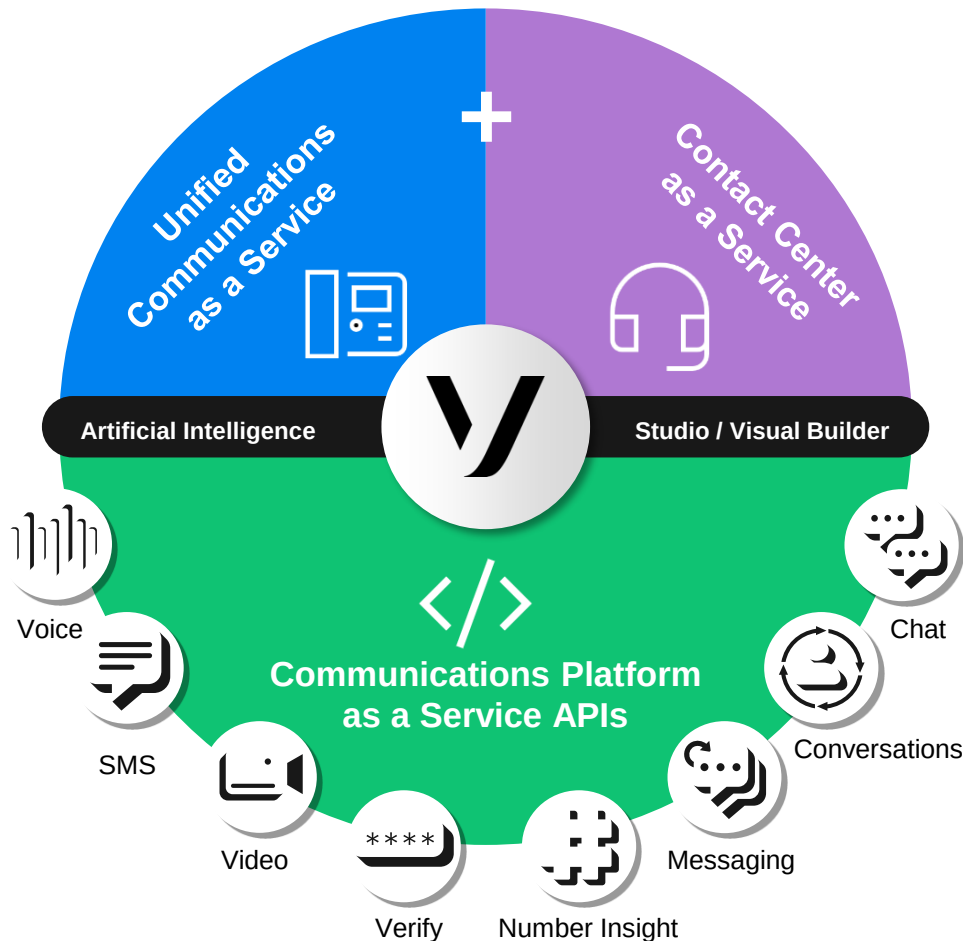
Market Opportunity

Ericsson + Vonage = A Powerful Combination

GNP - Communications and Network APIs

VCP is uniquely positioned to address the largest Cloud TAM covering UCaaS, CCaaS and CPaaS

Vonage Communications Platform (VCP)



2001

Company founded
Headquarters: Holmdel, NJ

USD 1.4 b.+

2021 annual revenue

2,300+

Employees worldwide

25 b.+

Minutes & messages
terminated annually

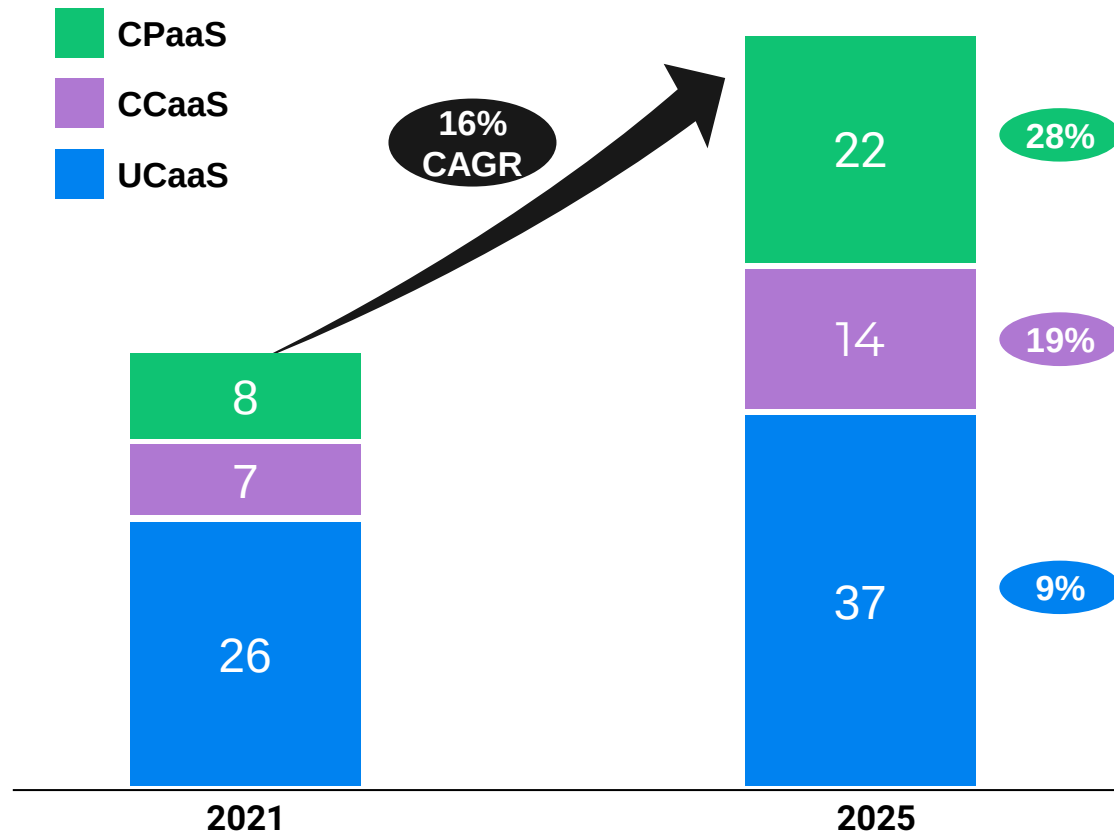
80% +

Business revenues

120K+

Business customers

Cloud Communications total addressable market growing from USD 41 b. in 2021 to USD 73 b. in 2025



VCP uniquely positioned and has leading industry recognition



CPaaS Universe 2022 - Leader
Top Rankings in CX & Solutions
Capability



CCaaS Radar 2022, EMEA Leader;
CCaaS Radar 2021, North America
Strong Performer



UCaaS MarketScape 2021
Major Player - Enterprise
Major Player - SMB

The Cloud and 5G communications wave has just begun ≡

Convergence of technology waves

Is changing how
the world connects



 6+ billion smart-phones globally	 2.3 trillion texts sent annually	 4.4 billion 5G subscribers by 2027
 49 billion mobile payment transactions by 2023	 100 zeta-bytes of data in the cloud by 2025	 319 billion emails sent and received daily

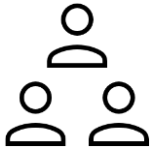
Combined Vonage and Ericsson strategy creates near-term opportunities



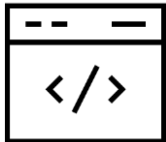
Vonage's Leading Global Communications Platform



Global Developer Community



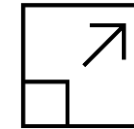
Large enterprise customer base



Easy-to-use API Platform



5G leadership



R&D Scale



Leading network exposure

White-labeling UCaaS/CCaaS

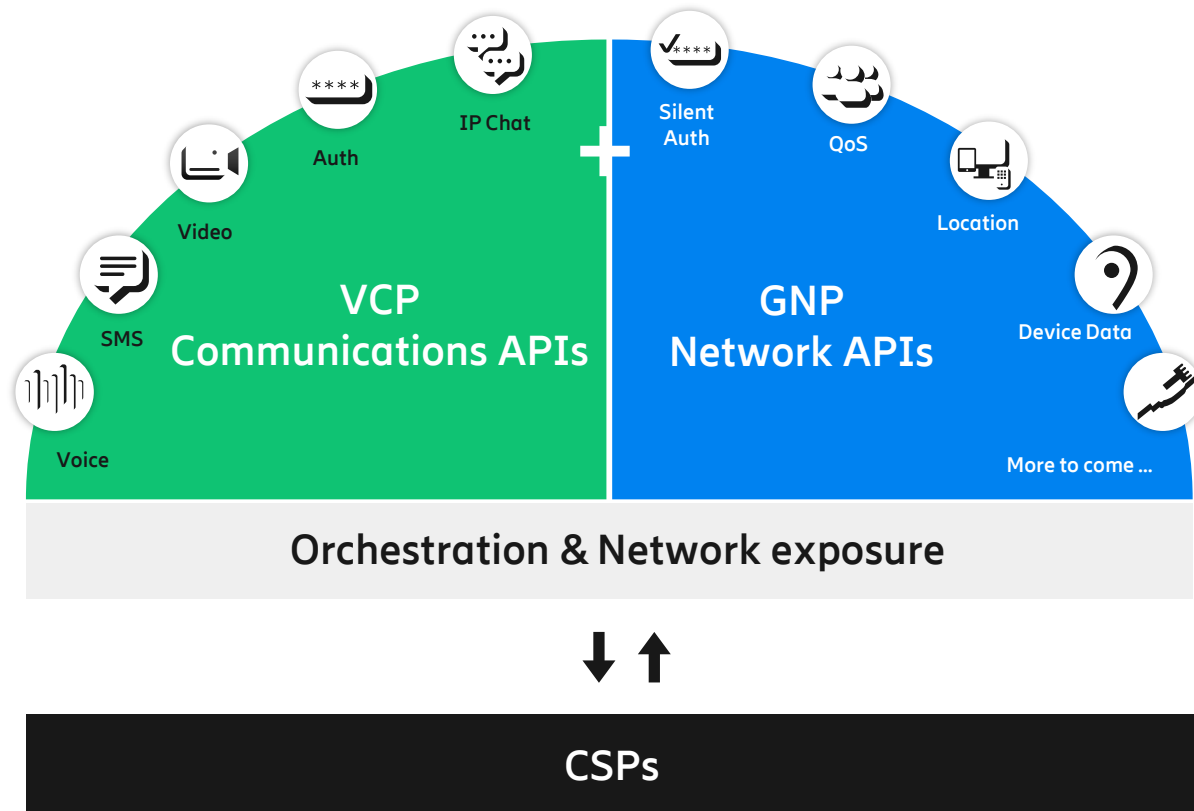
CSP Strategic Partnerships/reselling

APIs enhanced by
5G network capabilities

Communications and Network APIs



Existing CPaaS and New Network-based Use Cases



- Ericsson to leverage Vonage CPaaS to build global 5G API platform
- Developers can embed network configurations to optimize application performance or create new applications
- Opens new dimension of network-sensitive use cases

New 5G APIs expected to drive substantial incremental TAM



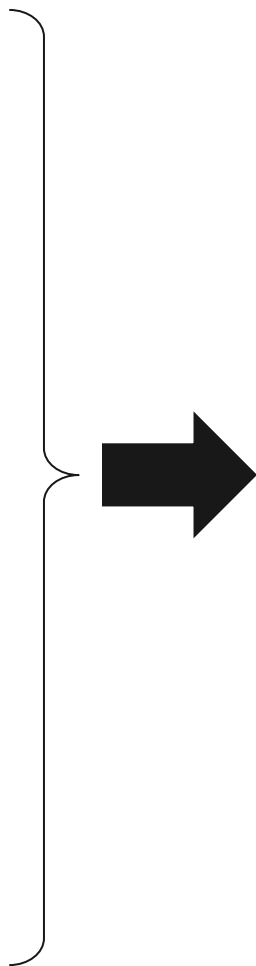
Smart Manufacturing

Remote Medical Procedures

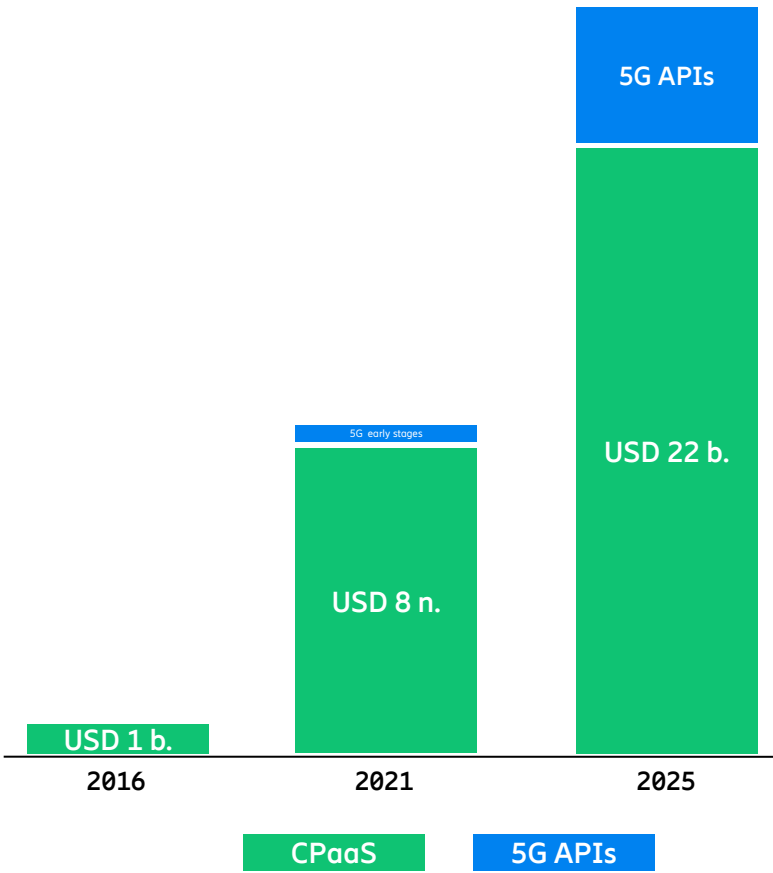


Holographic Communication

Tele-operated Driving



CPaaS + GNP TAM (USD b.)



Key takeaways



Market Opportunity

Large and growing cloud communications TAM

New addressable market with 5G APIs

Well positioned in the right place at the right time

Customer Base

Large, diverse client base across industries

One of the largest global developer ecosystems

Strategic CSP partners

First-mover GNP

VCP on top of 5G will deliver the experiences of the future

New opportunities for CSPs to monetize 5G networks

Next-generation capabilities will change how businesses and people interact in every industry across the world



The customer view

Niklas Heuveldop
SVP and Head of Market Area North America

Agenda



Global market update

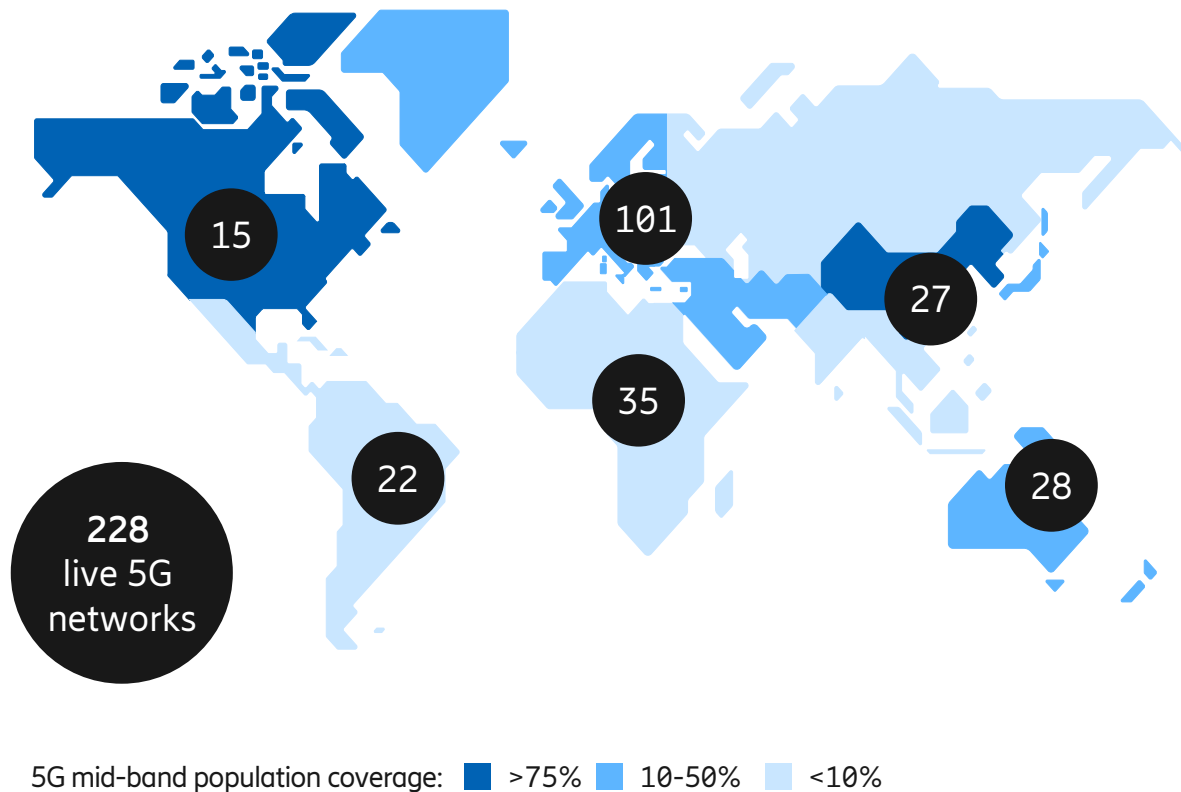
Business opportunity

Market outlook

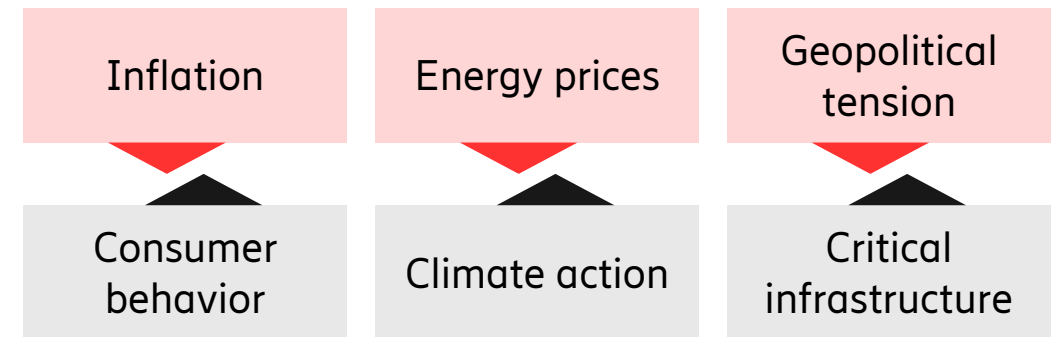
Global market update



Continued high pace of 5G deployments globally
– almost 80%¹ of all base stations remain to be upgraded to 5G



Business fundamentals remain solid, despite macro- and geopolitical challenges



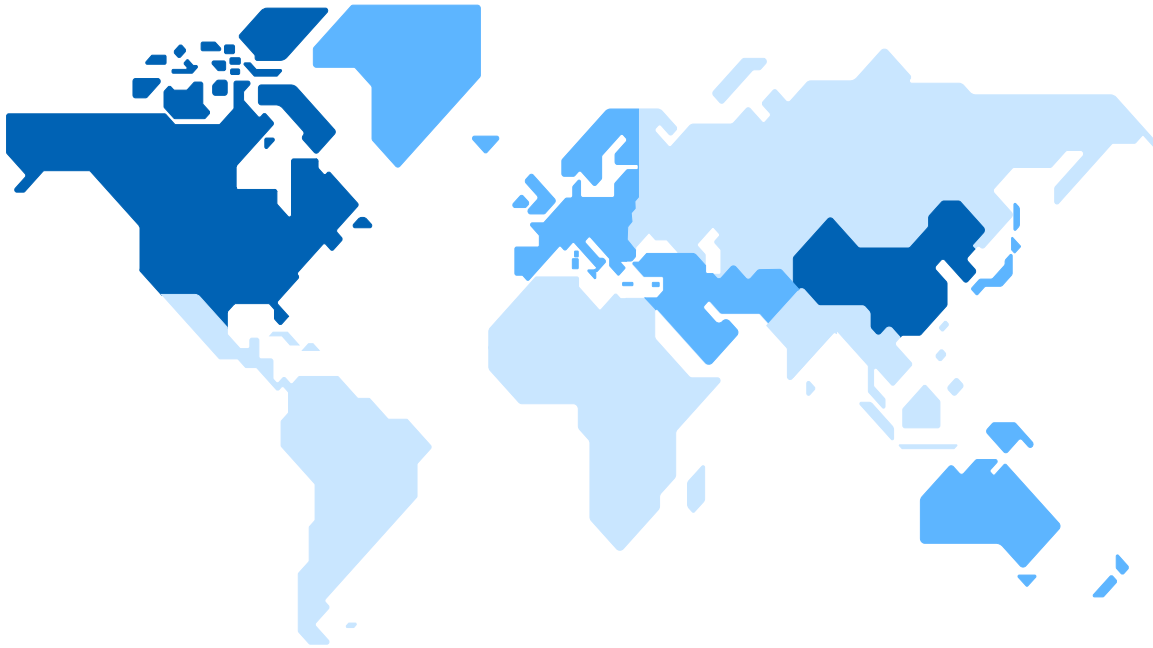
- Consumers prioritize mobile services
- 1 billion 5G mobile subscriptions 2022
- 4x data growth by 2028
- 5G accelerates climate action, across industries
- 5G accelerates industry and public sector adoption
- 5G accelerates government action to address digital divide

Business opportunity

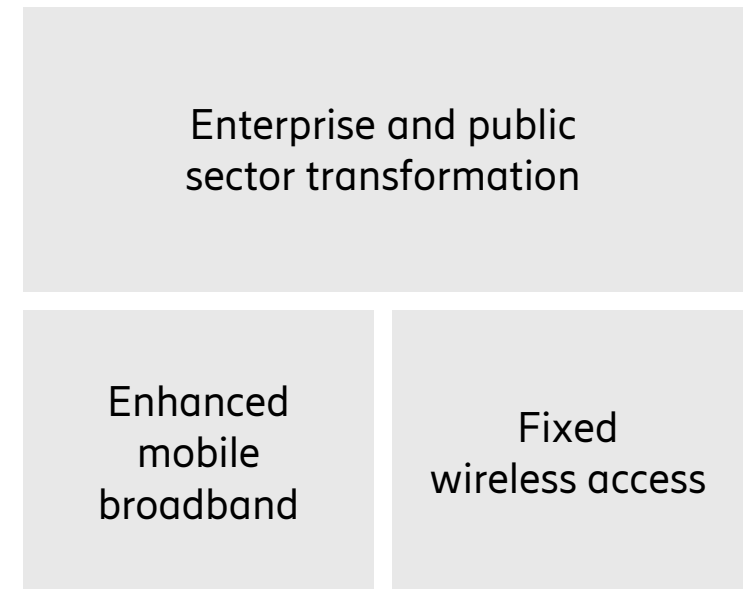


Monetization picking up with nation-wide coverage and differentiated customer experience

Early success in eMBB and FWA, proven potential in enterprise and public sector transformation



5G mid-band population coverage: ■ >75% ■ 10-50% ■ <10%



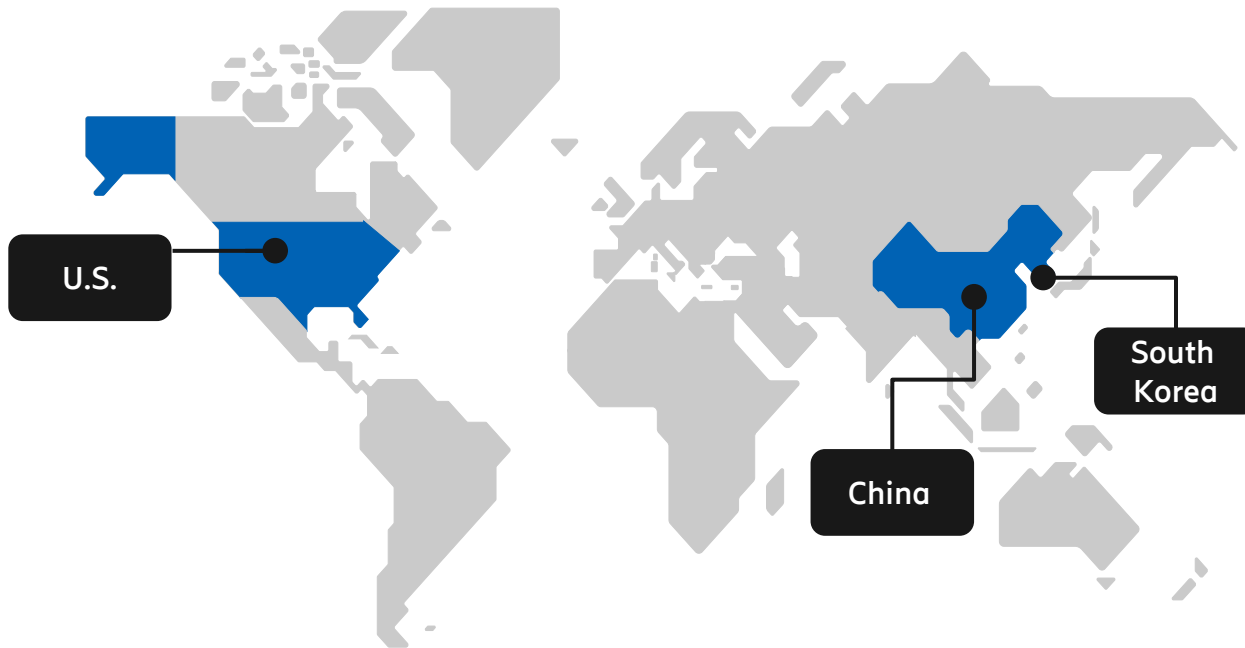
Business opportunity

Enhanced Mobile Broadband

Enterprise &
public sector

eMBB

FWA



- Over 10x capacity increase and over 30%¹ better energy efficiencies realized modernizing to 5G
- Early indications of revenue growth (2.5-5.5%)² in frontrunner markets offering differentiated customer experience
- XR has potential to drive traffic growth beyond current projections and to generate new revenue streams for CSPs

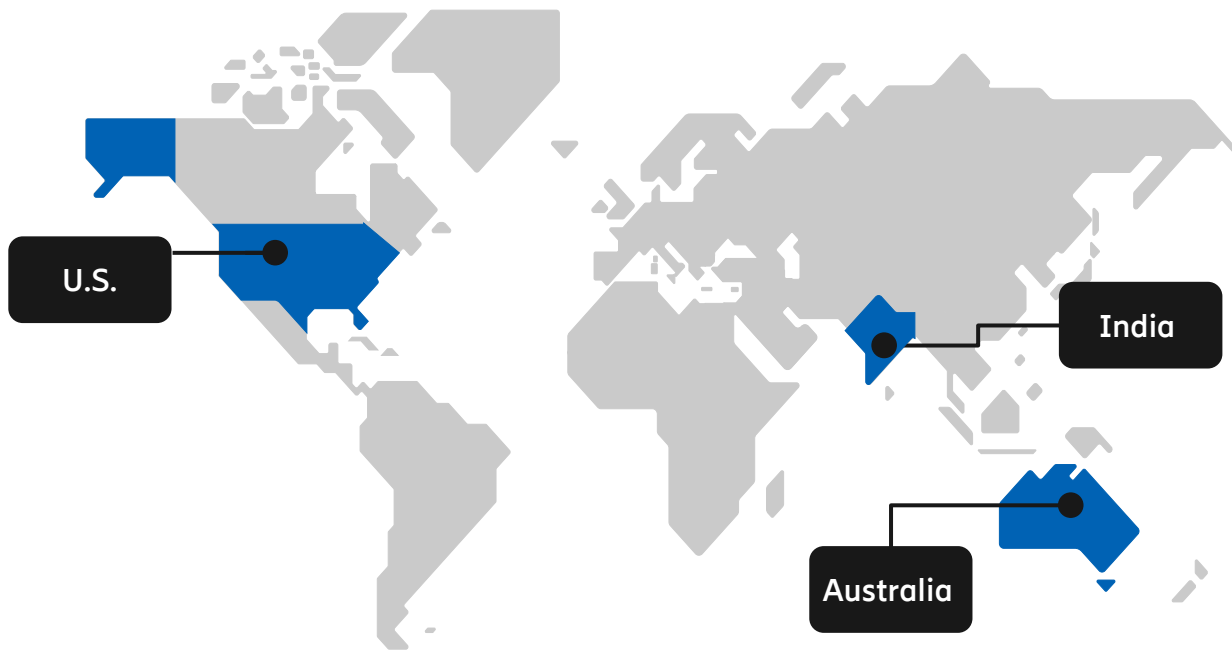
Business opportunity

– Fixed Wireless Access

Enterprise &
public sector

eMBB

FWA



- **U.S.:** >3 million FWA connections, targeting 11-13 million by 2025
- **Australia:** ~1 million FWA connections, targeting 3 million by 2027
- **India:** Reliance Jio targeting 100 million 5G FWA connections
- Approximately 40% of new 5G FWA launches in the past 12 months in **emerging markets**

FWA connections set to reach **300 million** by 2028, resulting in almost **5x traffic growth**
– representing USD **67 b.¹** incremental **CSP revenue potential**

Business opportunity

– Enterprise and Public Sector

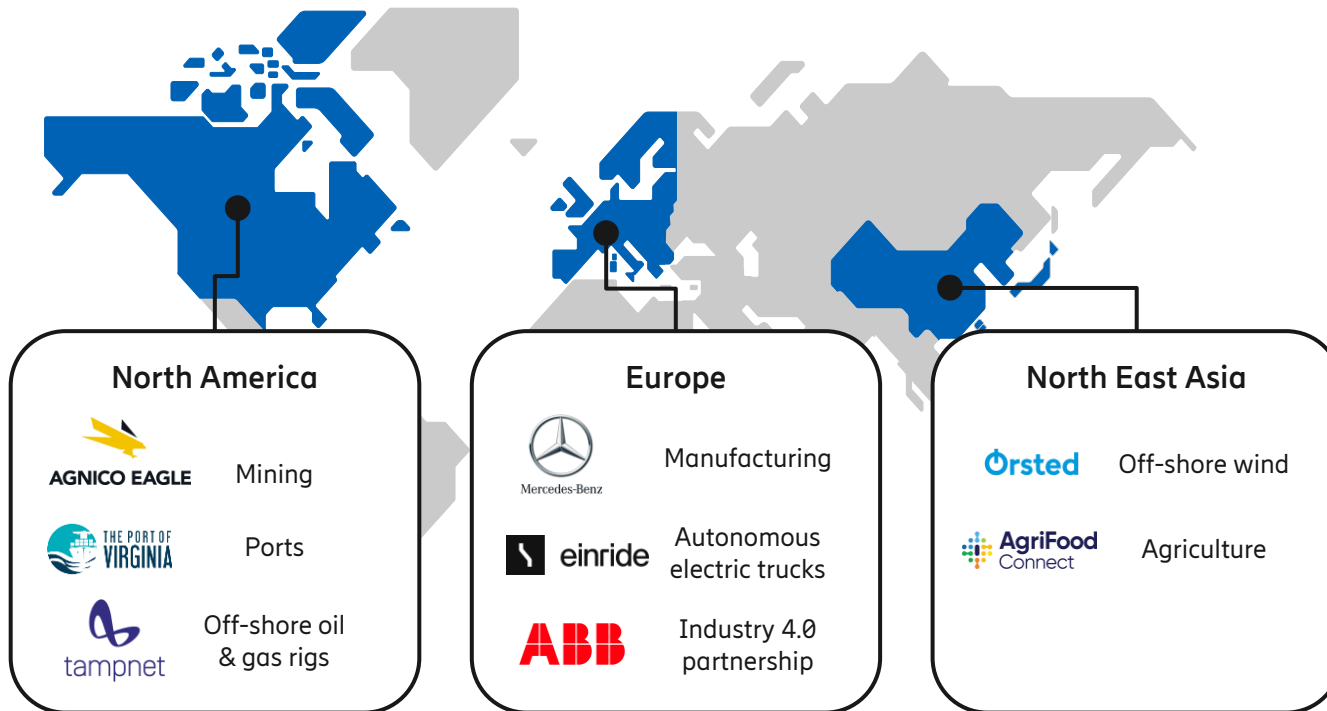
Enterprise & public sector

eMBB

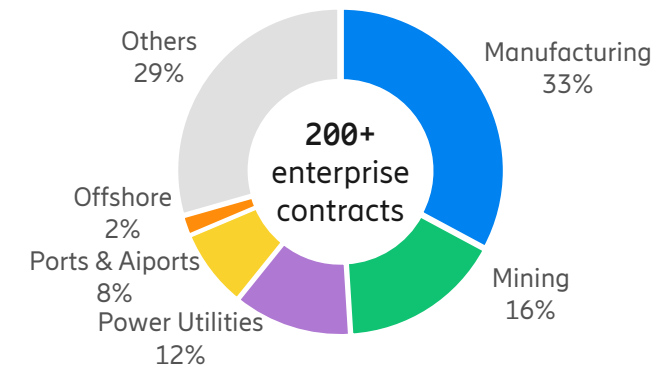
FWA



Significant traction in Industry engagements across geographies and verticals



- 25+ countries, 20+ operators, 100+ partners
- Almost 70% year-over-year growth in our Private Networks offerings (2022 Q3)
- 5G enables significant value creation for industries
- 5G enables significant GDP¹ growth potential in emerging markets
- Device and developer ecosystem still forming



Ericsson awarded networks across industry verticals

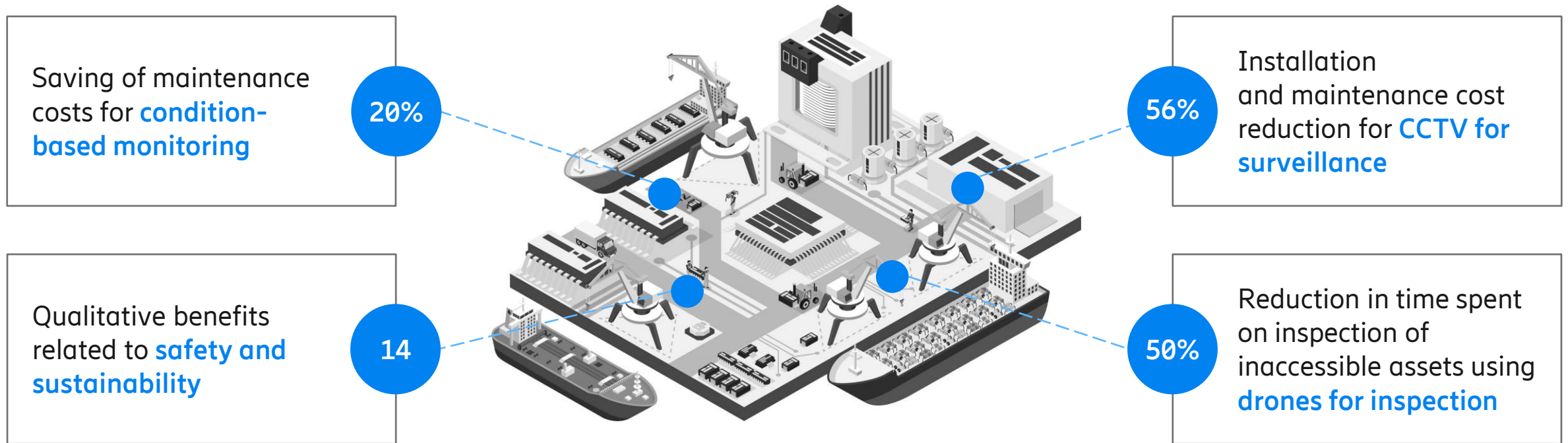
Business opportunity

— Enterprise and Public Sector

Enterprise & public sector

eMBB

FWA



BT delivers triple bottom-line impact to Port Operations with the 5G Private Network in Belfast Harbour

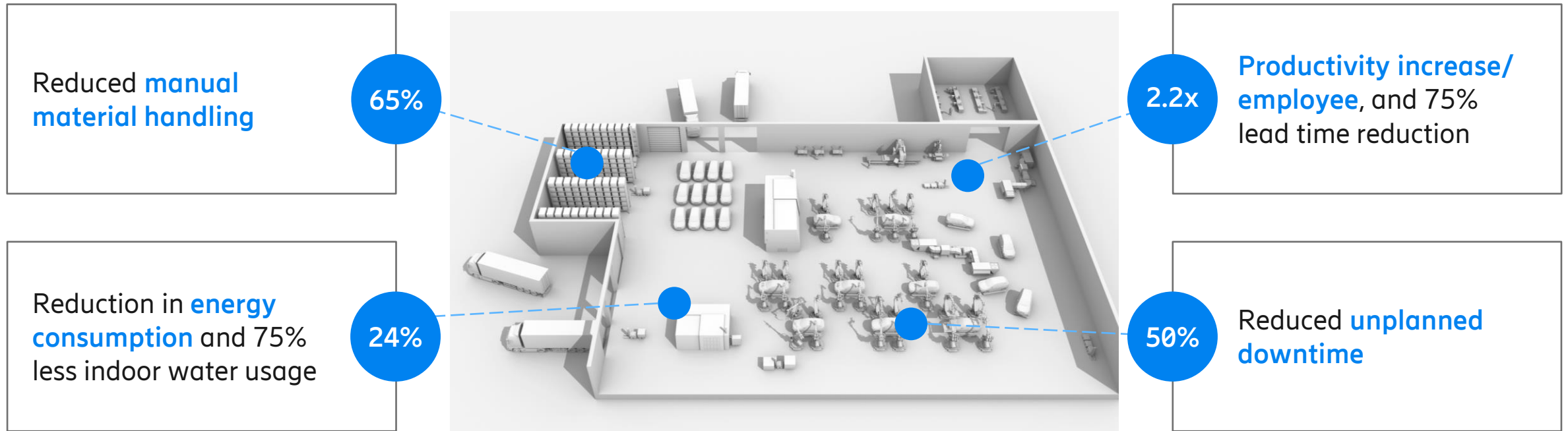
Business opportunity

— Enterprise and Public Sector

Enterprise &
public sector

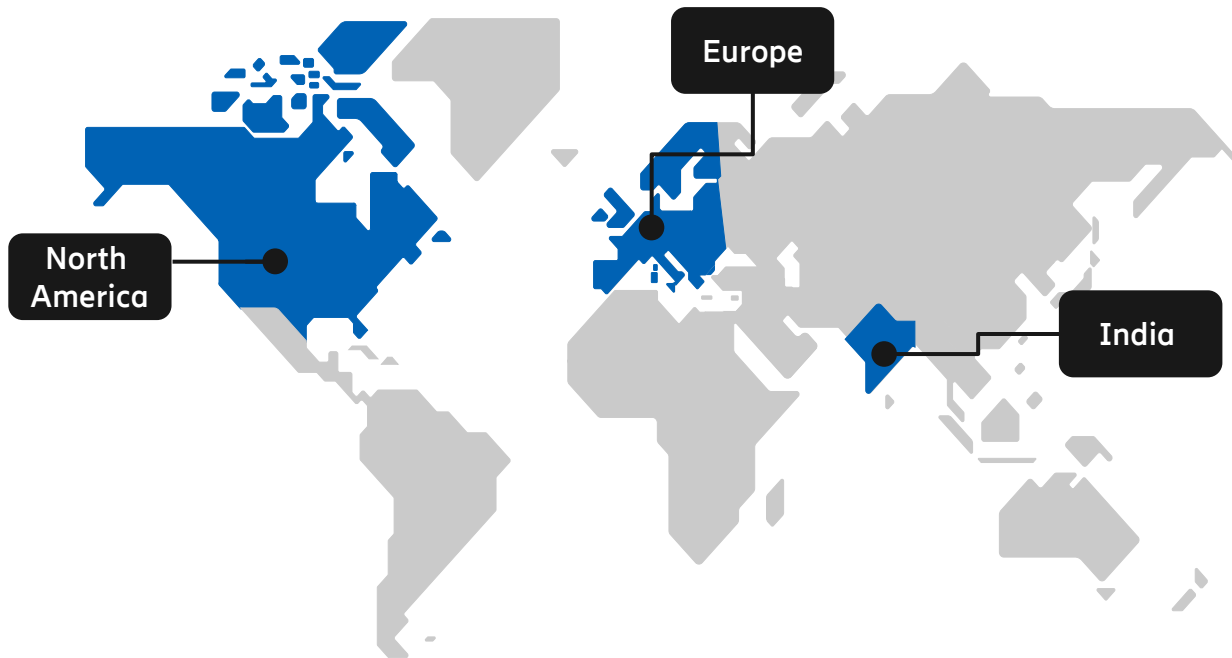
eMBB

FWA



Triple-bottom-line impact in Ericsson USA 5G Smart Factory

Market outlook



- **North America** moderates pace as build continues, **Europe** holds steady, **India** accelerates
- Frontrunners start **rebalancing inventory levels** as global supply chain situation improves
- **Mobile data growth**, 5G cost and energy efficiencies will drive continued high pace of 5G investments
- New **monetization opportunities** in eMBB, FWA and enterprise will drive continued investments, with **potential upsides**, as ecosystem matures

Key takeaways



Global market update

Most of the 5G build out remains, solid business fundamentals

Business opportunity

Early success in eMBB & FWA, proven potential in enterprise and public sector

Market outlook

North America moderates pace as build continues, India accelerates



Q&A



Networks strategy update

Fredrik Jejdling
EVP and Head of Business Area Networks

Agenda

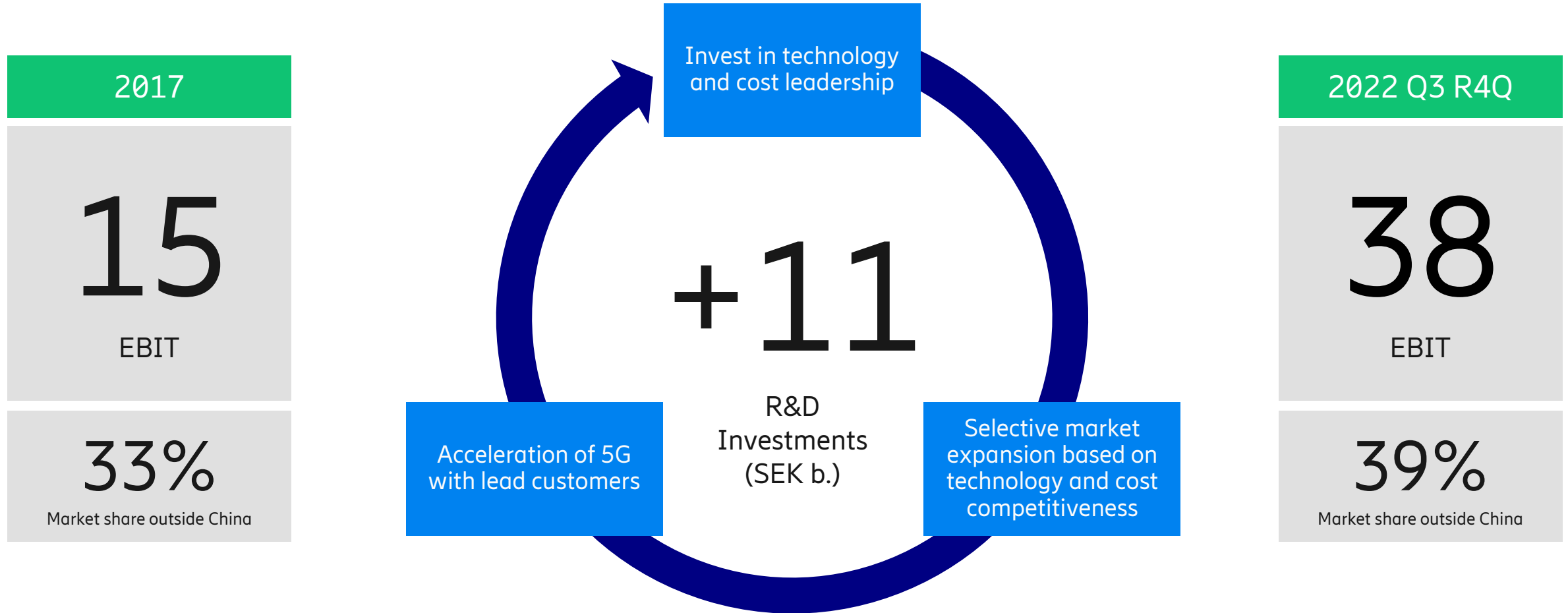


Our ambition

Our strategy

Focus on value creation

Our journey



Established a leading position in 5G



Fastest

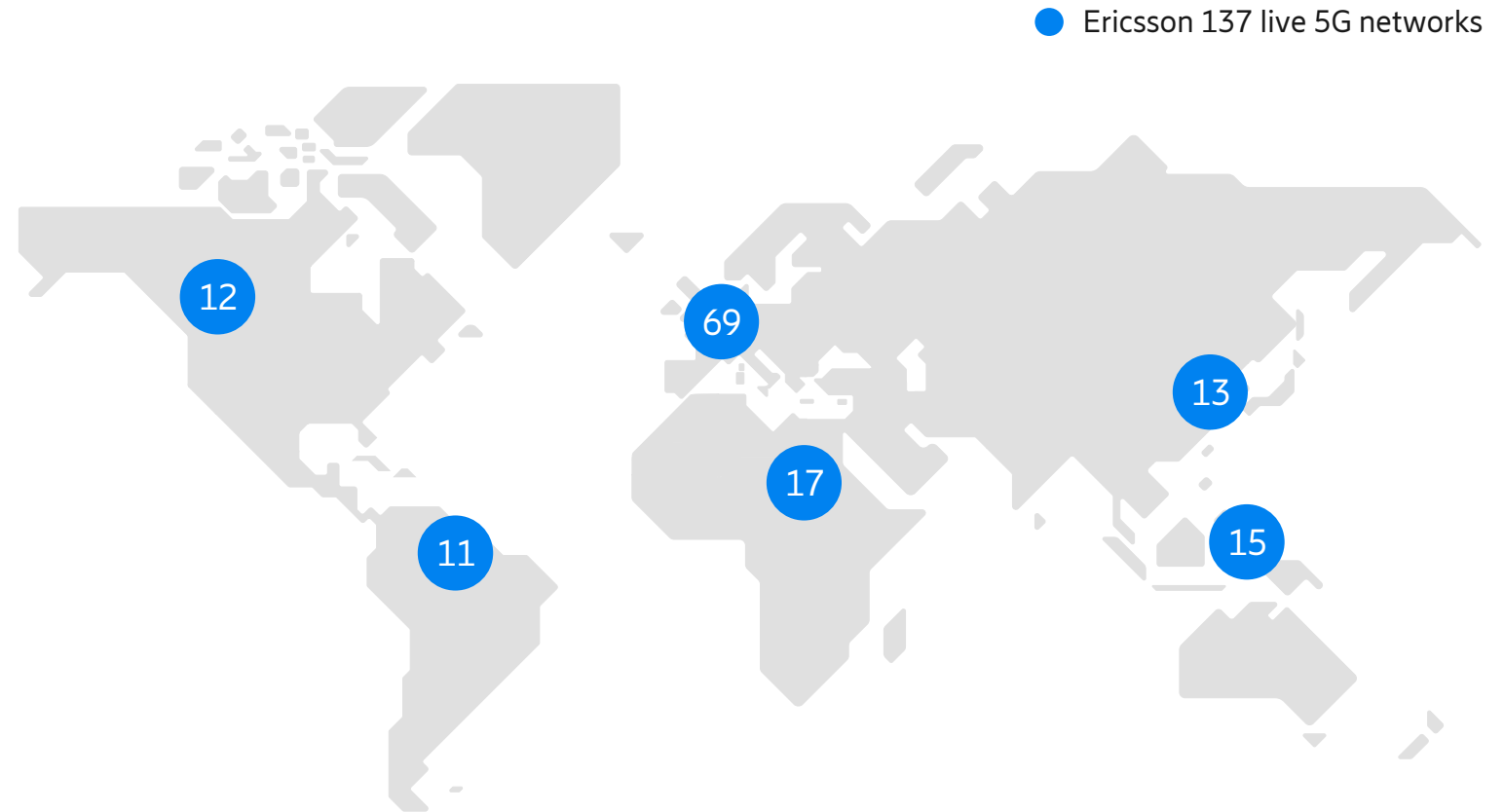
growth of any mobile generation with 1b subscribers in 2022 and 5b in 2028¹

50% traffic

Around 50 percent of the world's 5G traffic, outside China, is carried over Ericsson's radio networks

Performance leader

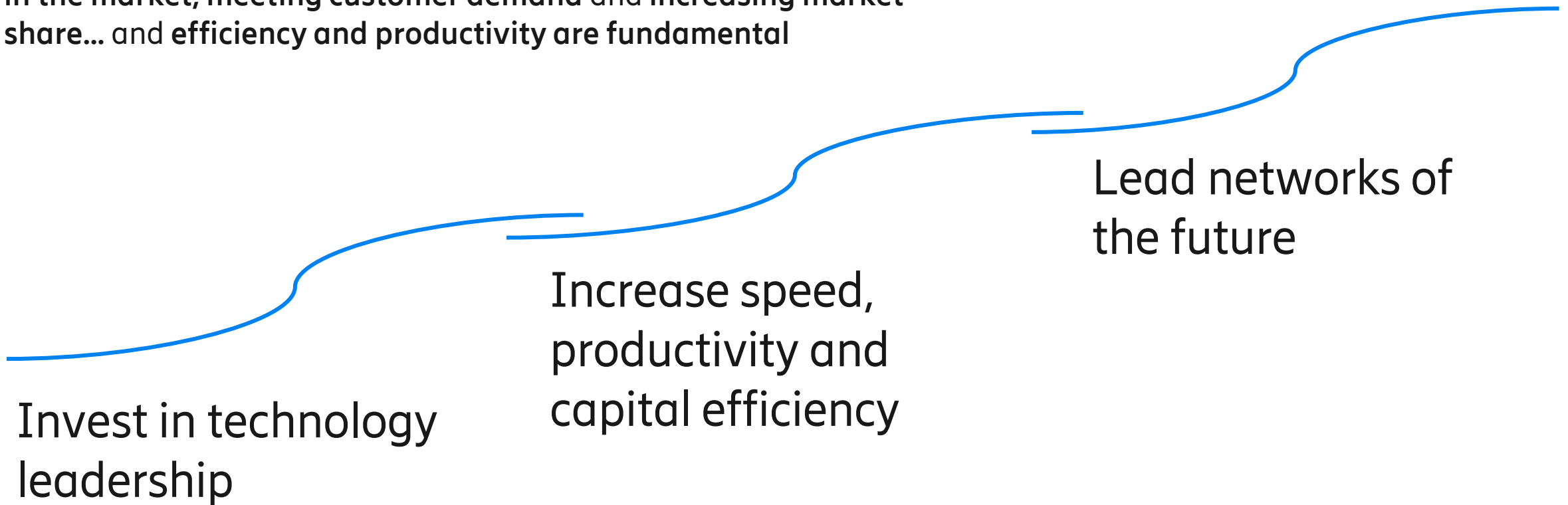
Gartner Magic Quadrant 2022, 5G NW infrastructure
Frost Radar™: Global 5G Network Infrastructure Market, 2021



Our focus on continuous leadership



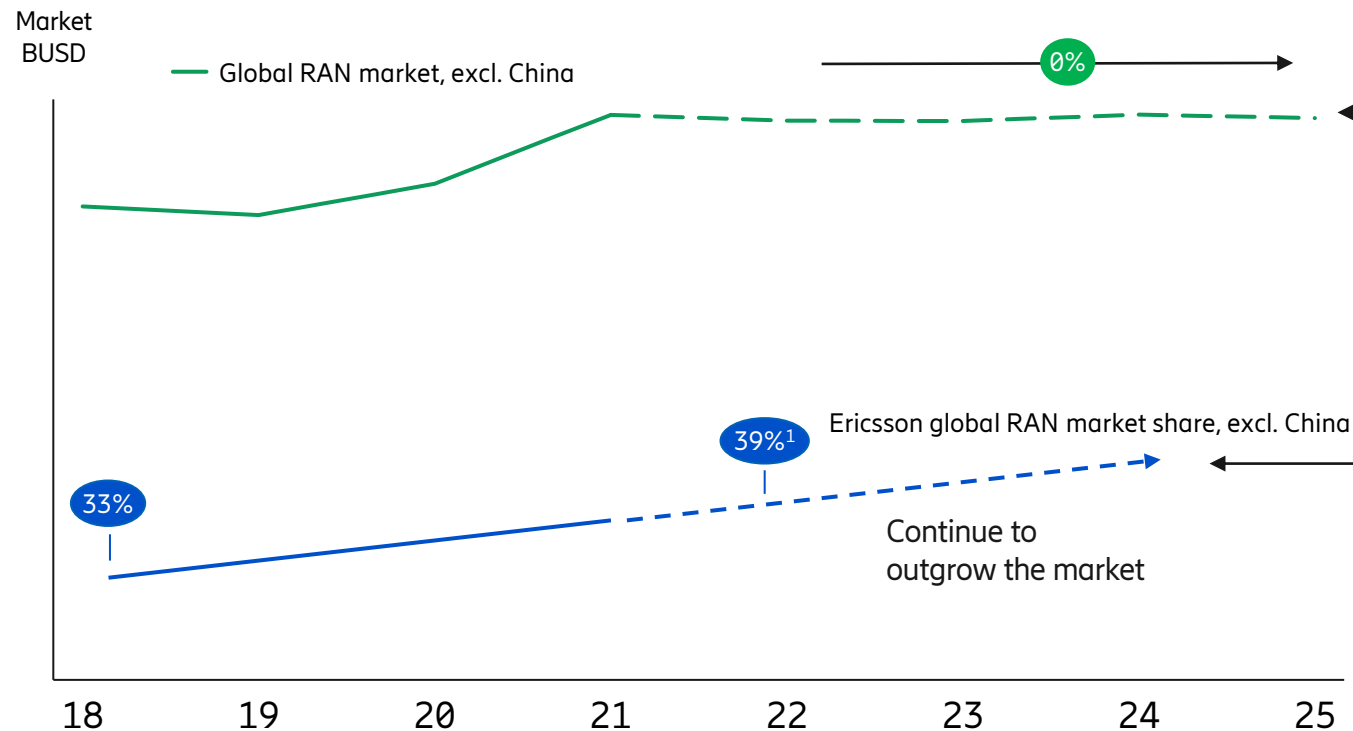
Investments are vital for **competitiveness** and to continue being **leader in the market, meeting customer demand and increasing market share...** and **efficiency and productivity are fundamental**



We intend to grow by capturing market share in a stable market



Mobile radio access network market



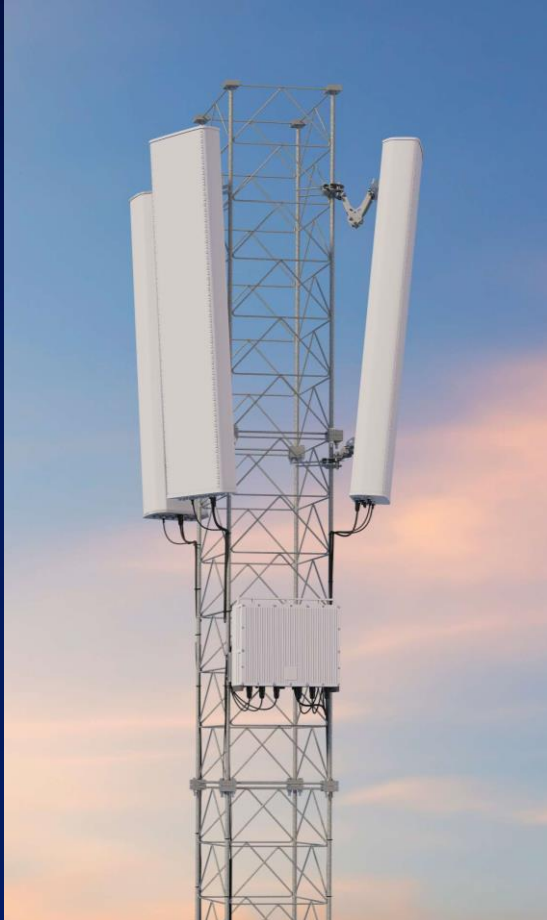
Forecast shows a flat global RAN market² going forward.

Near-term growth in emerging markets including India, with North America normalizing to sustainable levels.

Our ambition is to grow market share by 1% per year² supported by a continued strong portfolio and recent wins.

We see potential for long-term upsides in our planning including Fixed Wireless Access, Mission Critical and Enterprise connectivity.

Agenda



Introduction

Our strategy

Value of Networks

Our strategic priorities and ambitions



Make our customers
successful

1%

increase in market share per year

Investing in
technology for
performance and cost
leadership

Gross Income

accretive

Improve productivity
and capital efficiency

10%

yearly productivity gains

Our strategic priorities and ambitions



Make our customers
successful

1%

increase in market share per year

Investing in
technology for
performance and cost
leadership

Gross Income

accretive

Improve productivity
and capital efficiency

10%

yearly productivity gains

Customers choose Ericsson to tackle the data growth



Make our
customers
successful

From



To



10x

total capacity per site

>30%

reduced energy consumption¹,
as well as reduced size & weight

34%

better uplink performance than
competition with same
capacity on a customer network²

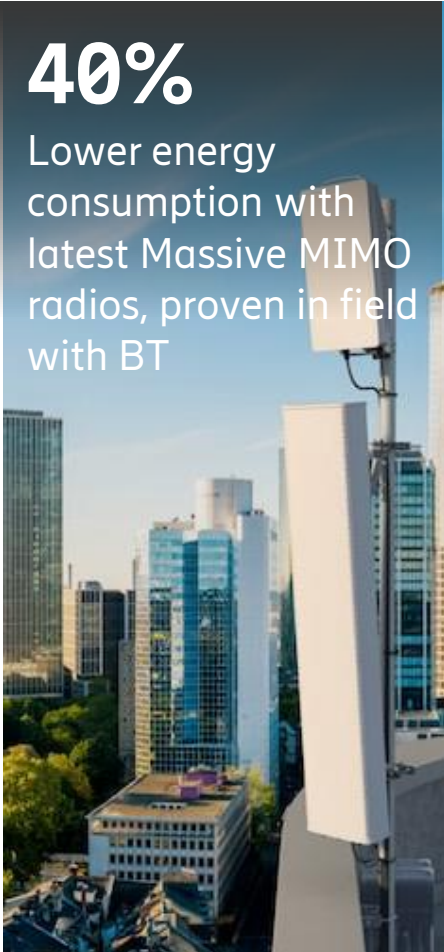
Leading the transition to sustainability networks



Make our
customers
successful

40%

Lower energy
consumption with
latest Massive MIMO
radios, proven in field
with BT



28%

Site renewable
energy savings with
Deutsche Telekom



100%

Renewable electricity
sourced in our Brazil,
China, Estonia and
US factories



Looking ahead, our ambition is:

-36%

Ericsson Supply chain
emissions by 2025¹

-40%

Customer site power consumption
and carbon footprint by 2025²

2040

Total Net Zero

We help our customers to unlock new revenue streams

Make our
customers
successful



USD 46 b.

Fixed Wireless Access
CSP revenues by 2025,
with a 16% CAGR
growth¹



USD 14.5 b.

CSP addressable market
across all critical
broadband segments in
2025, with 12% CAGR
growth²



USD 4.2 b.

5G Enterprise wireless
Wide Area Network
market in 2025³

Our strategic priorities and ambitions



Make our customers
successful

1%

increase in market share per year

Investing in
technology for
performance and cost
leadership

Gross Income

accretive

Improve productivity
and capital efficiency

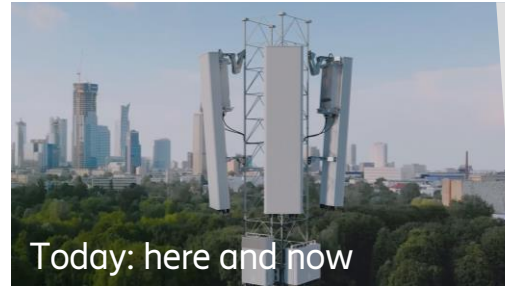
10%

yearly productivity gains

We are pushing the technology boundaries



Investing in
technology
for
performance
and cost
leadership



Today: here and now



Tomorrow: 1-3 years



In the future: 2027+

Performance	10x capacity vs LTE legacy site	2x capacity vs 2021 5G site
Energy	-30% vs. LTE site	-40% vs. first-gen 5G site
Weight	-50% vs. LTE site	-40% vs. first-gen 5G site

- Intent-based / AI-native networks to manage all new services
- Automated, self-healing networks to enable true resilience
- One boundless network pooled-cells, capacity moved where needed

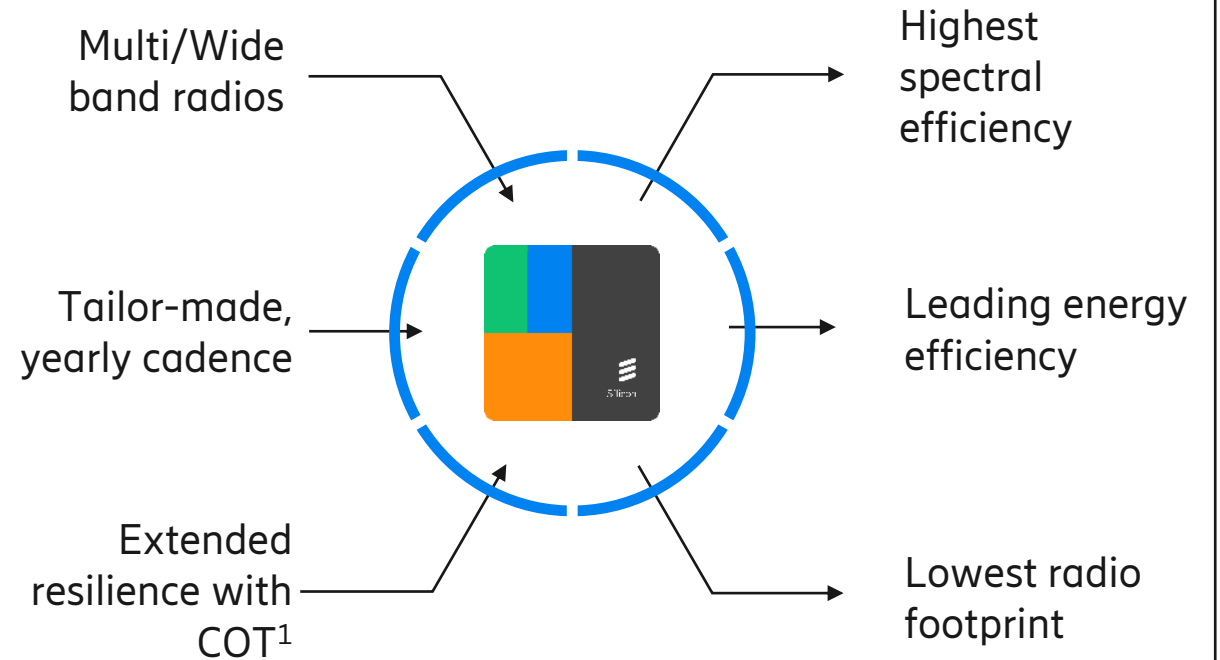
Ericsson Silicon drives form factor and sustainability



Investing in
technology
for
performance
and cost
leadership



Industry-leading high-performance chips

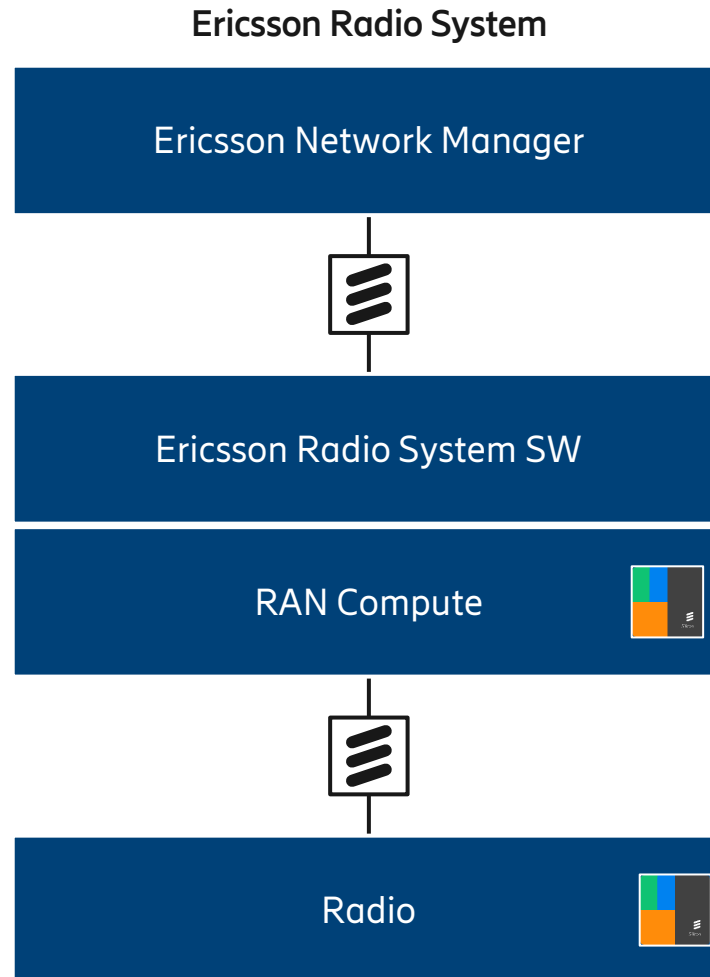


8-13 billion transistors

Ericsson Radio System offers best-in-class TCO and performance



Investing in
technology
for
performance
and cost
leadership



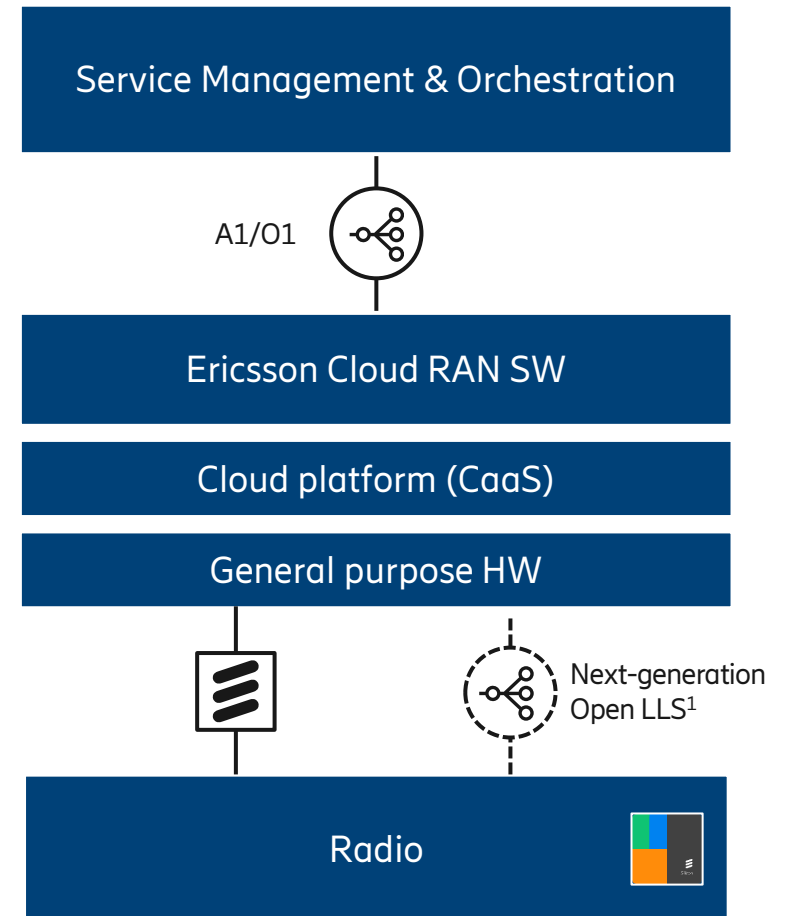
- Best end-to-end performance and cost
- Multi-standard for efficient network expansion
- Industry-leading energy-efficient products

Cloud revolutionizes the way we think about networks

Investing in
technology
for
performance
and cost
leadership

- Scalable for enterprise growth
- Enables new ways to develop software
- Exposing new functionality to developers

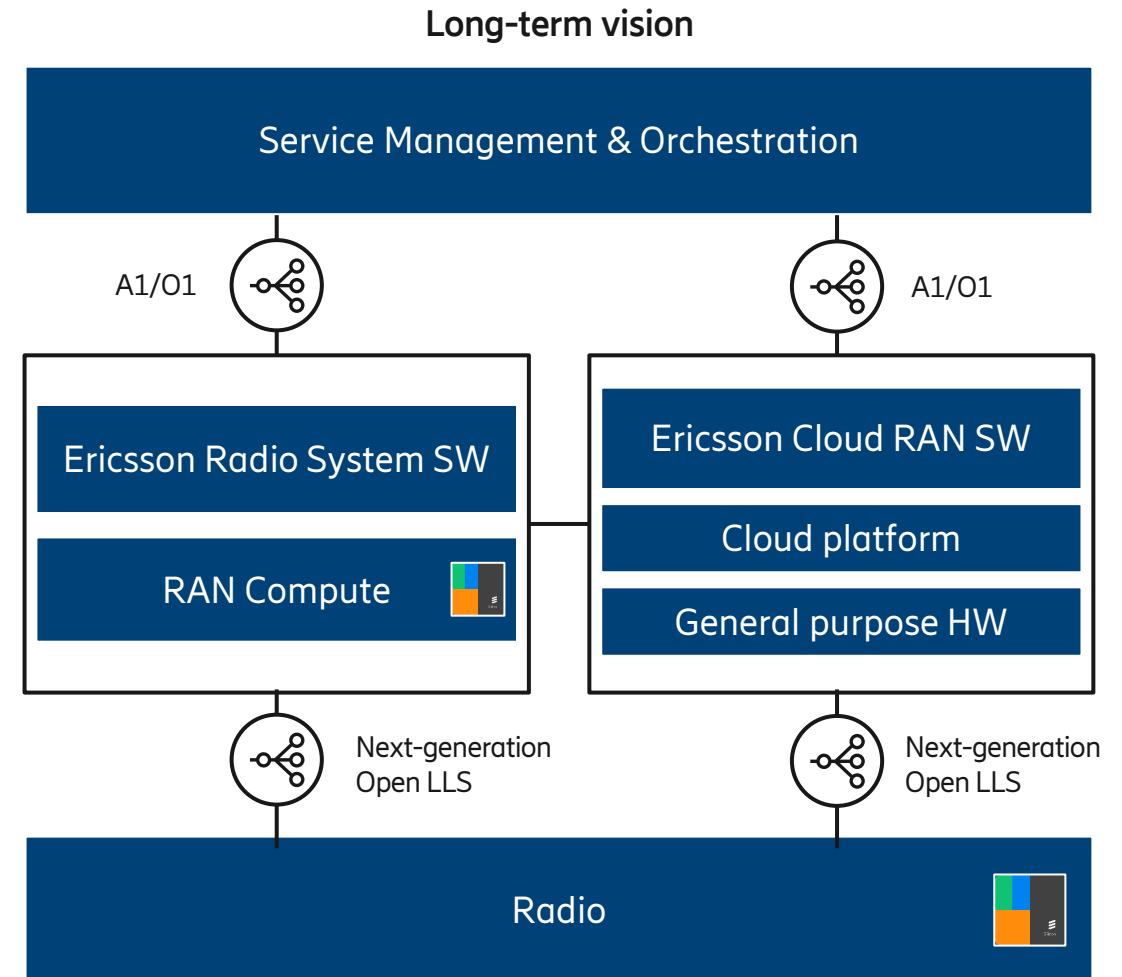
Ericsson Cloud RAN



Long-term vision provides optionality for our customers

Investing in
technology
for
performance
and cost
leadership

- Best products and solutions across deployment scenario
- Open high-performance interfaces based on global standards
- Outperform in a disaggregated environment



Our strategic priorities and ambitions



Make our customers
successful

1%

increase in market share per year

Investing in
technology for
performance and cost
leadership

Gross Income

accretive

Improve productivity
and capital efficiency

10%

yearly productivity gains

Heightened focus on productivity and capital efficiency

Improve
productivity
and capital
efficiency

R&D

Increased velocity with cloud-native principles

Improved developer experience

Fully automated development and testing pipeline

10%

yearly productivity gains

Supply

Industrialized RAN and site portfolio

Smart resilience

Demand shaping and sensing

15%

reduced capital by 2024

Network deployment

E2E digitalized, standardized, and fully augmented

Reduced time to install using Site Digital Twins

Instant commissioning with zero-touch Integration

50%

reduction in customer lead time

Agenda

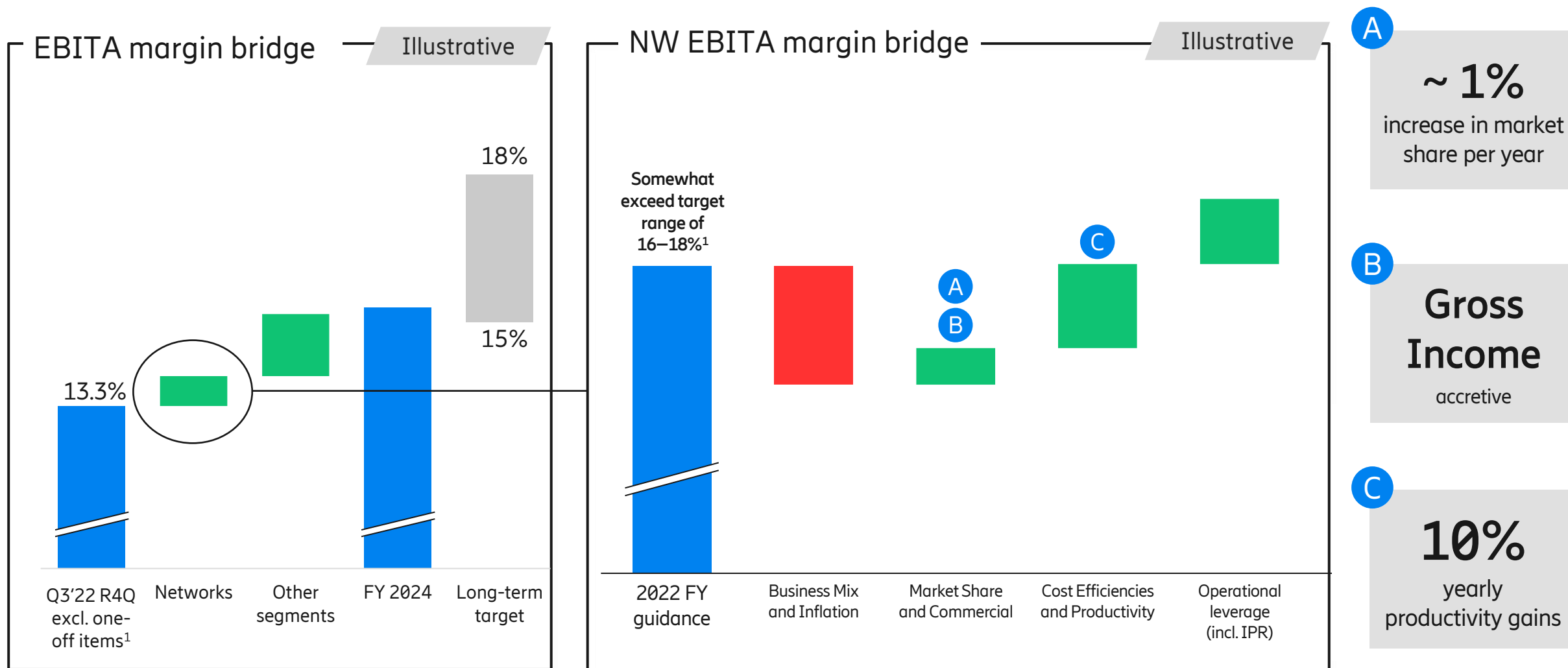


Introduction

Our strategy

Value of Networks

Reaching our EBITA targets for 2024



Key takeaways



Make our customers
successful

Invest in technology
for performance and
cost leadership

Improve productivity
and efficiency



Cloud Software & Services strategy update

Per Narvinger
SVP and Head of Cloud Software & Services

Agenda



About our market

Our challenges and priorities

Our 2024 EBITA targets

Our market



- The **5G and cloud native technology shifts** drive the market.
- Addressable market forecasted to show a low **single digit CAGR 2022-2026**.
- **Pockets of double-digit growth** driven by the 5G technology shifts, e.g. ~15% in 5G packet core

Network
managed services

2

Flattish CAGR

Business and operations
support systems

#1-3

Single digit CAGR

Core networks

#1

Single digit CAGR



A segment with distinct business domains



The creation of Cloud Software & Services from combining Digital Services and Managed Services enables us to:

- Capture synergies and create simplified accountability structure in both SG&A and R&D.
 - Increase customer value with a stronger go-to-market and portfolio management structure.
 - Address business domains with different characteristics in a more effective way.
-

**Network
managed services**

100% services

**Business and operations
support systems**

Services dominated –
underpinned by
advanced software

Core networks

Software dominated –
with product
customization and
services value add

Cutting-edge software and services on standard IT hardware



Network managed services

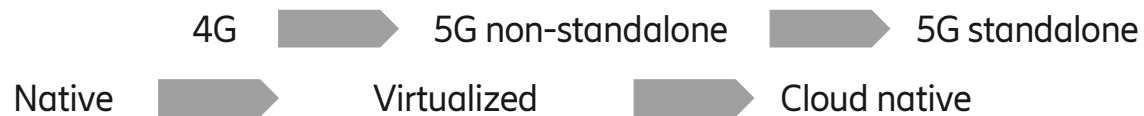
Business and operations
support systems

Core networks



Significant business performance improvements in two, offset by negative in core networks

Core networks reality and actions



On any cloud

Our challenges

- For core networks we and the industry **underestimated the complexity** of the transition to cloud native and 5G standalone – continued high deployments costs.
- 2020-2021 focused on core network **market share gains**. **Sales growth alone will not be sufficient** to reach profitability.
- High degree **subscale software business**, untapped business from product customizations and high-value services.

17 5GC networks live

25 cloud native core networks live

Our actions

- **Avoid subscale software in product development** – accelerate in automation to lower our deployment and maintenance efforts.
- Change to **incremental implementation of cloud native** for deployed solutions.
- Apply a stringent profitability discipline with **different commercial terms for standard software product offerings versus uniquely customized**.



Actions within business operations support systems and network managed services



Business and operations support systems

- **Streamline portfolio management and go-to-market** of combined BSS and OSS software and services offerings.
- Focus on **reusable software product content as base for customer unique** systems integration and maintenance services – for faster time-to-market and better utilization of our resources.
- Apply stringent profitability discipline with **increased focus on high-value systems integration and maintenance services** of customer solutions.

8
BSS on public cloud
deployment contracts

Network managed services

- **Improve cost efficiency** through increased use of automation and AI software.
- Continue transform contract base to **fully data-driven operations**, including cell site energy efficiency services.

24
customers transformed
to data-driven
operations

Segment priorities – summary

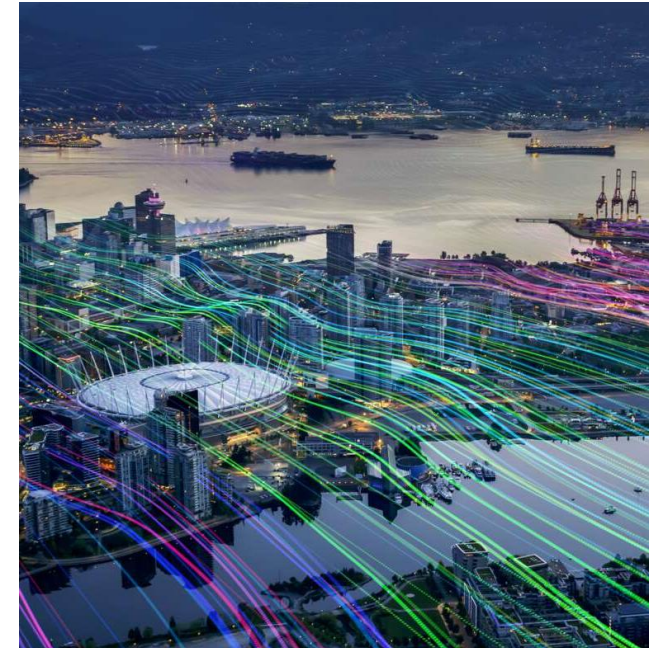


- **Cost out** through realized synergies.
- Keep technology leadership – continue to invest in **key technologies: cloud native, AI/ML and automation.**
- Apply a **stringent profitability discipline** to ensure scalable software business.
- **Reach profitability target 2024.** Gradual improvements towards long-term sustainable profitability.

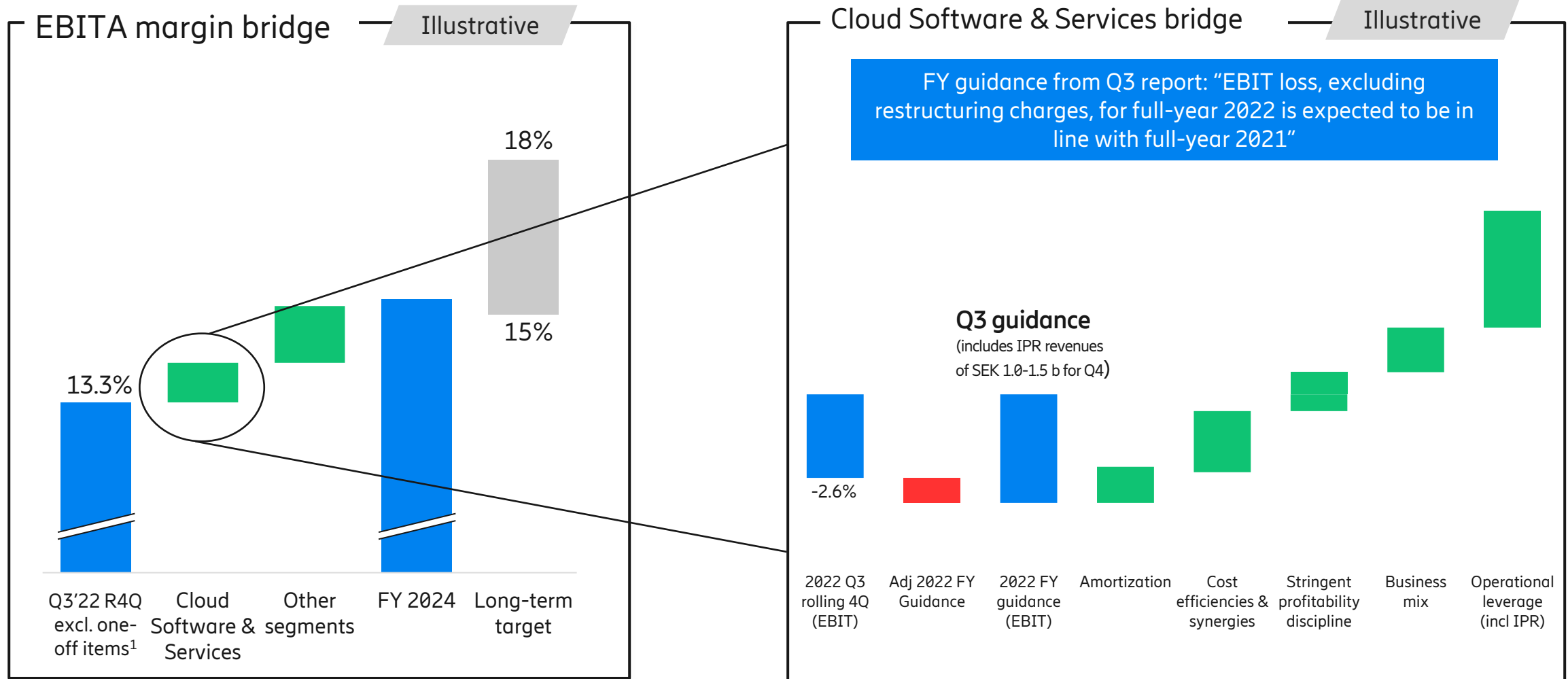
Network
managed services

Business and operations
support systems

Core networks



Reach our EBITA targets for 2024



Key takeaways



A simplified accountability and organizational structure aligned with our customers requirements

Leverage our 5G core market leadership and accelerate in automation and lower our deployment efforts.

Avoid subscale business – stringent profitability discipline to reach long-term sustainable profitability.



Financial update

Carl Mellander
SVP, Chief Financial Officer

Agenda



Executing on our strategy

Long term targets

Capital allocation

Agenda



Executing on our strategy

Long term targets

Capital allocation

Progress on our path to stronger value creation



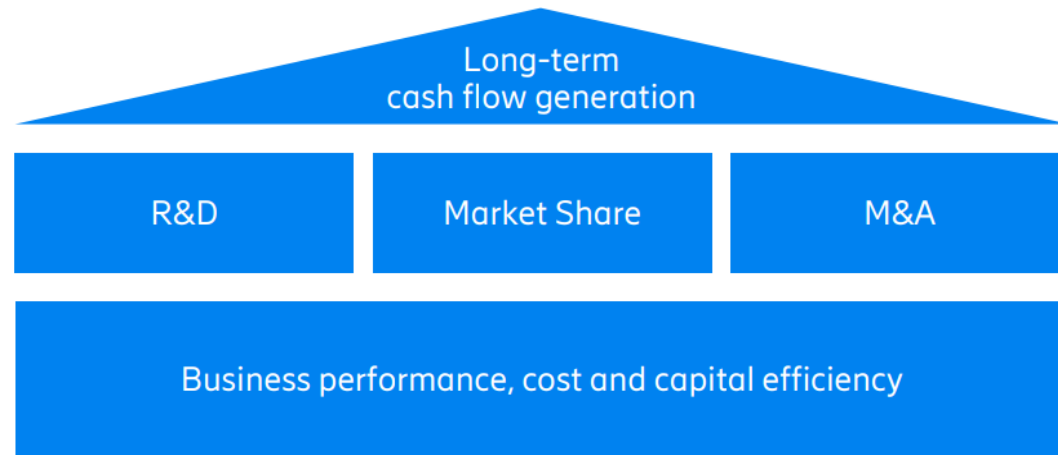
Investment in ASICs,
Cloud RAN
and 5G Core

Market share increased
by 2% to 39% since
2020¹

M&A – Expansion into
Enterprise

Value creation via performance and investment

CMD 2020



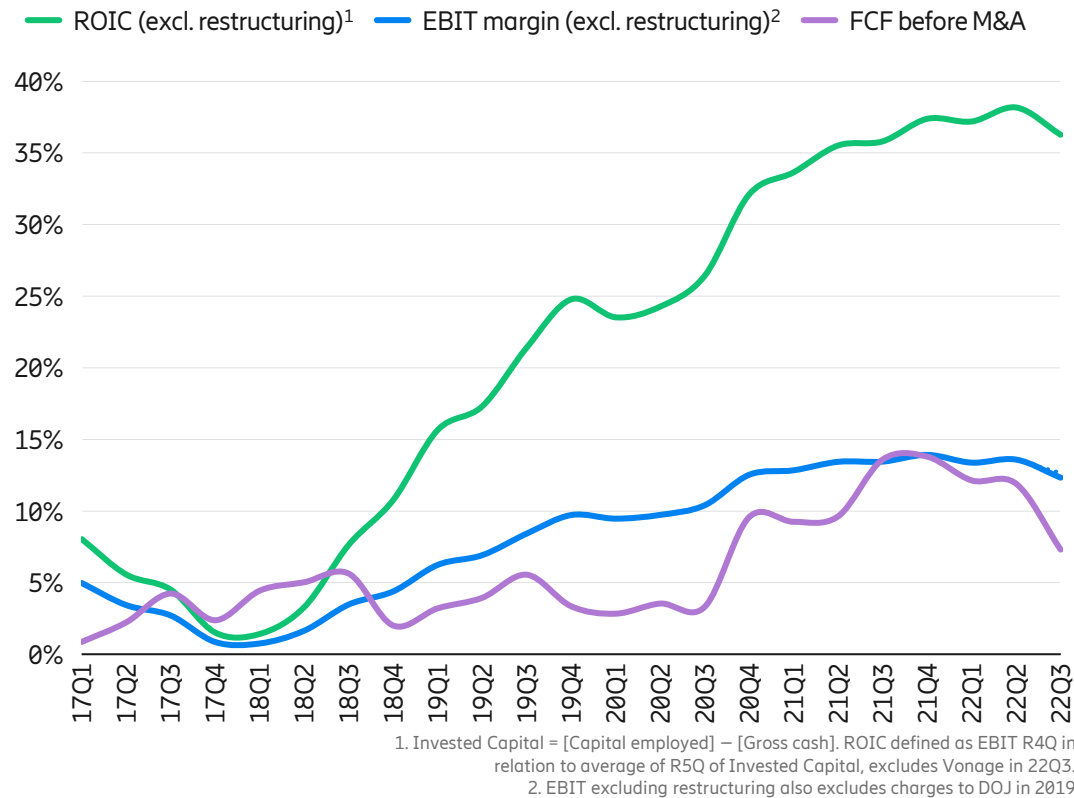
Value creation mindset embedded into Ericsson's company culture

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Value creation driven by strategy execution



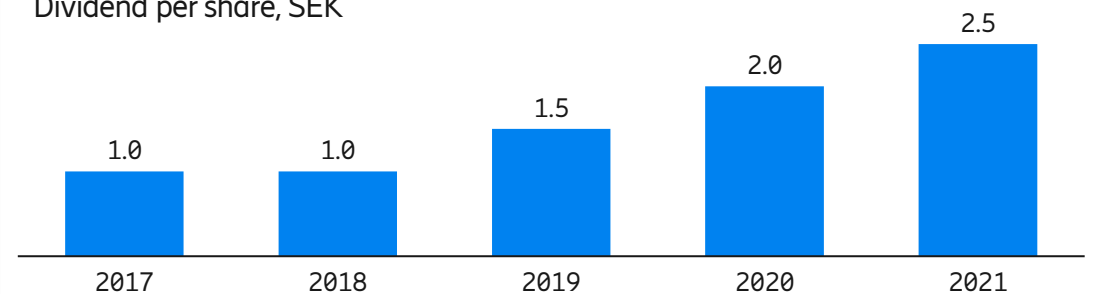
Profitability, capital efficiency and FCF, R4Q in %



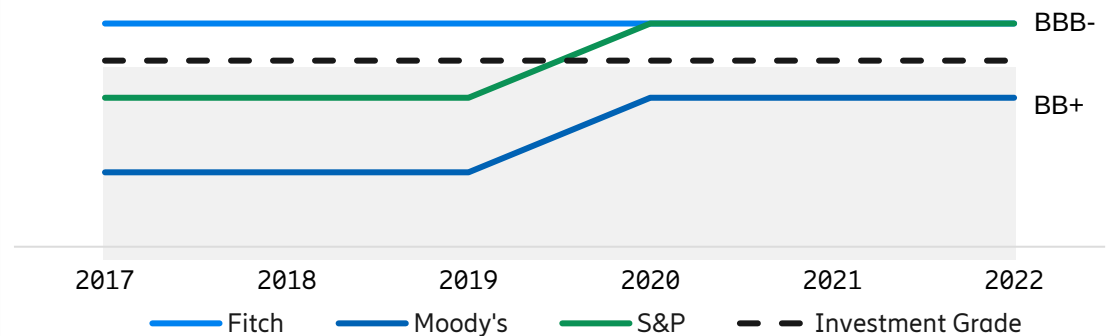
Strong capital returns

Shareholder distribution and resilience

Dividend per share, SEK



Ericsson's rating development



Investment grade: 2 of 3 agencies

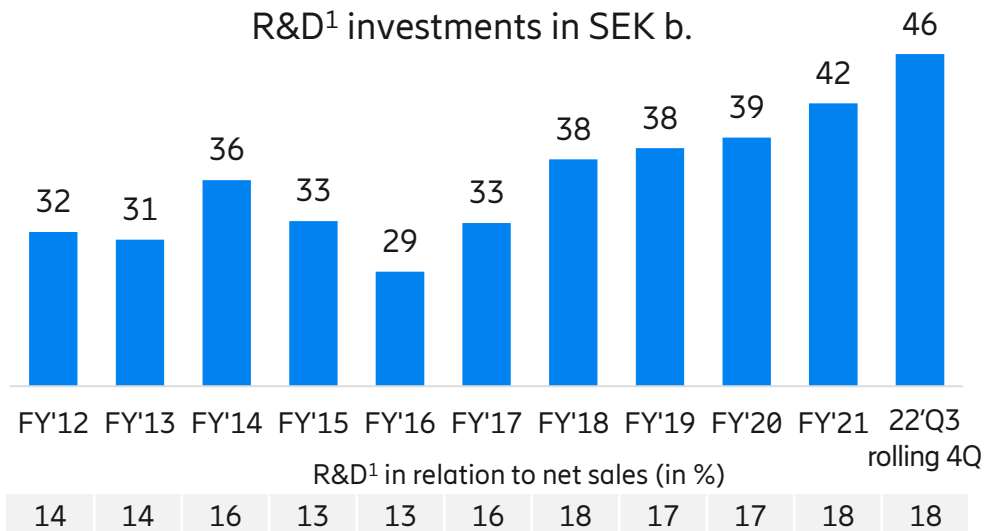
R&D drives margin expansion and market share



R&D investments

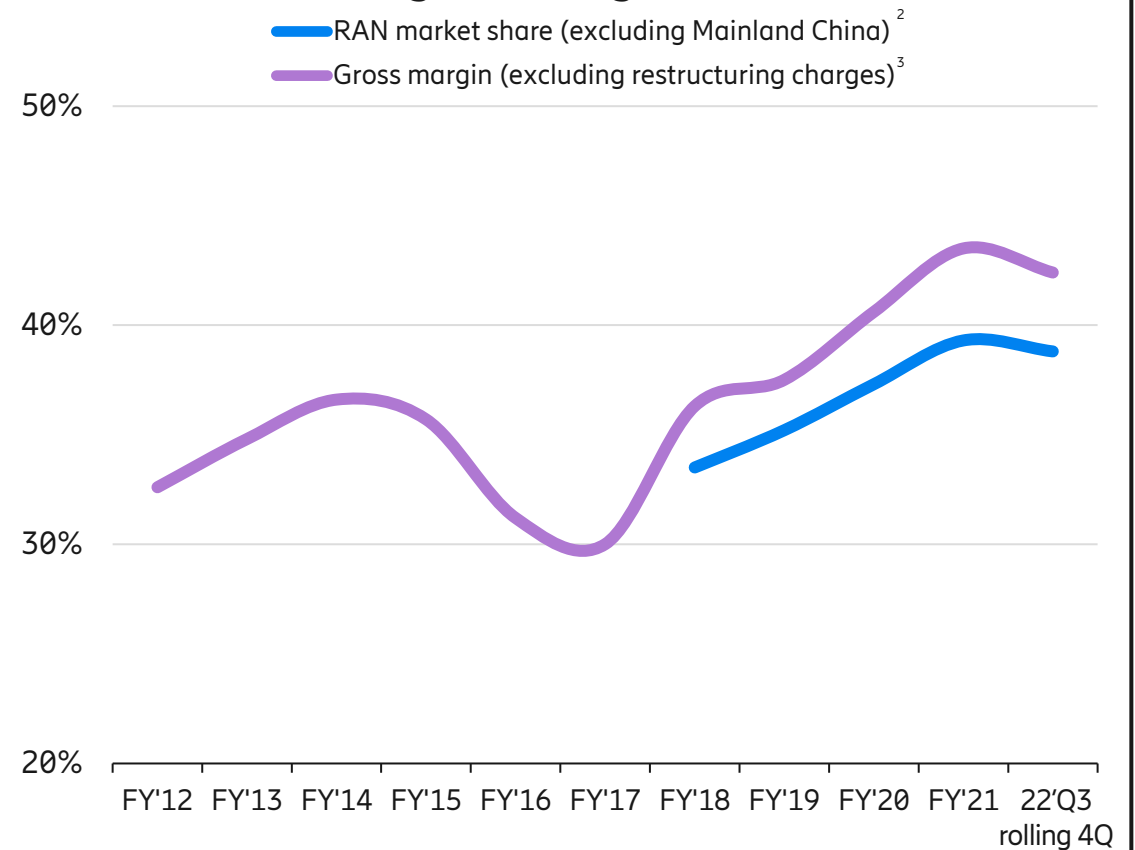
- Investments in R&D a key part of our strategy
 - Technology leadership yields gross margin expansion in support of long-term targets
- Focus on R&D productivity and long-term value creating opportunities

R&D¹ investments in SEK b.



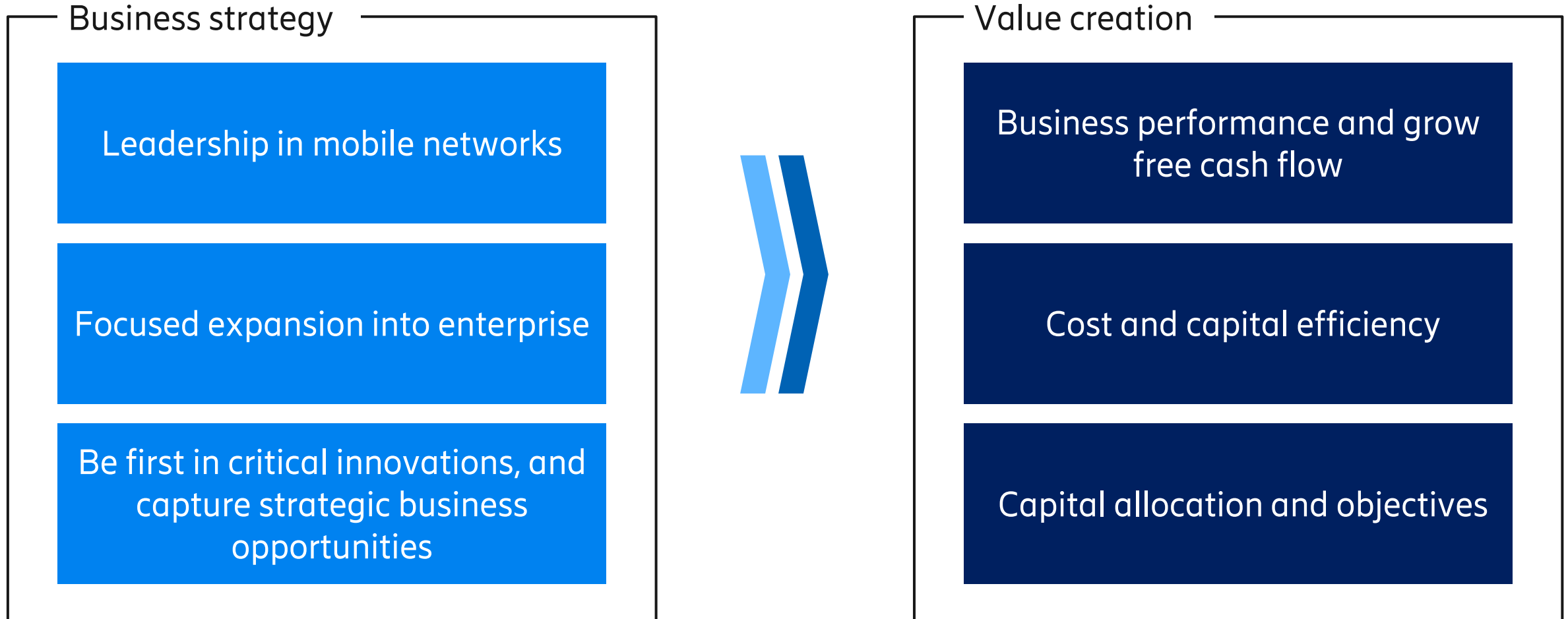
¹ Excluding restructuring charges in 2017. Years prior 2016 are not restated for IFRS 15.

Market share and gross margin



² Source: Dell'Oro and own estimates
³ Gross margin excludes restructuring charges. 2017 excludes one-off items, 2018 Q4 adjusted for BSS strategy. Years prior 2016 are not restated for IFRS 15.

Business strategy and value creation



Agenda



Executing on our strategy

Long term targets

Capital allocation

Long-term targets

Financial and sustainability targets



Sales

Outgrow the market

EBITA margin¹

15%-18% of sales

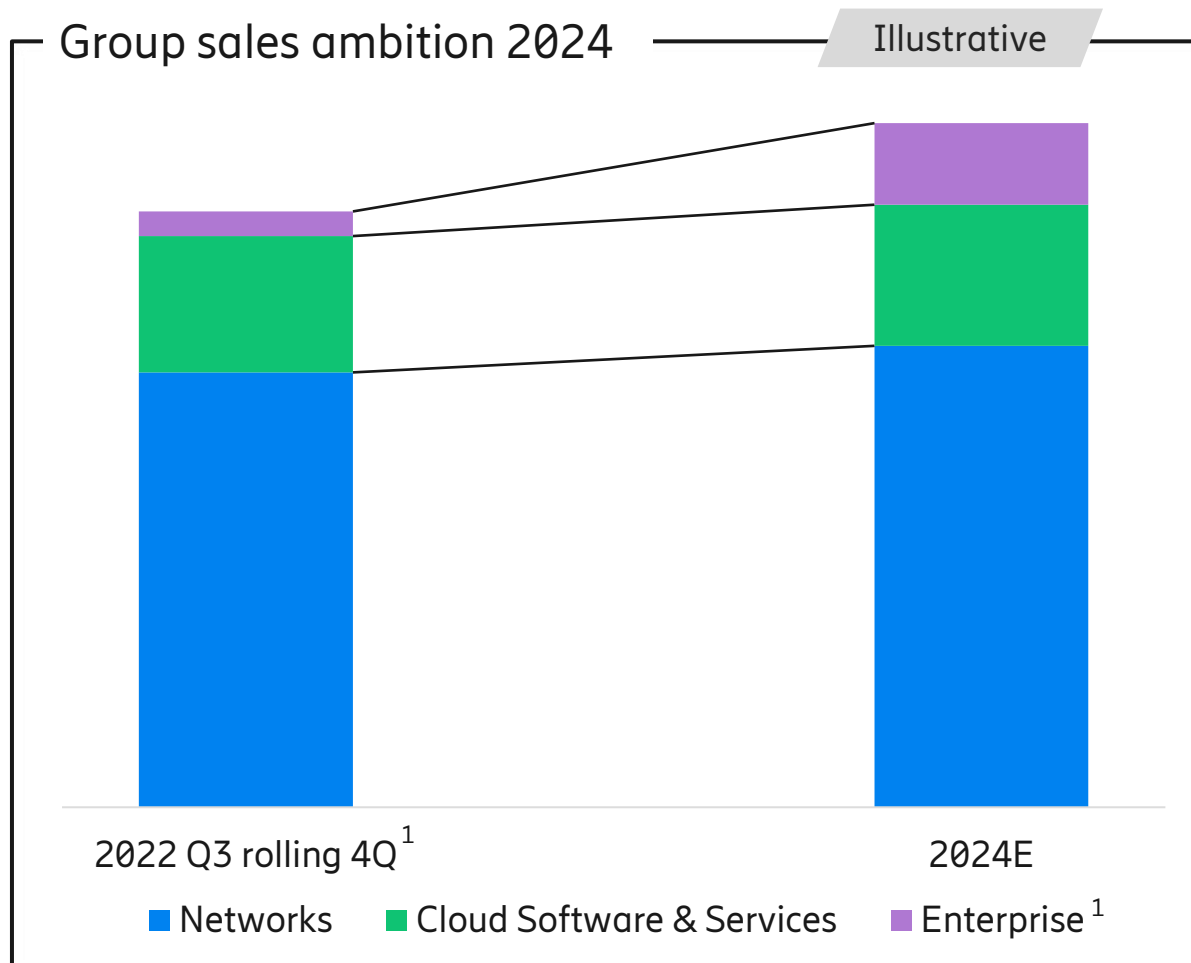
Free cash flow
(before M&A)

9%-12% of sales

Sustainability target

Net Zero across value chain by 2040

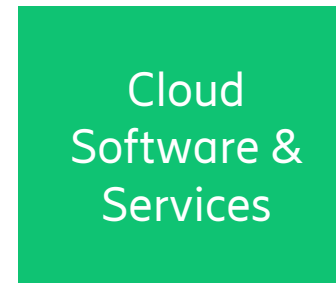
Growth driven by Networks and Enterprise



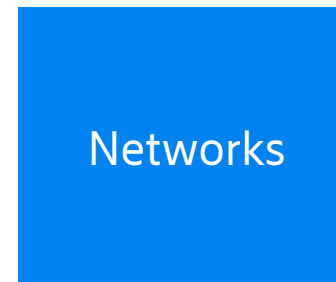
¹) In Q3 2022 4Q rolling: SEK 2.9 b. of Vonage is included (~2 months)



- Accelerate growth in Enterprise Wireless Solutions
- Execution on Vonage business plan, including Global Network Platform

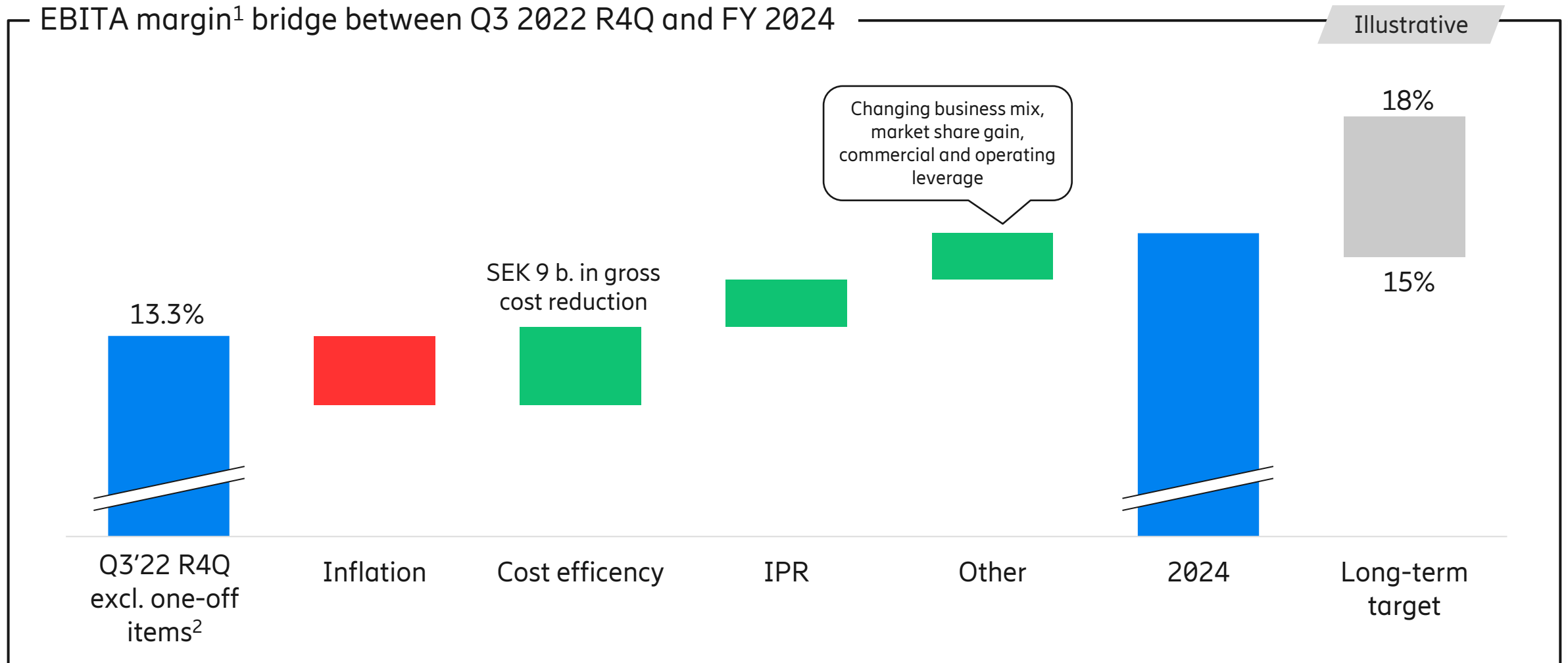


- The 5G and cloud native technology shifts drive the market.
- Addressable market forecasted to show a low single digit CAGR 2022-2026



- Focus on profitable growth driven by 5G
- Flat market development near-term but with strong fundamentals
- Ambition to increase RAN market share outside of China by 1% per year

Within our long-term target range by 2024



¹ Numbers exclude restructuring charges

² Excluding provision for exiting Russia (SEK 0.9b) and M&A costs (SEK 0.4b)

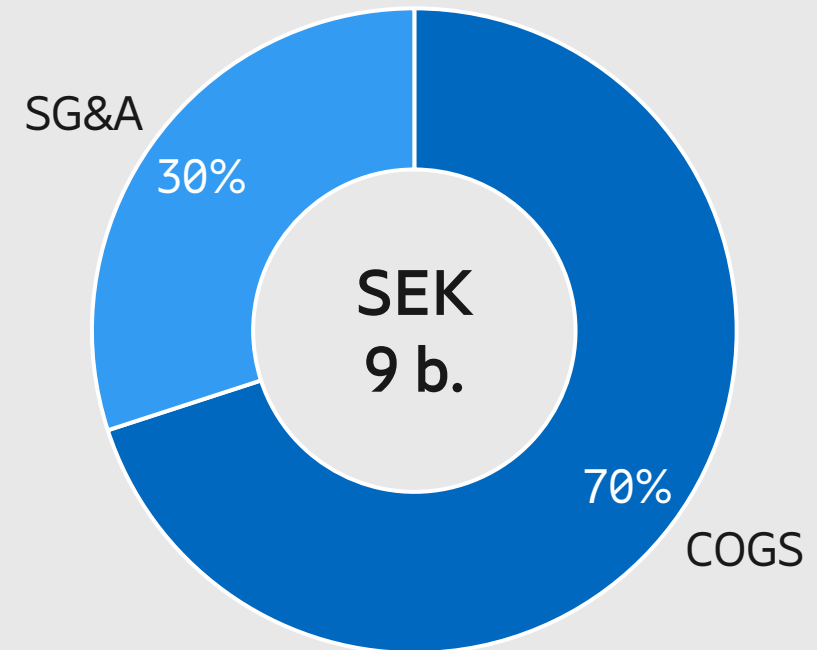
SEK 9 b. in gross cost reduction by end 2023



Cost reductions

- Gross cost reduction to mitigate inflation
- Full effect in end 2023 run rate
- Restructuring cost expected to be ~1% of net sales in 2023
- Levers to address cost in 2023-2024
 - Accelerated efficiency gains in service delivery levered by automation and digitalization
 - Streamline and simplify operations in business segments and Group functions, including reducing real estate footprint, IT spend and overhead cost
 - Realizing synergies

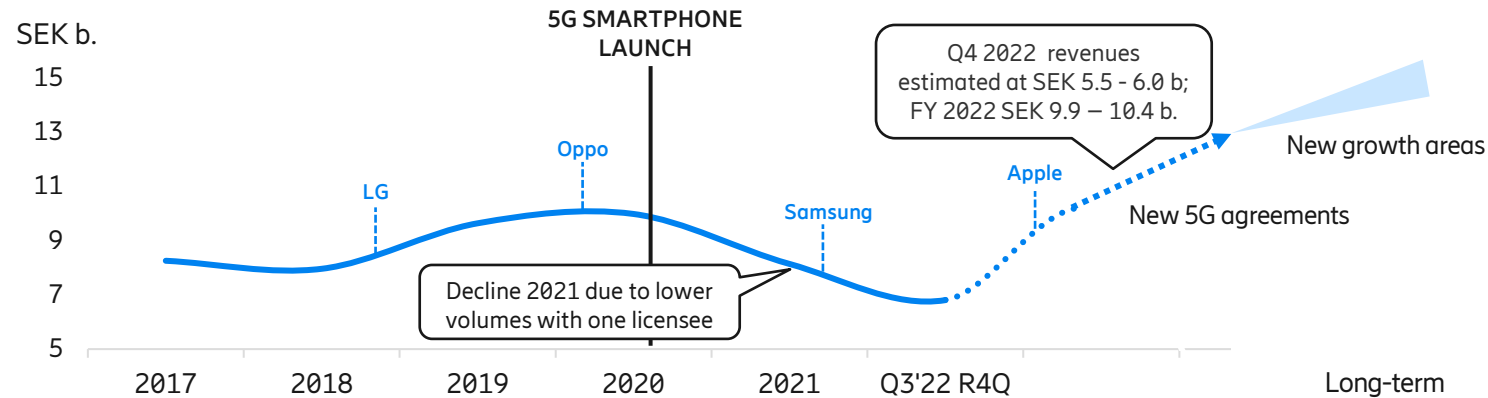
Cost out target (end of year gross run rate, SEK b.)



IPR – delivering further growth



IPR revenues (2017-2022 Q3)



Note: Listed example deals that have been press released

Technology leadership

- >20 years of licensing through technology and market shifts
- Proven assets and case law track record

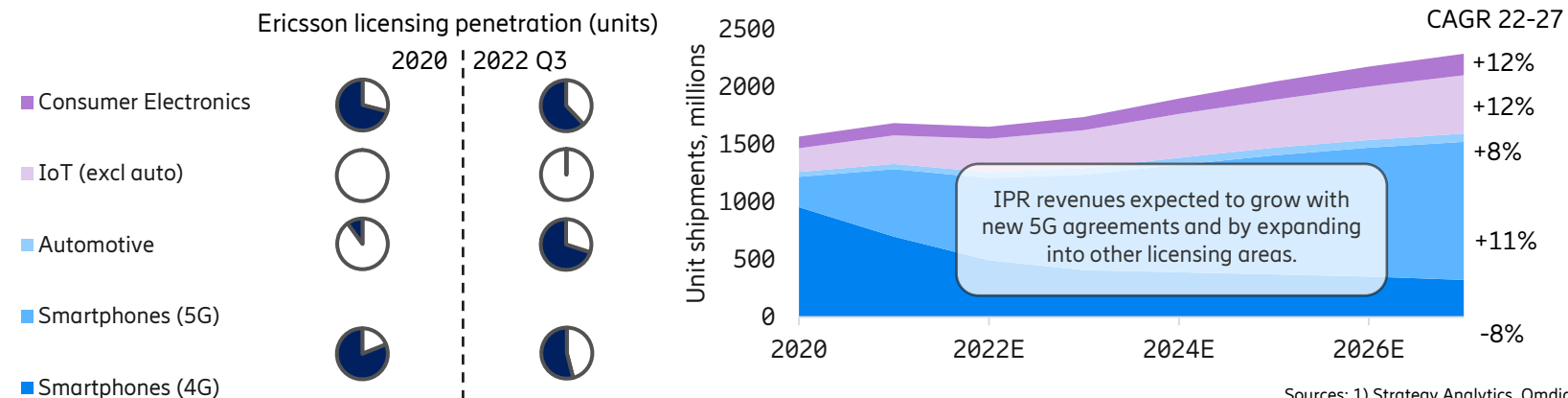
Strong 5G position

- More than 60.000 granted patents
- Leading cellular and 5G patent portfolio
- Handset licensing in transition to 5G

New growth areas

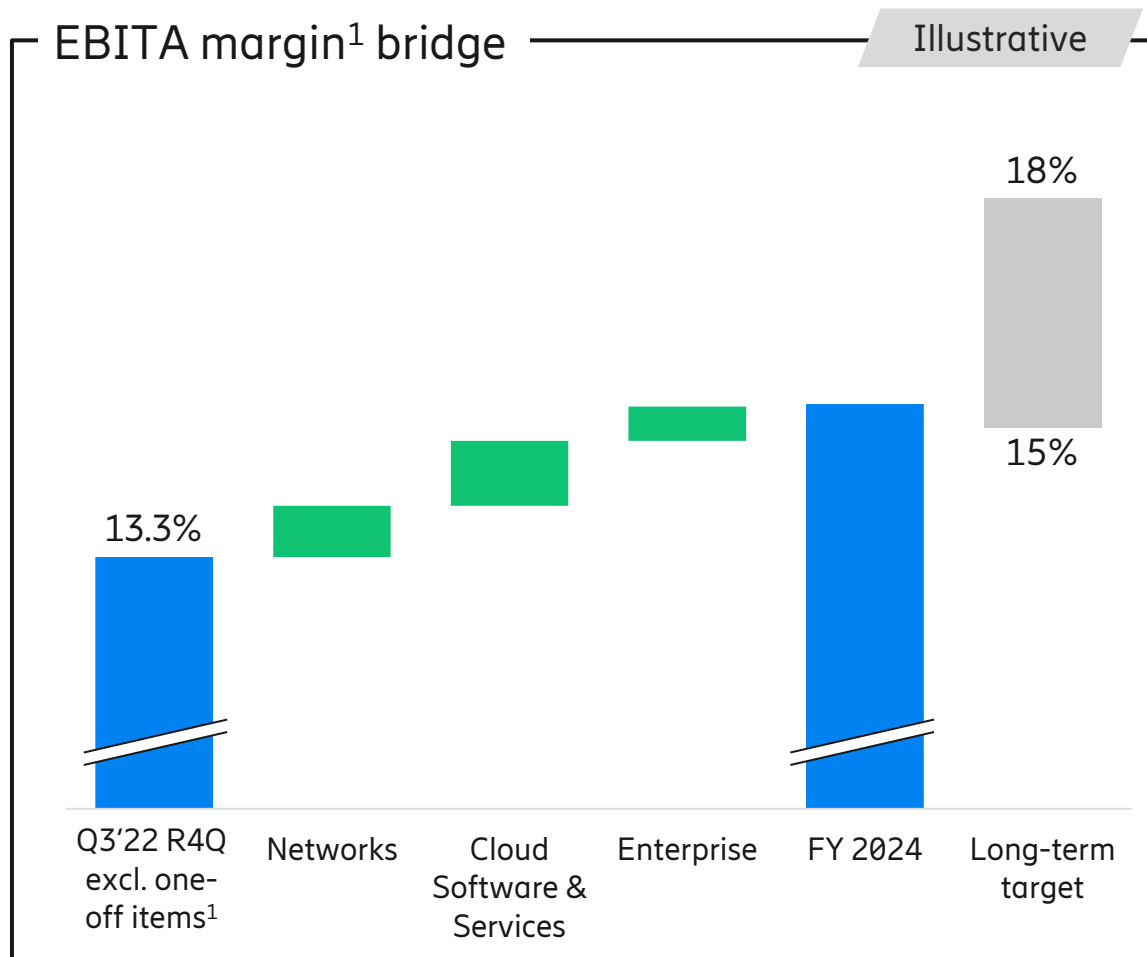
- Strong growth in cellular device shipments
- Emerging licensing in Consumer Electronics and OTT services

Growing and unlicensed 5G markets¹



Sources: 1) Strategy Analytics, Omdia

Segment breakdown of bridge to 2024



¹⁾ Numbers exclude restructuring charges and provision for exiting Russia (SEK 0.9b.) and M&A costs (SEK 0.4b.)

Networks

- Changing business mix compensated by market share gains and commercial activities
- Inflation compensated by cost efficiency in supply and service delivery
- Higher IPR revenues in mix

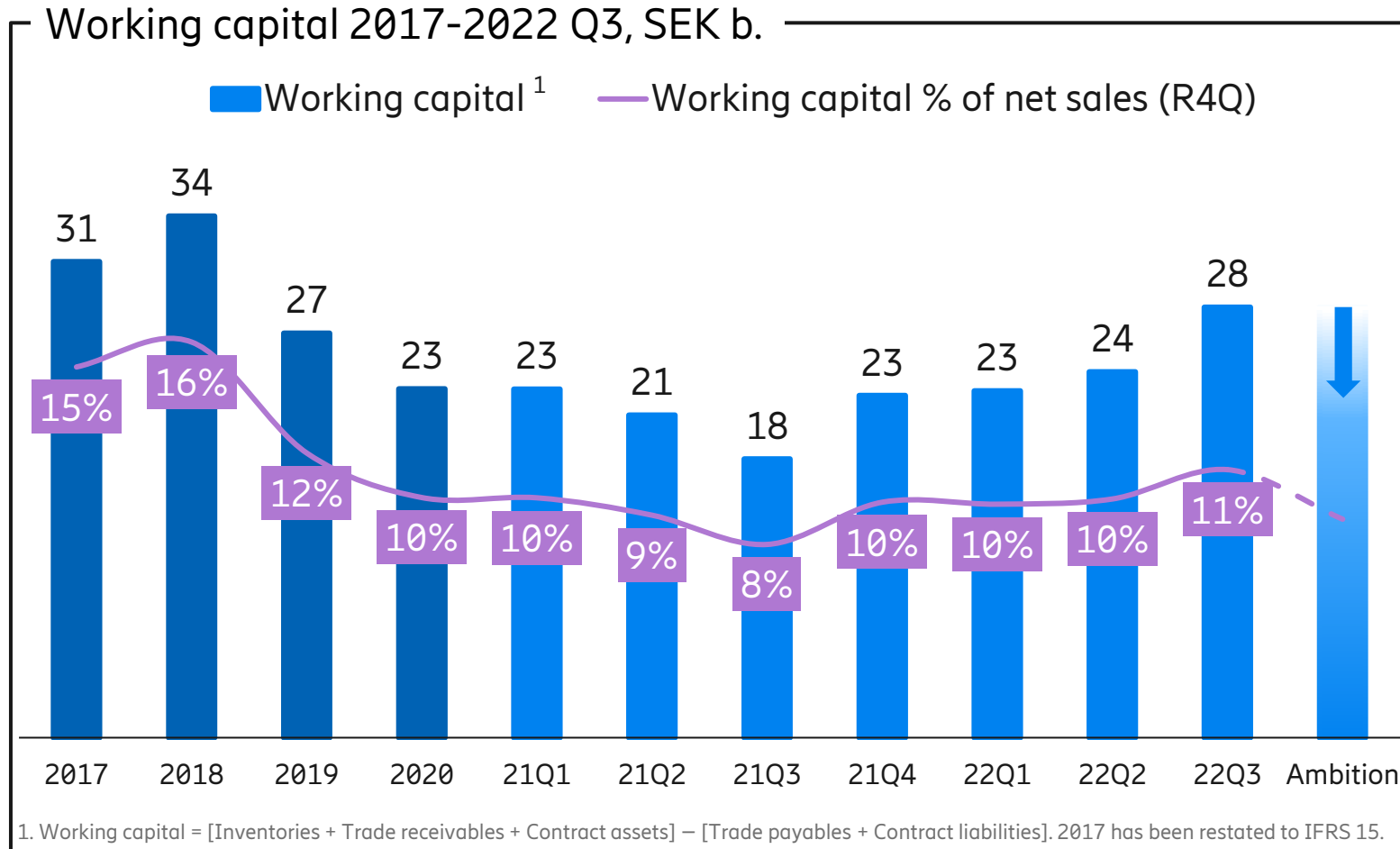
Cloud Software & Services

- Improved business mix with increased software ratio over time
- Continued transformation to reduce delivery efforts, including automation
- Realize cost synergies from segment merger
- Higher IPR revenues in mix

Enterprise

- Continued investments for long-term growth
- Growth in high-value offerings with high margin
- Market expansion
- Portfolio optimization

Actions to improve working capital efficiency



Drivers for increase

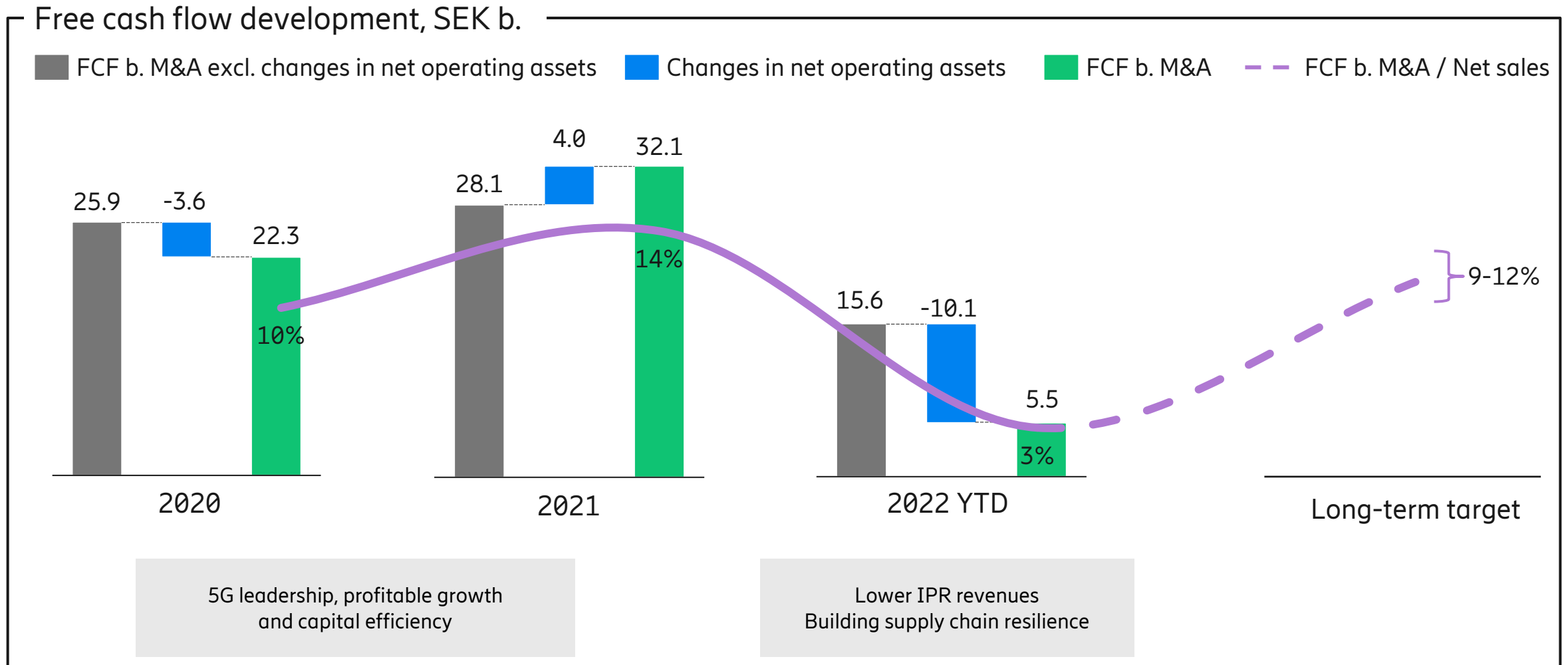
- Build-up of components and inventory to safeguard deliveries
- Roll-out of large contracts
- Inflation and FX



Actions

- Ensure supply chain resilience with less inventory
- Continue to focus on supplier payment terms (accounts payable)
- Further enhance credit risk mitigations and efficient cash collection

Significant improvement in free cash flow margin



Agenda



Executing on our strategy

Long term targets

Capital allocation

Strong balance sheet supporting strategy execution



Balance sheet strength

Support

Support the strategic and financial plan

Create value with strong returns

Flexibility

Provide ability to act on opportunities

Organic and in-organic investments

Robustness

Minimize risk of financial pressure

Resilience to keep up R&D and customer commitments even in a business downturn

Positive free cash flow and consistent high return on capital

Capital objectives

Free cash flow (before M&A)

9-12% of net sales

Current status

SEK 18.8 b.
7.3% of net sales
Q3'22 R4Q

Net cash position

Positive

SEK 13.4 b.
Q3'22

Credit rating

Investment grade

2 of 3 agencies

Prudent financial management in uncertain times



Target to generate free cash flow¹ of 9-12% of net sales



Near-term capital allocation priorities

Organic & inorganic investments

to support growth and technology leadership

Shareholder distribution

Target a stable to progressive dividend considering earnings, business outlooks and financial priorities



Safeguard balance sheet strengths

Commitment to deploy capital wisely for value creation

Key takeaways



Foundation with
strong return on
capital and free
cash flow

Clear path to reaching
long-term target
ranges on EBITA and
FCF by 2024

Capital allocation
supporting business
strategy and value
creation



Q&A

Forward-looking statements



This presentation includes forward-looking statements, including statements reflecting management's current views relating to the growth of the market, future market conditions, future events, financial condition, and expected operational and financial performance, including, in particular the following:

- Our goals, strategies, planning assumptions and operational or financial performance expectations;
- Industry trends, future characteristics and development of the markets in which we operate;
- Our future liquidity, capital resources, capital expenditures, cost savings and profitability;
- The expected demand for our existing and new products and services as well as plans to launch new products and services including R&D expenditures;
- The ability to deliver on future plans and to realize potential for future growth;
- The expected operational or financial performance of strategic cooperation activities and joint ventures;
- The time until acquired entities and businesses will be integrated and accretive to income; and
- Technology and industry trends including the regulatory and standardization environment in which we operate, competition and our customer structure.

The words "believe," "expect," "foresee," "anticipate," "assume," "intend," "likely," "projects," "may," "could," "plan," "estimate," "forecast," "will," "should," "would," "predict," "aim," "ambition," "seek," "potential," "target," "might," "continue," or, in each case, their negative or variations, and similar words or expressions are used to identify forward-looking statements. Any statement that refers to expectations, projections or other characterizations of future events or circumstances, including any underlying assumptions, are forward-looking statements.

We caution investors that these statements are subject to risks and uncertainties many of which are difficult to predict and generally beyond our control that could cause actual results to differ materially from those expressed in, or implied or projected by, the forward-looking information and statements.

Important factors that could affect whether and to what extent any of our forward-looking statements materialize include, but are not limited to, the factors described in the section Risk factors in the most recent Annual Report and in our quarterly reports.

These forward-looking statements also represent our estimates and assumptions only as of the date that they were made. We expressly disclaim a duty to provide updates to these forward-looking statements, and the estimates and assumptions associated with them, after the date of this presentation, to reflect events or changes in circumstances or changes in expectations or the occurrence of anticipated events, whether as a result of new information, future events or otherwise, except as required by applicable law or stock exchange regulation.

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