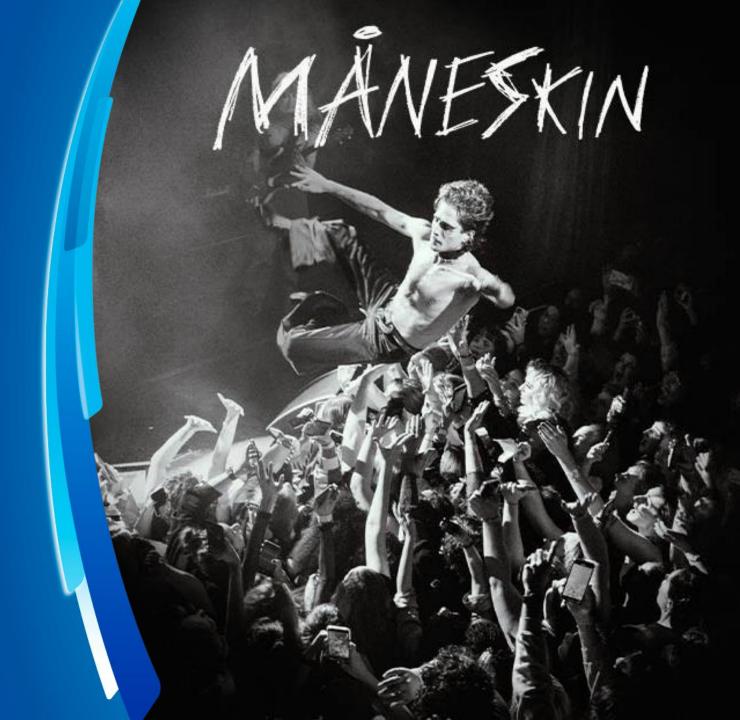
## FY 2022 PRELIMINARY RESULTS AND 2023-'25 PLAN

**15 FEBRUARY 2023** 





## **Disclaimer**

This presentation contains statements that constitute forward looking statements regarding the intent, belief or current expectations of future growth in the different business lines and the global business, financial results and other aspects of the activities and situation relating to the TIM Group. Such forward looking statements are not guarantees of future performance and involve risks and uncertainties, and actual results may differ materially from those projected or implied in the forward-looking statements as a result of various factors.

Consequently, TIM makes no representation, whether expressed or implied, as to the conformity of the actual results with those projected in the forward-looking statements. Forward-looking information is based on certain key assumptions which we believe to be reasonable as of the date hereof, but forward-looking information by its nature involves risks and uncertainties, which are outside our control, and could significantly affect expected results.

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The 2022 preliminary financial results of the TIM Group were drafted in accordance with International Financial Reporting Standards issued by the International Accounting Standards Board and endorsed by the EU (designated as "IFRS"). The accounting policies and consolidation principles adopted in the preparation of the 2022 preliminary financial results of the TIM Group are the same as those adopted in the TIM Group Annual Audited Consolidated Financial Statements as of 31 December 2021, to which reference can be made, except for the amendments to the standards issued by IASB and adopted starting from 1 January, 2022. Please note that the 2022 preliminary financial results of the TIM Group are unaudited.

This presentation does not constitute a recommendation regarding the securities of TIM. This presentation does not contain an offer to sell or a solicitation of any offer to buy any securities issued by TIM S.p.A. or any of its subsidiaries.

#### **Alternative Performance Measures**

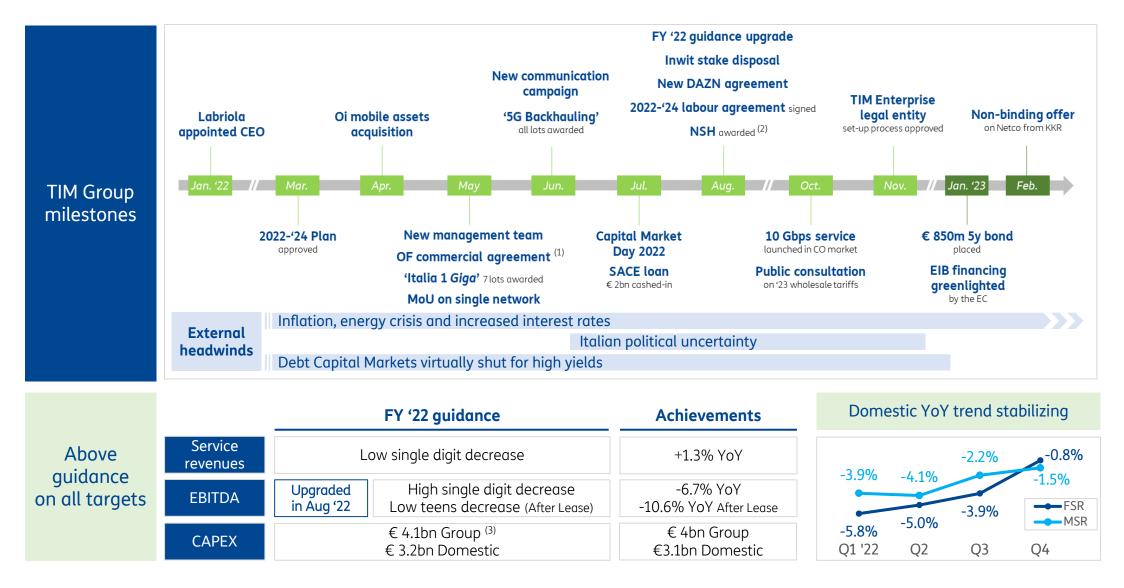
The TIM Group, in addition to the conventional financial performance measures established by IFRS, uses certain alternative performance measures for the purposes of enabling a better understanding of the performance of operations and the financial position of the TIM Group. In particular, such alternative performance measures include: EBITDA, EBIT, Organic change and impact of non-recurring items on revenue, EBITDA and EBIT; EBITDA margin and EBIT margin; net financial debt (carrying and adjusted amount), Equity Free Cash Flow, Operating Free Cash Flow (OFCF) and Operating Free Cash Flow (net of licences). Moreover, following the adoption of IFRS 16, the TIM Group uses the following additional alternative performance indicators: EBITDA After Lease ("EBITDA-AL"), Adjusted Net Financial Debt After Lease and Equity Free Cash Flow After Lease. Such alternative performance measures are unaudited.

As described in the 2021 TIM Group Consolidated Financial Statements, during the fourth quarter of 2021, TIM refined some aspects of the booking of certain commercial agreements concerning the sale of goods with deferred delivery. This refinement entailed, for the first, second and third quarters of 2021, the redetermination of the distribution over time of revenues and purchases of materials and services. In connection with the foregoing, the economic data of the first nine months and of the third quarter of 2021, has been recalculated.



- \*1 Operations update
- Q4 and FY '22 Preliminary Results
- <sup>#3</sup> 2023-'25 Group Strategic Plan

## FY '22 - A year of solid execution despite unprecedented headwinds





## Building on 5 strategic pillars





**Back to growth:** operational turnaround



Sound financial structure



**Stability & credibility** driven by consistency



Be the driver for the Country's digitalization



Leadership in **ESG** dimensions

Develop a path

to structurally

deleverage

Delayering plan:

create options

management

Be prepared for

consolidation

potential industry

Sound and

financial

disciplined

Strategic pillars

**Capture new** growth opportunities

- Beat market growth in ICT sector with TIM Enterprise at the forefront
- Develop innovative services and alternative business models at zero cost

Revamp TIM's role in the industry

- Regain leadership in driving back value
- Promote an updated regulatory equilibrium
- New "Tone from the Top"

Transform processes to drive efficiency & productivity

- Broad end-to-end approach
- Clear and measurable efficiency targets
- Organization simplification & productivity

**Refocus priorities** for each business line

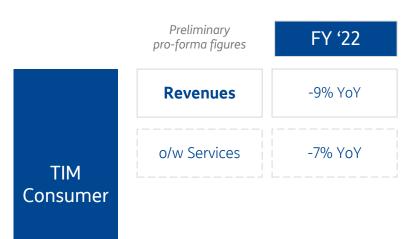
- **Consumer**: reposition and re-calibrate
- Enterprise: integrated operating model
- Infrastructure: efficient technology upgrade
- Brazil: continue the growth story to next-generation telco

## Refocusing priorities for each business line

#### Strategic guidelines **2022 achievements**: progressing on all priorities Cool the market, stabilize ARPU, reduce churn Reposition towards **premium/** TIM • "Volume to value" ongoing: premium positioning and "more for more" products high reliability operator Consumer • Content strategy revised, deal renegotiated, new partnership signed Restructure operating model • Leadership on FTTH: TIM 1st operator in market share with 23.1% in Q3 (+3.2pp YoY) **Transformation plan** Service revenues growth >2x vs. market New integrated model TIM Shift from traditional to advanced connectivity ongoing Enterprise Leveraging leadership Pushed on innovative ICT Services, with overperformance on cloud (+50% YoY) to accelerate growth Prioritized focus on large corporates and PA • FTTH roll-out on track, coverage reached 32% of technical units<sup>(1)</sup> **Efficient UBB** infrastructure development Fiber migration and technology upgrade ongoing NetCo • Delivered on NRRP roll-out milestones: achieved 104% and 148% of "Italia 1Giga" and **Premium connectivity** "5G backhauling" target for 2022 (2), respectively • Strong service revenues growth, with +19.8% YoY in Mobile and +7.7% YoY in Fixed • Oi integration on track: ~9m clients migrated until Jan, 74% of full network integrated, TIM Over-delivering on growth targets, >500 sites decommissioned benefiting from market consolidation Brasil • **Network leadership**: largest mobile coverage in Brazil, 1st to cover 100% of cities Steady FTTH migration and launch of "TIM UltraFibra" new premium identity



## 12 months of TIM Entities in a nutshell





	Revenues	+8% YoY
TIM Enterprise	o/w Services	+11% YoY

FY '22 Revenues		Change in revenue mix				
	Δ ΥοΥ	<b>Market trend</b>	% weight	Δ ΥοΥ		
Connectivity	-2%	-4%	42%	-2pp		
Cloud	+54%	+23%	26%	+7pp		
IoT	+11%	+9%	2%	-		
Security	+41%	+14%	3%	+1pp		
Other IT	-11%	-4%	27%	-5pp		
Total revenues	+8%	+5%				
Increased value contracts signe Services +13% Yo	ed	Contracts activat ~€ 0.7bn potention		Active CON ~€ 2.0bn p	ISIP contrac otential valu	

## 12 months of TIM Entities in a nutshell

Preliminary pro-forma figures

Revenues

-4% YoY

o/w Services

-4% YoY

#### FiberCop coverage FTTH technical units Continued ~25% 26% 28% 29% **32%** expansion of FTTH, in line with plan 2021 01'22 02 Incremental FTTH units rebased All FY rollout targets 300 200 **100** achieved Jan Mar May Jul Sep Nov

NRRP targets achieved

16m
fixed accesses,
o/w >72% FTTx

"Italia 1Giga"
>14k tech.units covered

"5G backhauling"
169 sites covered

81%
market share

16m
fixed accesses,
o/w >72% FTTx

>94% FTTx
coverage(1),
o/w >59%
>100Mbps

TIM Brasil



• Leadership in 5G launch Mobile • Integration of Oi mobile assets on track Strengthening the core Carve-out of fiber assets, asset light Key **Broadband** model to accelerate footprint growth strategic initiatives Consolidated Agriculture and Logistics B2B/IoT on track Accelerating verticals beyond New partnership for digital services Consumer connectivity platform Achieved 5.5% equity in C6 Bank

Main KPIs

## Transforming processes to drive efficiency and productivity

2022	2023	2024
0.3	11	15

#### TARGET SAVINGS (€bn) (1)

o/w OPEX savings <sup>(2)</sup> o/w cash cost / CAPEX extra-savings 

 0.3
 0.7
 1.0

 0.4
 0.5

#### €0.3bn savings in '22

achieved through labor and external OPEX savings

112% of target

#### Committing on big / key initiatives addressing >50% of tot. cash cost baseline

## Simplify cost structure

- Sourcing optimization through fixed operating model review, request for quotation and renegotiation of contracts
- Energy spend reduction and valorization of real estate assets

## Rightsize & talents' uplift

- Labour: hourly reduction, early retirements & voluntary exits
- **Insourcing**: re-skilling ~650 resources to avoid extra external costs
- Shared Service Center: centralization of shared service activities

## Enhanced cost optimization

- **Customer care cost optimization** through lower human volumes, increased productivity, make vs buy mix review & near-shoring
- Increase efficiency of sales channel mix

#### Digital break-through

#### 2022 achievements

#### ✓ Labour target achieved

- >1.3k early retirements from September to YE
- Reduction of total worked hours for >70% of FTEs
- ~0.8k voluntary exits, 60% more than target

#### √ Target on other OpEx achieved

- Procurement: re-negotiation campaigns, improvement of demand management, proactive costs streamlining
- Real Estate utilities optimization and space reduction
- Interconnection costs optimization through improved fraud detection practices
- Other OPEX, in terms of spending review of:



IT Costs & other COGS



Billing & Collection



Marketing



Customer Care



Logistics



Indirect personnel

# Revamping TIM's role in the industry while capturing new growth opportunities

			Short Medium Long
Potential upside from key value drivers	Pricing	<ul> <li>Revision of copper / fiber prices</li> <li>Creation of links to inflation in wholesale co-investment offer</li> <li>Progressive introduction of inflation related adjustments in retail prices</li> </ul>	<b>→</b>
	Value added tax	<ul> <li>Reducing VAT following EU Directive 2022/542, down from 22%</li> </ul>	<del></del>
	Energy	<ul> <li>Qualification as energy-intensive, with fiscal benefits extended to TLC operators</li> <li>Move energy prices to a direct link with PUN (1)</li> <li>Simplification / incentives to renewable energy self-production</li> </ul>	<del></del>
	Electromagnetic limits	<ul> <li>Release of what are today the tightest limitations on emissions (direct impact on future mobile coverage CAPEX)</li> </ul>	<del></del>
	Fair share	<ul> <li>Introduction of measures to obtain a fairer redistribution of costs and financial resources needed to address the ever-increasing data traffic and market unbalances</li> </ul>	<b>──</b>
New growth	TIM Consumer	<ul> <li>Enhance differentiation of entertainment services</li> <li>Enrich 5G &amp; ICT portfolio and further develop data driven strategy</li> </ul>	
opportunities	TIM Enterprise	<ul> <li>Further enrich service portfolio, also through key "beyond core" services (selected verticals</li> <li>Engage in value creating partnerships and professional services insourcing</li> </ul>	5)



## Progressing on the path to unlock value

### Tight cost control and ROIC based capital allocation, along with efficiency & transformation programs Financial discipline Strong commitment to reduce leverage & maintain a sustainable capital structure despite recent rating actions **Transformation** TIM **Execute transformation & turnground** initiatives to secure a sustainable growth & turnaround Consumer TIM Enterprise **Create optionality and opportunities** for M&A operations and deleverage TIM Delayering Brasil **Vertical dis-integration:** NetCo

#### **Achievements**

- ✓ € 2bn bank syndicated loan backed by SACE guarantee (Jul '22)
- ✓ € 0.85bn 5 years new bond issue (Jan '23)
- ✓ EIB financing greenlighted by European Commission (Jan '23)
- ✓ **Brand & market positioning** revamped, content strategy revised
- ✓ New organizational structure in place
- ✓ CAPEX and IT demand optimized
- ✓ Carve-out roadmap & corporate structure defined
- ✓ Perimeter & execution roadmap confirmed
- ✓ Target operating model updated, execution phase ongoing
- ✓ **TIM Brasil currently undervalued** significant upside exist (TP at >40% vs. share price) <sup>(1)</sup>
- ✓ **Concrete steps forward** to raise interest by international funds and Italian institutions
- ✓ Non-binding offer received from KKR on Feb. 1st, 2023
- ✓ Technical table set up by Government, discussion still ongoing



separating fixed network from services

## ESG - 2022 main achievements

NetCo	TIM Consumer	TIM Enterprise	TIM Brasil
<b>Low CO<sub>2</sub> impact</b> infrastructures & operations	Renewed commercial identity closer to green & inclusion values	Main digital transformation partner	Resource management and stakeholders' interest
<b>Digital society</b> transformation	Quality leadership	toward sustainability	as drivers of business value
<ul> <li>Green energy: 46% of total energy from renewables in '22</li> <li>Successfully managed higher energy consumption through efficiency interventions</li> <li>Energy efficiency certificates for € 3.8m revenues</li> <li>Resale of goods and materials for ~€2.4m revenues</li> <li>4G coverage expanded to &gt;99% of population</li> </ul>	<ul> <li>Green products and smartphones: 60% of total products</li> <li>Decarbonized emissions for TIM Group websites</li> <li>Launched 1st ever top quality 10Gbps offer available in the Italian market</li> </ul>	<ul> <li>Innovative ICT:         <ul> <li>Digital services (PEC, SPID, digital signature) +31% YoY growth on active clients</li> <li>IoT &amp; Security services with revenues at +20% CAGR 19-22</li> </ul> </li> <li>National Strategic Hub awarded together with Leonardo, CDP and SOGEI to boost to the digitization of Italian Public Administrations</li> </ul>	<ul> <li>100% renewable energy, ~50% self-generated</li> <li>+127% of data traffic energy efficiency</li> <li>Inclusion: 1st mobile operator covering 100% of municipalities</li> <li>Governance: Cyber-Security management best practice (ISO 27001) and Pro-Ethics company recognition (by CGU - 1st Telco)</li> </ul>
<ul> <li>Awarded NRRP tenders for UBB co</li> </ul>	verage expansion and take-up		

Awarded NKKP tenders for UBB coverage expansion and take-up

#### People – A sustainable workplace

- 43% of women in TIM Boards
- Women in leadership position: 24.0% Domestic and 34.4% Brazil
   Diversity & Inclusion: TIM and TIM Brasil confirmed in Refinitiv and Bloomberg GEI

- Operations update
- <sup>#2</sup> Q4 and FY '22 Preliminary Results
- #3 2023-'25 Group Strategic Plan

## Key financials: improving trends, FY targets achieved/beaten

Organic data (1), IFRS 16 and After Lease, YoY trend and €m

	QoQ con	nparison	YoY con	nparison	FY guidance achieved/beaten
	Q3 '22	Q4 '22	FY '21	FY '22	
Revenues	+1.1%	+3.3%	-1.9%	-0.3%	FY revenues broadly stable YoY,
o/w Services	+3.0%	+3.6%	-2.1%	+1.3%	services back to growth
EBITDA	-6.5%	+2.7%	-9.6%	-6.7%	FY EBITDA YoY affected by 2021 non-
<b>EBITDA</b> After Lease	-11.2%	-1.3%	-11.6%	-10.6%	repeatable items (3) (~7pp YoY on Group EBITDA AL)
<b>CAPEX</b> net of licences	846	1,297	3,942	3,979	FY EFCF affected by DAZN one-off payment
o/w Domestic	660	1,059	3,137	3,127	(€ 0.3bn)
<b>EFCF</b> After Lease	-0.3bn	0.2bn	0.1bn	0bn	FY Net Debt AL affected by extraordinary
<b>Net Debt</b> After Lease <sup>(2)</sup>	20.1bn		17.6bn	20.0bn	<b>payments</b> (€ 2.4bn net of € 1.2bn cash-in)





## Positive YoY growth both on Revenues and EBITDA in Q4

Organic data (1), IFRS 16 and After Lease, YoY trend



### Strong improvement of domestic trends, accelerated growth in Brazil





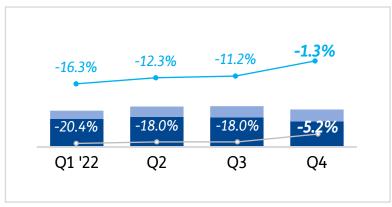






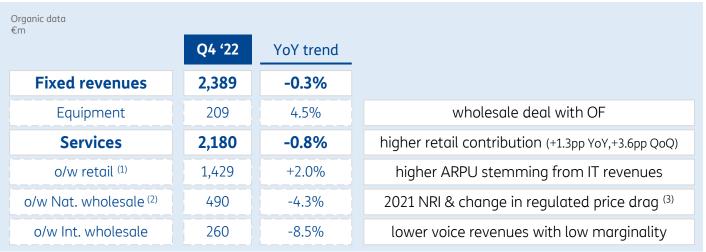




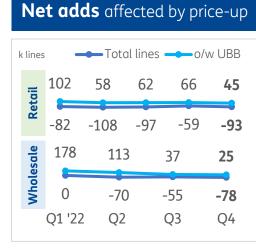


## Fixed - Service revenues stabilizing, ARPU BB+ICT improving

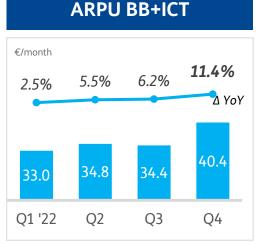




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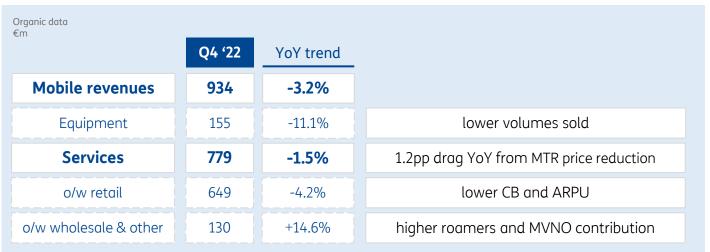
<sup>(1)</sup> Including ICT revenues generated by TIM Digital Companies trend YoY from non-recurring items and change in regulated price

<sup>(2)</sup> Including FiberCop revenues ce (4) Source: AGCOM

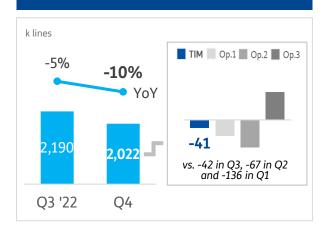
<sup>(3) 3.3</sup>pp drag on National Wholesale

## Mobile - service revenues improving, "volume to value" ongoing





#### Market MNP reduced



## **Net adds** affected by price-up



## **Churn** contained



#### **ARPU Human** improving



## FY Domestic OPEX broadly stable YoY, -0.4% YoY in Q4

	Q4 '22	YoY trend	FY '22	YoY trend	Contribution on FY tot.OPEX
TOT. OPEX	2,226	-10 (-0.4%)	7,684	+13 (+0.2%)	
(cash view)		-35 (-1.5%)		-161 (-2%)	
Interconnection	276	-15%	1,086	-10%	-1.6pp
Equipment	281	-6%	842	-17%	-2.2pp
CoGS	352	+44%	1,004	+29%	2.9pp
Commercial	355	-7%	1,227	+1%	0.1pp
Industrial	291	+7%	1,114	+7%	1.0pp
G&A and IT	126	+3%	467	+8%	0.5pp
Labour (1)	517	-3%	1,884	-1%	-0.4pp
Other <sup>(2)</sup>	28	-52%	59	-19%	-0.2pp

- Variable costs -2% YoY in FY, with lower interconnection (rationalization of low-margin international voice revenues) and equipment sold more than offsetting higher CoGS related to ICT revenue growth (+23% YoY in '22, +30% in Q4)
- Commercial costs +1% YoY in FY. Higher IDC management (Cloud revenue growth), Content & Vas (Football revenues growth) and Commissioning (one-off positive impact in '21) compensated by lower Bad debt and Customer management (more than compensated in Q4, resulting in an overall reduction of commercial costs at -7% YoY)
- Industrial costs +7% YoY (+7% in Q4) due to higher energy and provisioning costs
- **G&A and IT** +8% YoY (+3% in Q4) for higher office space costs due to re-openings after lockdown in '21 and higher IT costs related to ICT revenues growth
- Labour -1% YoY (-3% in Q4) driven by solidarity and lower FTEs offsetting one-off bonuses
- Energy costs under control and in line with expectation, despite the adverse macro scenario

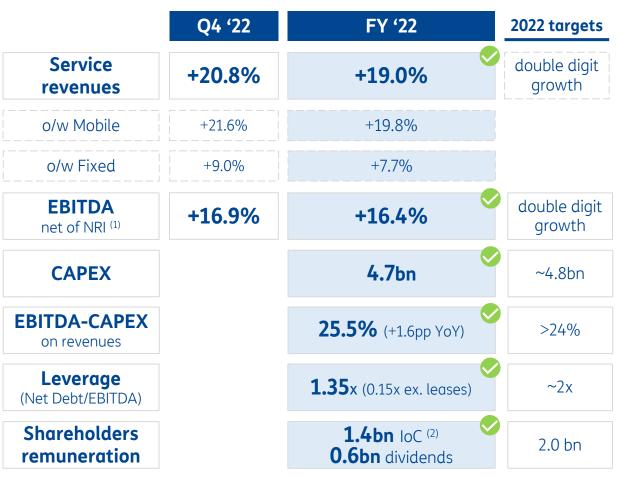


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## TIM Brasil - A year of strong achievements with all targets delivered

Reported figures, R\$ bn and YoY change



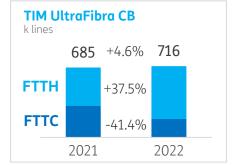


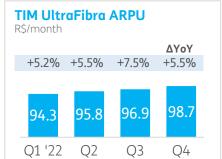
## **Mobile** KPIs temporarily affected by Oi acquisition





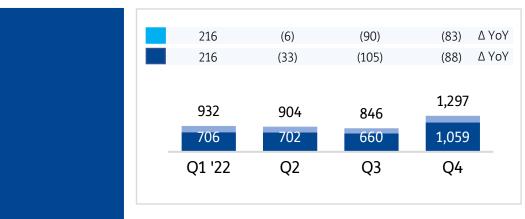
### **Fixed** growth sustained by steady FTTH migration





## CAPEX on track, EFCF and Net Debt affected by extraordinary items

Organic figures<sup>(1)</sup>, IFRS 16 and After Lease, €m





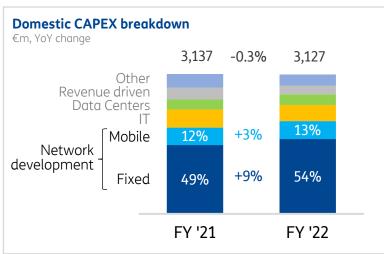


Group

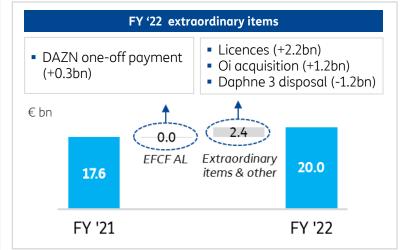
Domestic

Brazil



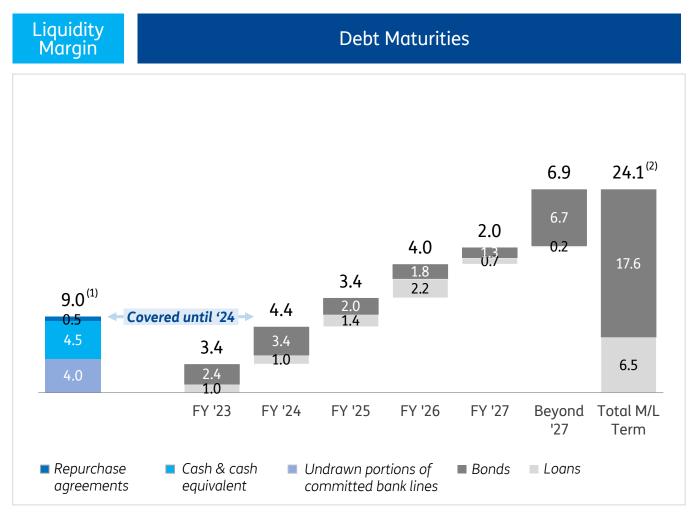




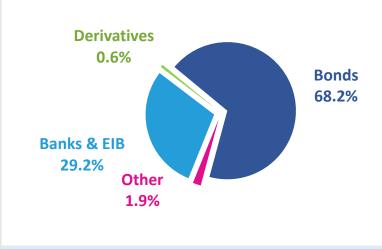


## Liquidity strengthened in Jan. '23 following €850m 5y bond issue

After Lease view - Cost of debt ~3.9%, +0.2pp QoQ, +0.5pp YoY



## **Gross Debt**



#### Average m/l term maturity: 5.4 years (bonds 6.3 years)

Fixed rate portion on M/L term debt ~65%

~32% of outstanding bonds (nominal amount) denominated in USD and GBP and fully hedged



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- Operations update
- Q4 and FY '22 Preliminary Results
- <sup>#3</sup> 2023-'25 Group Strategic Plan

## **Guidance 2023-'25**

Organic figures, IFRS 16 / After Lease, growth rates and €bn figures (1)

## Over-delivery in 2022, positive acceleration also in '23-'25 despite worsening macro scenario



LSD = Low-Single Digit MSD = Mid-Single Digit LMSD = Low-Mid Single Digit





## TIM Entities - Value drivers towards 2025

#### **Drivers**

#### TIM Consumer

Value turnaround to growth

- Turnaround of ARPU trend through enhanced CVM, upselling campaigns and price indexation to inflation
- Focus on CB stabilization, also through convergence and premium customer experience
- Restructuring of content service business model
- Transformation of commercial & caring operating model through improved efficiency/productivity and digitalization scale up

## TIM Enterprise

Fuel innovation and strive for excellence

#### Growth above market and margin improvement

- Professional services on licensing
- Standardized large offerings to push market penetration
- Transformation actions (insourcing, vendor consolidation) & commercial partnerships
- Inflation recovery and repricing

#### NetCo

A long-term value story

#### Push on FTTH: 48% coverage by '25

- New FiberCop plan reviewed coherently with NRPP
- Leverage new FTTH VULA price and co-investment offers
- Evolve high-speed offerings, increase focus on regional market segments
- Simplify offer portfolio, reduce backlog, improve delivery and assurance

Push on 5G & leverage on passive sharing: 90% coverage by '25



## TIM Brasil - The "Next Generation TIM"

TIM S.A., R\$ bn

### 2023-'25 guidance updated

	2023	2025	Drivers
Service Revenues	HSD growth	MSD growth CAGR 22-25 (above inflation)	<ul> <li>Maintain focus on value, better CB trend, churn normalization</li> <li>Rational competitive environment</li> <li>Broadband and new initiatives as complements</li> </ul>
EBITDA	LDD growth	HSD growth CAGR 22-25	<ul> <li>Manage inflationary pressure with traditional cost control</li> <li>Contribution margin from Oi's former clients</li> <li>Digital transformation</li> </ul>
CAPEX	<20% on revenues	<b>13.3</b> cum. 23-25	<ul> <li>Synergies from acquired spectrum</li> <li>4G Traffic offload following 5G fast-paced roll-out</li> <li>Asset-light approach on FTTH expansion</li> </ul>
EBITDA AL-CAPEX	double-digit growth	double-digit CAGR 22-25	<ul> <li>EBITDA contribution as business dynamics evolves</li> <li>CAPEX allocation: "do more with less" in infrastructure</li> <li>Sites decommissioning</li> </ul>
Shareholder remuneration	~2.3	continuous evolution	<ul> <li>Cash generation</li> <li>Net Income is NOT the limit (distributable reserves ~R\$ 7.5bn)</li> </ul>

HSD = High-Single Digit MSD = Mid-Single Digit LDD = Low-Double Digit



## **ESG - Guidance update**

	NetCo	TIM Consumer	TIM Enterprise	TIM Brasil		
ESG	<b>Low CO<sub>2</sub> impact</b> infrastructures & operations	Renewed commercial identity closer to green & inclusion values	Main digital transformation partner	Resource management and stakeholders' interest		
objectives	<b>Digital society</b> transformation	Quality leadership	toward sustainability	as drivers of business value		
	People – A sustainable workplace					

Old taraets

➤ Undated targets

		Old targets _		opaatea targ	jets
	E Net Zero (Scope 1+2+3)	2040 2030		2040	
Comme	<b>E</b> Carbon Neutrality (Scope 1+2)			2030	
Group targets	E Scope 3 Reduction (1)	-47%	2030	-47%	2030
turgets	<b>E</b> Renewable energy on total energy	100%	2025	100%	
	<b>G</b> Women in leadership position	29%	2024	≥29%	
	<b>E</b> Green Products & Smartphones (2)	≥50%		≥70%	2025
	<b>E</b> Circular Economy ratio (3)	<b>+11%</b> from 0.044€/kg <sup>(2)</sup>		2€/kg	
D	<b>S</b> Cloud, IoT & Security service revenues (4)	<b>+20%</b> CAGR 20-24	2024	<b>+21%</b> CAGR 23-25	
Domestic targets	<b>S</b> Digital Identity Services	<b>+15%</b> CAGR 22-24	2024	<b>+30%</b> CAGR 22-25	
turgets	<b>S</b> People trained on ESG skills	90%		≥90%	
	<b>S</b> Young Employees Engagement	≥ 78%		≥ 78%	
	<b>S</b> FTTH Coverage (% of technical units)	~60%	2026	48%	

Scope 1: emissions from production (heating, cogeneration, company fleet)
Scope 2: electricity purchase emissions
Scope 3: emissions from upstream and downstream activities of the production chain (cat.1-purchase of goods; cat.2; capital goods; cat 11-use of goods sold)

<sup>(1)</sup> Scope 3 cat.1, 2 and 11, 2019 baseline (2) Baseline 2021 (3) Average revenues from the resale of used materials and assets plus waste recycling per kg of waste produced (4) Old target excluding cloud service revenues

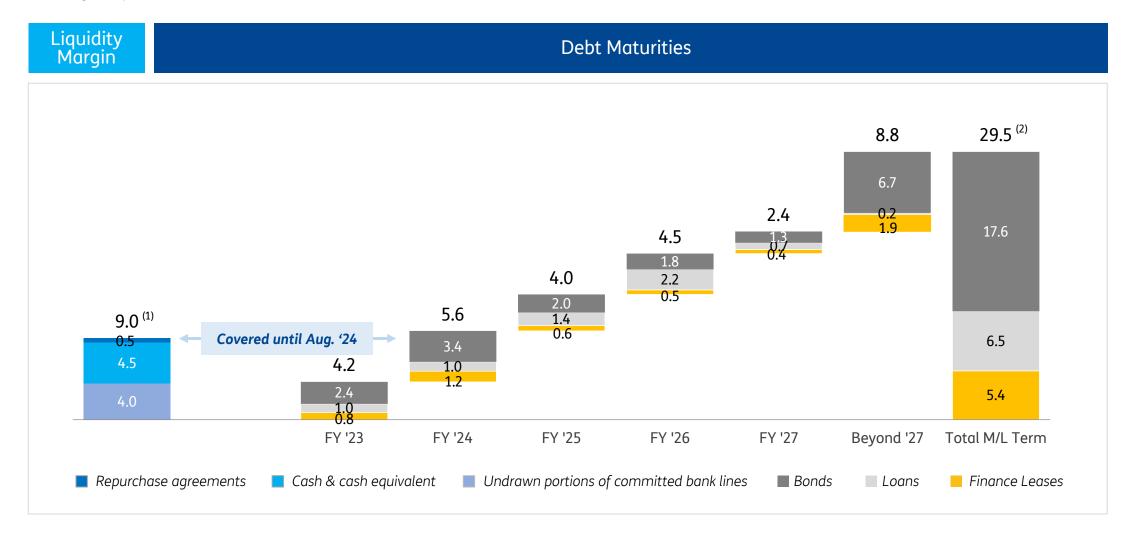
# Q&A

## Annex

## Liquidity margin, IFRS 16 view

Cost of debt ~4.4%\*, +0.2pp QoQ and +0.7pp YoY

<sup>\*</sup> Including cost of all leases





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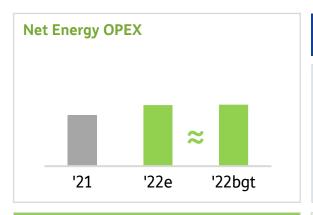
## Well diversified and hedged debt, IFRS 16 view

€m	NFP adjusted	Fair value	NFP accounting
GROSS DEBT	uujusteu	vutue	accounting
Bonds Banks & EIB Derivatives Leases and long rent Other (1)	17,881 7,664 170 5,467 500	177 - 386 -	18,058 7,664 556 5,467 500
TOTAL	31,682	563	32,245
FINANCIAL ASSETS			
Liquidity position Other o/w derivatives o/w active leases o/w other credit	5,001 1,317 1,128 118 71	- <b>557</b> <i>557</i> - -	5,001 1,874 1,685 118 71
TOTAL	6,318	557	6,875
NET FINANCIAL DEBT	25,364	6	25,370

## **Gross Debt Banks & EIB** 24.2% Op. leases and long rent 17.3% **Bonds Derivatives** 56.4% Other 0.5% 1.6% Average m/l term maturity: 6.5 years (bonds 6.3 years) Fixed rate portion on M/L term debt ~71% ~32% of outstanding bonds (nominal amount) denominated in USD and GBP and fully hedged



## Energy - 2022 costs almost all hedged, many efficiency initiatives ongoing



### **Energy supply**

- Energy costs for 2022 are almost all hedged
- Energy costs for '23 hedged at ~75% including pass-through on colocation
- Guarantees of Origin purchase increased, targeting 100% renewables by '25
- Expected new Corporate Power Purchase Agreements, targeting +200 GWh in '23-'25 plan
- Photovoltaic plants: 6 GWh/year self-generated in '22, further expanding in following years

~75% hedged in 2023 including pass-through on colocation

#### Fixed network

- Decommissioning plan under execution
- Lower energy absorption from FTTx vs copper and improved heat management processes
- Al, IoT sensors and near-real-time monitoring in exchange spaces

#### Mobile network

- Real-time switch-off of unused frequencies introduced in '22 in first two regions
- **3G switch-off** ongoing (18k sites) and **modernization of base transceiver stations** (5k sites)
- Distributed energy production plan being defined to serve base radio stations

#### **Data Centers**

- Green Data Centers with low environmental impact being developed
- DC modernization program ongoing, targeting a better PUE<sup>(1)</sup> vs. sector average
- Certification programs ongoing<sup>(2)</sup>

#### Office spaces

- Office spaces rationalization, large scale adoption of working from home
- Fixed working from home days with savings from closure of offices
- Reduction of waste through sustainable behaviors and temperature & light sensors

2023
consumption
flat YoY thanks
to ~6-7%
GWh savings

GWh savings compensating for growing DC infrastructure and network expansion



## **Goodwill Tax Realignment Revocation**

Positive cash impact (€ 0.7bn) in 2022-'23

Impact on 2020 Financial Statements (benefit: 18 years) Impact on 2021
Financial Statements
(benefit: 50 years)

Impact from revocation

Realignment of the tax value

+€ 5.9bn P&L - Positive item in income tax expenses -€ 3.8bn P&L - Negative item in income tax expenses -€ 2.0bn<sup>(1)</sup> (=2.7-0.7) P&L - Negative item in income tax expenses

TIM SpA intangible assets redeemed € 23.1bn

€ 6.6bn Balance Sheet - DTA € 2.7bn Balance Sheet - DTA

Balance Sheet – DTA

Substitute tax (3%)

€ 0.7bn Balance Sheet - Income tax payables € 0.4bn Balance Sheet - Income tax payables € 0.4bn

Balance Sheet – Income
tax payables write-off

Cash out/in for substitute tax

Balance Sheet – Cash out

€ 0.3bn Balance Sheet – Cash out € 0.3bn Balance Sheet - Cash in

Net equity suspended for tax purposes € 22.4bn Balance Sheet - Net Equity suspended € 22.4bn<sup>(2)</sup>
Balance Sheet – Net Equity
suspended

Balance Sheet – Net Equity suspended

#### What is new

- Legislation changes have materially worsened the «investment» profitability
- New round of revocation analysis conducted given the significant increase in interest rates
- New Decree ruling on revocation (Sep.29<sup>th</sup>, 2022):
- Revocation as if election for realignment had never been made (hence no penalties for omitted substitute tax payments)
- Full offsetting of the substitute tax paid against other tax debts (i.e. no cap limits)



# For further questions please contact the IR team



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