

COMMUNICATION MARKETS MONITORING SYSTEM

no. 3/2020



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ELECTRONIC COMMUNICATIONS

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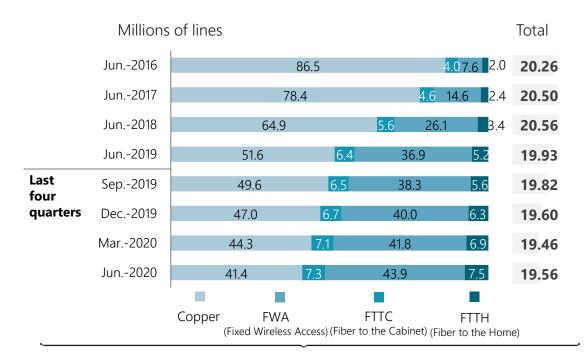
Price:

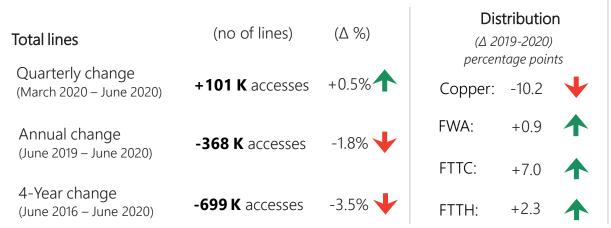
international benchmark

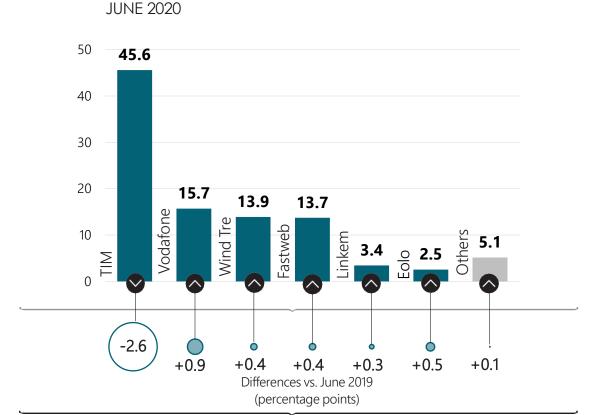
The following figures are based on AGCOM's elaborations on firms' data and other sources (updated to June 2020). Due to changes in firms' accounting methods, some figures cannot be compared directly with those reported in previous issues. Percentages may not total 100 due to rounding.

1.1: FIXED LINES: TOTAL LINES









MARKET SHARES (%)



TIM's market share has dropped to **45.6%**



The market shares of **Vodafone**, **Wind Tre** and **Fastweb**has increased



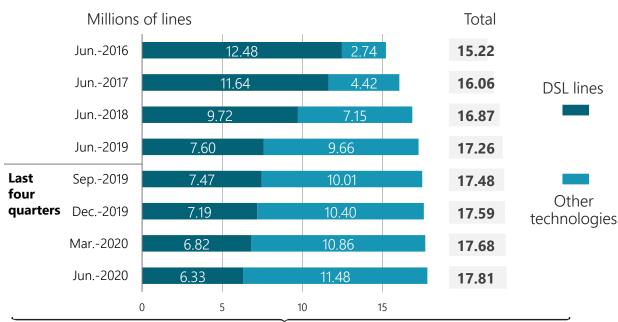
Other operators have increased their market share

K = thousuand

Note: Due to changes in firms' accounting methods and methodological refinements introduced by the Authority, the total number of fixed lines is not directly comparable with previous versions

1.2: FIXED LINES: BROADBAND AND ULTRABROADBAND LINES





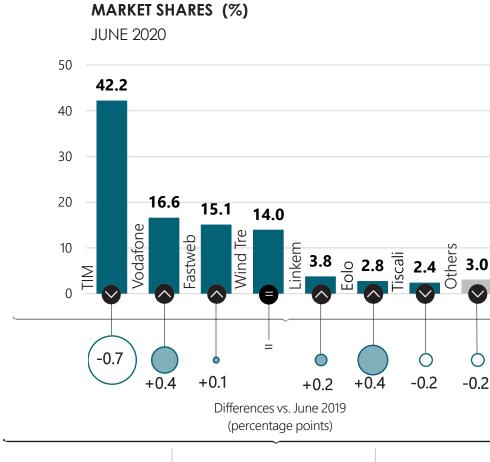
Mar.-2020 6.82 10.86 17.68

Jun.-2020 6.33 11.48 17.81

Quarterly change (March 2020 – June 2020)

Total lines Total lines DSL lines technologies







TIM's market share has dropped to **42.2%**

+1.820 M

lines

(+18.8%)



The market shares of **Vodafone** and **Fastweb** has increased



Wind Tre's market share has decreased

K = thousuand **M** = million



+131 K

lines

(+0.7%)

1.3: FIXED LINES: BROADBAND LINES BY TYPE OF CUSTOMER

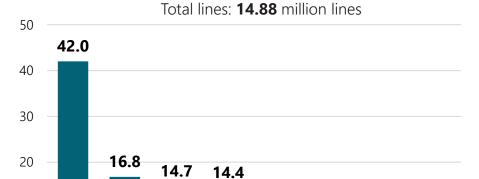


JUNE 2020

Vodafone

10

RESIDENTIAL CUSTOMER



Linkem

others **2.6** 2.7 2.1

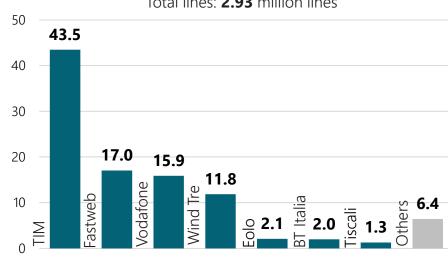
Wind Tre

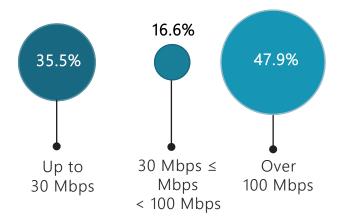
Fastweb

by operator (%)

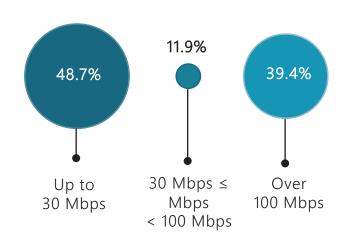
BUSINESS CUSTOMER







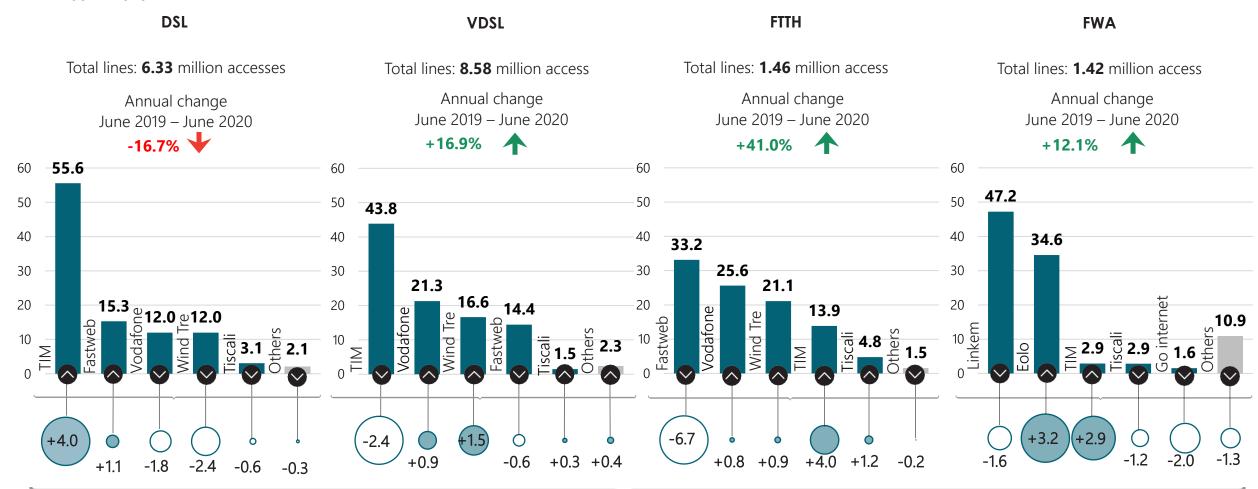
by marketed speed classes (%)



1.4: FIXED LINES: BROADBAND AND ULTRABROADBAND LINES BY TECHNOLOGY AND OPERATORS



JUNE 2020



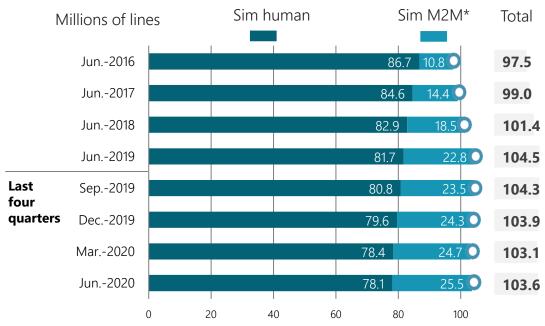
Differences vs. June 2019 (percentage points)

Note: elaborations based on data provided by companies in the context of the preparation of European reporting A few thousand lines allocated by the companies in the categories "Other non-NGA" and "Other NGA" are excluded from the analysis...



1.5: MOBILE LINES: TOTAL SUBSCRIBERS





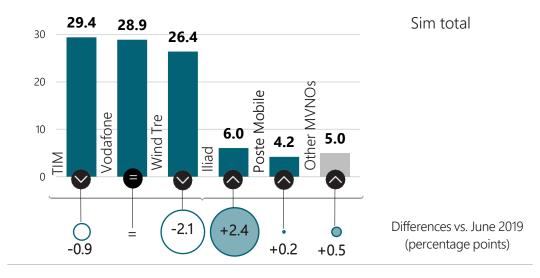
(*) Note: Machine-to-Machine sims are based on the technologies that enable devices and sensors or "things" (within the IoT) to communicate with each other and with other Internet-enabled devices and systems

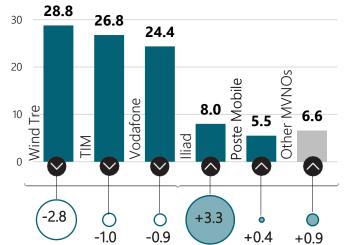
	Quart (March 20	erly ch 19 – Ju	_	Annual change (June 2019 – June 2020)			
	(no of sim in thousand)		(Δ %)	(no of sim in thousand)		(Δ %)	
Total sim cards:	+521	1	+0.5%	-889	\	-0.9%	
Sim human:	-341	\	-0.4%	-3,646	\	-4.5%	
Sim M2M:	+863	1	+3.5%	+2,757	1	+12.1%	

Note: the data collected on TIM and Vodafone include the lines of the subsidiaries, respectively Kena mobile and VEI (which offers mobile telephony services called .ho)

MARKET SHARES (%)

JUNE 2020





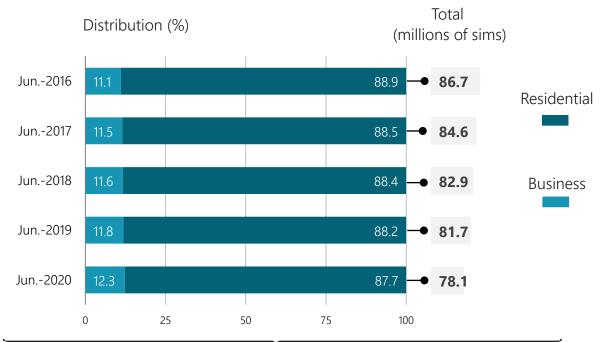
Sim human*

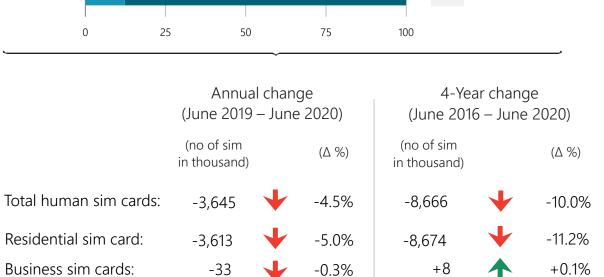
(*) Note: sim human refers to sim (voice and data or only voice or data) used by individual, excluding M2M sim cards

Differences vs. June 2019 (percentage points)

1.6: MOBILE LINES: SUBSCRIBERS BY TYPE OF CUSTOMER

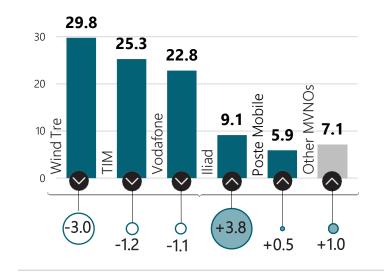








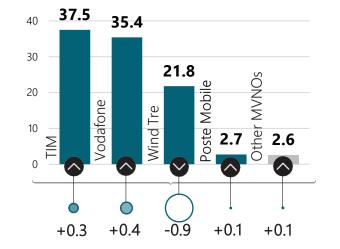
JUNE 2020



Residential

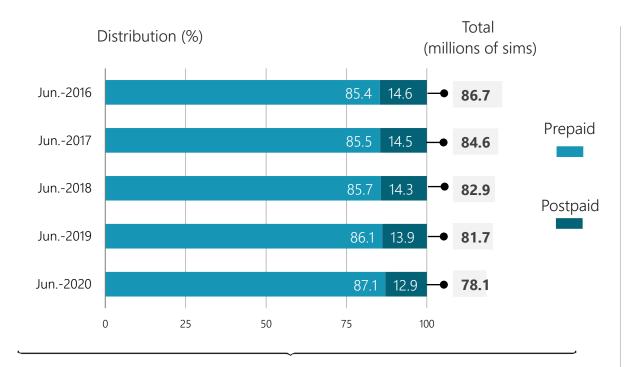
Differences vs. June 2019 (percentage points)

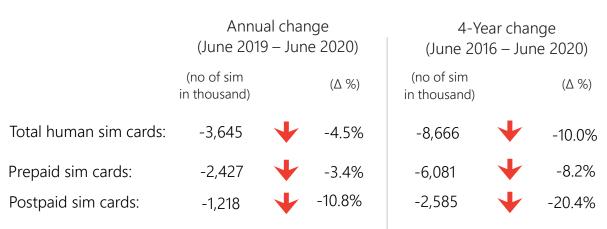
Business



Differences vs. June 2019 (percentage points)

1.7: MOBILE LINES: SUBSCRIBERS BY TYPE OF CONTRACT

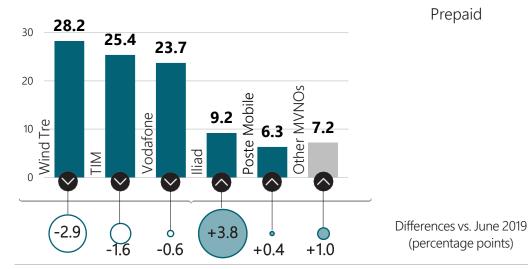


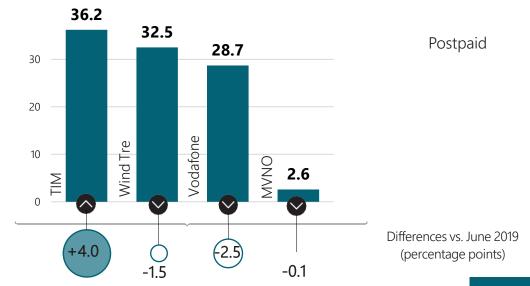


QUOTE DI MERCATO (%)

JUNE 2020



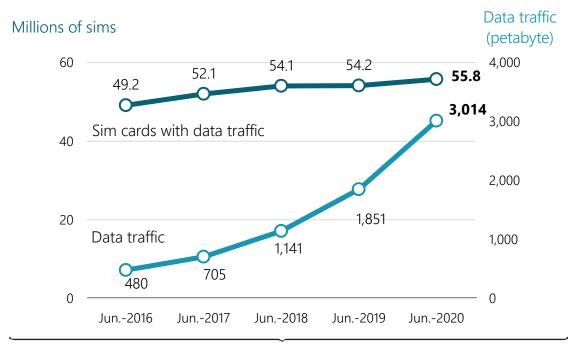




1.8: MOBILE LINES: DATA TRAFFIC

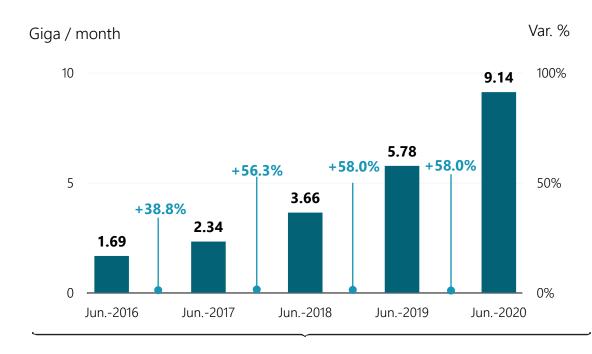


DATA TRAFFIC SINCE THE BEGINNING OF THE YEAR





AVERAGE MONTHLY CONSUMPTION





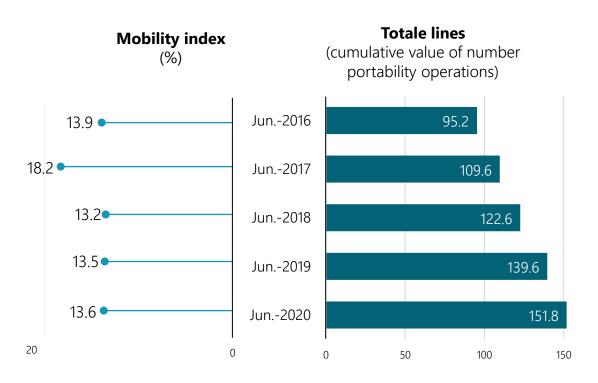
At the end of June 2020, the number of sim cards with data traffic has reached **71.5%** of the total human sim cards



1.9: Mobile lines: number portability



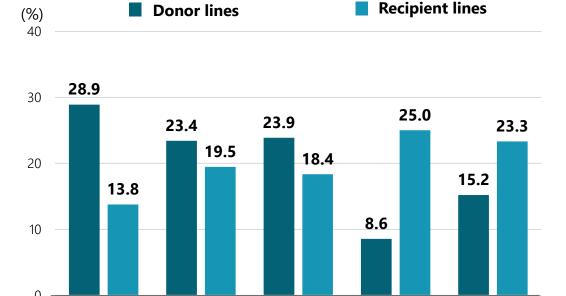
In one year (June 2019 – June 2020), there have been **12,2** million of Mobile Number Portability (MNP) operations



Mobility index: the ratio between (i) total donating lines plus total recipient lines since the beginning of the year, and (ii) the corresponding average costumer base (net off M2M sims)

DISTRIBUTION (%) OF DONOR AND RECIPIENT LINES

JUNE 2020



(*) Note: the data collected on TIM and Vodafone include the lines of the subsidiaries, respectively Kena mobile and VEI (which offers mobile telephony services called .ho)

Vodafone

Iliad

TIM*

Wind Tre



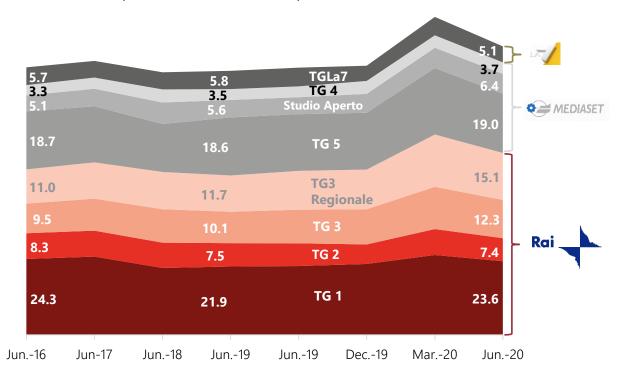
MVNO

2.1: MEDIA: TV



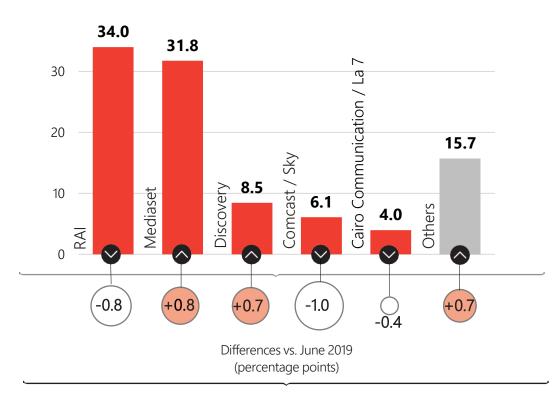
AUDIENCE OF THE MAIN EVENING NEWSCASTS (%)

AVERAGE DAY (June 2016 - June 2020)





JUNE 2020



Δ percentage points (June 2019 – June 2020)

Rai ____ **♦** MEDIASET Tg 1 Tg 5 +1.7 p.p. **↑** +0.4 p.p. ▲ Studio Aperto +0.8 p.p. ▲ Tg 2 -0.1 p.p. **▼** +0.1 p.p. ▲ Tg 4 Tq3 +2.2 p.p. ▲ Tg 3 - Regionale +3.5 p.p. ▲

Tg La 7

-0.7 p.p. **→**

Source: Agcom elaboration on Auditel's data (Nielsen)

Average daily television viewership

Newscasts

Tg 1: **4.6 M** viewers

Tg 5: **3.8 M** viewers

Broadcasters

Rai: 3.4 M viewers

Mediaset: 3.2 M viewers

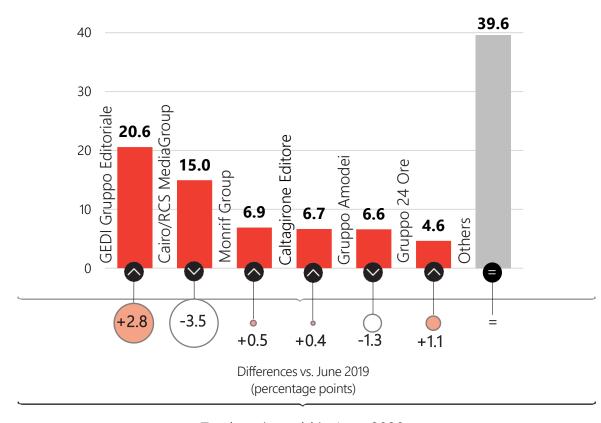
M = million



2.2: MEDIA: QUOTIDIANI

NEWSPAPERS' SALES BY EDITORIAL GROUPS (%)

JUNE 2020



Total copies sold in June 2020

2,127,882

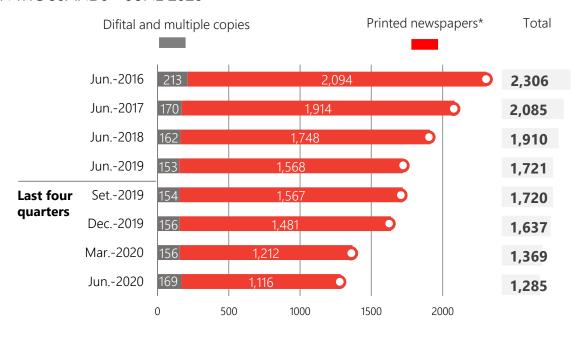
Annual change: (June 2019 – June 2020)

- 25%



NEWSPAPERS' SALES BY 7 MAJOR EDITORIAL BRAND AND TYPE OF **DISTRIBUTION CHANNELS**

IN THOUSANDS - JUNE 2020



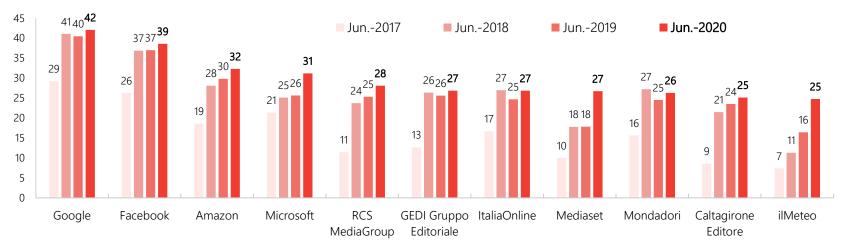
(*) Note: copies sold via distribution channels provided for by law

	Annual change (June 2019 – June 2020)	4-Year change (June 2016 – June 2020)		
Printed newspapers:	-29%	-47%		
Digital and multiple copies: (represent 11.4 % of total sales)	+11%	-21%		

2.3: MEDIA INTERNET: ACTIVE USERS OF THE MAIN OPERATORS



AUDIENCE ON AN AVERAGE DAY (%) (JUNE 2017 – JUNE 2020) IN MILLIONS



In June 2020, **43** million unique users connected to the internet

AVERAGE MONTHLY TIME SPENT ON WEBSITE BY VISITORS (JUNE 2017 – JUNE 2020) (hh:mm:ss)



In June 2020, a total amount of **64** hours of surfing, on average, per person per month

Note: Since March 2018, the Audiweb system has adopted a new methodology

Source: Agcom elaboration on Audweb's data (Nielsen)

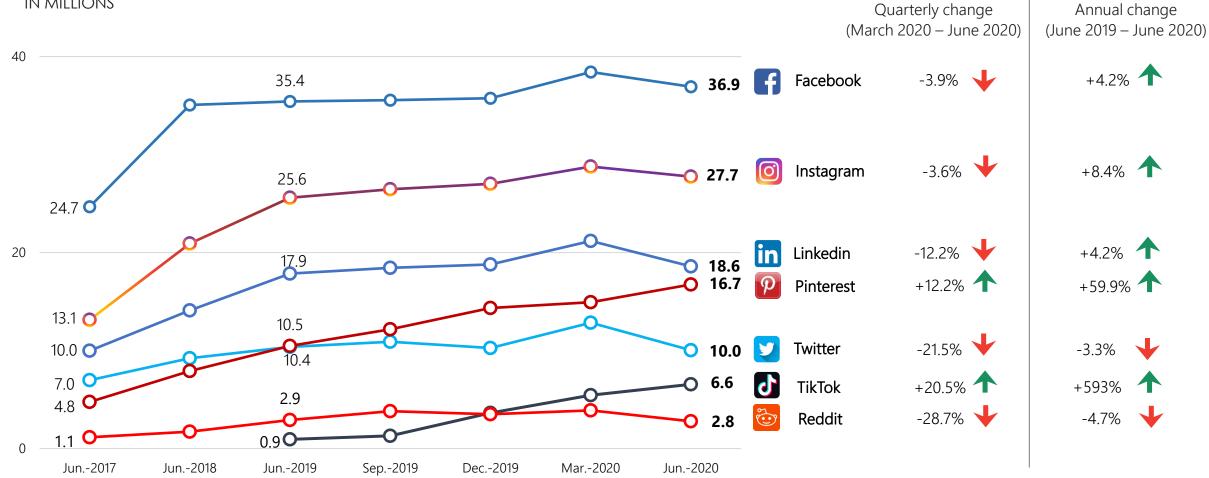


2.4: MEDIA INTERNET: ACTIVE USERS OF THE MAIN SOCIAL NETWORKS



MAIN SOCIAL NETWORKS USERS





Source: Agcom elaboration on Audweb's data (Nielsen)

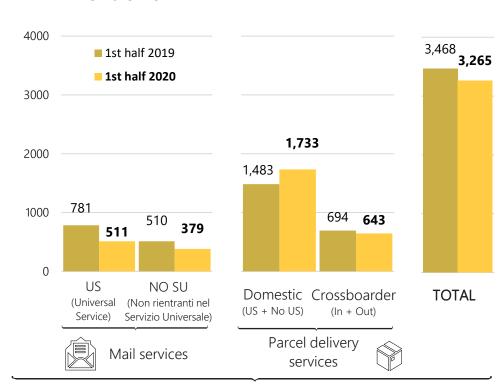


3.1: POSTAL SERVICES: REVENUES



REVENUES SINCE THE BEGINNING OF THE YEAR

MILLIONS OF €



Annual change (1st half 2019 – 1st half 2020)





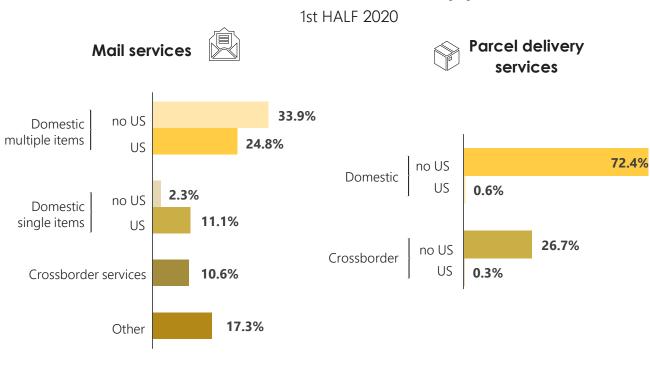


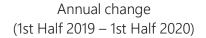




Total

REVENUES BY SOURCE TYPE (%)







items

multiple items



services



Other





Domestic

Crossborder

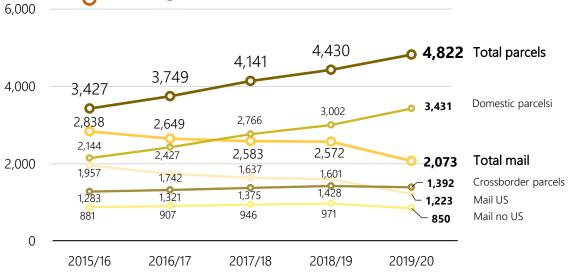


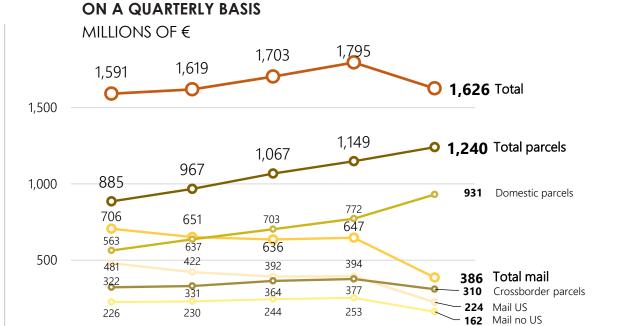
3.2: POSTAL SERVICES: REVENUES HISTORICAL TRENDS



ON A YEARLY BASIS (12 months cumulative sum)







2Q 2018

2Q 2019

2Q 2020

	Change (2015/2016 – 20		Change (2018/2019 – 201	9/2020)		Change (Q2 2016 – Q2 20	20)		nge - Q2 2020)
Total:	+10.6%		-1.5%	\	Total:	+2.2%	^	-9.4%	\
Mail services:	-26.9%	\	-19.4%	\	Mail services:	-45.4%	\	-40.4%	\
- Universal Service:	-37.5%	\Psi	-23.6%	\	- Universal Service:	-53.5%	\	-43.2%	\
- No Universal Service:	-3.5%	\	-12.5%	\	- No Universal Service:	-28.2%	\	-35.9%	\
Parcel delivery services:	+40.7%	^	+8.9%	^	Parcel delivery services:	+40.1%	^	+8.0%	^
- Domestic:	+60.0%	^	+14.3%	1	- Domestic:	+65.3%	^	+20.6%	
- Crossborder:	+8.5%	^	-2.6%	\	- Crossborder:	-3.8%	\	-17.8%	\

2Q 2016

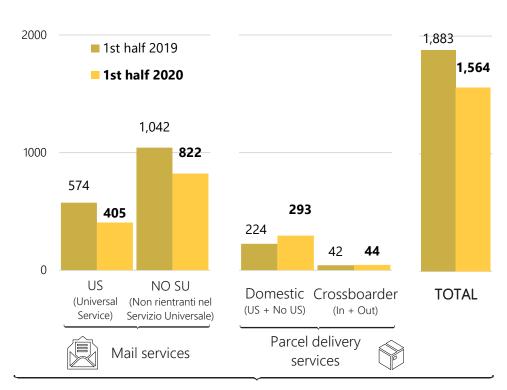
2Q 2017

3.3: POSTAL SERVICES: VOLUMES



VOLUMES SINCE THE BEGINNING OF THE YEAR

MILLIONS OF UNITS



Annual change (1st half 2019 – 1st half 2020)





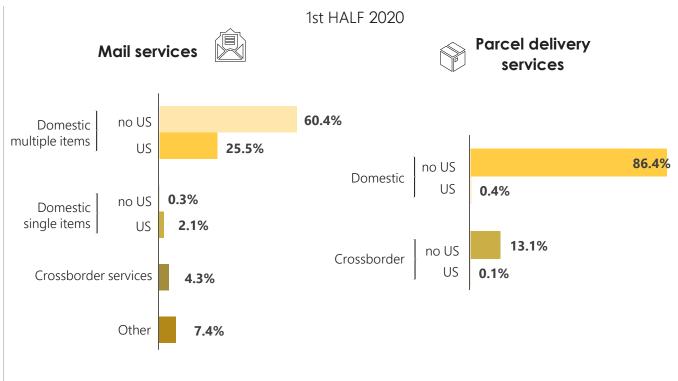


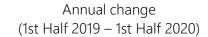






VOLUMES BY SOURCE TYPE (%)









services







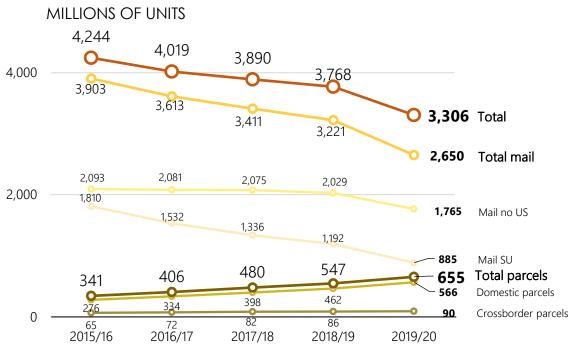
Domestic

Crossborder

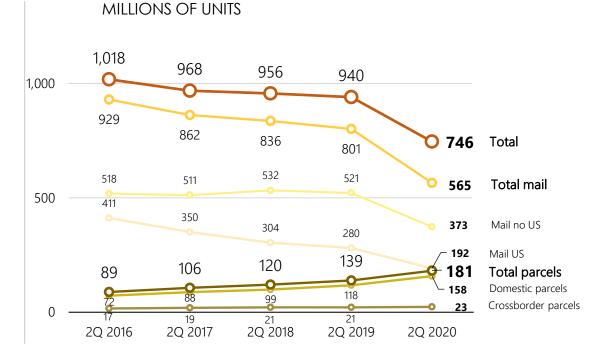
3.4: POSTAL SERVICES: VOLUMES HISTORICAL TRENDS



ON A YEARLY BASIS (12 months cumulative sum)







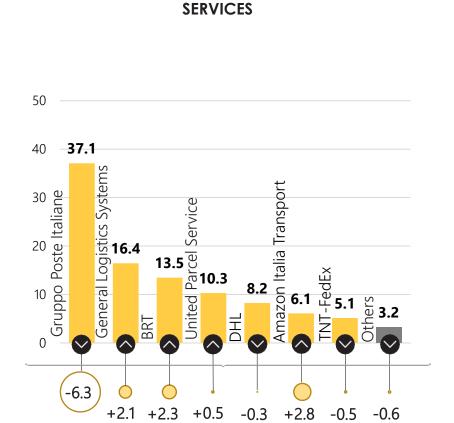
	Change (2015/2016 – 2019/2020)		Change (2018/2019 – 2019/2020)		
Total:	-22.1%	\	-12.3%	\	
Mail services:	-32.1%	\	-17.7%	\	
- Universal Service:	-51.1%	\	-25.8%	\	
- No Universal Service:	-15.6%	\	-13.0%	\Psi	
Parcel delivery services:	+92.2%	^	+19.7%		
- Domestic:	+104.6%	^	+22.4%	1	
- Crossborder:	+39.0%	^	+5.0%	^	

	Change (2Q 2016 – 2Q 20	Change (2Q 2019 – 2Q 2020)		
Total:	-26.7%	\	-20.6% ▼	
Mail services:	-39.2%	\	-29.5%	
- Universal Service:	-53.4%	\	-31.6% ▼	
- No Universal Service:	-28.0%	\	-28.4% ▼	
Parcel delivery services:	+104.5%	^	+34.0%	
- Domestic:	+119.0%	^	+20.6%	
- Crossborder:	+41.4%	^	+10.1%	

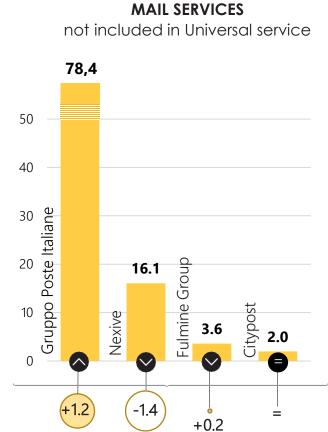
3.5: POSTAL SERVICES: COMPETITIVE LANDSCAPE



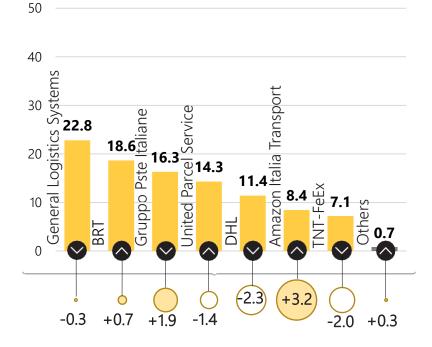
JUNE 2020



MAIL AND PARCEL DELIVERY



PARCEL DELIVERY SERVICES COURIERS not included in Universal service

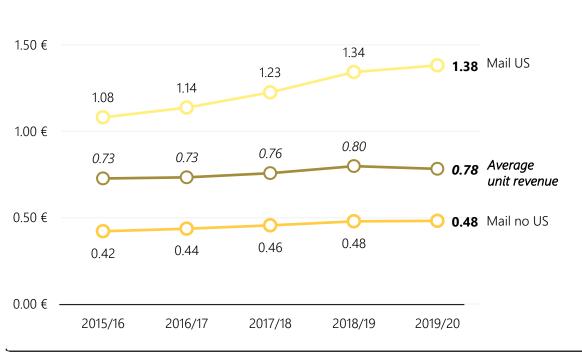


Differences vs. June 2019 (percentage points)

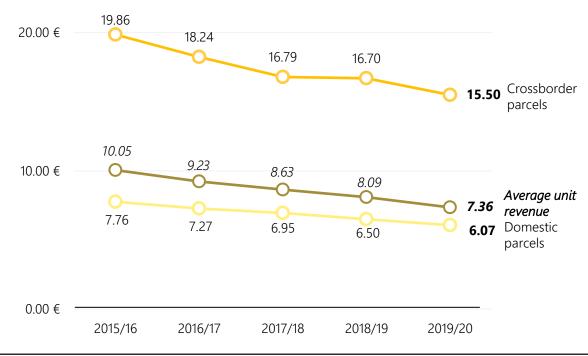
3.6: POSTAL SERVICES: PER-UNIT REVENUES HISTORICAL TRENDS IN €



MAIL SERVICES



PARCELS DELIVERY SERVICES



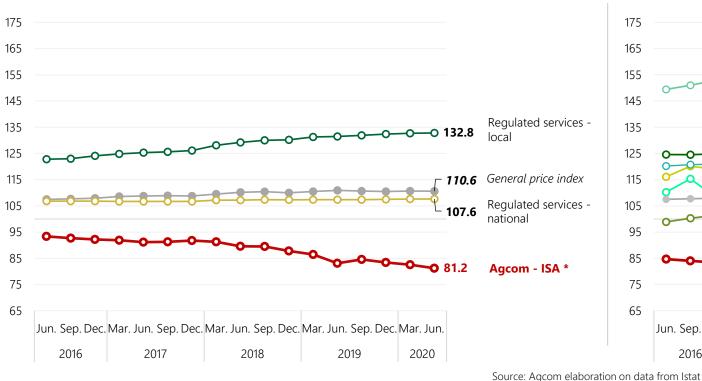
	Change (2015/2016 – 2019/2020)	Change (2018/2019 – 2019/2020)
Average unit revenue:	+7.6%	-2.0%
- Mail US:	+27.8%	+2.9%
- Mail no US:	+14.4%	+0.6%

	Change (2015/2016 – 2019/2020)		Change (2018/2019 – 2019/2020)	
Average unit revenue:	-26.8%	•	-9.1%	•
Crossborder parcels: - US: - No US:	-22.0% -25.6% -21.7%	+ + +	-7.2% +3.2% -7.2%	* * *
Domestic parcels: - US: - No US:	-21.8% -2.2% -21.9%	* * *	-6.7% -6.4% -6.7%	* * *

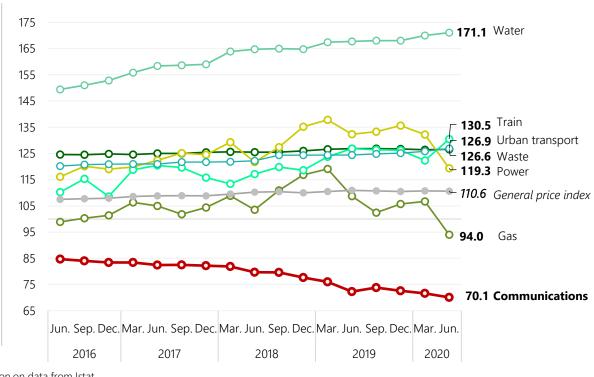
4.1 PRICE: HARMONISED CONSUMER PRICE INDEX AND OTHER UTILITIES PRICE INDICES (2010=100)







UTILITIES PRICE INDEX



4-Year change Annual change

ISA (Agcom summary price index):

General price index:

Regulated services - local:

Regulated services - national:

+0.7% ↑

+0.7% ↑

4-Year change Annual change

Water (04.4.1): +14.5% ↑ +2.0% ↑ Train (07.3.1): +18.4% ↑ +2.9% ↑

Waste (04.4.2): +1.6% ↑ -0.2% ▶ Urban transport (07.3.2.1.1): +5.6% ↑ +2.0% ↑

Power (04.5.1): +2.8% ↑ -9.8% ♥ Communications (08): -17.2% ♥

Gas (04.5.2): -6.0% **→** -13.5% **→**

(COICOP - Classification of Individual Consumption by Purpose)



-3.0%

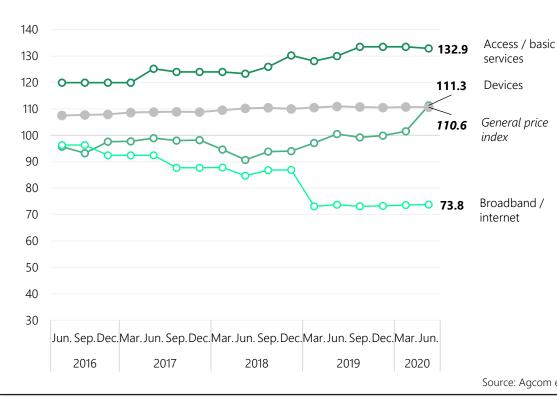
4-Year change Annual change

^(*) Note: The ISA («Indice Sintetico Agcom») price index includes postal services, services and devices for fixed and mobile telephony, public TV license fee, pay TV, newspapers and magazines (for a total of 10 items).

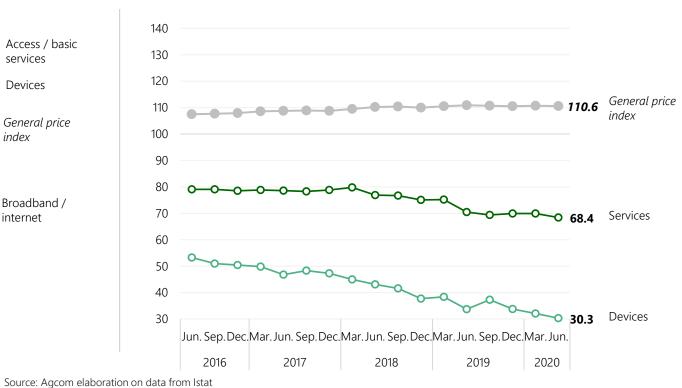
4.2 PRICE: MOBILE AND FIXED TELEPHONY PRICE INDICES (2010=100)







MOBILE TELEPHONY PRICE INDICES



4-Year change Annual change

Access / basic services (08.3.0.1): +10.8% ↑ +2.2% ↑

Devices (08.2.0.1): +16.3% ↑ +10.7% ↑

-23.4% 🔻

4-Year change Annual change

Servces (08.3.0.2): -13.5% ★ -3.0% ★

Devices (08.2.0.2): -43.2% ★ -10.1% ★

(COICOP - Classification of Individual Consumption by Purpose)

+0.1%

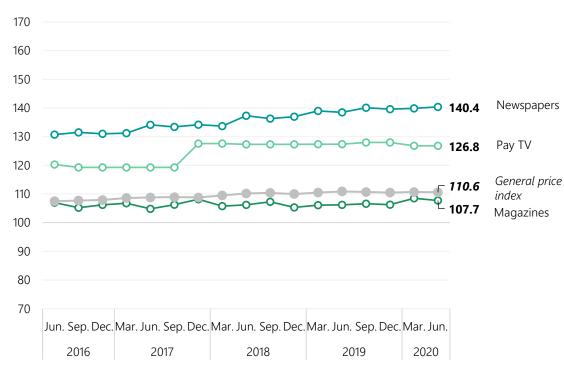


Broadband / internet (08.3.0.3.0.01):

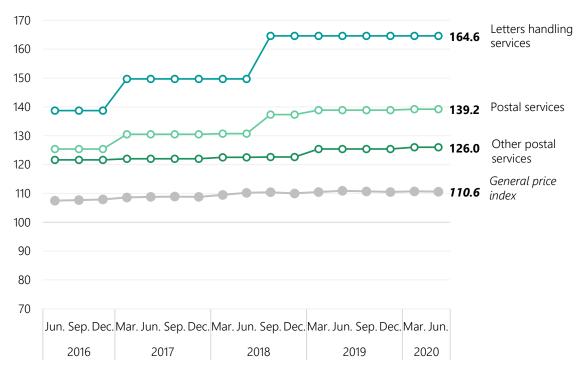
4.3 PRICE: DAILY NEWSPAPERS, MAGAZINES, TV AND POSTAL SERVICES PRICE INDICES (2010=100)







POSTAL SERVICES PRICE INDEX



Source: Agcom elaboration on data from Istat

	4-Year change	Annual change		4-Year change	Annual change
Newspapers (09.5.2.1.0):	+7.4%	+1.4%	Postal services (08.1):	+11.0% 🛧	+0.2%
Pay TV (09.4.2.3.0.02):	+5.4%	-0.5%	Letters handling services (08.1.0.1.0.00):	+18.7% 🛧	=
Magazines (09.5.2.2.0):	+0.7%	+1.4%	Other postal services (08.1.0.9.0.00):	+3.6% 🛧	+0.5%

(COICOP codes - Classification of Individual Consumption by Purpose)



4.4 PRICE: INTERNATIONAL BENCHMARK

Source: Agcom elaboration on data from Eurostat

1-Year change %

June 2019 -June 2020

5-Year change %

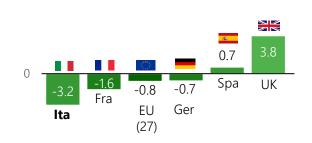
June 2015 -June 2020

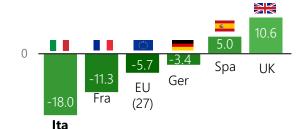
10-Year change %

June 2010 -June 2020

TLC - SERVICES AND EQUIPMENTS

(COICOP 08.2 - 08.3)

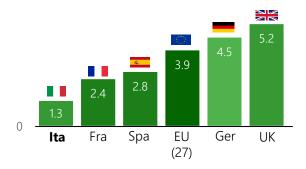


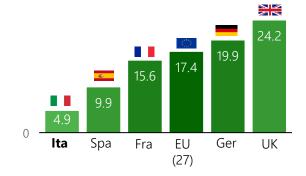


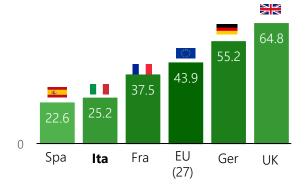


NEWSPAPERS AND MAGAZINES

(COICOP 09.5.2)

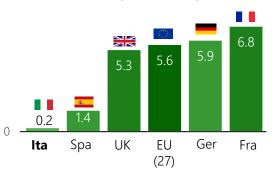


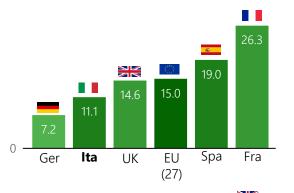


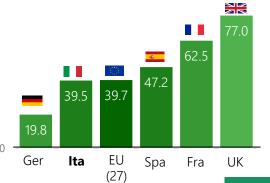


POSTAL SERVICES

(COICOP 08.1)









COMMUNICATION MARKETS MONITORING SYSTEM

no. 3/2020

Servizio Economico Statistico ses@agcom.it

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