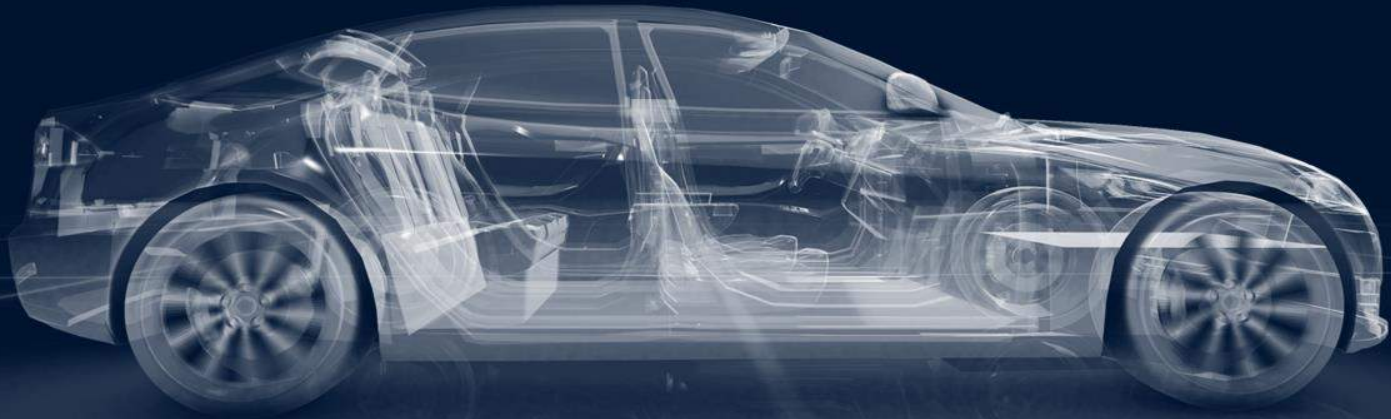


BIP AutoObserver

Analysis of new car registrations

April 2024



Executive Summary

Analysis of new car registrations in Europe & Italy – April 2024



Europe*

+12,0%

Top Countries by growth of new registrations: 23 countries grew in April 2024 compared to April 2023, the highest rates for Cyprus (+105,4%), Bulgaria (+51,3%) and Romania (+34,6%). Relevant decrease for Iceland (-16,4%) and Finland (-15,7%)

Top 3 Countries by Market Share: Germany 21,0% (+0,3 p.p.), United Kingdom 15,2% (+0,3 p.p.) and France 13,2% (+0,1 p.p.) in April 2024 YTD compared to April 2023 YTD

Brands: among the **Top 15 by volume**, BMW (+20,1%), Toyota (+16,3%) and Citroen (+12,9%) experienced the highest growth in April 2024 YTD vs April 2023 YTD, while Ford (-15,2%) registered the highest decrease, followed by Audi, Kia and Mercedes

Premium brands:** looking at the monthly results, BMW and Mercedes-Benz both reported an increase (+23,2% and +4,9% respectively), while Audi reported a decrease (-5,1%)



Italy

+7,5%

Areas monthly results: North-East +4,3%, North-West +2,3%, Center +15,4%, South +13,9% and Islands +16,3%, comparing April 2024 to April 2023

Customer segments: Retail +13,9%, Fleet -8,3% and Business +29,0% comparing April 2024 vs April 2023

Brands: In April 2024, among the **Top 15 by volume**, Peugeot (-21,9%), Jeep (-16,6%) and Volkswagen (-11,8%) registered the highest decreases, while Citroën (+96,1%), Toyota (+65,2%) and BMW (+22,4%) experienced the greatest increase

Premium brands:** BMW recorded the highest increase both monthly and YTD (+22,4% and +24,5% respectively); Audi decreased monthly (-10,2%) while increased YTD (+6,3%), Mercedes-Benz increased monthly (+12,9%) but showed a YTD decrease (-4,2%)



01. Europe

- | Market overview
- | New car registrations by brands

02. Italy

03. New car models launches in Italy

04. Commercial & Industrial Vehicles

05. News on key industry trends

Europe | Market Overview

Top 10 European Markets* – April 2024

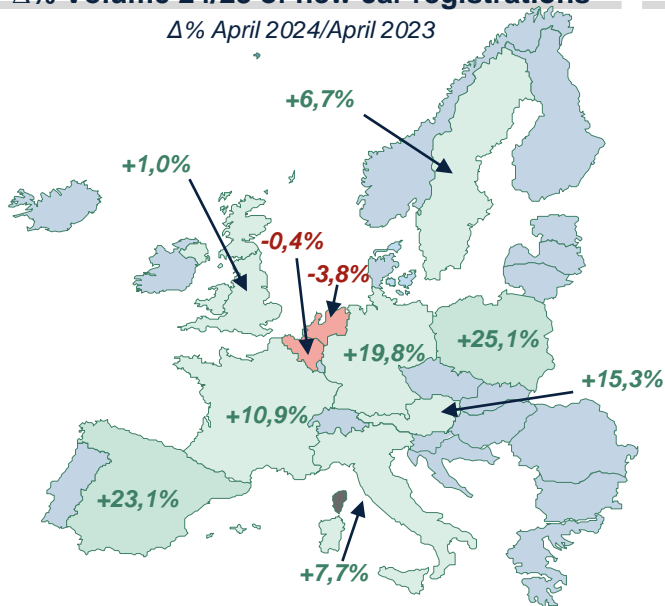
European Markets*
new car registrations

2024	1.080.913	12,0%
2023	965.313	



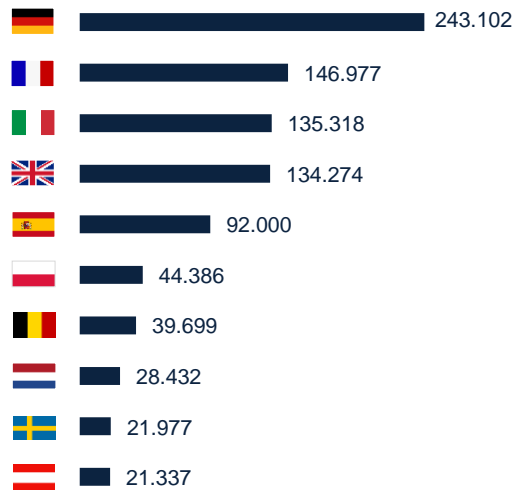
Δ% Volume 24/23 of new car registrations

Δ% April 2024/April 2023



Number of EU new car registrations 2024

New car registration April 2024



! Highlights

- The European market (EU+UK+EFTA) **registrations** increased from 965.313 in April 2023 to 1.080.913 in April 2024 (+12,0%)
- 2 countries in the top 10 by volume **decreased** in April, in particular:
 - Netherlands (-3,8%)
 - Belgium (-0,4%)

Europe | Market Overview

Top 10 European Markets* – April 2024 YTD

European Markets*
new car registrations

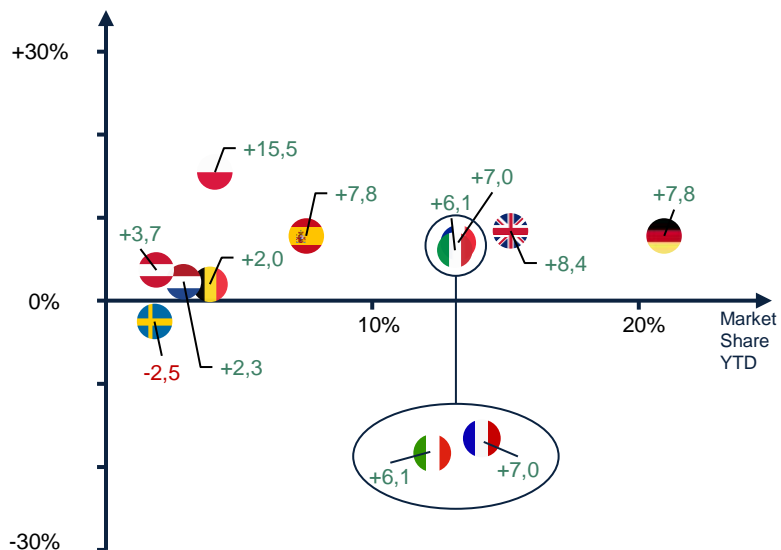
2024	4.476.369
2023	4.201.904

6,5%



Highlights - Δ% Volume 24/23 & Market Share (MS)

Δ% April 2024/April 2023



#	Country	MS April 2024 YTD	Δ vs 2023	Sales Volume April 2024 YTD
1	GER	21,0%	+7,8	937.887
2	UK	15,2%	+8,4	679.822
3	FRA	13,2%	+7,0	591.879
4	ITA	13,1%	+6,1	586.294
5	SPA	7,5%	+7,8	336.726
6	POL	4,1%	+15,5	183.082
7	BEL	3,9%	+2,0	174.839
8	NET	2,9%	+2,3	130.442
9	AUT	1,9%	+3,7	84.600
10	SWE	1,8%	-2,5	81.799

! Highlights

- **23 countries out of 31 increased in April 2024** compared to the same period in 2023, with most significant results for **Bulgaria (+47,9%)**, **Cyprus (+26,0%)**, **Malta (+16,6%)**, **Poland (+15,5%)**. **8 countries out of 31 decreased**, the highest drop for **Iceland (-46,4%)**
- In the **top 10** for new registrations, **relevant YTD growth** for **Germany**, followed by **United Kingdom**, **France**, **Italy**



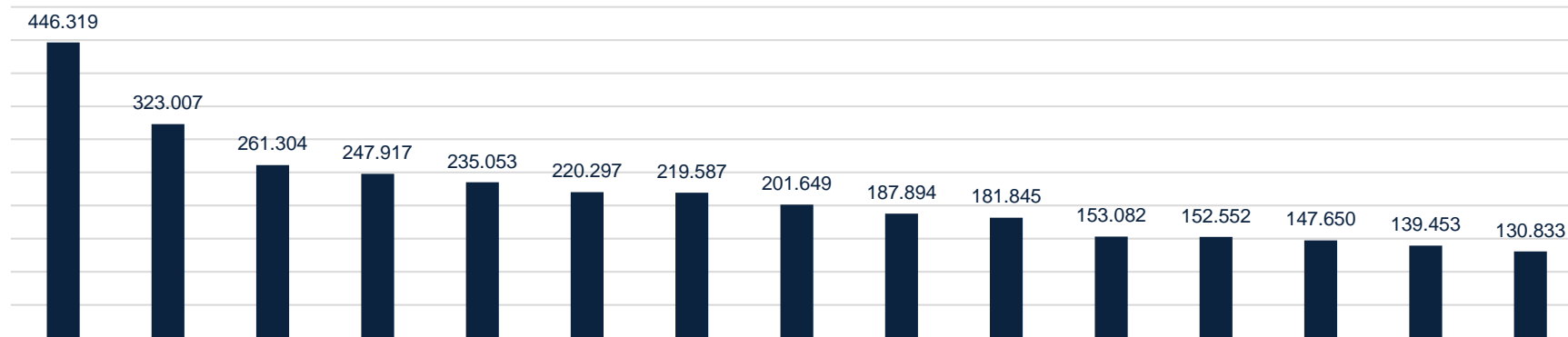
Source: ACEA

(* EU (27 Countries) + EFTA Countries (Iceland, Norway, Switzerland) + UK

Europe | New car registrations by brand



Top 15 – April 2024 YTD



Δ Vol. 24/23	+0,6%	+16,3%	+20,1%	+12,2%	+1,8%	-7,5%	+3,4%	+5,3%	-5,4%	+5,0%	-0,5%	-15,2%	+12,9%	-2,8%	-2,3%
MS '24	10,0%	7,2%	5,8%	5,5%	5,3%	4,9%	4,9%	4,5%	4,2%	4,1%	3,4%	3,4%	3,3%	3,1%	2,9%
Δ MS 24/23	-5,7%	+9,1%	+11,5%	+3,8%	-3,6%	-14,0%	-3,9%	-2,2%	-10,6%	+0,0%	-8,1%	-20,9%	+6,5%	-8,8%	-9,4%



Source: ACEA

(*) Opel includes Vauxhall and Fiat includes Abarth New Car Registrations



01. Europe

02. Italy

- | Market overview
- | Market highlights
- | New car registrations by brand
- | New car registrations by group
- | New car registrations by fuel type
- | New car registrations by segment

03. New car models launches in Italy

04. Commercial & Industrial Vehicles

05. News on key industry trends



Italian Market – Variation of new car registrations 2024 vs 2023

April 2024 Highlights

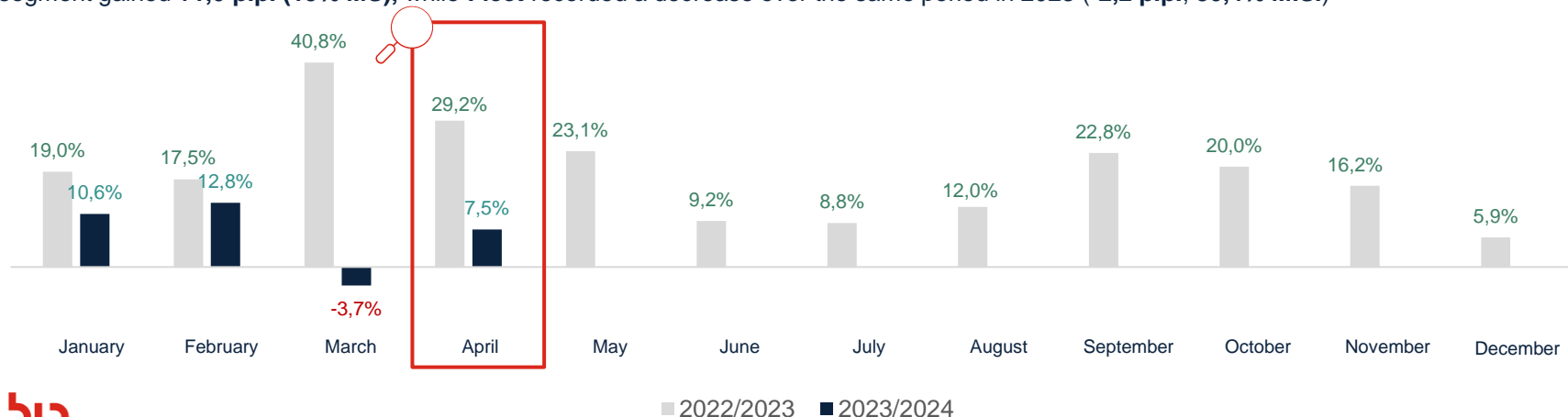
In **April** the Italian car market returned to growth after a slowdown in March, **+7,5%** with **135.353** new cars registered compared to **125.884** in April 2023. The first four months of the year experienced a **+6,1%**, with **586.665** registrations vs **552.941** recorded in the last year same period.

EVs continued to experience a negative result (**-23,5%** April 2024 vs April 2023), losing **2,3 p.p.** in terms of Market Share, surely led by the continuous postponement of new government incentives.

Among the other fuel types, **CNG** registered the highest increase (**+26,6%**), followed by **Petrol** (**+19,6%**) and **HEVs** (**+15,3%**).

On a YTD perspective, **Retail** and **Business** registered an increase, **8,4%** and **14,1%** respectively. **Fleet** segment, instead, recorded a **-1,1%**, mainly driven by **LTR** (**-15%**).

Focusing on Customer Segments' Market Share, the **Retail** segment gained **+1,2 p.p.**, still having the highest share (**54,6% MS**); also the **Business** segment gained **+1,0 p.p.** (**15% MS**), while **Fleet** recorded a decrease over the same period in 2023 (**-2,2 p.p.**, **30,4% M.S.**)



Italy | Market Overview

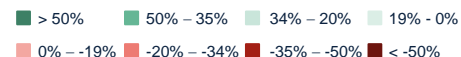
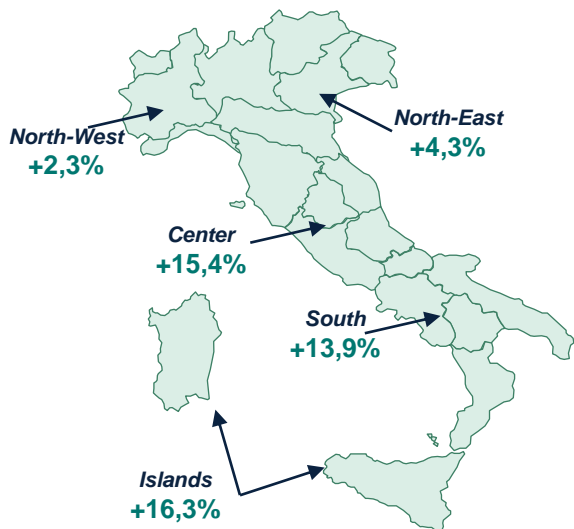
Italian Market – April 2024 vs April 2023

Italy New Car Registrations

2024	135.353	7,5%	
2023	125.884		

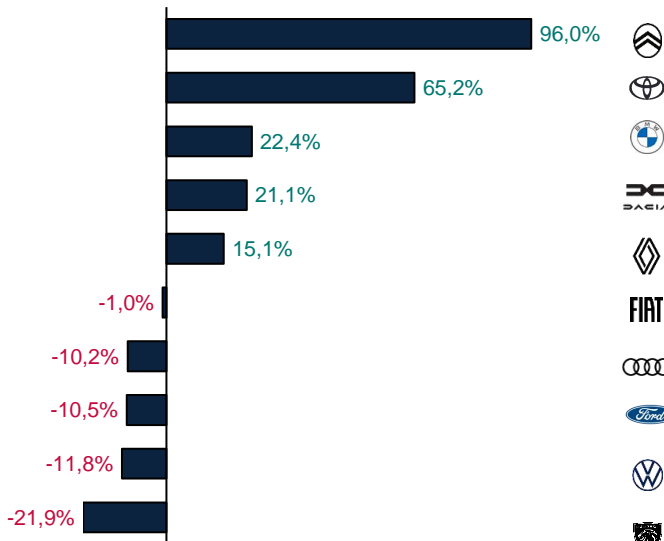
Δ% Volume 24/23 of new car registrations

Δ% April 2024/April 2023



Growth of Top 10 Brands by Volumes

Δ% April 2024/April 2023



! Highlights

- In **April 2024**, the Italian Market recorded a positive result of **+7,5%** compared to **April 2023**, reversing the negative trend showed in **March 2024** (-3,7%)
- Positive month for **Citroen**, with +96,0% growth, a significant increase over last month (-5,8%) and **Toyota** with an increase of +65,2%. **Fiat**, **Ford** and **Peugeot** confirmed a decline in the top 10 by volumes like previous month
- In this month **all regions** registered an increase, the highest one for **Islands** and **Center**, +16,3% and +15,4% respectively, differently from last month that registered -3,1%, -7,4% respectively

Italy | Market Overview

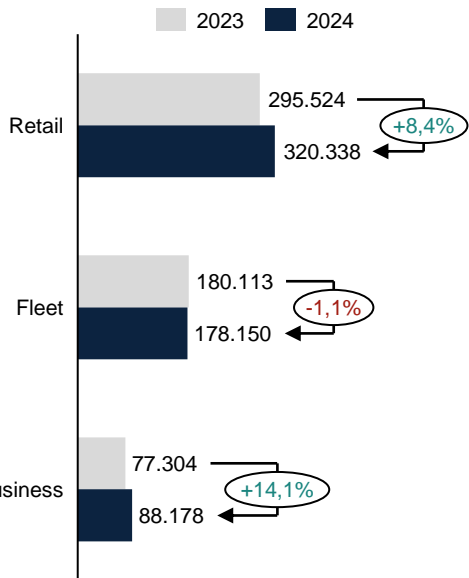
Italian Market – April 2024 YTD vs April 2023 YTD

Italy New Car Registrations (YTD)

2024	586.665	6,1%	
2023	552.941		

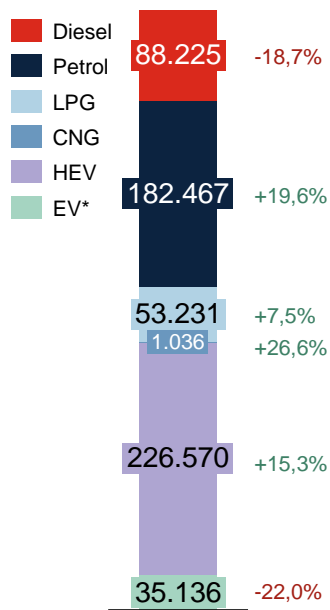
Analysis by “Customer Segment”

Registration YTD ‘24/’23



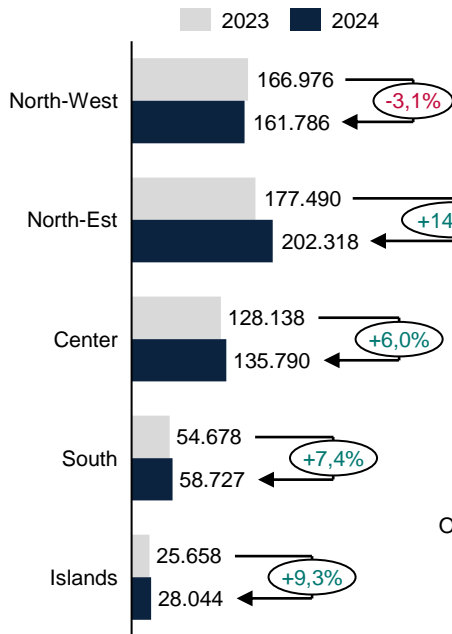
Analysis by “Fuel Type”

Registration YTD ‘24



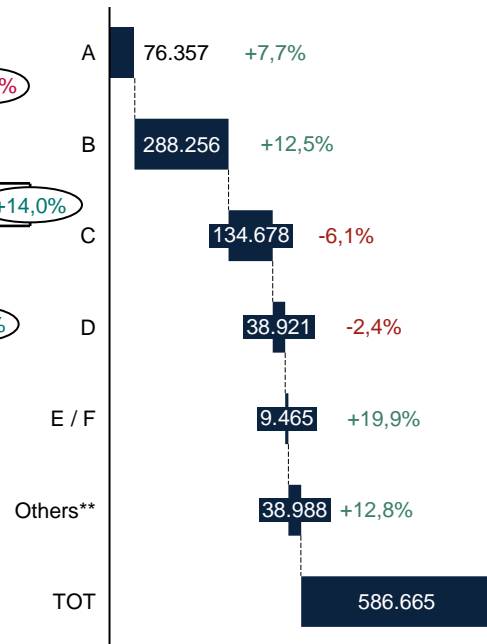
Analysis by “Geographical Area”

Registration YTD ‘24/’23



Analysis by “Car Segment”

Registration YTD ‘24/’23



Source: UNRAE

(*) EV: Electric Vehicle (Hybrid and Electric); CNG: Compressed Natural Gas (Methane and Ethanol) (**) Others: Station wagon, MPV, Sportive

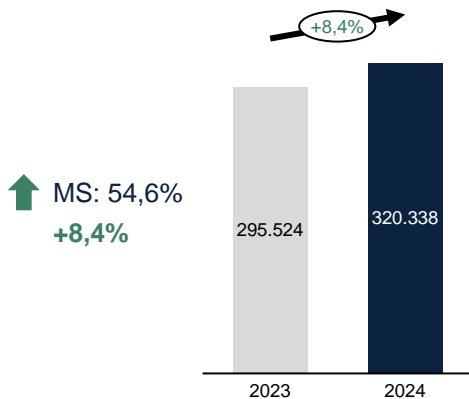
Italy | Market Highlights

Italian Market – Distribution channels – April 2024 YTD vs April 2023 YTD

Italy New Car Registrations (YTD)

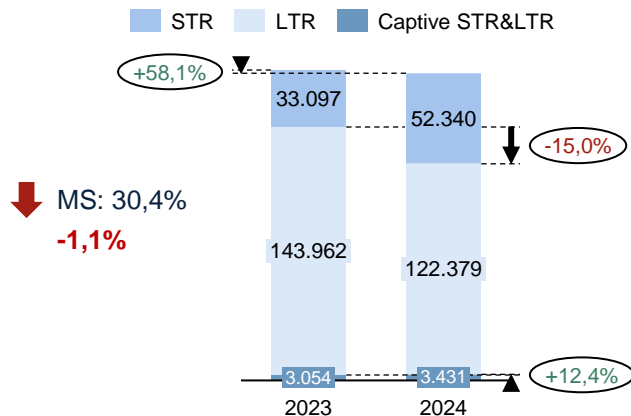
2024	586.665	6,1%	
2023	552.941		

Retail (Private Customers)



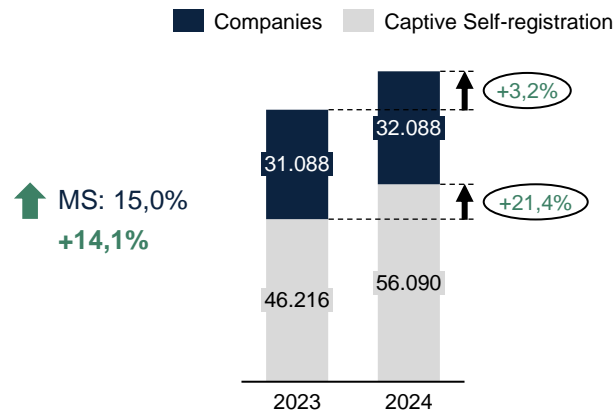
- Compared to **April 2023 YTD**, in **April 2024** the **Retail** segment increased by **+8,4%** (or 24.814 additional units sold) and **gained Market Share, +1,2 p.p.** (54,6% in April 2024 vs. 53,4% in April 2023 YTD)

Fleet (LTR, STR and Captive LTR&STR*)



- The **fleet segment** registered a **negative result** in April 2024 YTD (**-1,1%** compared to April 2023 YTD). In terms of Market Share, the fleet segment confirmed the decrease experienced in March (**-1,2 p.p.**), registering a **-2,2 p.p.** over the same period in 2023, mainly driven by **LTR (-5,1 p.p., 20,9% in April 2024 YTD vs 26,0% in April 2023 YTD)**

Business (Company registrations**)



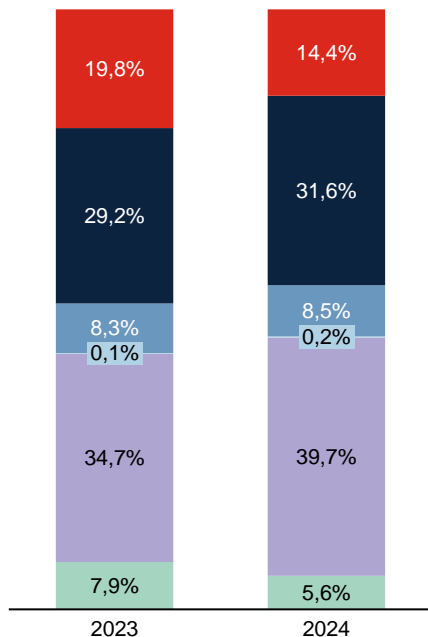
- The **Business segment** in April 2024 YTD increased in new registrations (**+14,1% vs April 2023 YTD**), as well as in terms of MS (**+1,0 p.p.**), driven by Captive Self-registrations (**+1,1 p.p.**), while Companies registered a decrease (**-0,1 p.p.**)

Market Share YTD increase / decrease April 2024 / April 2023 (YTD)
 Δ% Volume April 2024 / April 2023 (YTD)



“Fuel Type” mix evolution (Market Share)

■ Diesel
 ■ Petrol
 ■ LPG
 ■ CNG
 ■ HEV
 ■ EV



	PHEV	BEV
MS Apr '23	4,8%	3,1%
MS Apr '24	3,3%	2,3%
MS Delta Apr '24 vs. '23	-1,5 p.p.	-0,8 p.p.

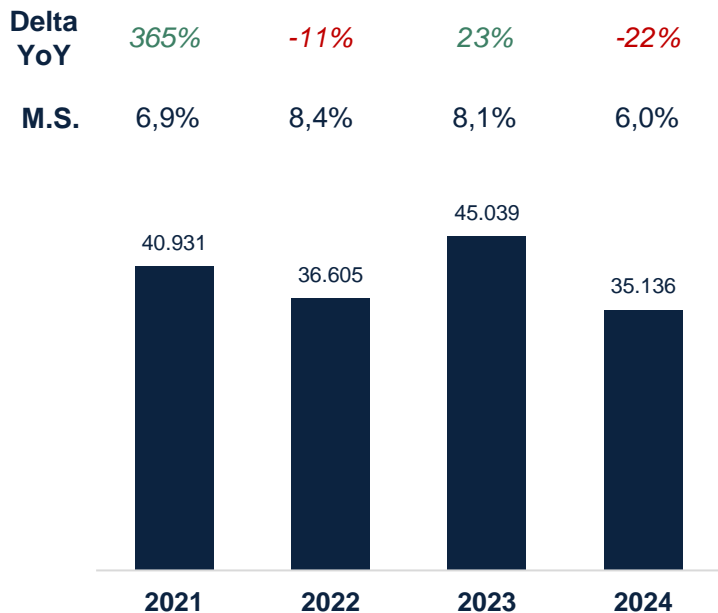
- In April 2024, **HEVs** registered the **highest increase** in terms of Market Share vs April 2023 (+5,0 p.p.), followed by **Petrol** (+2,4 p.p.), **LPG** (+0,2 p.p.) and **CNG** (+0,1 p.p.), while the other fuel types recorded a decline (**Diesel** -5,4 p.p. and **EVs** -2,3 p.p.)
- The **EVs cluster** showed a decrease in terms of Market Share in April 2024 compared to April 2023 (-2,3 p.p.), affected by the decline in **PHEVs** (-1,5 p.p.) and **BEVs** (-0,8 p.p.) segments

Italy | New car registrations by fuel type

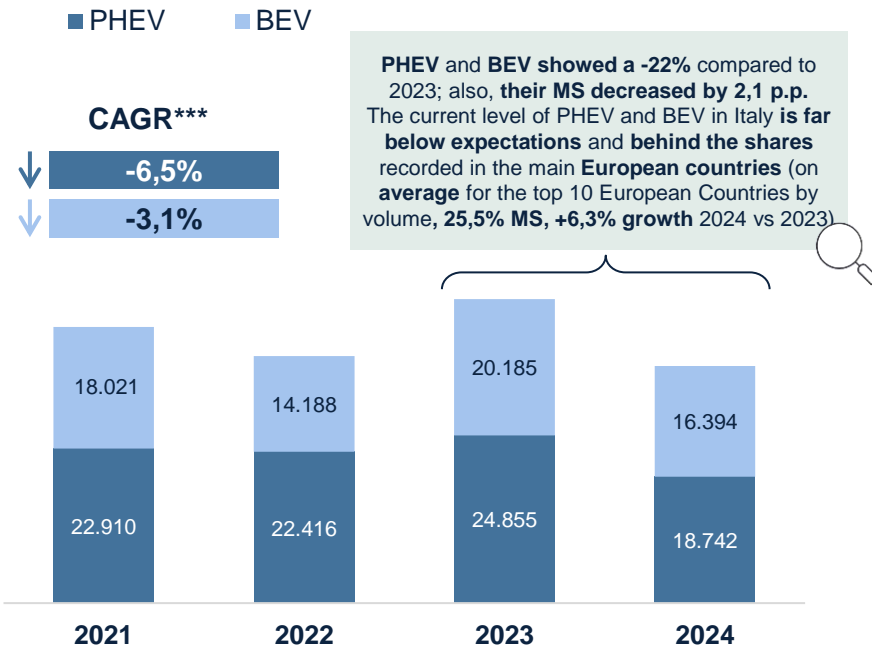


New car registrations of Hybrid vs Pure Electric vehicles

PHEV and BEV Registrations Trend April '24 YTD



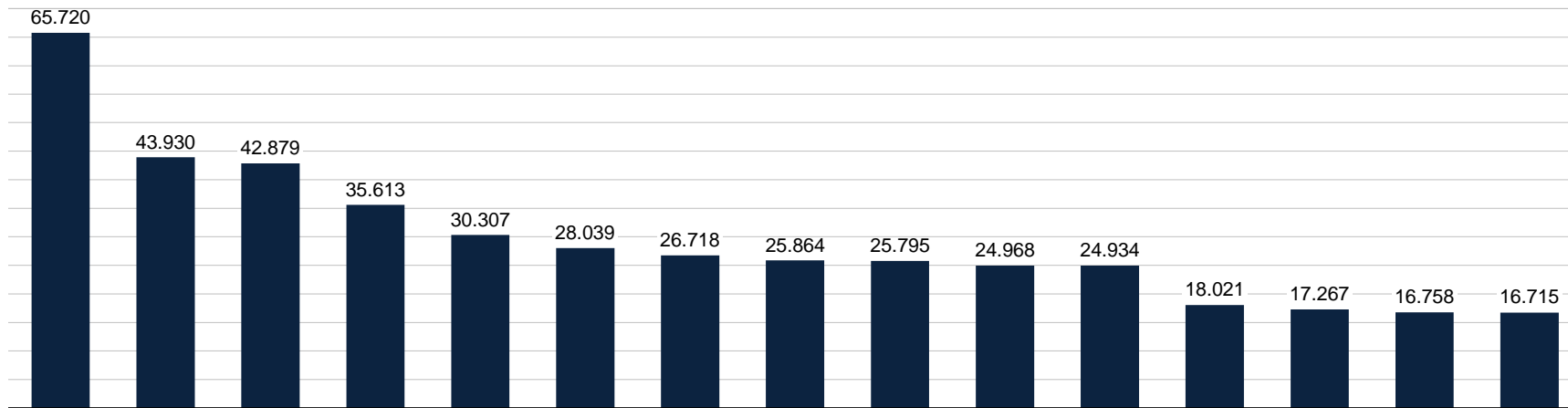
PHEV* and BEV** Vehicles Trend April '24 YTD



Italy | New car registrations by brand



New car registrations by brand – April 2024 YTD (1/3)

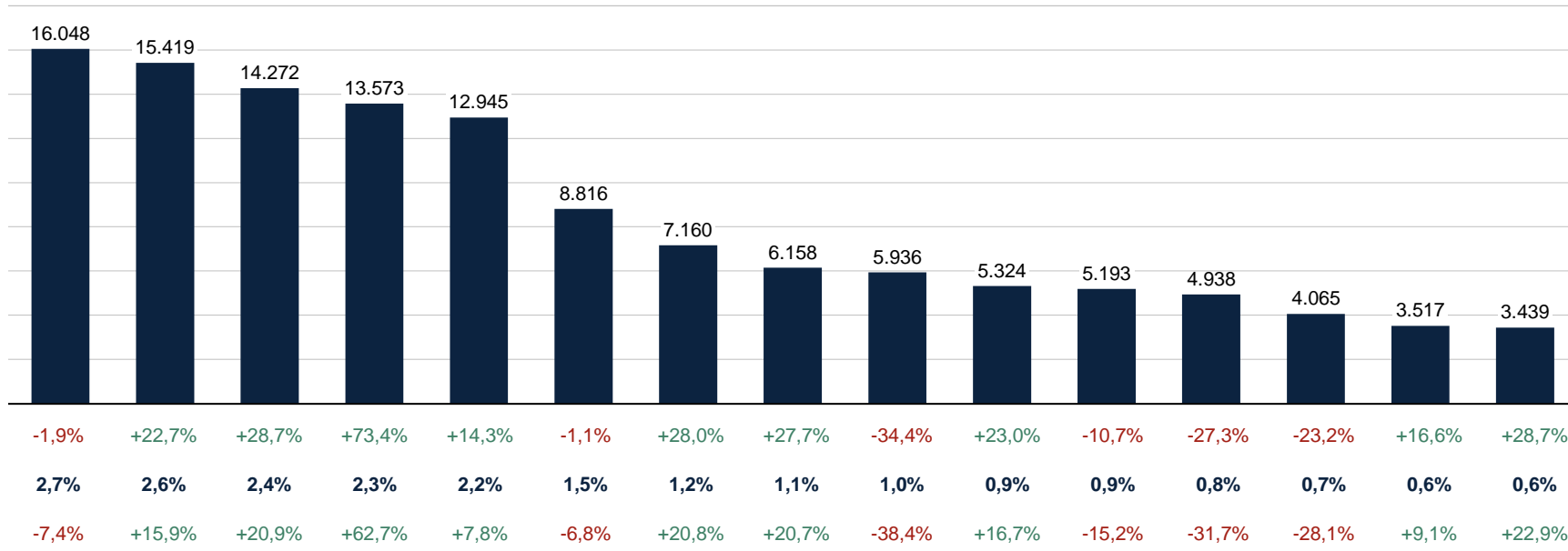


Δ Vol. 24/23	-0,4%	+30,1%	-6,3%	+14,9%	+1,4%	+2,9%	-14,0%	-3,7%	+31,8%	+24,5%	+6,3%	+10,6%	-5,0%	-4,2%	+12,8%
M.S. '24	11,2%	7,5%	7,3%	6,1%	5,2%	4,8%	4,6%	4,4%	4,4%	4,3%	4,3%	3,1%	2,9%	2,9%	2,9%
Δ M.S. 24/23	-6,1%	+22,6%	-11,6%	+8,2%	-4,4%	-3,0%	-19,0%	-9,1%	+24,3%	+17,4%	+0,2%	+4,1%	-10,6%	-9,5%	+6,3%

Italy | New car registrations by brand



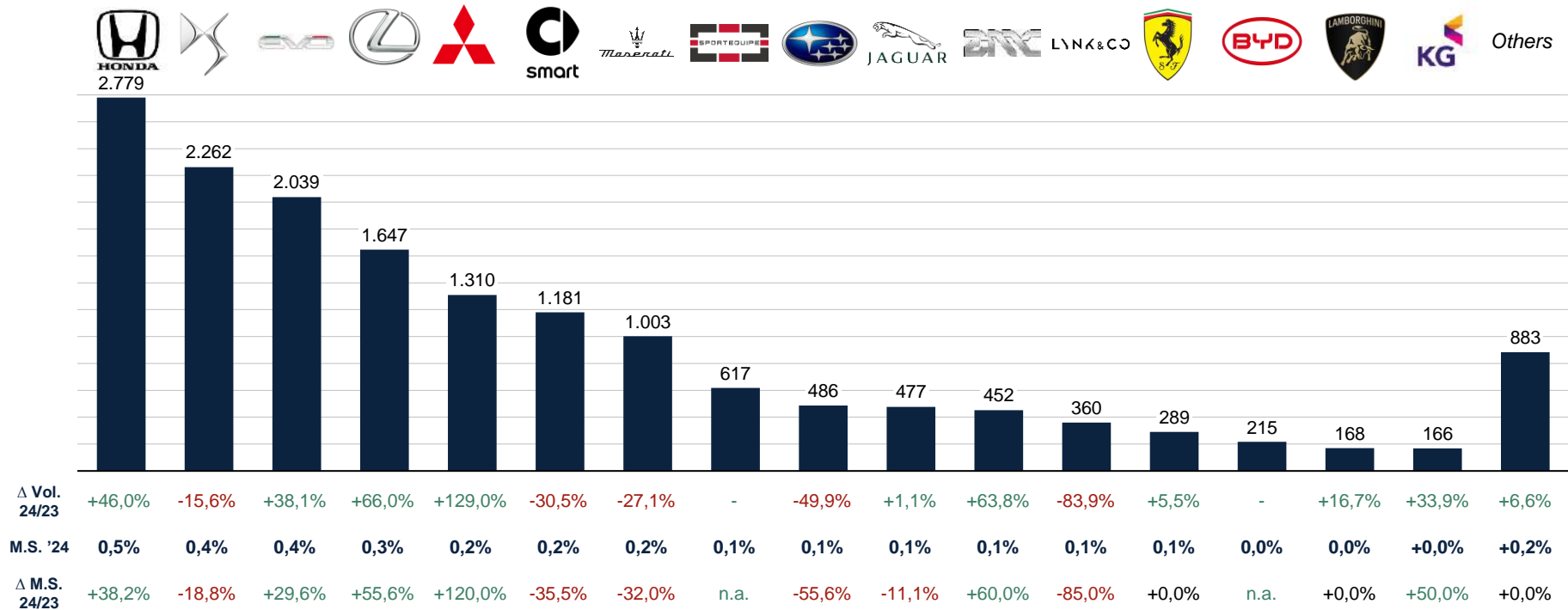
New car registrations by brand – April 2024 YTD (2/3)



Italy | New car registrations by brand



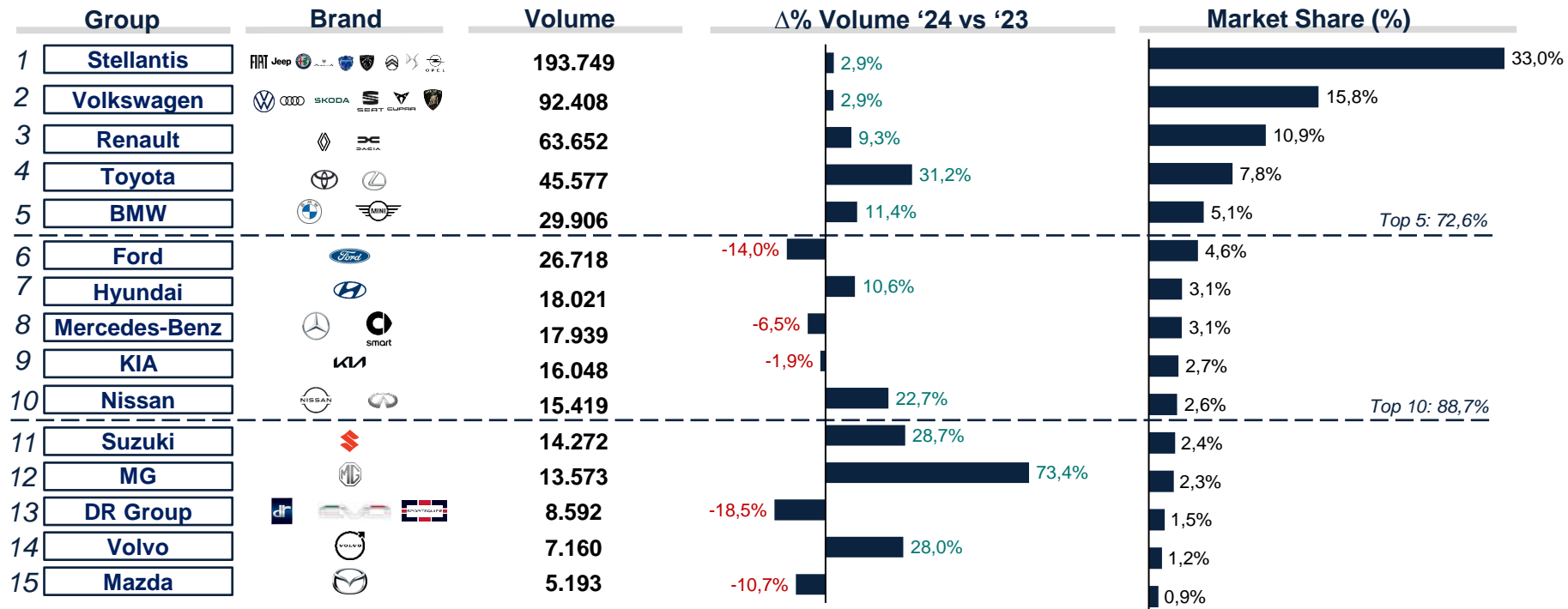
New car registrations by brand – April 2024 YTD (3/3)



Italy | New car registrations by group



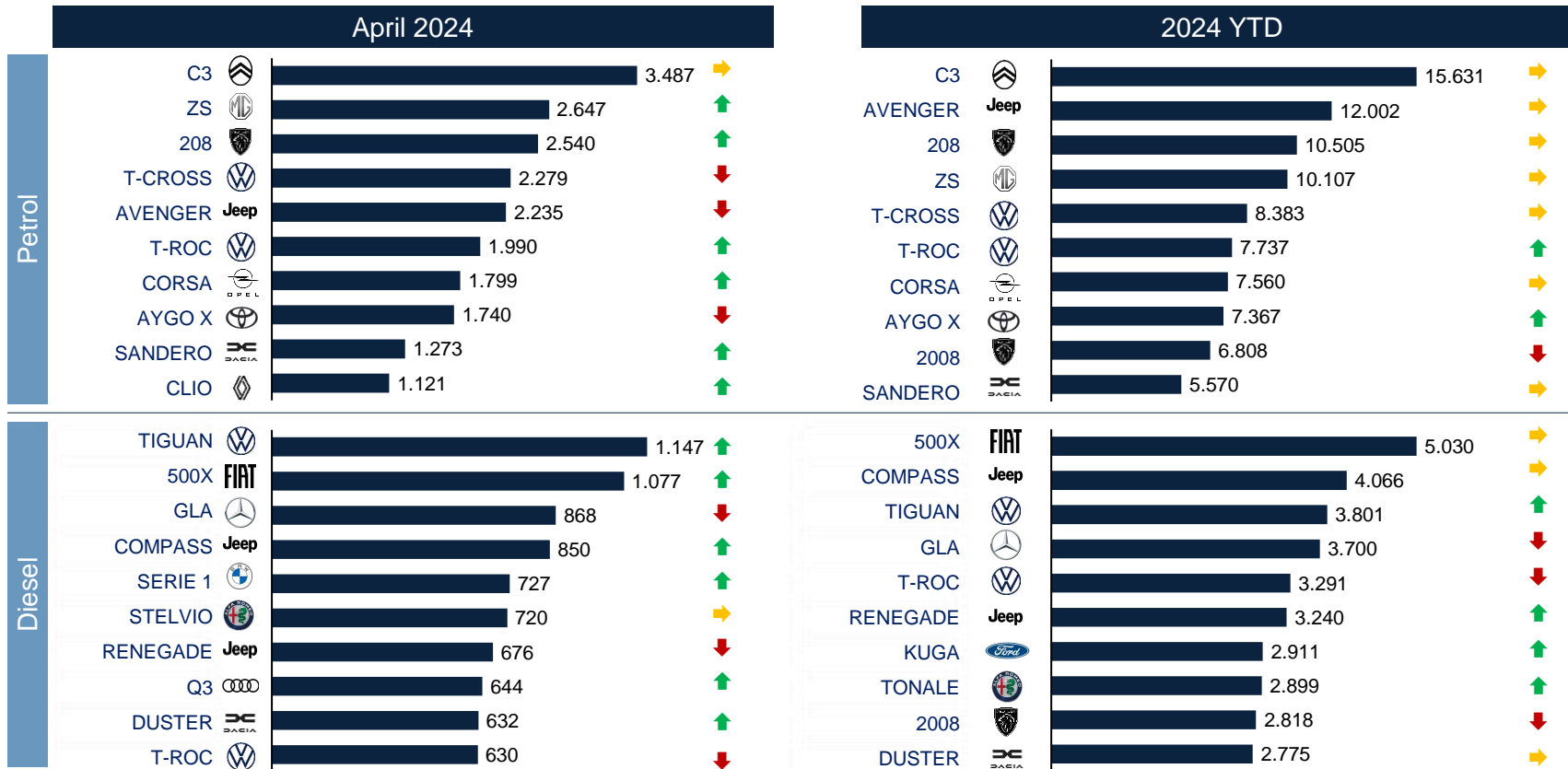
New car registrations by group – Top 15 – April 2024 YTD



Italy | New car registrations by fuel type



New car registrations by fuel type – Top 10 – Petrol and Diesel



Source: UNRAE

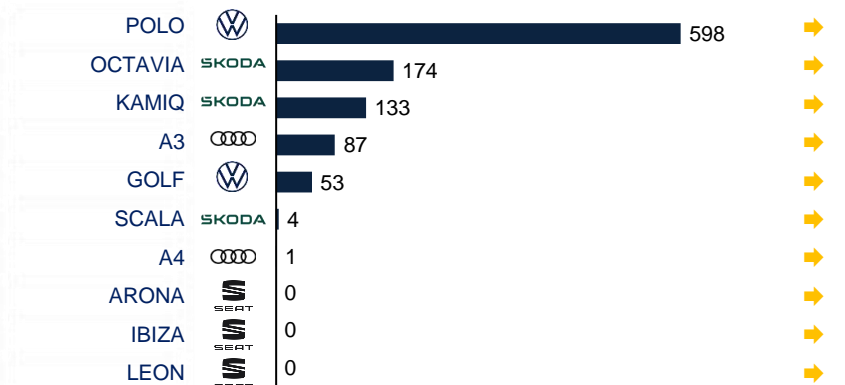
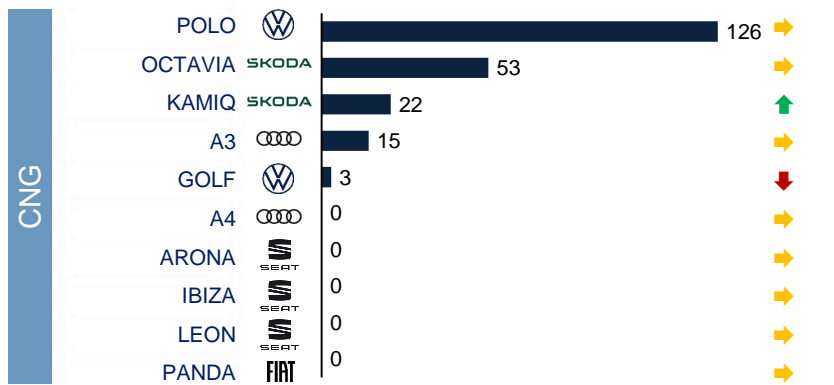
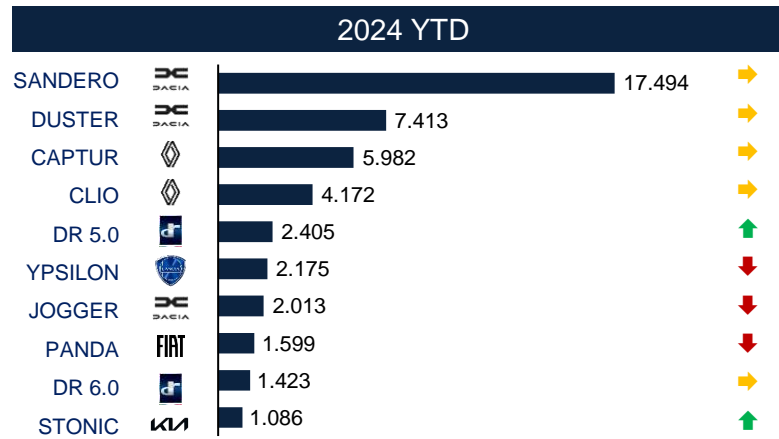
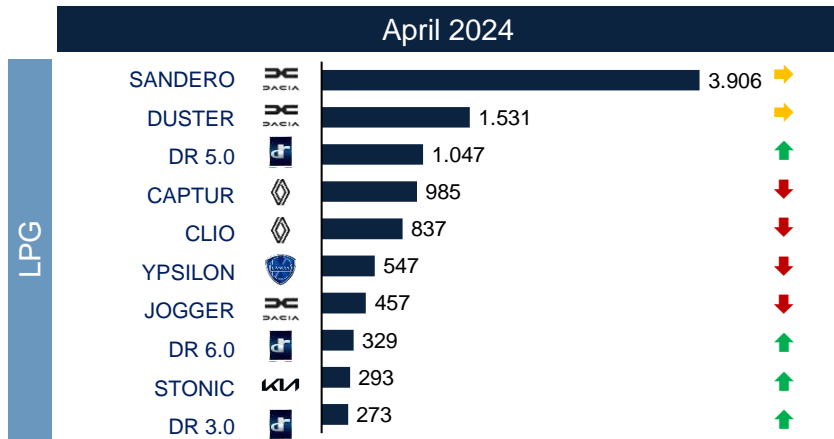


Ranking variation compared to previous period

Italy | New car registrations by fuel type



New car registrations by fuel type – Top 10 – LPG and CNG



Source: UNRAE

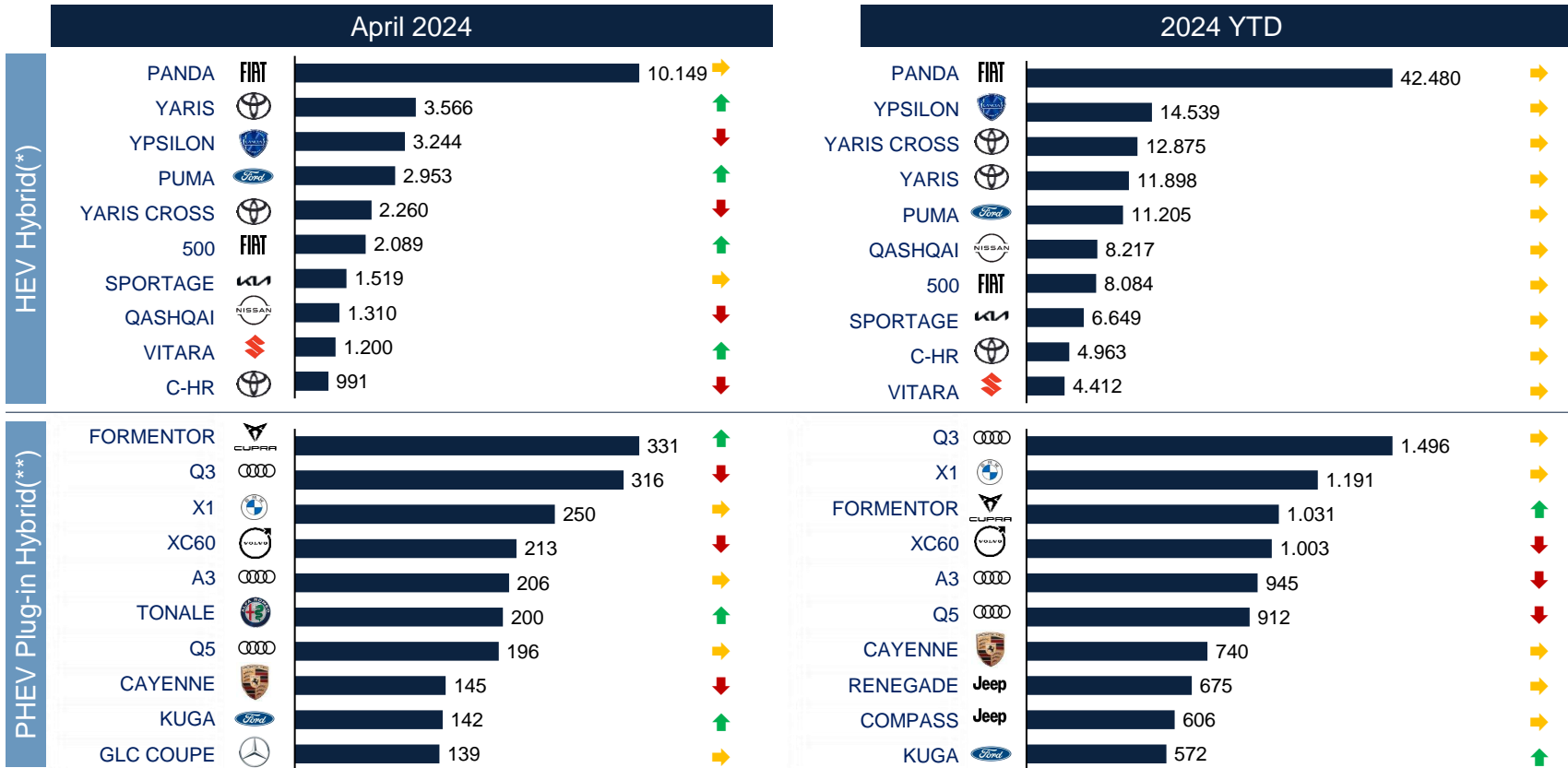


Ranking variation compared to previous period

Italy | New car registrations by fuel type



New car registrations by fuel type – Top 10 – Hybrid (HEV and PHEV)



Source: UNRAE

(*) Hybrid Electric Vehicle (HEV), (**) Plug-in Hybrid Electric Vehicle (PHEV)

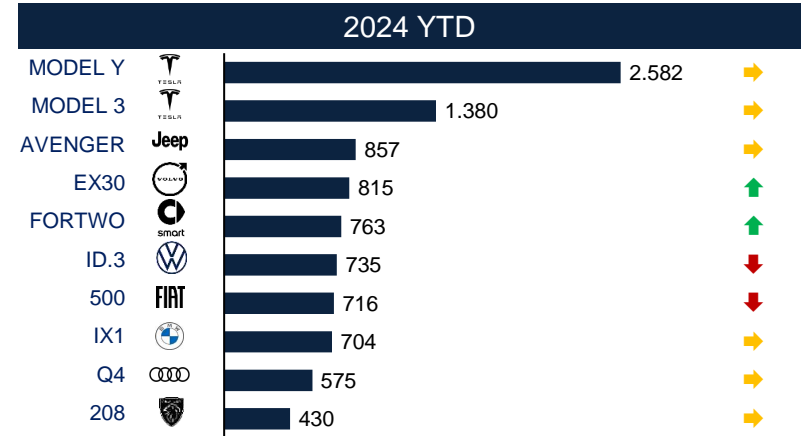
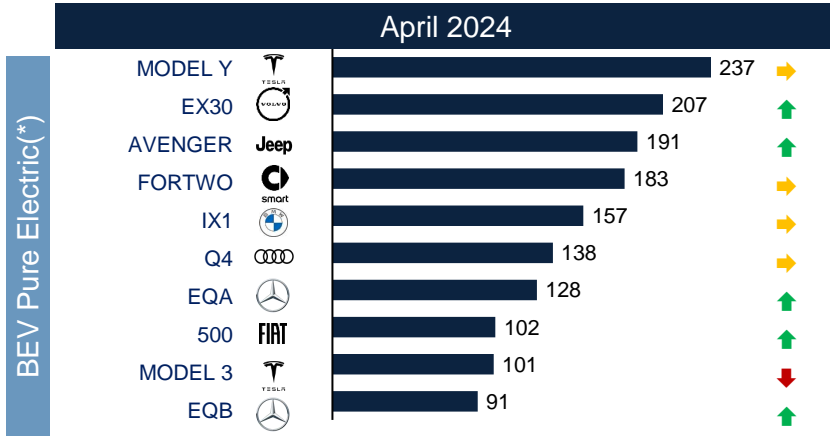


Ranking variation compared to previous period

Italy | New car registrations by fuel type



New car registrations by fuel type – Top 10 – Pure Electric (BEV)



Italy | New car registrations by segment



Overview of new car registrations by segment

Segments Growth in Market Share*

A
«Utility/City»



0,2 p.p.

B
«Supermini»



2,9 p.p.

C
«Medium»



-3,0 p.p.

D
«Executive»



-0,5 p.p.

E/F
«Luxury &
Ultra Luxury»



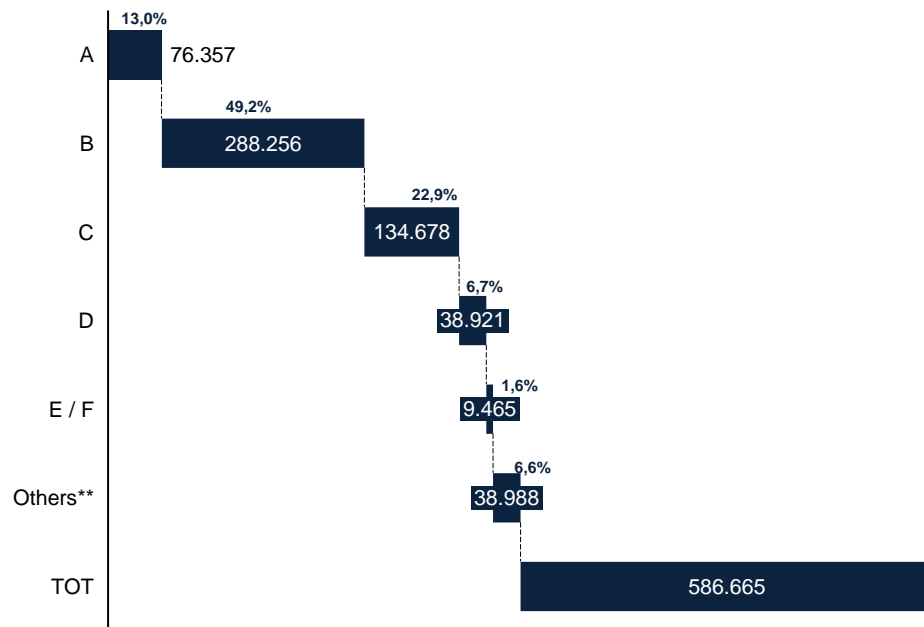
0,1 p.p.

Others
«Station wagon,
MPV, Sportive»



0,3 p.p.

Market Share and Volume**

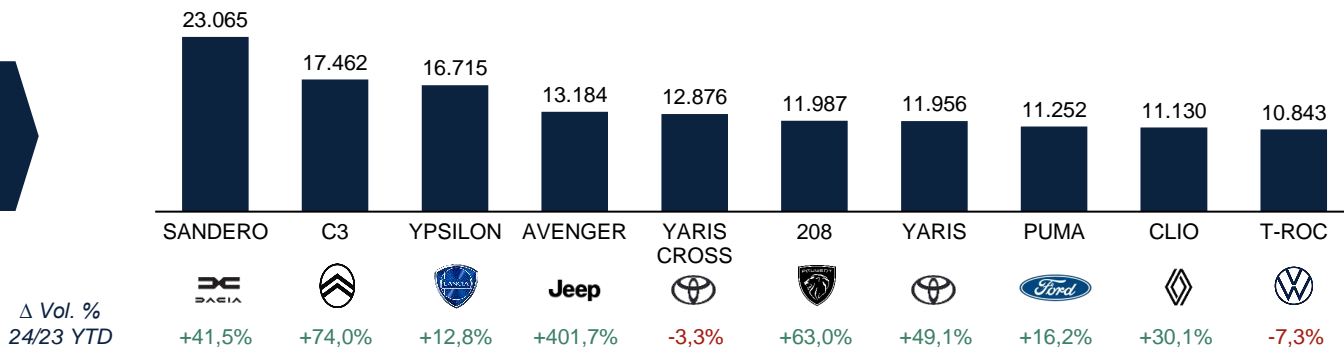
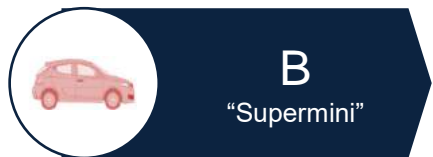
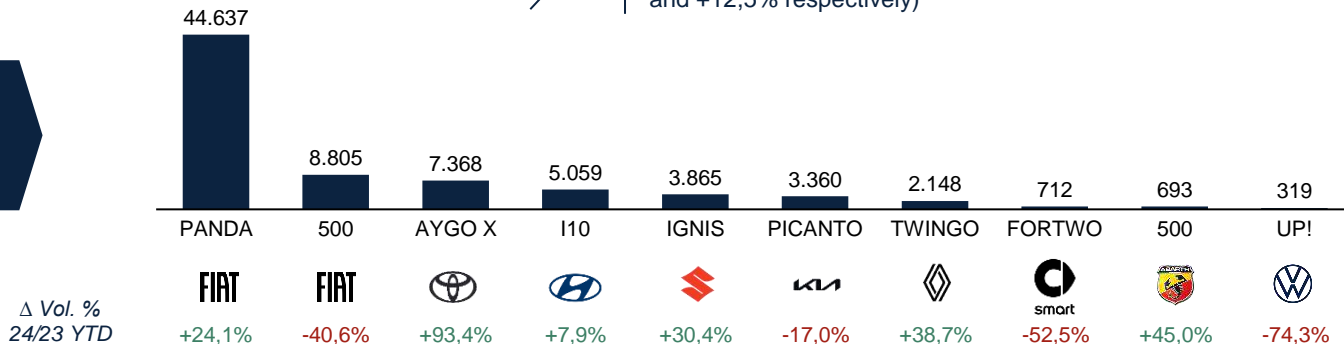


Italy | New car registrations by segment



Segment A and Segment B – Top 10 – April 2024 YTD

On a YTD perspective, in terms of **MS**, in April 2024 both **Segment A** and **Segment B** registered an increase (+0,2 p.p. and +2,9 p.p.) vs April 2023. In terms of new registrations, in April 2024 both **Segment A** and **Segment B** increased vs April 2023 (+7,7% and +12,5% respectively)

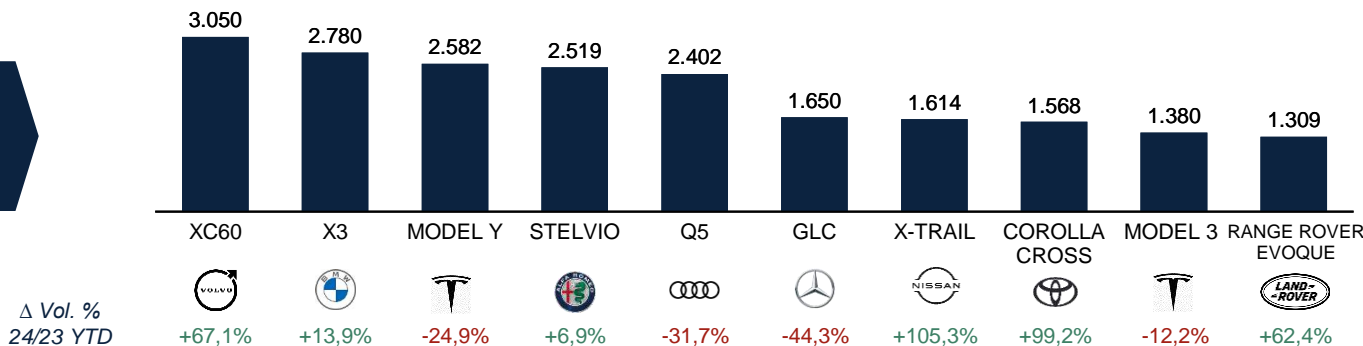
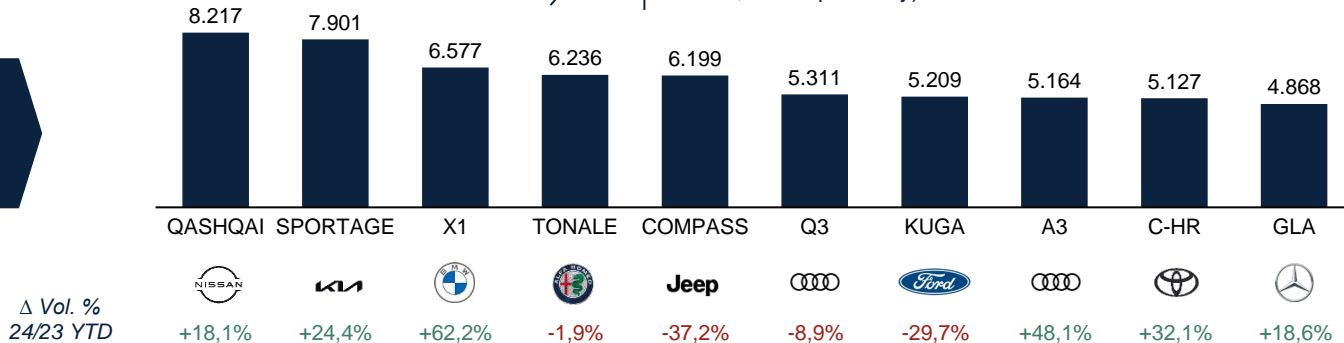


Italy | New car registrations by segment



Segment C and Segment D – Top 10 – April 2024 YTD

On a YTD perspective, in terms of **MS**, in April 2024 both **Segment C** and **Segment D** registered a decrease (-3,0 p.p. and -0,5 p.p.) vs April 2023. In terms of new registrations, in April 2024 both **Segment C** and **Segment D** decreased vs April 2023 (-6,1% and -2,4% respectively)



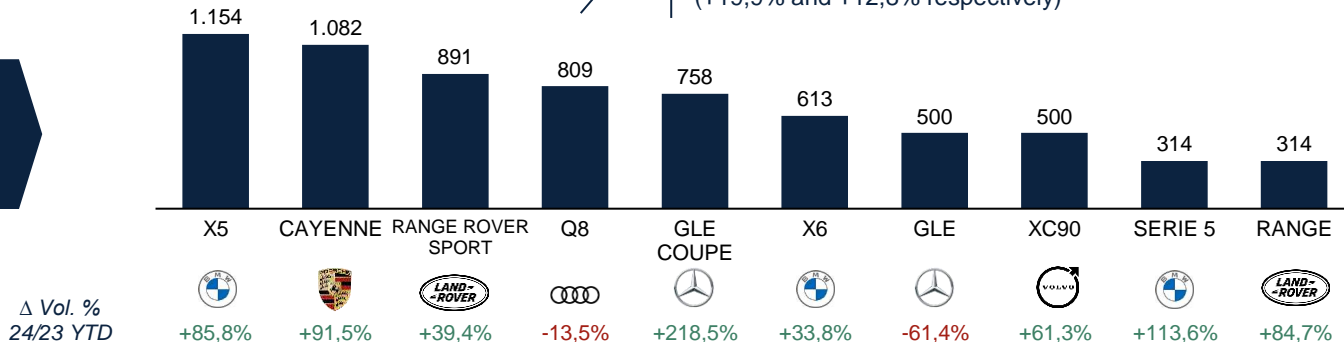
Italy | New car registrations by segment



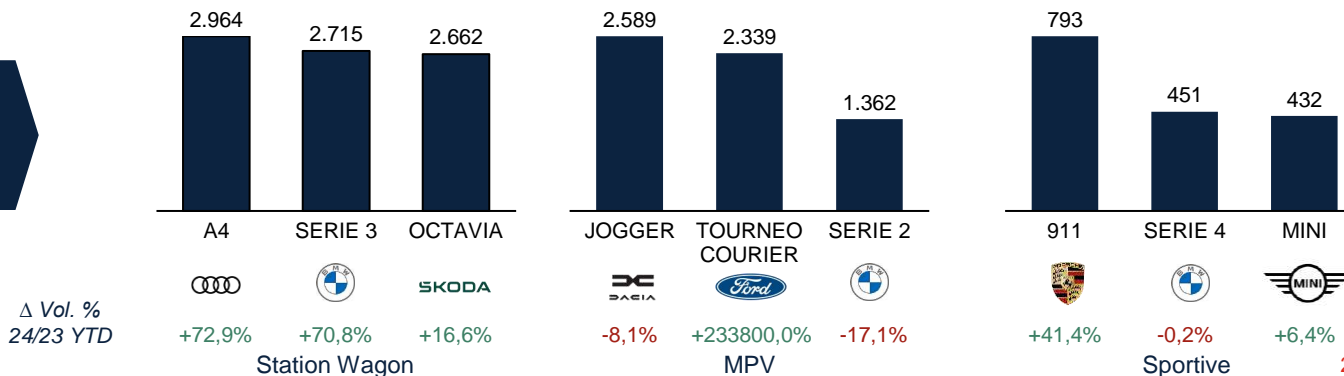
Segment E/F and Others – Top 10* – April 2024 YTD

On a YTD perspective, in terms of **MS**, in April 2024, both **Segment E/F** and **Others** registered an increase (+0,1 p.p. and +0,3 p.p.) vs April 2023. In terms of new registrations, in April 2024 both **Segment E/F** and **Others** increased vs. April 2023 (+19,9% and +12,8% respectively)

E/F
"Luxury & Extra Luxury"



Others
"Station Wagon, MPV, Sportive"



Source: UNRAE

(*) For the "Others" Segment, that includes Station Wagon, MPV, Sportive, the top three by type are shown



01. Europe

02. Italy

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05. News on key industry trends

New Car Models Launches in Italy

New models launch per brand – Roadmap 2024 (1/3)

	A			B		C		D			F		H	
												FIAT		
Jan													Mustang ✓	CR V ✓
Feb														
Mar				X2, iX2 ✓		e-C3 ✓						600 e ✓		
Apr													Kuga ✓	
May			Q8, Q4 e-tron →		Seal U →	Leon		Duster →			Ferrari F250, Ferrari GT V12 →			Civic Type R →
Jun			Q7 →						DS 9					
Jul				Serie 4/i4 →								Panda	Puma	
Aug	Junior →			X3			Tavascan							
Sep			Q6 e-tron →	M3 e M3 Touring			Terramar							
Oct														
Nov			A6 e-tron A6 Avant e-tron	M5 e M5 Touring										
Dec	33 Concept →					C3 Aircross								

New Car Models Launches in Italy

New models launch per brand – Roadmap 2024 (2/3)

	H	I	J	K	L	M					
Jan	Ioniq 7 			Wrangler 	Korando E Motion 						
Feb	i20 			Torres 			Gran Turismo Folgore 	AMG GT, AMG C 63, AMG GLC 			
Mar					Sorento 						
Apr				Picanto 							
May	Ioniq 5, Santa Fe 		F-Type ZP 		Urus Evo 	Ypsilon 	LBX 	Gran Cabrio Folgore 	CX-80, MX-30 R-EV 	Countryman 	ASX
Jun									Aceman 		
Jul									Cooper 3 porte 		
Aug								MX-5 	AMG CLE 63 		
Sep	Casper EV 										
Oct								AMG Classe E 			
Nov											
Dec			Recon 					EQQ 			

New Car Models Launches in Italy

New models launch per brand – Roadmap 2024 (3/3)

	N	O	P	R	SEAT	SKODA	S		SUZUKI	T	V			
	NISSAN	OPEL	LANCIA	FIAT	ALFA ROMEO	SEAT	SKODA	smart	ASTON MARTIN	SUZUKI	TESLA	TOYOTA	VW	VOLVO
Jan				Macan EV ✓	Arkana ✓							Yaris ✓		EX90 ✓
Feb					Rafale ✓				Swift ✓			Golf; T-Cross; Tiguan; ID.7 ✓		
Mar				Panamera ✓		Kodiaq ✓						Passat ✓		
Apr														
May						Elroq →					Land Cruiser →	ID 3 GTX →	EX30 ✓ →	
Jun														
Jul		Grandland												
Aug			5008 Mild Hybrid →											
Sep		Crossland										ID.7 Variant		
Oct														
Nov	Micra				5 E-tech Electric									
Dec				Boxster										



01. Europe

02. Italy

03. New car models launches in Italy

04. Commercial & Industrial Vehicles

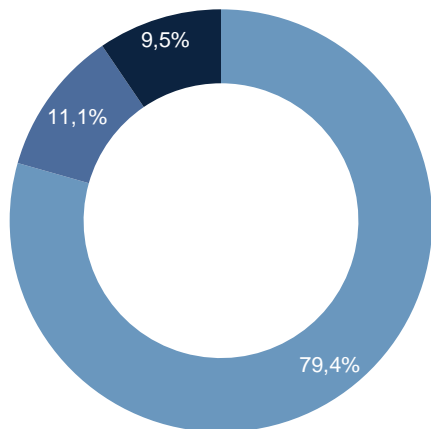
05. News on key industry trends



Commercial and Industrial Vehicles Highlights 2024

In **April 2024**, the **commercial and industrial vehicles Market** showed a **general growth (+21,0%** compared to April 2023) with a total of **20.812** new vehicles. Both commercial and industrial vehicles segments registered a **growth**, reporting **+21,1%** for commercial vehicles and **+18,7%** and **+23,1%** for light and heavy mass vehicles segments, respectively. On an annual basis, all segments registered increases compared to 2023: **commercial vehicles segment ($\leq 3,5t$) +19,9%**, **light mass segment ($<16t$)** and **heavy mass segment ($\geq 16t$) +8,9%** and **+7,9%** respectively.

Vehicles YTD distribution by category



■ ≤ 3,5t ■ 3,5 t - 16t ■ ≥ 16t

91.681

Total registered vehicles
+17,3%
compared to 2023 registrations
(78.132)

Commercial
vehicles YTD

72.792 +19,9% *

Light mass
vehicles YTD

10.182 +8,9% *

Heavy mass
vehicles YTD

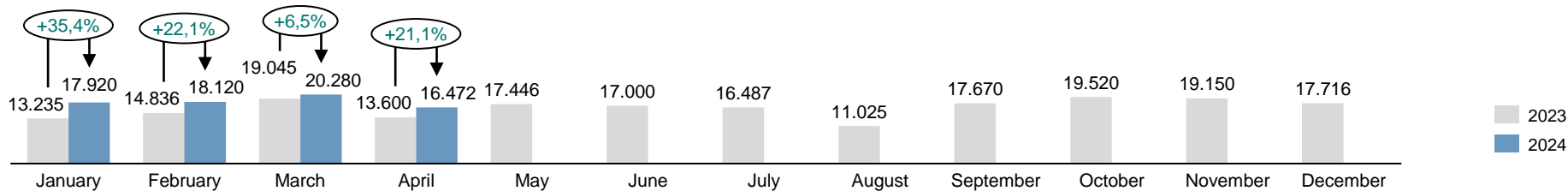
8.707 +7,9% *

Italy | New Vehicles registrations

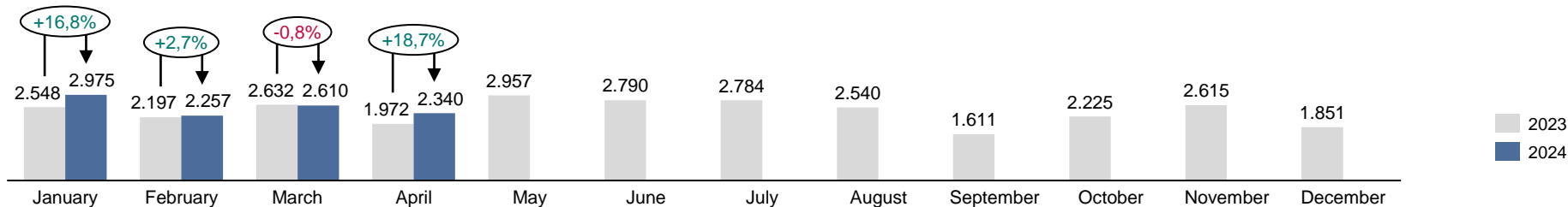


Italian Market - Commercial and Industrial vehicles Registration 2024 vs 2023 (2/2)

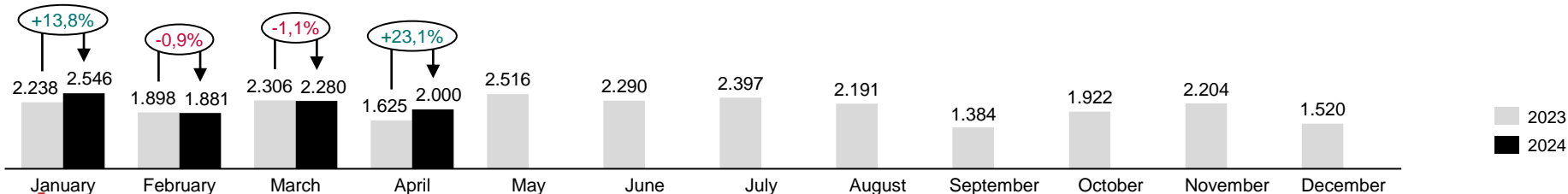
Commercial Vehicles ≤ 3,5t Monthly Data – 2024 vs 2023



Industrial Vehicles | Light mass segment 3,5t – 16t Monthly Data – 2024 vs 2023



Industrial Vehicles | Heavy mass segment ≥ 16t Monthly Data – 2024 vs 2023



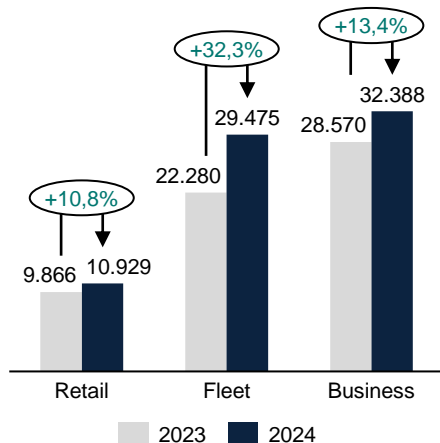


Commercial Vehicles Analysis

According to a YTD perspective, in April 2024, the **commercial vehicles** increased in new registrations (+19,9%), with a total of **72.792**, mainly driven by **Fleet segment (+32,3%)**. Regarding the fuel type, significant increase for **Diesel (+24,1%)**, **EVs (+7,1%)** and **Petrol (+1,2%)**, while **CNG and LPG** registered a **decrease (-63,6% and -1,6%)**. However, **EVs** growth was only related to **HEVs increase (+31%)**, while **PHEVs and BEVs** experienced a relevant drop (-59% and -42%, respectively)

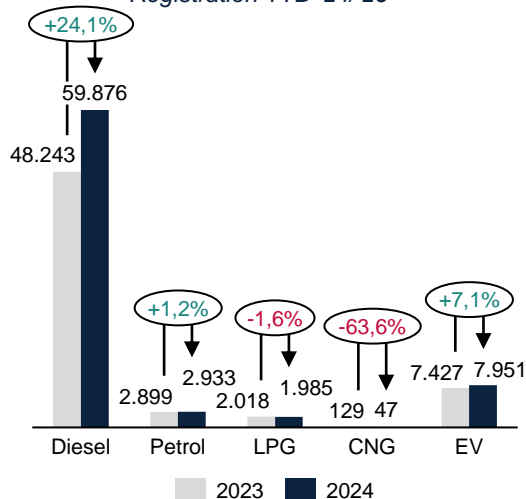
Analysis by "Customer Segment"

Registration YTD '24/'23

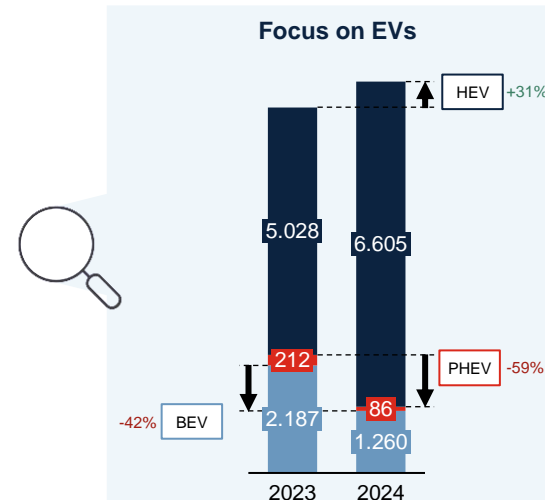


Analysis by "Fuel Type"

Registration YTD '24/'23



Focus on EVs

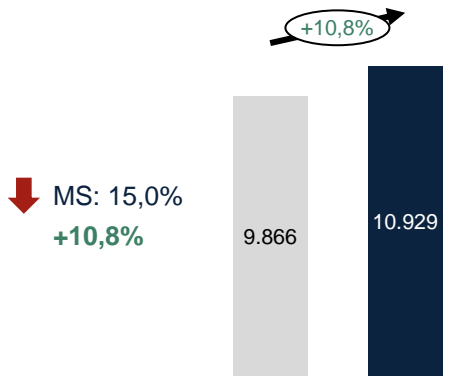


Italy | New Vehicles registrations



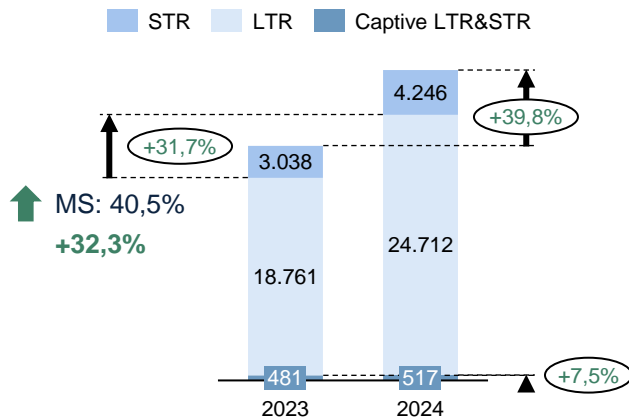
Italian Market - Commercial vehicles April 2024 YTD vs April 2023 YTD

Retail (Private Customers)



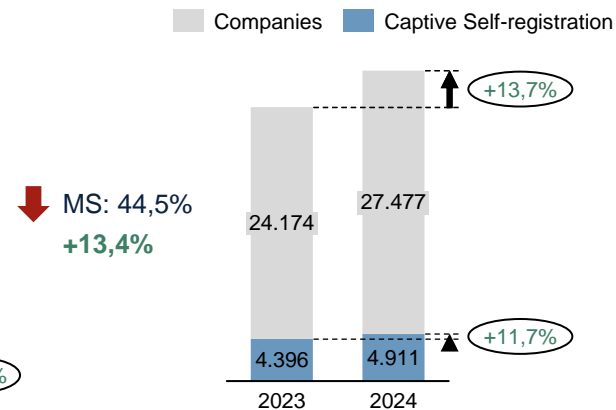
- Compared to April 2023, in **April 2024**, the **Retail** segment registered an **increase** in terms of **new registrations (+10,8%)** but a **decrease** in terms of **Market Share (-1,2 p.p.: 15,0% in 2024 vs. 16,2% in 2023)**

Fleet (LTR, STR and Captive LTR&STR*)



- In **April 2024**, compared to the same period in 2023, increases have been registered for **STR (+39,8%)**, **LTR (+31,7%)** and **Captive LTR&STR (+7,5%)**. The **Market Share** increased for **STR (5,8% in Apr 2024 vs 5,0% in Apr 2023)** and **LTR (33,9% in Apr 2024 vs 30,9% in Apr 2023)** segments, while decreased for **Captive STR<R (0,7% in Apr 2024 vs 0,8% in Apr 2023)**

Business (Company registrations**)



- Both **Companies** and **Captive Self-registrations** contributed to the increase shown by **Business segment in April 2024**, recording **+13,7%** and **+11,7%**, respectively



01. Europe

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05. News on key industry trends

News on key industry trends

5 key trends are expected to push the evolution of the automotive industry. For each one in the following slides there is a selection of main news published from 30/04/2024 to 17/05/2024



Sustainability

Increasing OEMs focus on the reduction or neutralization of environmental externalities along the automotive value chain



Mobility Services

New emerging models (MaaS) of car usership to meet new customer mobility needs and behaviors are transforming OEMs' strategies

Key industry trends

Digitalization



Towards a seamless online-offline customer journey with an increasing direct role of the OEM

Electrification



Car parc evolution towards electric (full and hybrid) vehicles and creation of a new ecosystem based on EV needs

Connectivity



Connected cars are changing the way to interact with customers and opening new business streams related to data utilization

News on key industry trends

Digitalization

Daimler Truck and Volvo Group intend to form a joint venture for a software-defined vehicle platform to amplify digital transformation

To amplify their efforts, both companies have reached a preliminary agreement to establish a JV to develop a common software-defined vehicle platform and dedicated truck operating system, providing the basis for future software-defined commercial vehicles (...)

<https://www.automotiveworld.com/news-releases/daimler-truck-and-volvo-group-intend-to-form-a-joint-venture-for-a-software-defined-vehicle-platform-to-amplify-digital-transformation/>



News on key industry trends

Electrification (1/2)



British Gas and Toyota partner to deliver Toyota HomeCharge

Toyota retail customers who order a new electric car or van between 3 April and 1 July 2024 will receive a free charging solution, including the installation of its ABB Terra 3 home charger and associated maintenance service by qualified British Gas engineers (...)

<https://www.automotiveworld.com/news-releases/british-gas-and-toyota-partner-to-deliver-toyota-homecharge/>

Europe's Stellantis and China's Leapmotor will sell electric cars in Europe from September

European carmaker Stellantis on Tuesday said it had formed a joint venture with the Chinese electric vehicle startup Leapmotor that will begin selling EVs in nine European countries later this year (...)

<https://apnews.com/article/stellantis-leapmotor-ev-europe-sales-440a33f4cac23ba526e5c86586b9c420>

Honda to double e-mobility investments

Honda announced the doubling of its investments in the areas of electrification and software to a total sum of around 10 trillion yen (65 billion US dollars) by 2030. Two years ago, Honda had budgeted 5 trillion yen for this (...)

<https://www.electrive.com/2024/05/17/7-honda-electric-cars-global/>

News on key industry trends

Electrification (2/2)



EU plans punitive tariffs of up to 30 per cent on electric cars from China

The European Union will impose punitive tariffs on electric cars made in China before the summer break. After President Biden raised the US import tariff from 25 to 100 per cent and thus fulfilled one of Donald Trump's demands, the EU is under pressure to act (...)

<https://www.electrive.com/2024/05/15/eu-plans-punitive-tariffs-of-up-to-30-per-cent-on-electric-cars-from-china/>

VinFast brings Bosch on board as charging partner for Europe

VinFast has been preparing the market launch of its electric vehicles in Europe for some time. With this in mind, the company recently appointed the workshop and accessories specialist Mobivia as its service partner for Germany and France (...)

<https://www.electrive.com/2024/05/17/vinfast-brings-bosch-on-board-as-charging-partner-for-europe/>



News on key industry trends

Connectivity (1/2)



Tencent and Mercedes-Benz partner to bring Need for Speed to MBUX

Through it, a new open-world mobile racing game called 'Need for Speed: Assemble', will be available in Mercedes-Benz cars across China before the end of 2024. The game is currently available on compatible smartphones in the region (...)

<https://telematicsnews.info/2024/04/30/tencent-and-mercedes-benz-partner-to-bring-need-for-speed-to-mbux/>

Hyundai wants to revolutionize car services

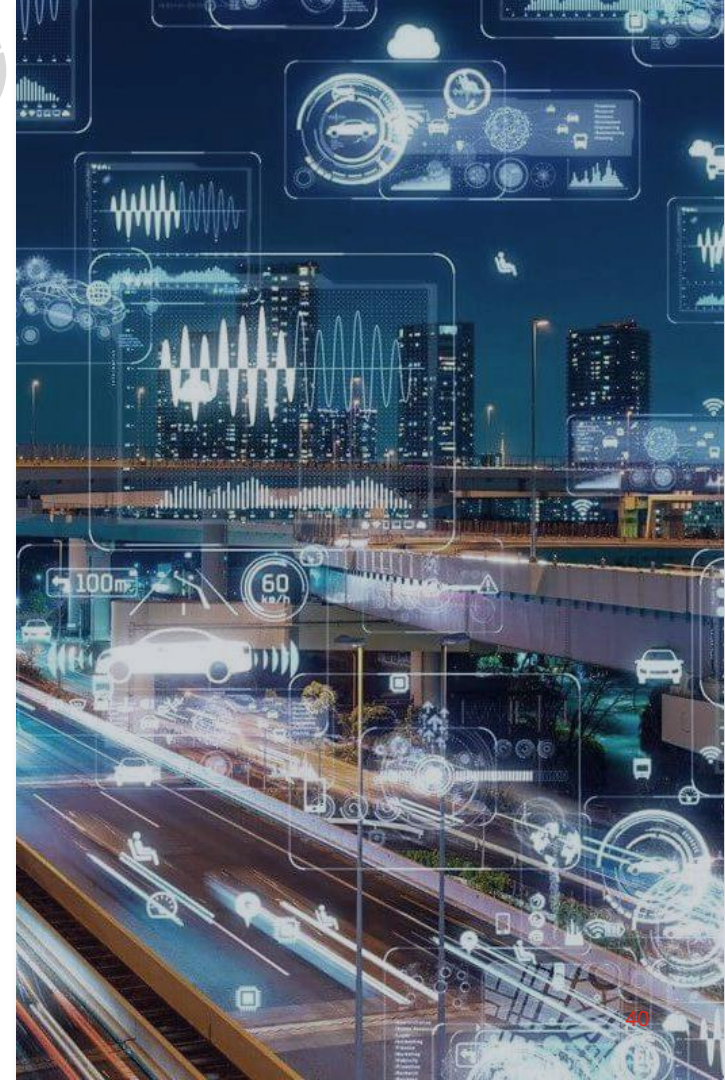
The Korean automaker's European division launches Connected Mobility. Hyundai Connected Mobility is a strategic response to our customers' growing demand for more connected, accessible and personalized services (...)

<https://it.motor1.com/news/718740/hyundai-connected-mobility-servizi-auto/>

VinFast launches Sony's in-car entertainment service on its flagship EV

VinFast Auto has announced that RIDEVU, Sony's new online in-vehicle entertainment service, will launch first on its US-spec VF 8 EV. The service itself will be available at no additional charge within the OEM's premium VF Connect Prime package (...)

<https://telematicsnews.info/2024/05/10/vinfast-launches-sonys-in-car-entertainment-service-on-its-flagship-ev/>



News on key industry trends

Connectivity (2/2)



Yunex Traffic to reveal new sustainable Actis traffic signal range at Traffex

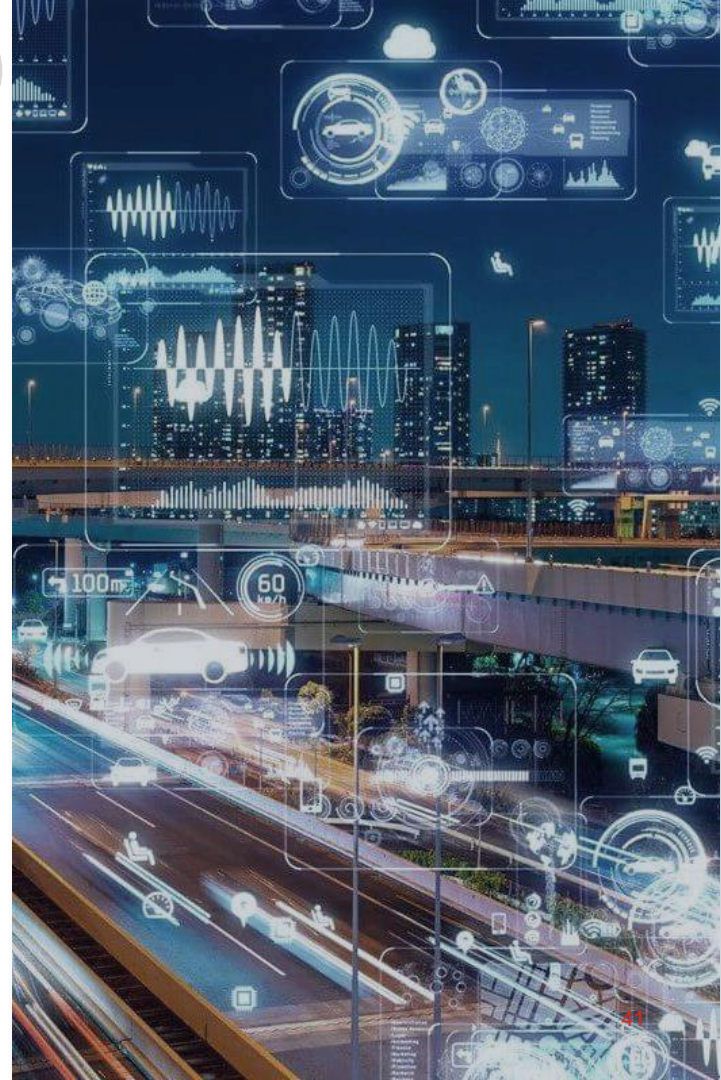
With the widest end-to-end portfolio of intelligent traffic solutions, the company will be demonstrating how its intelligent mobility solutions have been developed to help make every journey safer, greener, and less congested (...)

<https://www.automotiveworld.com/news-releases/yunex-traffic-to-reveal-new-sustainable-actis-traffic-signal-range-at-traffex/>

Google updates Android in-car experiences with new apps and features

Google has announced a range of new apps and features set to be delivered across vehicles equipped with Android Auto and Android Automotive OS, while launching a new program to expand the ecosystem of apps available across both of these platforms (...)

<https://telematicsnews.info/2024/05/15/google-updates-android-in-car-experiences-with-new-apps-and-features/>



News on key industry trends

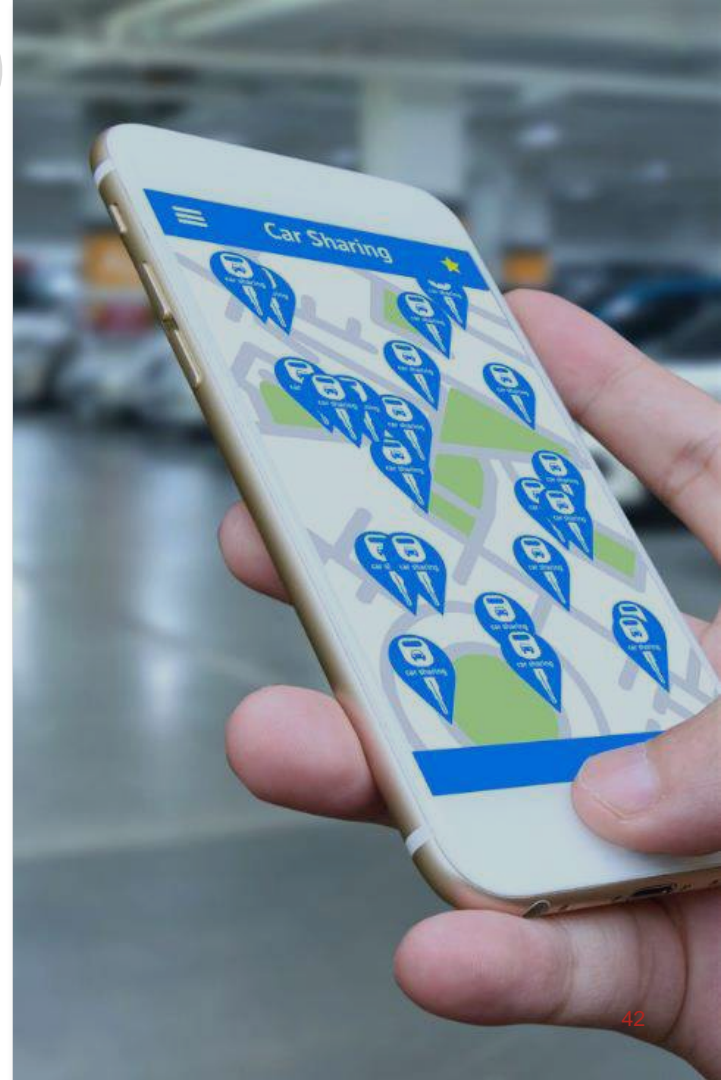
Mobility Services



Autonomous vehicle:
Renault Group to soon
launch an ambitious level 4
offer for public
transportation

Renault Group has chosen to approach the autonomous vehicle strategy in the years to come by separating expectations for individual vehicles from the needs of public transportation (...)

<https://www.automotiveworld.com/news-releases/autonomous-vehicle-renault-group-to-soon-launch-an-ambitious-level-4-offer-for-public-transportation/>



News on key industry trends

Sustainability (1/2)



Daimler Truck North America expands electric vehicle use for logistics decarbonization

Daimler Truck North America aims to achieve carbon neutrality for all new products and services from direct suppliers in Europe, the United States, and Japan by 2039 (...)

<https://www.automotiveworld.com/news-releases/daimler-truck-north-america-expands-electric-vehicle-use-for-logistics-decarbonization/>

Toyota and Argonne National Laboratory investigate recycling of lithium-ion batteries

The collaborative project with Argonne is part of Toyota's pursuit of designing a closed-loop battery ecosystem aimed at maximizing sustainability. In 2015, Toyota announced the Environmental Challenge 2050, a set of goals to achieve carbon neutrality (...)

<https://www.automotiveworld.com/news-releases/toyota-and-argonne-national-laboratory-investigate-recycling-of-lithium-ion-batteries/>

BT Group powers up first EV charger transformed from a green cabinet, available to the public free of charge as part of nationwide pilot

The charger, which is powered by a BT Group owned cabinet traditionally used to store broadband and phone cabling, forms part of a nationwide pilot by the business' start-up incubation hub, designed to address the shortfall in public EV charging infrastructure (...)

<https://www.automotiveworld.com/news-releases/bt-group-powers-up-first-ev-charger-transformed-from-a-green-cabinet-available-to-the-public-free-of-charge-as-part-of-nationwide-pilot/>

News on key industry trends

Sustainability (2/2)



Mercedes-AMG
PETRONAS F1 Team
targets 100% biofuel
logistics for 2024 European
season

Working together with PETRONAS, we plan to build on our 67% emissions saving achieved in the 2023 European season by extending the use of biofuels across the generators which power our trackside hospitality and engineering units (...)

<https://www.automotiveworld.com/news-releases/mercedes-amg-petronas-f1-team-targets-100-biofuel-logistics-for-2024-european-season/>

Bosch Ventures amplifies
commitment to cleantech
with two battery recycling
investments

Bosch Ventures, the corporate venture capital unit of the Bosch Group, announces two significant investments in the battery recycling sector within a week, marking a significant step towards sustainable technology development (...)

<https://www.automotiveworld.com/news-releases/bosch-ventures-amplifies-commitment-to-cleantech-with-two-battery-recycling-investments/>

Mercedes-Benz aims to
drive circularity through
“urban mining”

Mercedes-Benz is aiming to substantially advance its circularity strategy in relation to end-of-life vehicles. The MoU relates to the recovery of secondary materials through so-called “urban mining” (...)

<https://www.automotiveworld.com/news-releases/mercedes-benz-aims-to-drive-circularity-through-urban-mining/>



Thank you.

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