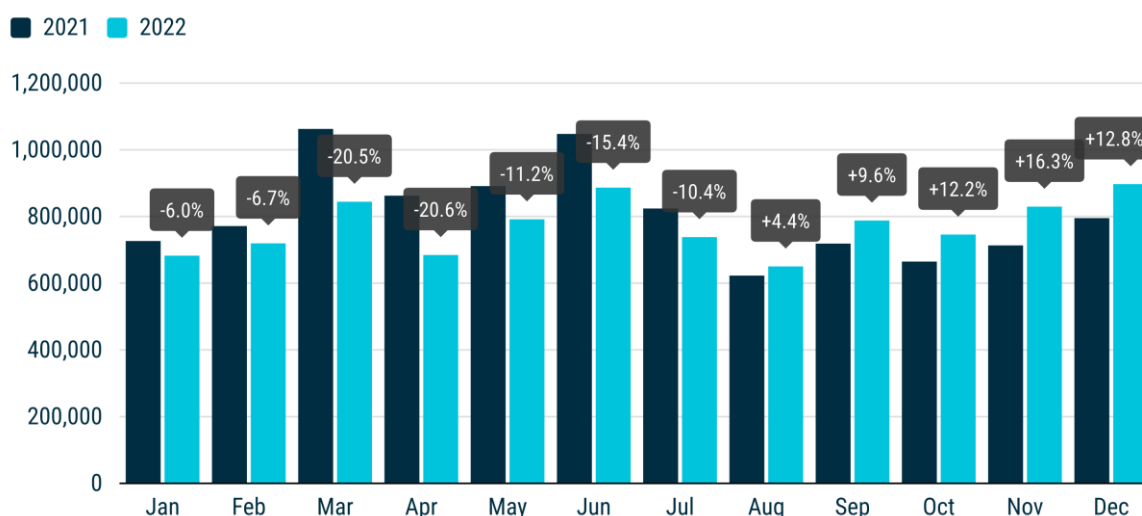


PRESS EMBARGO

8.00am CET (7.00am GMT), 18 January 2023

Passenger car registrations: -4.6% in 2022; +12.8% in December



In December 2022, new car registrations in the EU expanded by 12.8%, marking the fifth consecutive month of growth this year. Despite this positive result, only two of the region’s four major markets recorded growth. The German and Italian car markets had an extremely strong end to 2022, posting double-digit increases of 38.1% and 21.0% respectively. Spain, on the other hand, suffered a substantial decline (-14.1%), whereas France remained stable (-0.1%).

Overall in 2022, the European Union passenger car market contracted by 4.6%, mainly due to the impact of component shortages in the first half of the year. Although the market improved from August to December 2022, cumulative volumes stand at 9.3 million units, the region’s lowest level since 1993, when 9.2 million units were registered. Among the EU’s four largest markets, only Germany managed to post growth in 2022 (+1.1%), helped by the strong result in December. The other three markets all performed worse than in 2021, with Italy posting the steepest decline (-9.7%), followed by France (-7.8%) and Spain (-5.4%).

¹ Data for Malta not available

PRESS EMBARGO FOR ALL DATA
8.00am CET (7.00am GMT), 18 January 2023

NEW PASSENGER CAR REGISTRATIONS, BY MARKET EUROPEAN UNION¹ + EFTA + UK

	DECEMBER			JANUARY-DECEMBER		
	Units		% change 22/21	Units		% change 22/21
	2022	2021		2022	2021	
Austria	17,602	17,648	-0.3	215,050	239,803	-10.3
Belgium	24,584	20,377	+20.6	366,303	383,123	-4.4
Bulgaria	2,009	1,780	+12.9	28,684	24,537	+16.9
Croatia	2,693	2,446	+10.1	42,939	44,915	-4.4
Cyprus	776	494	+57.1	11,627	10,624	+9.4
Czech Republic	14,553	16,208	-10.2	192,087	206,876	-7.1
Denmark	15,219	17,764	-14.3	148,293	185,312	-20.0
Estonia	2,290	1,023	+123.9	21,571	22,336	-3.4
Finland	6,186	6,529	-5.3	81,698	98,484	-17.0
France	158,027	158,117	-0.1	1,529,035	1,659,003	-7.8
Germany	314,318	227,630	+38.1	2,651,357	2,622,132	+1.1
Greece	6,486	5,655	+14.7	105,283	100,911	+4.3
Hungary	8,001	8,742	-8.5	111,524	121,920	-8.5
Ireland	209	387	-46.0	105,253	104,932	+0.3
Italy	104,915	86,718	+21.0	1,316,702	1,458,032	-9.7
Latvia ²	1,183	1,007	+17.5	16,713	14,348	+16.5
Lithuania	1,457	1,781	-18.2	25,544	31,454	-18.8
Luxembourg	3,121	3,232	-3.4	42,094	44,372	-5.1
Netherlands	30,900	35,224	-12.3	312,129	322,318	-3.2
Poland	36,872	36,163	+2.0	419,749	446,647	-6.0
Portugal	14,752	12,608	+17.0	156,304	146,637	+6.6
Romania	12,437	11,858	+4.9	129,328	121,208	+6.7
Slovakia	6,449	5,510	+17.0	78,841	75,700	+4.1
Slovenia	2,525	2,543	-0.7	46,339	53,988	-14.2
Spain	73,927	86,081	-14.1	813,396	859,477	-5.4
Sweden	35,476	27,605	+28.5	288,087	301,006	-4.3
EUROPEAN UNION	896,967	795,130	+12.8	9,255,930	9,700,095	-4.6
EU14³	805,722	705,575	+14.2	8,130,984	8,525,542	-4.6
EU12⁴	91,245	89,555	+1.9	1,124,946	1,174,553	-4.2
Iceland	1,456	1,236	+17.8	16,683	12,789	+30.4
Norway	39,497	20,567	+92.0	174,329	176,276	-1.1
Switzerland	24,737	24,523	+0.9	225,934	238,481	-5.3
EFTA	65,690	46,326	+41.8	416,946	427,546	-2.5
United Kingdom	128,462	108,596	+18.3	1,614,063	1,647,181	-2.0
EU + EFTA + UK	1,091,119	950,052	+14.8	11,286,939	11,774,822	-4.1
EU14 + EFTA + UK	999,874	860,497	+16.2	10,161,993	10,600,269	-4.1

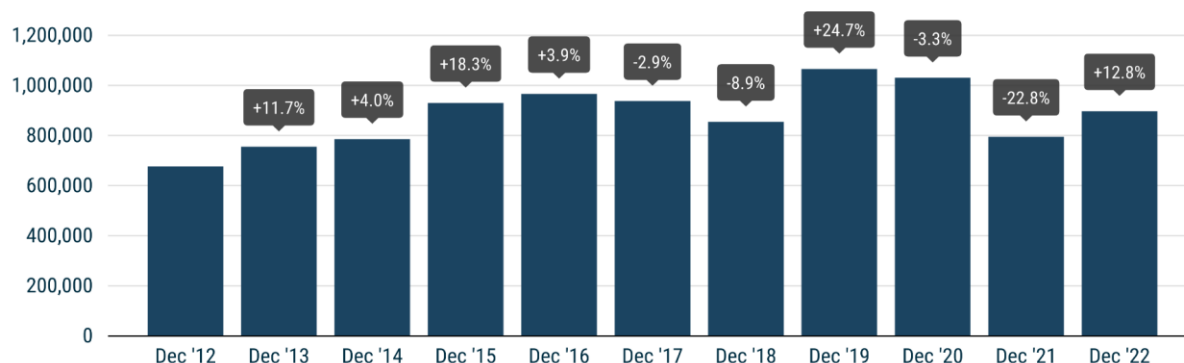
SOURCE: NATIONAL AUTOMOBILE MANUFACTURERS' ASSOCIATIONS

¹ Data for Malta na

² Estimates

³ Member states before the 2004 enlargement

⁴ Member states having joined the EU since 2004



PRESS EMBARGO FOR ALL DATA
8.00am CET (7.00am GMT), 18 January 2023

**NEW PASSENGER CAR REGISTRATIONS, BY MANUFACTURER
EUROPEAN UNION**

	DECEMBER					JANUARY-DECEMBER				
	% share ¹		Units		% change 22/21	% share ¹		Units		% change 22/21
	'22	'21	2022	2021		'22	'21	2022	2021	
Volkswagen Group	24.9	23.5	223,508	186,748	+19.7	25.1	25.2	2,321,030	2,447,943	-5.2
Volkswagen	11.2	10.4	100,691	82,468	+22.1	11.0	11.3	1,019,352	1,092,186	-6.7
Audi	5.4	4.4	48,102	34,821	+38.1	5.1	4.7	475,801	451,694	+5.3
Skoda	4.4	4.8	39,630	38,547	+2.8	5.0	5.2	461,925	504,281	-8.4
Seat ²	3.1	2.9	27,715	22,689	+22.2	3.2	3.5	297,886	338,437	-12.0
Porsche	0.8	1.0	7,182	7,967	-9.9	0.7	0.6	62,218	58,164	+7.0
Others ³	0.0	0.0	188	256	-26.6	0.0	0.0	3,848	3,181	+21.0
Stellantis	16.7	20.1	149,540	160,132	-6.6	19.7	21.9	1,823,725	2,122,729	-14.1
Peugeot	4.8	6.9	42,973	54,897	-21.7	6.0	6.7	556,591	649,428	-14.3
Fiat ⁴	3.3	3.6	29,860	28,710	+4.0	4.0	4.6	367,079	445,248	-17.6
Citroen	2.7	3.7	23,880	29,158	-18.1	3.7	4.2	340,962	409,006	-16.6
Opel/Vauxhall	3.3	3.6	29,529	28,860	+2.3	3.7	4.0	338,101	387,577	-12.8
Jeep	1.3	1.1	11,322	8,987	+26.0	1.1	1.2	98,356	120,613	-18.5
DS	0.5	0.6	4,884	4,376	+11.6	0.5	0.4	45,582	39,603	+15.1
Lancia/Chrysler	0.3	0.3	2,595	2,231	+16.3	0.4	0.5	41,077	43,775	-6.2
Alfa Romeo	0.4	0.3	3,714	2,533	+46.6	0.3	0.2	29,870	23,477	+27.2
Others ⁵	0.1	0.0	783	380	+106.1	0.1	0.0	6,107	4,002	+52.6
Renault Group	12.1	13.4	108,240	106,367	+1.8	10.6	10.6	984,558	1,028,884	-4.3
Renault	6.8	8.0	61,197	63,964	-4.3	5.9	6.6	541,493	638,221	-15.2
Dacia	5.2	5.3	46,612	41,832	+11.4	4.8	4.0	440,193	386,958	+13.8
Alpine	0.0	0.0	431	394	+9.4	0.0	0.0	2,872	2,144	+34.0
Lada ⁶		0.0		177			0.0		1,561	
Hyundai Group	7.0	8.1	63,063	64,288	-1.9	9.2	8.5	849,580	828,411	+2.6
Kia	3.2	3.5	28,854	27,877	+3.5	4.6	4.1	429,483	400,112	+7.3
Hyundai	3.8	4.6	34,209	36,411	-6.0	4.5	4.4	420,097	428,299	-1.9
Toyota Group	6.3	5.9	56,479	47,228	+19.6	7.2	6.3	662,280	615,083	+7.7
Toyota	6.0	5.7	53,483	44,958	+19.0	6.9	6.0	635,533	583,339	+8.9
Lexus	0.3	0.3	2,996	2,270	+32.0	0.3	0.3	26,747	31,744	-15.7
BMW Group	7.2	6.6	64,532	52,386	+23.2	6.8	6.8	624,940	658,788	-5.1
BMW	5.8	5.0	51,857	39,582	+31.0	5.4	5.5	503,781	534,136	-5.7
Mini	1.4	1.6	12,675	12,804	-1.0	1.3	1.3	121,159	124,652	-2.8
Mercedes-Benz	6.9	6.6	62,278	52,754	+18.1	5.9	5.7	549,023	548,965	+0.01
Mercedes	6.6	6.2	59,596	49,626	+20.1	5.7	5.3	529,222	515,262	+2.7
Smart	0.3	0.4	2,682	3,128	-14.3	0.2	0.3	19,801	33,703	-41.2
Ford	3.6	3.6	32,267	28,799	+12.0	4.1	4.0	380,380	389,421	-2.3
Volvo	2.9	2.7	25,884	21,308	+21.5	2.1	2.3	191,518	218,883	-12.5
Nissan	1.6	1.7	14,578	13,747	+6.0	1.7	1.8	155,012	172,591	-10.2
Mazda	1.3	1.0	11,638	7,570	+53.7	1.2	1.3	108,213	121,821	-11.2
Jaguar Land Rover Group	0.5	0.6	4,770	4,929	-3.2	0.6	0.7	58,492	69,692	-16.1
Land Rover	0.4	0.5	3,893	3,814	+2.1	0.5	0.5	46,540	52,178	-10.8
Jaguar	0.1	0.1	877	1,115	-21.3	0.1	0.2	11,952	17,514	-31.8
Mitsubishi	0.8	0.6	7,318	5,165	+41.7	0.6	0.7	54,057	63,122	-14.4
Honda	0.3	0.4	2,536	2,826	-10.3	0.4	0.4	39,923	38,248	+4.4
Lada⁶	0.0		20			0.0		738		

SOURCE: ACEA MEMBERS

¹ ACEA estimation based on total by market

² Including Cupra

³ Including Bentley and Lamborghini

⁴ Including Abarth

⁵ Including Dodge, Maserati and RAM

⁶ As of 2022, Lada is no longer part of Renault Group

PRESS EMBARGO FOR ALL DATA
8.00am CET (7.00am GMT), 18 January 2023

NEW PASSENGER CAR REGISTRATIONS, BY MANUFACTURER
EUROPEAN UNION + EFTA + UK

	DECEMBER					JANUARY-DECEMBER				
	% share ¹		Units		% change	% share ¹		Units		% change
	'22	'21	2022	2021	22/21	'22	'21	2022	2021	22/21
Volkswagen Group	25.1	23.6	274,137	224,375	+22.2	24.7	25.1	2,789,828	2,957,738	-5.7
Volkswagen	11.1	10.1	121,618	96,152	+26.5	10.6	10.9	1,197,455	1,286,148	-6.9
Audi	5.6	4.8	61,162	45,292	+35.0	5.4	5.1	614,545	597,231	+2.9
Skoda	4.4	4.8	47,702	45,533	+4.8	4.8	5.0	538,623	588,863	-8.5
Seat ²	2.9	2.7	31,880	25,700	+24.0	3.1	3.4	345,704	402,069	-14.0
Porsche	1.1	1.2	11,464	11,283	+1.6	0.8	0.7	87,147	78,048	+11.7
Others ³	0.0	0.0	311	415	-25.1	0.1	0.0	6,354	5,379	+18.1
Stellantis	14.6	18.7	159,425	177,712	-10.3	18.2	20.2	2,052,543	2,377,398	-13.7
Peugeot	4.1	6.4	45,209	60,437	-25.2	5.5	6.2	619,173	724,313	-14.5
Opel/Vauxhall	3.1	3.8	33,334	35,673	-6.6	3.8	4.1	428,145	486,406	-12.0
Fiat ⁴	2.9	3.2	31,309	30,677	+2.1	3.5	4.0	395,378	474,104	-16.6
Citroen	2.3	3.3	25,255	31,083	-18.7	3.3	3.8	375,578	445,558	-15.7
Jeep	1.1	1.0	11,841	9,534	+24.2	0.9	1.1	103,174	128,879	-19.9
DS	0.5	0.5	5,042	4,723	+6.8	0.4	0.4	49,999	42,689	+17.1
Lancia/Chrysler	0.2	0.2	2,595	2,237	+16.0	0.4	0.4	41,096	43,783	-6.1
Alfa Romeo	0.4	0.3	3,942	2,776	+42.0	0.3	0.2	32,737	26,465	+23.7
Others ⁵	0.1	0.1	898	572	+57.0	0.1	0.0	7,263	5,201	+39.6
Renault Group	10.6	11.8	115,999	112,110	+3.5	9.4	9.3	1,061,560	1,093,448	-2.9
Renault	6.2	7.1	67,219	67,337	-0.2	5.2	5.8	582,766	678,709	-14.1
Dacia	4.4	4.7	48,313	44,184	+9.3	4.2	3.5	475,511	410,739	+15.8
Alpine	0.0	0.0	467	412	+13.3	0.0	0.0	3,283	2,439	+34.6
Lada ⁶		0.0		177			0.0		1,561	
Hyundai Group	6.8	7.9	74,268	75,020	-1.0	9.4	8.7	1,060,989	1,018,637	+4.2
Kia	3.0	3.4	33,230	32,098	+3.5	4.8	4.3	542,423	502,677	+7.9
Hyundai	3.8	4.5	41,038	42,922	-4.4	4.6	4.4	518,566	515,960	+0.5
BMW Group	7.8	7.2	85,424	68,794	+24.2	7.2	7.3	817,993	859,036	-4.8
BMW	6.2	5.2	67,288	49,529	+35.9	5.7	5.8	646,538	683,164	-5.4
Mini	1.7	2.0	18,136	19,265	-5.9	1.5	1.5	171,455	175,872	-2.5
Toyota Group	6.3	5.9	68,983	56,103	+23.0	7.1	6.5	805,952	760,071	+6.0
Toyota	5.9	5.6	63,989	53,010	+20.7	6.8	6.1	766,769	712,505	+7.6
Lexus	0.5	0.3	4,994	3,093	+61.5	0.3	0.4	39,183	47,566	-17.6
Mercedes-Benz	6.4	6.7	69,854	63,822	+9.5	5.8	5.8	655,962	679,822	-3.5
Mercedes	6.1	6.4	67,075	60,511	+10.8	5.6	5.5	634,697	644,450	-1.5
Smart	0.3	0.3	2,779	3,311	-16.1	0.2	0.3	21,265	35,372	-39.9
Ford	3.8	3.7	41,822	34,877	+19.9	4.6	4.4	516,614	518,401	-0.3
Nissan	2.2	2.2	23,833	21,076	+13.1	2.1	2.1	238,017	249,627	-4.7
Volvo	3.0	2.6	32,222	25,113	+28.3	2.0	2.2	222,081	255,295	-13.0
Mazda	1.3	1.0	14,460	9,098	+58.9	1.2	1.3	140,108	155,439	-9.9
Jaguar Land Rover Group	0.8	1.0	8,813	9,513	-7.4	1.1	1.3	119,861	149,784	-20.0
Land Rover	0.6	0.7	6,953	6,907	+0.7	0.8	0.9	94,884	111,745	-15.1
Jaguar	0.2	0.3	1,860	2,606	-28.6	0.2	0.3	24,977	38,039	-34.3
Honda	0.3	0.5	3,436	4,726	-27.3	0.6	0.6	67,144	68,346	-1.8
Mitsubishi	0.7	0.6	7,579	5,781	+31.1	0.5	0.6	56,918	73,370	-22.4
Lada⁶	0.0		20			0.0		738		

SOURCE: ACEA MEMBERS

¹ ACEA estimation based on total by market

² Including Cupra

³ Including Bentley and Lamborghini

⁴ Including Abarth

⁵ Including Dodge, Maserati and RAM

⁶ As of 2022, Lada is no longer part of Renault Group

PRESS EMBARGO FOR ALL DATA
8.00am CET (7.00am GMT), 18 January 2023

NEW PASSENGER CAR REGISTRATIONS, BY MANUFACTURER
WESTERN EUROPE (EU14 + EFTA + UK)

	DECEMBER					JANUARY-DECEMBER				
	% share ¹		Units		% change	% share ¹		Units		% change
	'22	'21	2022	2021	22/21	'22	'21	2022	2021	22/21
Volkswagen Group	24.9	23.3	248,757	200,732	+23.9	24.4	24.8	2,476,557	2,628,978	-5.8
Volkswagen	11.4	10.4	114,464	89,536	+27.8	10.8	11.2	1,101,674	1,187,525	-7.2
Audi	5.8	4.9	58,195	42,523	+36.9	5.7	5.3	579,089	565,251	+2.4
Skoda	3.5	3.9	34,529	33,324	+3.6	3.8	4.0	385,665	421,649	-8.5
Seat ²	3.1	2.8	30,499	24,253	+25.8	3.2	3.5	323,145	376,172	-14.1
Porsche	1.1	1.2	10,780	10,718	+0.6	0.8	0.7	81,175	73,450	+10.5
Others ³	0.0	0.0	290	378	-23.3	0.1	0.0	5,809	4,931	+17.8
Stellantis	15.3	19.6	153,267	168,616	-9.1	19.1	21.1	1,944,481	2,234,818	-13.0
Peugeot	4.3	6.8	43,164	58,208	-25.8	5.8	6.5	587,648	684,593	-14.2
Opel/Vauxhall	3.2	3.8	32,297	33,001	-2.1	3.9	4.3	398,802	451,543	-11.7
Fiat ⁴	3.0	3.4	30,329	29,328	+3.4	3.7	4.2	380,196	445,619	-14.7
Citroen	2.4	3.4	23,912	29,427	-18.7	3.5	4.0	355,822	420,210	-15.3
Jeep	1.1	1.0	11,433	8,801	+29.9	0.9	1.1	95,838	118,627	-19.2
DS	0.5	0.5	4,940	4,668	+5.8	0.5	0.4	48,066	41,873	+14.8
Lancia/Chrysler	0.3	0.3	2,594	2,236	+16.0	0.4	0.4	41,063	43,763	-6.2
Alfa Romeo	0.4	0.3	3,734	2,399	+55.6	0.3	0.2	30,139	23,607	+27.7
Others ⁵	0.1	0.1	864	548	+57.7	0.1	0.0	6,907	4,983	+38.6
Renault Group	10.2	11.3	101,750	97,552	+4.3	9.1	9.1	928,429	961,916	-3.5
Renault	6.3	7.3	62,882	62,651	+0.4	5.3	5.9	540,982	630,442	-14.2
Dacia	3.8	4.0	38,403	34,329	+11.9	3.8	3.1	384,221	327,651	+17.3
Alpine	0.0	0.0	465	405	+14.8	0.0	0.0	3,226	2,394	+34.8
Lada ⁶		0.0		167			0.0		1,429	
Hyundai Group	6.5	7.5	64,725	64,215	+0.8	8.8	8.1	898,580	861,274	+4.3
Kia	2.9	3.2	28,878	27,790	+3.9	4.5	4.0	460,147	427,584	+7.6
Hyundai	3.6	4.2	35,847	36,425	-1.6	4.3	4.1	438,433	433,690	+1.1
BMW Group	8.1	7.6	81,099	65,464	+23.9	7.6	7.6	768,084	810,041	-5.2
BMW	6.3	5.4	63,433	46,686	+35.9	5.9	6.0	601,491	638,500	-5.8
Mini	1.8	2.2	17,666	18,778	-5.9	1.6	1.6	166,593	171,541	-2.9
Toyota Group	5.6	5.2	55,985	44,467	+25.9	6.4	5.8	654,936	618,888	+5.8
Toyota	5.2	4.8	52,157	41,719	+25.0	6.1	5.5	624,495	580,139	+7.6
Lexus	0.4	0.3	3,828	2,748	+39.3	0.3	0.4	30,441	38,749	-21.4
Mercedes-Benz	6.5	7.0	64,908	60,025	+8.1	6.0	6.0	608,625	633,200	-3.9
Mercedes	6.2	6.6	62,146	56,734	+9.5	5.8	5.6	587,540	598,008	-1.8
Smart	0.3	0.4	2,762	3,291	-16.1	0.2	0.3	21,085	35,192	-40.1
Ford	3.9	3.7	39,329	31,949	+23.1	4.7	4.5	475,528	478,547	-0.6
Nissan	2.3	2.3	22,756	19,572	+16.3	2.2	2.2	221,536	228,457	-3.0
Volvo	3.0	2.7	29,927	23,298	+28.5	2.0	2.2	201,892	234,747	-14.0
Mazda	1.3	0.9	12,918	7,938	+62.7	1.2	1.3	122,033	136,546	-10.6
Jaguar Land Rover Group	0.8	1.1	8,413	9,181	-8.4	1.1	1.4	114,573	144,456	-20.7
Land Rover	0.7	0.8	6,661	6,621	+0.6	0.9	1.0	90,650	107,477	-15.7
Jaguar	0.2	0.3	1,752	2,560	-31.6	0.2	0.3	23,923	36,979	-35.3
Honda	0.3	0.5	2,771	4,030	-31.2	0.6	0.6	58,353	59,632	-2.1
Mitsubishi	0.7	0.6	7,324	5,475	+33.8	0.5	0.6	53,782	68,633	-21.6
Lada⁶	0.0		17			0.0		634		

SOURCE: ACEA MEMBERS

¹ ACEA estimation based on total by market

² Including Cupra

³ Including Bentley and Lamborghini

⁴ Including Abarth

⁵ Including Dodge, Maserati and RAM

⁶ As of 2022, Lada is no longer part of Renault Group