

Leading the Transformation.

Frank Witter, Chief Financial Officer Volkswagen AG

Investor Conference Call with Exane BNP Paribas, 21 September 2020

Disclaimer

The following presentations contain forward-looking statements and information on the business development of the Volkswagen Group. These statements may be spoken or written and can be recognized by terms such as "expects", "anticipates", "intends", "plans", "believes", "seeks", "estimates", "will" or words with similar meaning. These statements are based on assumptions, which we have made on the basis of the information available to us and which we consider to be realistic at the time of going to press. These assumptions relate in particular to the development of the economies of individual countries and markets, the regulatory framework and the development of the automotive industry. Therefore the estimates given involve a degree of risk, and the actual developments may differ from those forecast. The Volkswagen Group currently faces additional risks and uncertainty related to pending claims and investigations in a number of jurisdictions in connection with findings of irregularities relating to exhaust emissions from diesel engines in certain Volkswagen Group vehicles. The degree to which the Volkswagen Group may be negatively affected by these ongoing claims and investigations remains uncertain.

The recent outbreak of COVID-19 (commonly referred to as coronavirus) has negatively impacted and may continue to impact economic and social conditions in some of Volkswagen's primary markets, including China and Europe, as public, private, and government entities implement containment and quarantine measures. The continued spread of COVID-19 may cause shortages of necessary materials and parts from suppliers directly or indirectly affected by the outbreak and may cause operational disruptions and interruptions at Volkswagen's production facilities, leading to significant production downtimes

A negative development relating to ongoing claims or investigations, the continuation of COVID-19, an unexpected fall in demand or economic stagnation in our key sales markets, such as in Western Europe (and especially Germany) or in the USA, Brazil or China, and trade disputes among major trading partners will have a corresponding impact on the development of our business. The same applies in the event of a significant shift in current exchange rates in particular relative to the US dollar, sterling, yen, Brazilian real, Chinese renminbi and Czech koruna.

If any of these or other risks occur, or if the assumptions underlying any of these statements prove incorrect, the actual results may significantly differ from those expressed or implied by such statements.

We do not update forward-looking statements retrospectively. Such statements are valid on the date of publication and can be superseded.

This information does not constitute an offer to exchange or sell or an offer to exchange or buy any securities.

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Deliveries to Customers

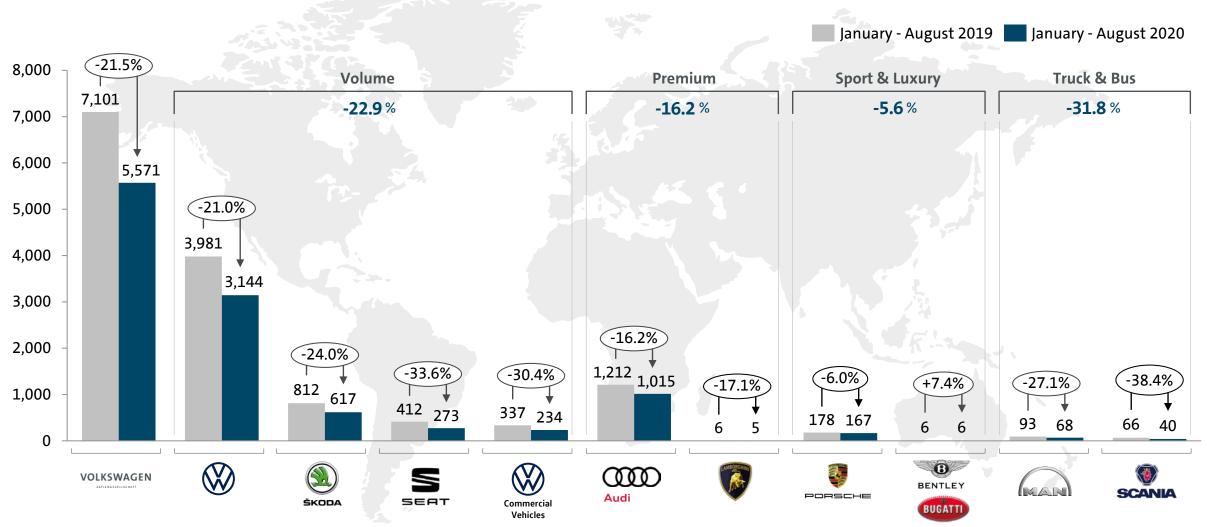
Development World Car Market vs. Volkswagen Group Car Deliveries to Customers by Regions¹⁾ (Growth y-o-y, January to August 2020 vs. 2019)



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Volkswagen Group – Deliveries to Customers by Brands ¹⁾ (January to August 2020 vs. 2019)

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Key Financials

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Revised Dividend Proposal: Prudent Approach in light of circumstances



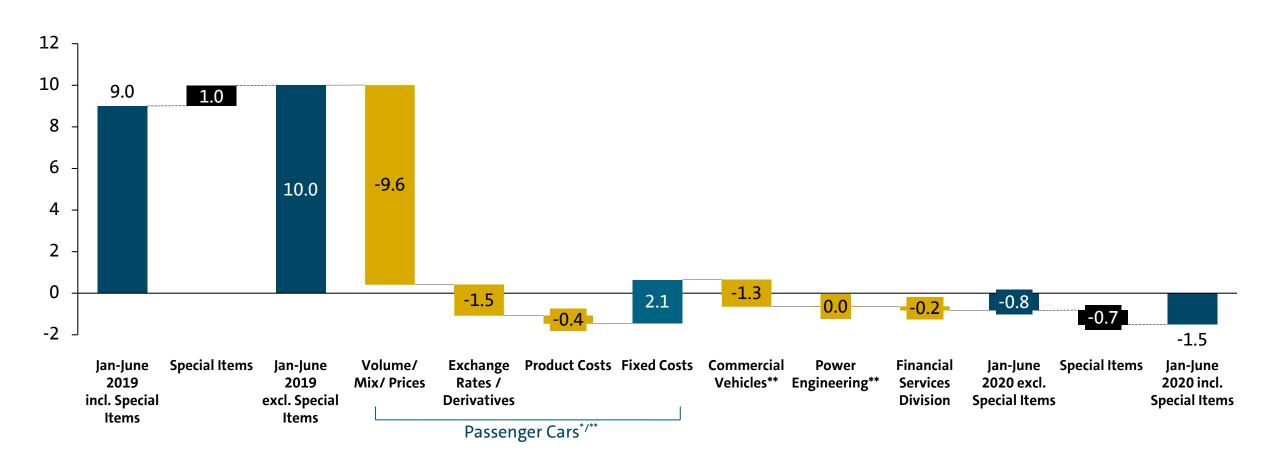
Carry over of remaining net retained profit of 855 million Euro to 2021 Volkswagen AG still fully committed to the strategic target of a 30% payout ratio!

Volkswagen Group – Analysis by Business Line ¹⁾ (January to June 2020)

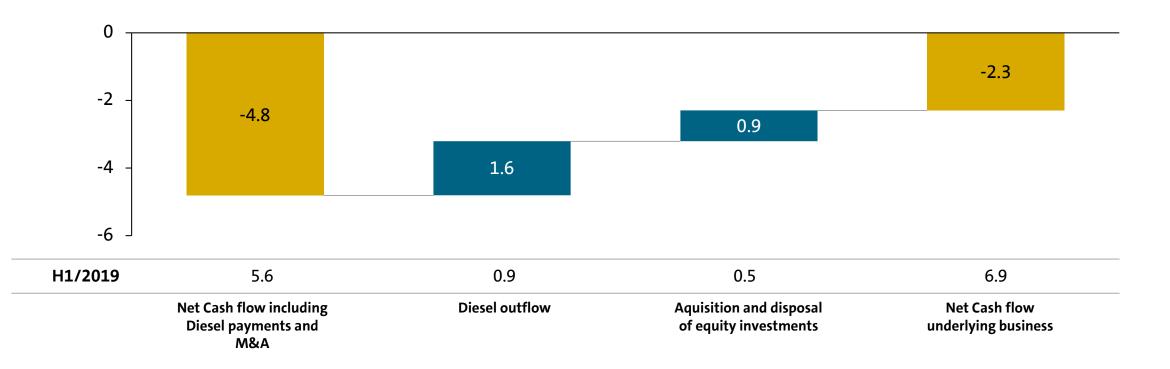
	Vehicle sales		Sales revenue		Operating profit		Operating margin	
thousand vehicles / € million / percentage	2020	2019	2020	2019	2020	2019	2020	2019
Volkswagen Passenger Cars	1,134	1,886	28,580	44,146	- 1.491	2,286	- 5.2%	5.2%
Audi	416	632	20,476	28,761	- 643	2,300	- 3.1%	8.0%
ŠKODA	372	560	7,546	10,154	228	824	3.0%	8.1%
SEAT	197	370	3,749	6,266	-271	216	- 7.2%	3.4%
Bentley	5	5	860	835	- 99	57	-11.6%	6.8%
Porsche Automotive ²⁾	116	136	11,192	12,212	1,143	2,117	10.2%	17.3%
Volkswagen Commercial Vehicles	157	256	4,238	6,489	- 334	506	- 7.9%	7.8%
Scania ³⁾	31	52	5,269	7,115	221	828	4.2%	11.6%
MAN Commercial Vehicles	47	72	4,669	6,283	- 423	248	- 9.1%	4.0%
Power Engineering	-	-	1,850	1,864	21	42	1.1%	2.3%
VW China ⁴⁾	1,422	1,789	-	-	-	-	-	-
Other ⁵⁾	- 160	-418	- 10.361	- 16.919	- 312	- 727	-	-
Volkswagen Financial Services	-	-	18,063	17,992	1,155	1,281	-	-
Volkswagen Group before Special Items	-	-	-	-	- 803	9,979	- 0.8%	8.0%
Special Items	-	-	-	-	- 687	-981	-	-
Volkswagen Group	3,736	5,339	96,131	125,197	- 1.490	8,997	- 1.5%	7.2%
Automotive Division ⁶⁾	3,736	5,339	77,015	106,126	- 2.738	7,589	-	-
of which: Passenger Cars	3,658	5,215	65,312	90,942	- 2.350	6,693	-	-
of which: Commercial Vehicles	78	124	9,854	13,320	- 295	959	-	-
of which: Power Engineering	-	-	1,850	1,864	- 93	- 63	-	-
Financial Services Division	-	-	19,115	19,071	1,248	1,409	-	-

¹⁾ All figures shown are rounded, minor discrepancies may arise from addition of these amounts. ²⁾ Porsche (Automotive and Financial Services): sales revenue \in 12,421 (13,405) million, operating profit \in 1,233 (2,209) million. ³⁾ Scania (Automotive and Financial Services): sales revenue \notin 5,488 (7,336) million, operating profit \notin 266 (895) million. 4) The sales revenue and operating profits of the joint venture companies in China are not included in the figures for the Group. These Chinese companies are accounted for using the equity method and recorded a proportionate operating profit \notin 1,404 (2,103) million. ⁵⁾ In operating profit mainly intragroup items recognized in profit or loss, in particular from the elimination of intercompany profits; the figure includes depreciation and amortization of identifiable assets as part of purchase price allocation for Scania, Porsche Holding Salzburg, MAN and Porsche. ⁶⁾ Including allocation of consolidation adjustments between the Automotive and Financial Services divisions.

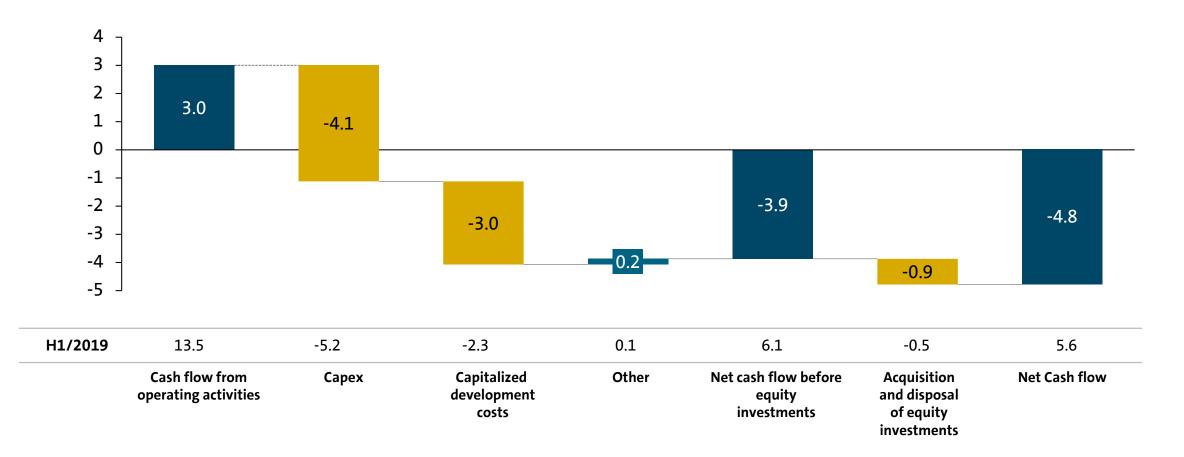
Volkswagen Group – Analysis of Operating Profit¹⁾ (January to June 2020)



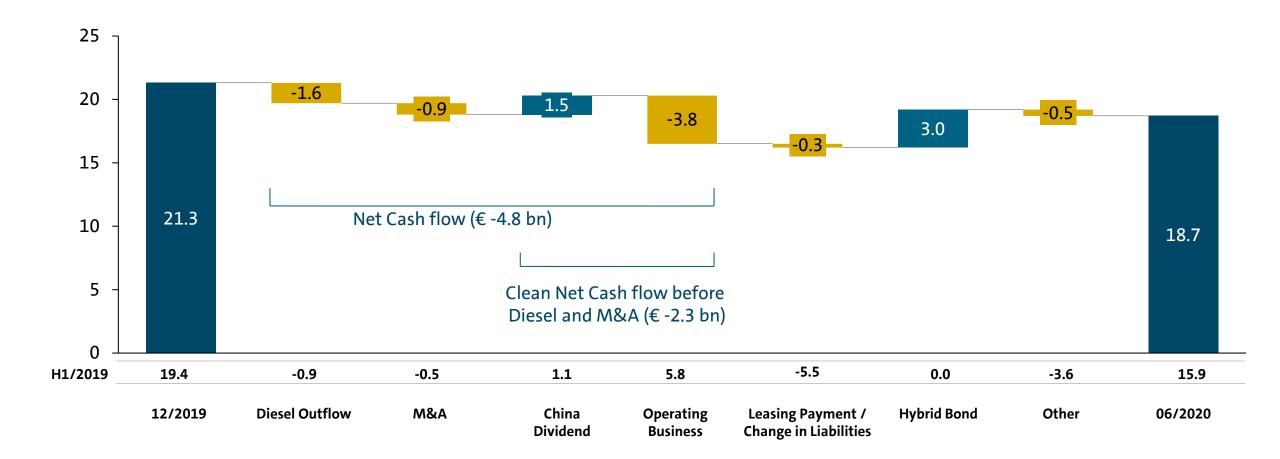
Automotive Division – Net Cash Flow ¹⁾ (January to June 2020)



Automotive Division – Net Cash Flow Development ^{1) 2)} (January to June 2020)

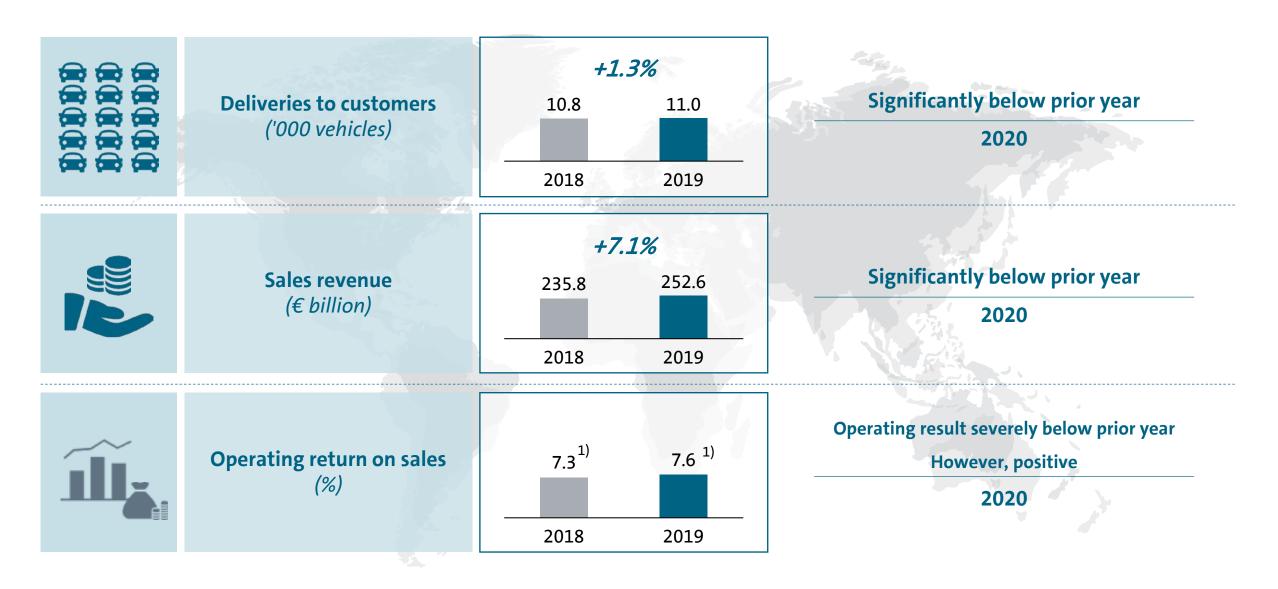


Automotive Division – Analysis of Net Liquidity ¹⁾ (January to June 2020)



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Outlook & Operative Excellence

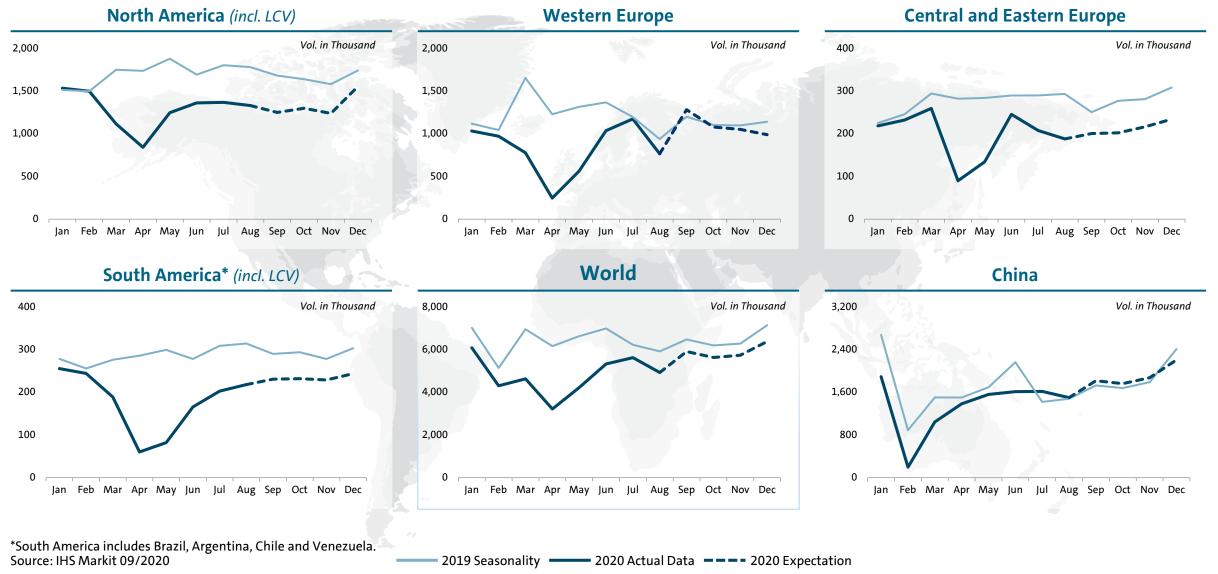


Strategic Group KPI's

Key financial targets	2016 Actual	2017 Actual	2018 Actual	2019 Actual	2020 Outlook ¹⁾	2025 Strategic Targets
Operating return on sales <u>before</u> Special Items	6.7%	7.4%	7.3%	7.6%	below the previous year's figure	7 – 8%
Return on investment Automotive Division <u>after</u> Special Items	8.2%	12.1%	11.0%	11.2%	lower ROI than in the previous and expect not to achieve min. required rate of ROI capital of 9%	>14% ³⁾
Capex ratio Automotive Division	6.9%	6.4%	6.6%	6.6%	(ratios) probably exceed the previous year's levels	6%
R&D cost ratio Automotive Divison	7.3%	6.7%	6.8%	6.7%	despite counteracting measures ⁴⁾	6%
Casha) Net Cashflow2)Automotive Divisionb) Net Liquidity	€ 4.9 bn € 27.2bn	€ 10.3 bn € 22.4 bn	€5.6 bn € 19.4 bn	€ 13.5 bn € 21.3 bn ²⁾	below the prior-year figure fall short of the previous year's level	> € 10 bn ~10% of Group turnover

Passenger Car Total Markets 2020 by Region – Current Market Development

In contrast to Western Europe and China, NAR, SAM and CEE are not expected to reach 2019 levels in the next months



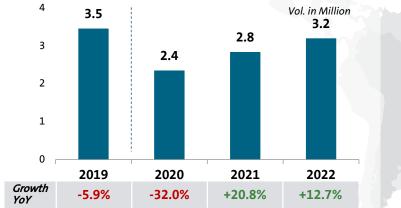
VOLKSWAGEN aktiengesellschaft

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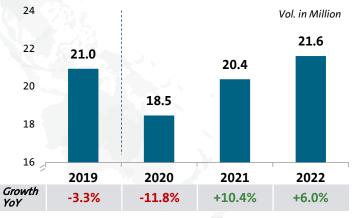
Passenger Car Total Markets 2019-2022 by Region – External Outlook

The recovery path after the COVID-19 pandemic varies across markets depending on their economic situation









*South America includes Brazil, Argentina, Chile and Venezuela. Source: IHS Markit 09/2020

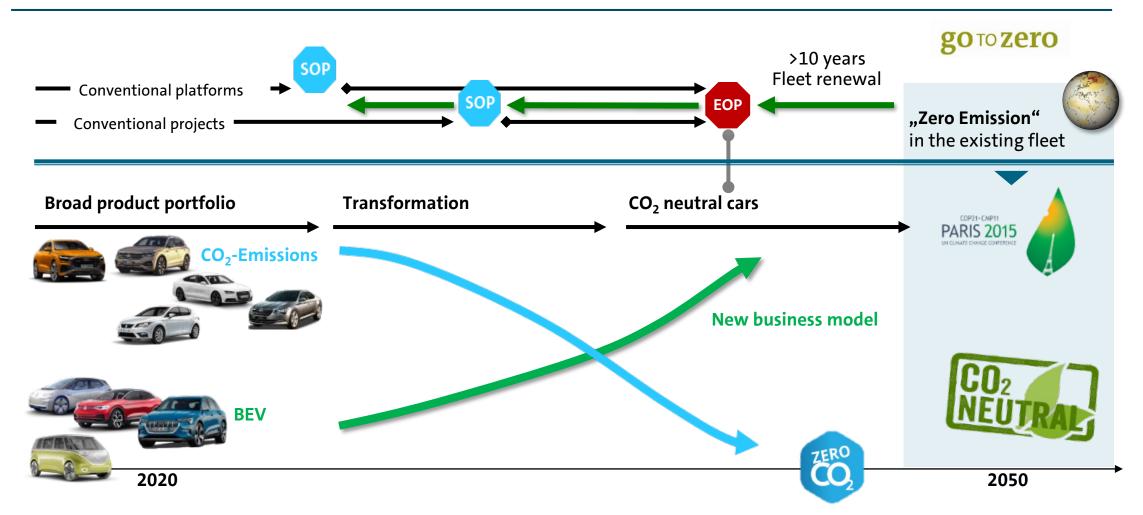
Our worldwide SUV mix is expected to increase strongly



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Strategy – Shaping e-mobility

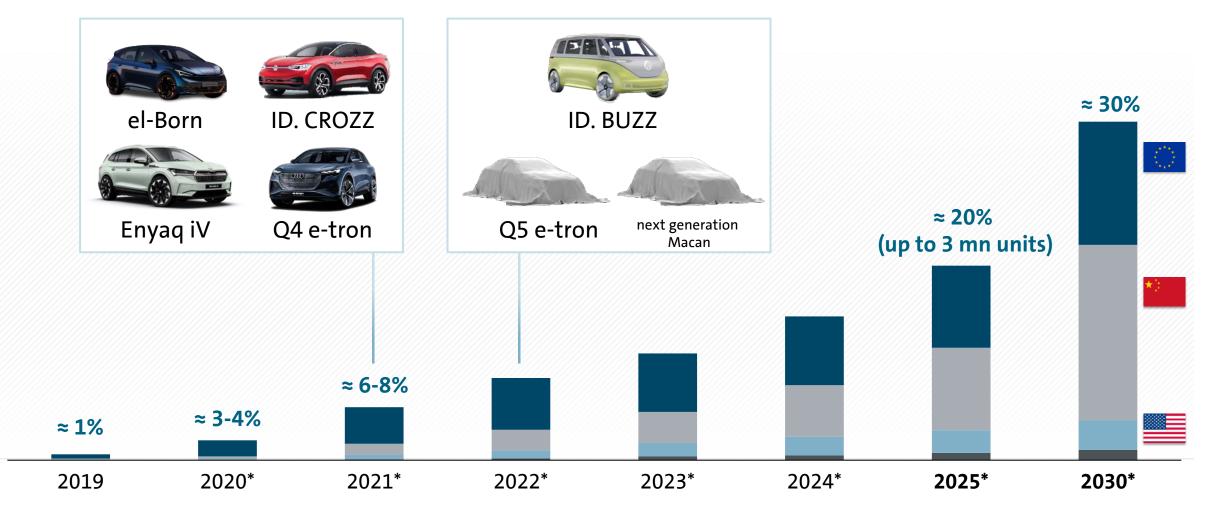
"Go to zero" Transformation of portfolio underway



Paris Implications and Transformations Path

Significant increase in BEV deliveries will support our CO₂ compliance

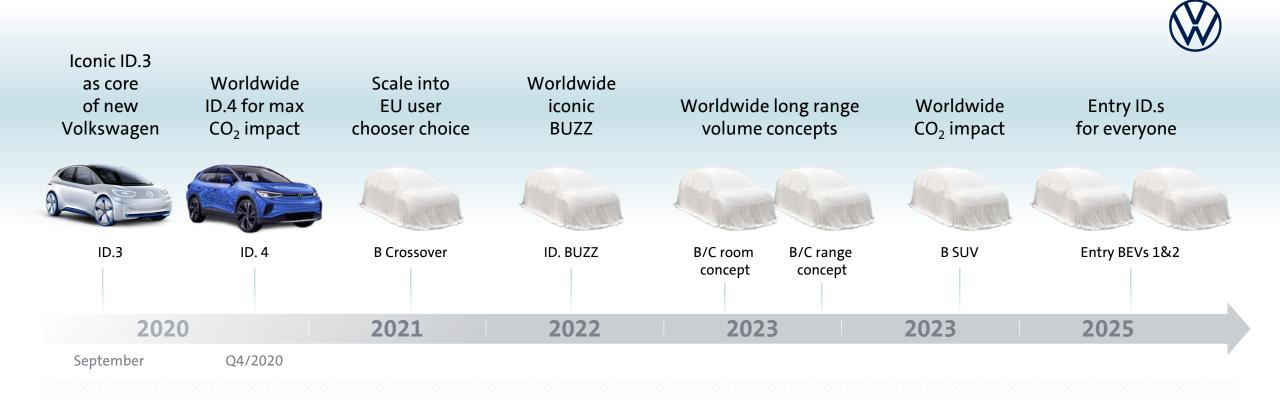
Volkswagen Group – BEV volume by regions 2019 – 2030 | (BEV share of total Group deliveries in %)



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Complete from entry to B/C-Segment by ~2025



The aim of the ID. Family is to provide the net-climate neutral mobility choice to all customers. The order of entry is based on maximum brand impact, maximum CO2 impact and maximum financial results.

Starting in Zwickau – the MEB factories scale up world wide











Chattanooga: SOP 2022





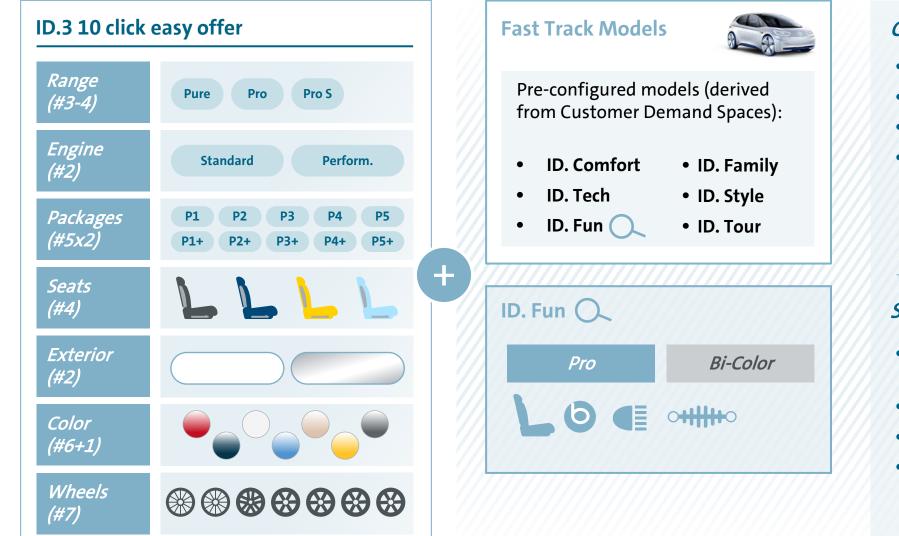
Foshan: SOP 2020 In our MEB portfolio we enlarge our synergy approach "also group-wide..."

Synergy in top hats

Cupra el Born Skoda Enyaq Audi Q4 e-tron Platform VW ID.3 VW ID.4 synergy MEB

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Reduced complexity offering of hardware to enable software lifetime business



Customer benefits

- Easier to configure / less mistakes
- Package with price advantage
- Stronger residual values
- Faster delivery times

System benefits

- 99% reduced complexity to develop, build, maintain, train, sell
- Scale effects
- Restructuring supply chain
- Enabler digital lifecycle management and lifetime business

Holistic Battery-Strategy: Building competencies and further cooperations



- The Group maintains strategic relations with several producers to secure its battery supplies in all world regions: - Europe: LG Chem, Samsung, SKI and CATL
 - China: CATL
 - US: SKI
- In Europe and NAR, Volkswagen expects annual demand of over 150 gigawatt hours from 2025, with demand in Asia at a similar level

Joint ventures

- Joint venture with Northvolt established in 2019
- Initial investment of some €450 mn for joint battery factory
- Large-scale production of lithium-ion batteries in Salzgitter, Germany
- Battery cell production is scheduled to commence in early 2024
- Initial production capacity of 16 gigawatt hours



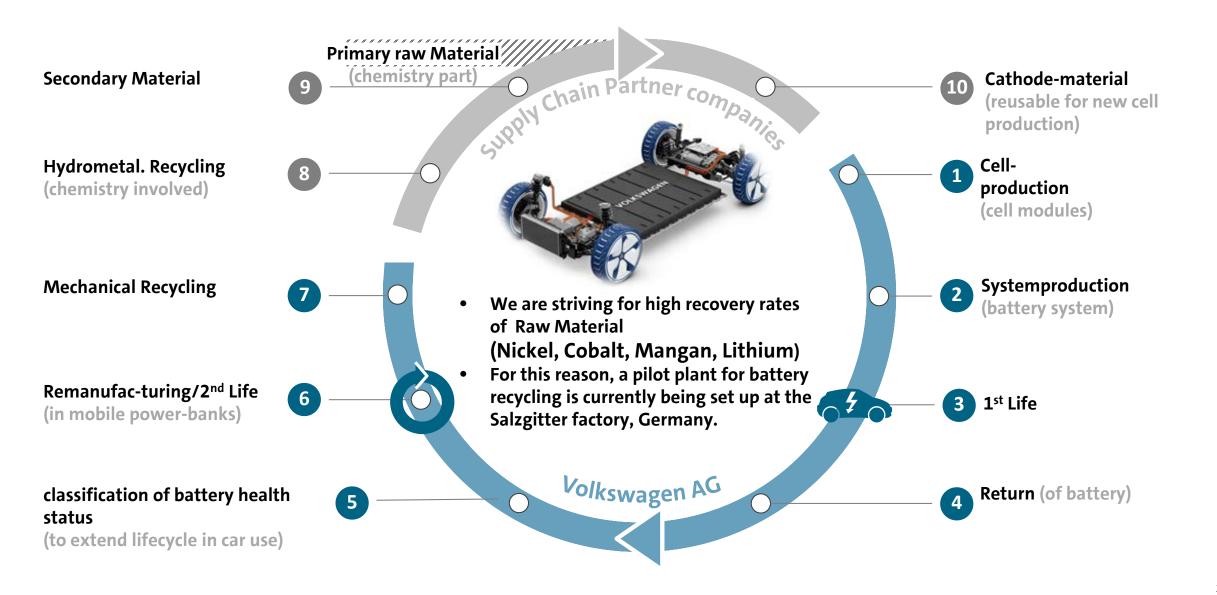
- Volkswagen will acquire a 26% stake of **Gotion High-Tech** for around €1 bn
- Secure future demand for batteries for Chinese e-models
- Planned to complete the deal by the end of 2020



- Non-exclusive relationship with Volkswagen dates back to 2012
- Volkswagen is committed of more than 300 million dollars in funding, and committed of additional dollars to help fund the manufacturing joint venture
- Goal is industrial-level production of solid-state batteries, start of production is targeted in mid 2020's

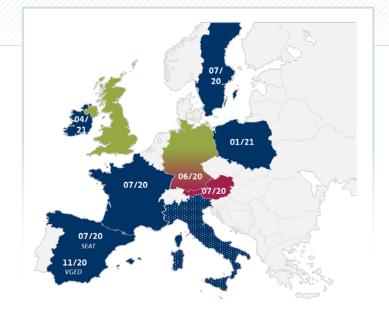


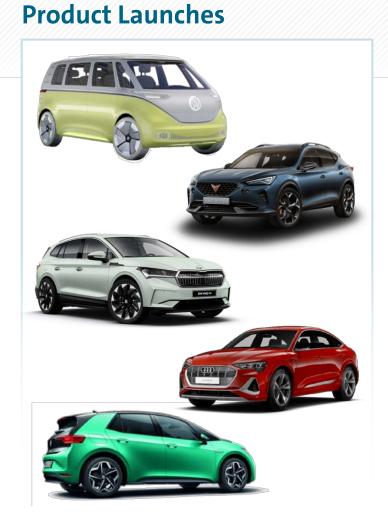
Principle of Closed Loop Battery Materials



With a strong product portfolio, new distribution concepts and a fast start to e-mobility, we are well prepared to bear the challenges of this crisis!

Fleet / MEB Agency





One.Shop



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ADAC confirms: ID.3 with best total cost of ownership (expected similar for ID.4)

https://www.adac.de/rund-ums-fahrzeug/autokatalog/marken-modelle/vw/vw-id-3/

The VW ID.3 in cost comparison

Model	VW ID.3 1 st Pro Performance (58 kWh), 150 kW	VW Golf 1.5 eTSI Style DSG, 110 kW	VW Golf 2.0 TDI Style DSG, 110 kW	Tesla Model 3 Standard Range Plus, 236 kW	Nissan Leaf (62 kWh) e+ Acenta, 160 kw	Hyundai IONIQ Elektro Style, 100 kW
Base price (€)	38.987*	31.905	34.425	43.880*	37.237*	39.284*
Depreciation ¹	295	353/296*	390/329**	337	320	337
Fixed costs ¹	78	99	123	148	105	101
Operation costs ¹	91	119	94	85	104	83
Service and Tire costs ¹	56	61	66	86	63***	56
Total costs ¹	520	632/574**	673/611**	656	<i>592</i>	576
Total costs¹ (Cent/km)	41,6	50,5/46**	53,8/48,9**	52,5	47,4	46,1

Prices / costs in the table including 16% VAT - rounded (small rounding differences possible) ¹⁾ (€/month) *Current incentive on electric vehicles is taken into account and deducted from the purchase price when calculating. ** Calculation with list price / with 10% discount *** The workshop costs are based on empirical values, as we do not (yet) have the necessary manufacturer information

Volkswagen and Ford: Alliance delivers significant strategic and economic benefits

Collaboration Projects



- Production of up to 8m units of the three commercial vehicles starting around 2022
- Through the cooperation, existing facilities will be much better utilized; e.g. City Van to be build in Poznan (VW plant)

- 600k MEB platforms and associated components delivered by VW
- \$10-20bn deal value

Collaboration with Argo AI aims for industry leading Self-Driving System platform

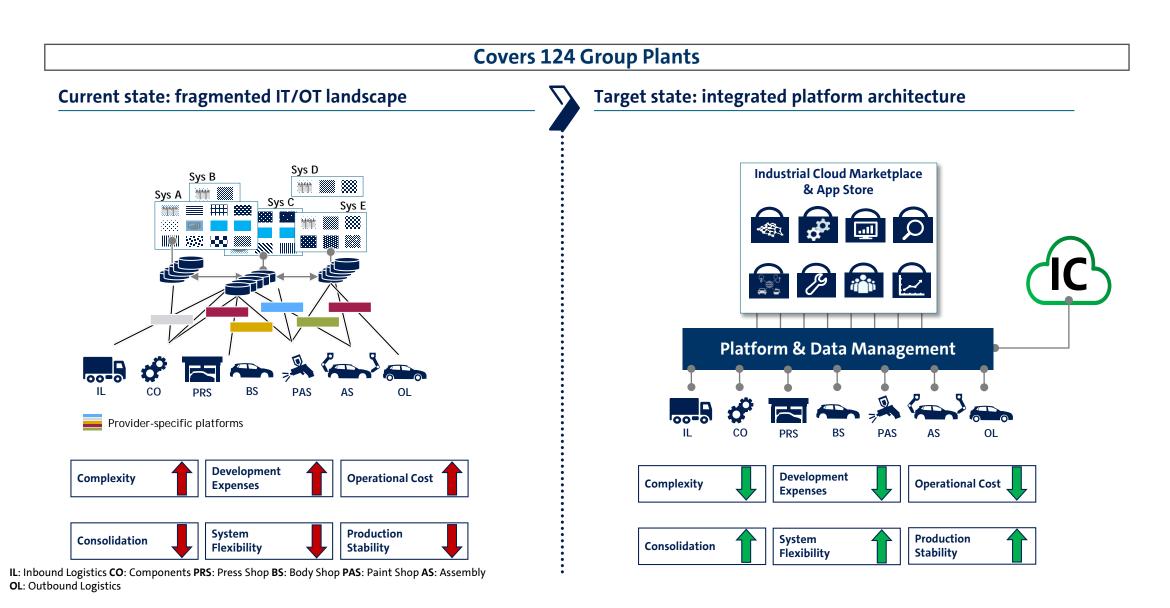


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Strategy – Software-enabled car company

Industrial Cloud: Transforms fragmented IT landscape to integrated platform architecture



Our vw.os and E/E architecture will be evolutionary

PPE

2022

ONE SOFTWARE STACK FOR ALL VEHICLE PLATFORMS IN THE GROUP

MEB

2020

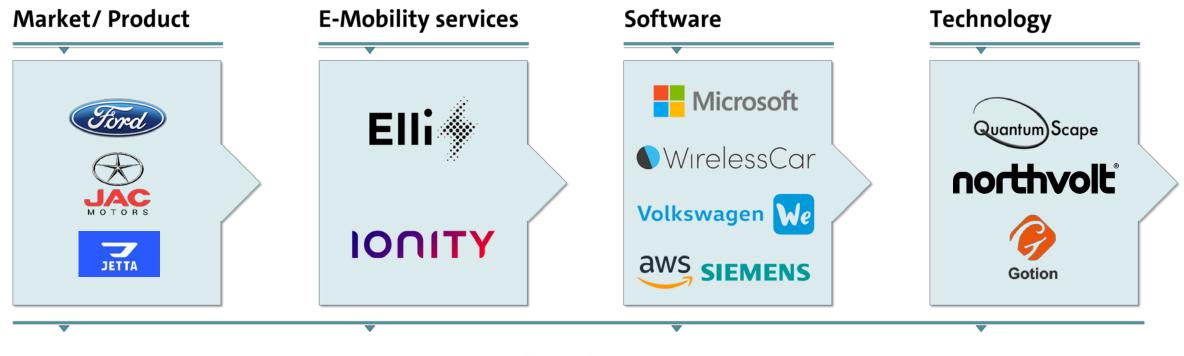
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Rollout on all platforms

Full Stack

2025+

2024



— New Scale dimensions —

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SE

Volkswagen

Strong brands & global footprint

Volkswagen Financial Services ¹): global, well diversified and successful

Strong global presence

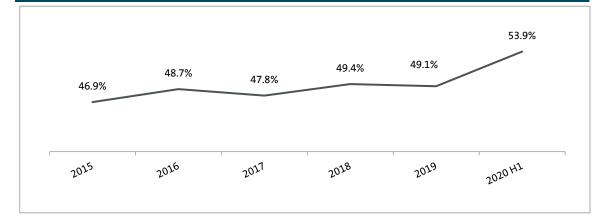


Continuous portfolio expansion

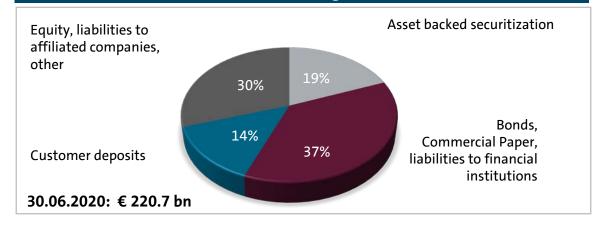


*) Reclassification Finance / Lease contracts **) contracts from international JVs included

Rising penetration rates (without China)



Diversified funding structure



Moody's



	Long Term / Short Term	Long Term / Short Term
Volkswagen AG	A3 (N) / P-2	BBB+ (N) / A-2
Volkswagen Financial Services AG	A3 (N) / P-2	BBB+ (N) / A-2
Volkswagen Bank GmbH ²⁾	A1 (N) / P-1	A- (N) / A-2

Volkswagen Brand – Turnaround in the US expected for 2021

- Focus on efficient local production and logistics
 - > 90% of US sales produced in North America
 - Lower material costs and one-offs due to less complexity

Deliveries to US customers, '000 units / Market share in %

- MQB share up from 20% in 2015 to >80% in 2020
- First local production on MEB platform from 2022

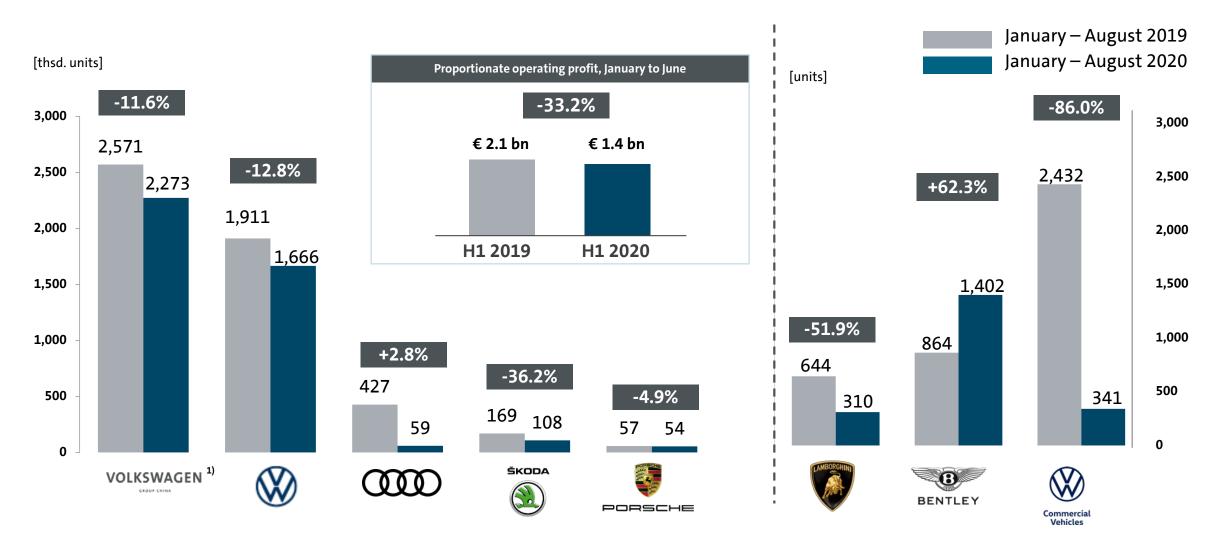
500 250 0 2014 2012 2013 2015 2016 2017 2018 2019 Aug 20 3.0 2.6 2.2 2.0 1.8 2.0 2.1 2.1 2.3

- Product portfolio based on market demand
 - Significant reduction in incentive spend
 - Improved model mix, mainly SUVs
- Fix costs improvements



Volkswagen Group China performance (January to August 2020)

*:



¹⁾ Incl. Hong Kong, excl. Ducati. Group numbers incl. Volkswagen Commercial Vehicles, Scania and MAN.

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Integrity & Compliance

Together4Integrity: Group-wide integrity and compliance program in full swing

RISK MANAGEMENT

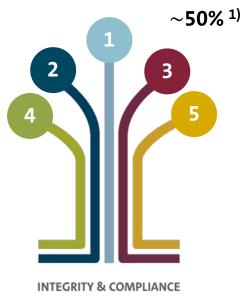
Ethics and compliance risks are identified, owned, managed and mitigated

SPEAK-UP ENVIRONMENT

The organization encourages, protects and values the reporting of concerns and suspected wrongdoing

STRATEGY

Ethics and compliance is central to business strategy



INTEGRITY & COMPLIANCE PROGRAM TOGETHER FOR INTEGRITY

CULTURE OF INTEGRITY

Leaders at all levels across the organization build and sustain a culture of integrity

RESOLUTE ACCOUNTABILITY

The organization takes action and holds itself accountable when wrongdoing occurs



Konzernstrate

Leading the Transformation.

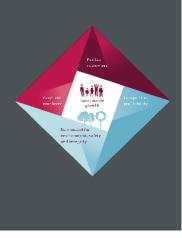
Commitment

We are convinced that we have a strong Investment Proposition





Shaping mobility – for generations to come.



- Strong brands with clear positioning and great products that inspire customers
- A leading position in China with global footprint and value creating growth
- Fully committed to "Go to Zero" and shaping e-mobility
- Transforming to one of the leading automotive software players
- Business portfolio optimisation and rigorous allocation of capital
- Taking complexity out and pushing for industry-leading economies of scale
- Delivering on demanding financial targets and committed to dividend pay out ratio

Unleash value

Integrity as the foundation of a successful business

Investor Relations Team

We are pleased to answer your inquiries regarding Volkswagen shares and other capital market related questions.



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The official website of Volkswagen Group Investor Relations. Company topics, brandchannels, innovation and informations.



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Appendix

The Shareholder Structure, Supervisory and Management Board



¹⁾ Each Board Member is responsible for one or more functions within the Volkswagen Group. The work of the Board of Management of Volkswagen AG is supported by the boards of the brands and regions as well as by the other group business units and holdings.²⁾ On May 12 2020, Porsche SE announced increase in voting rights to 53.3% Exact figure not disclosed.

Diesel issue: Special Items & payments

€ (bn)	Diesel special items		Payments
2015	Legal Other items	7.0 9.2 16.2	-
2016	Mainly legal risks	6.4	~3.0
2017	Buyback/retrofit program Legal	2.2 1.0 3.2	~16.1
2018	Mainly legal risks	3.2	~5.3
2019	Mainly legal risks	2.3	~1.9
as of H1 2020	Mainly legal risks	0.7	~1.6
Total		32.0	~27.9

