

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.

Volkswagen Investor Update



Volkswagen AG

Ulrich Hauswaldt – Group Investor Relations Julian Klar – Financial Markets

Volkswagen Financial Services

Katja Hauer – Investor Relations

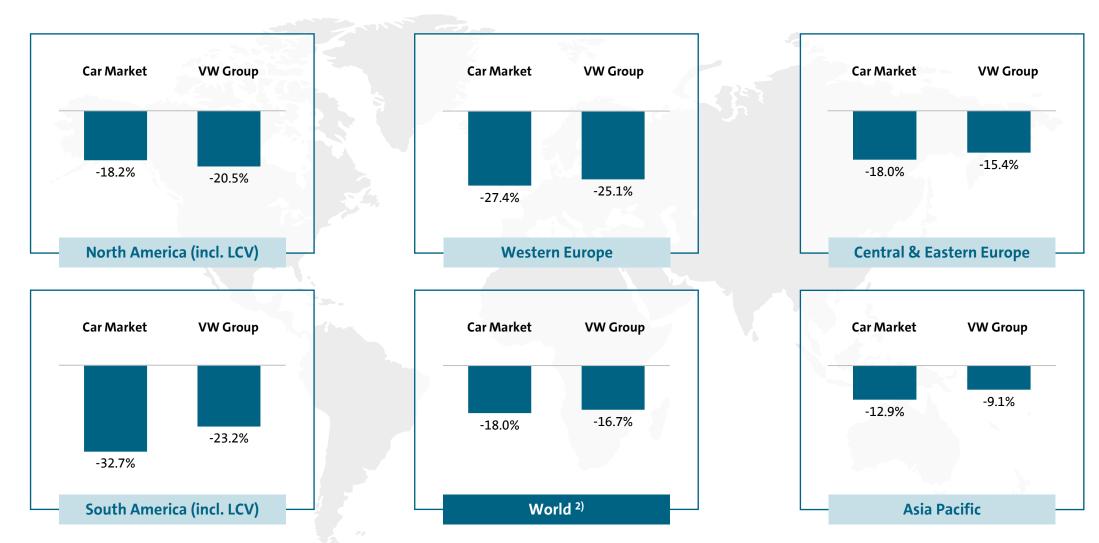
Maik Knappe – Debt Capital Markets & Rating





Development World Car Market vs. Volkswagen Group Car Deliveries to Customers by Regions 1)

(Growth y-o-y, January to October 2020 vs. 2019)

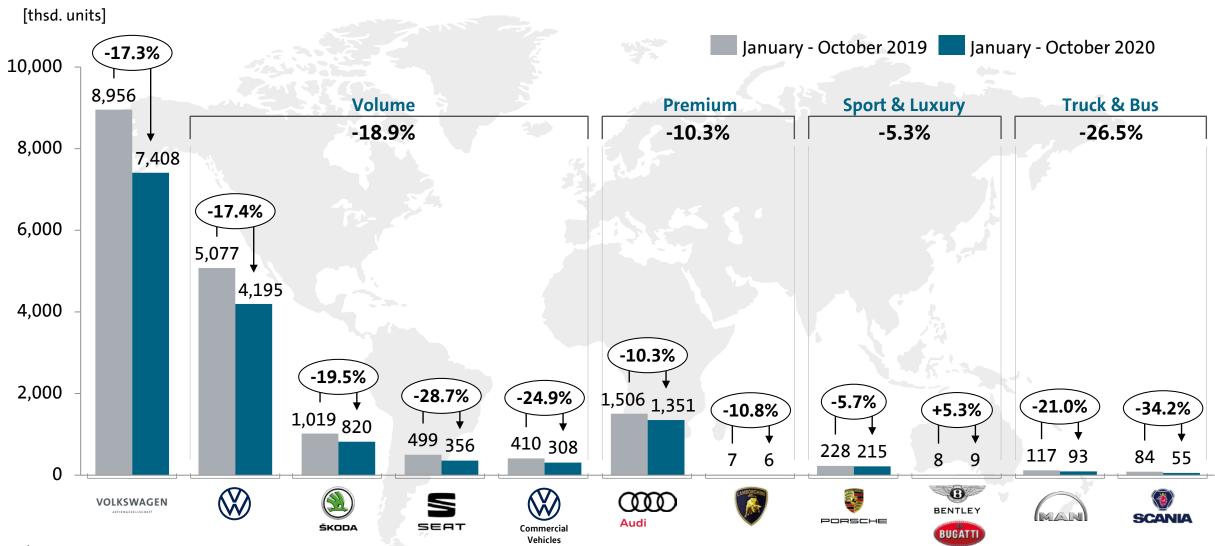


¹⁾ Volkswagen Group Passenger Cars excl. Volkswagen Commercial Vehicles 2) incl. LCV in North America & South America



Volkswagen Group – Deliveries to Customers by Brands 1)

(January to October 2020 vs. 2019)

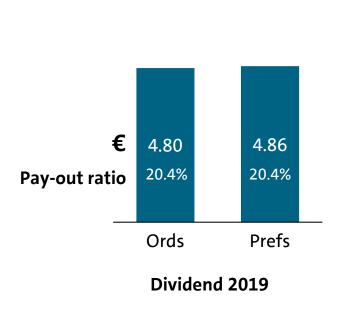


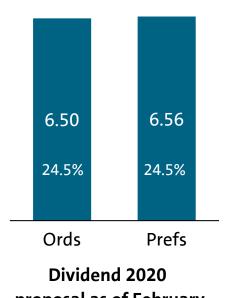
¹⁾ Volkswagen Group excl. Ducati

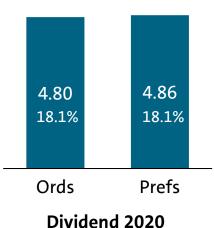












proposal as of February

revised proposal as of July

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 September 2020)

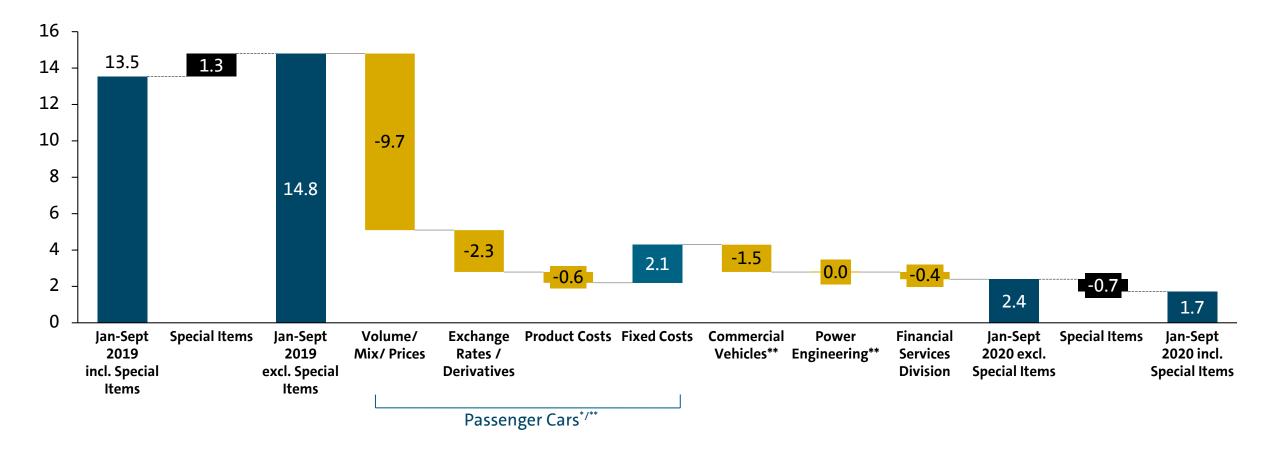
	Vehicle sales		Sales revenue		Operating profit		Operating margin	
thousand vehicles / € million / percentage	2020	2019	2020	2019	2020	2019	2020	2019
Volkswagen Passenger Cars	1,896	2,754	47,184	65,447	-969	3,152	-2.1%	4.8%
Audi	682	900	33,264	41,332	221	3,239	0.7%	7.8%
ŠKODA	596	805	12,038	14,811	469	1,175	3.9%	7.9%
SEAT	319	517	6,043	8,828	-290	248	-4.8%	2.8%
Bentley	8	7	1,397	1,306	-52	65	-3.7%	5.0%
Porsche Automotive ²⁾	181	205	17,482	18,666	1,884	3,200	10.8%	17.1%
Volkswagen Commercial Vehicles	250	344	6,674	8,756	-362	497	-5.4%	5.7%
Scania ³⁾	49	76	8,094	10,427	419	1,209	5.2%	11.6%
MAN Commercial Vehicles	80	104	7,461	9,175	-461	297	-6.2%	3.2%
Power Engineering	_	_	2,749	2,873	66	91	2.4%	3.2%
VW China ⁴⁾	2,462	2,815	_	_	-	_	_	_
Other ⁵⁾	-211	-543	-15.494	-22.949	-176	-411	_	_
Volkswagen Financial Services	_	_	28,595	27,946	1,632	2,035	_	_
Volkswagen Group before Special Items	_	_	_	_	2,380	14,795	1.5%	7.9%
Special Items	_	_	_	_	-687	-1.257		
Volkswagen Group	6,311	7,983	155,486	186,617	1,693	13,539	1.1%	7.3%
Automotive Division ⁶⁾	6,311	7,983	125,301	157,031	- 95	11,313	_	_
of which: Passenger Cars	6,182	7,803	107,132	134,666	185	10,103	_	_
of which: Commercial Vehicles	129	180	15,419	19,491	-180	1,307	_	_
of which: Power Engineering	_	_	2,749	2,873	-101	-98	_	_
Financial Services Division	_	_	30,185	29,587	1,789	2,226	_	_

¹⁾ All figures shown are rounded, minor discrepancies may arise from addition of these amounts. ²⁾ Porsche (Automotive and Financial Services): sales revenue € 19,406 (20,490) million, operating profit € 2,011 (3,346) million. ³⁾ Scania (Automotive and Financial Services): sales revenue € 8,414 (10,762) million, operating profit € 501 (1,314) 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 of € 2,632 (3,187) 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.

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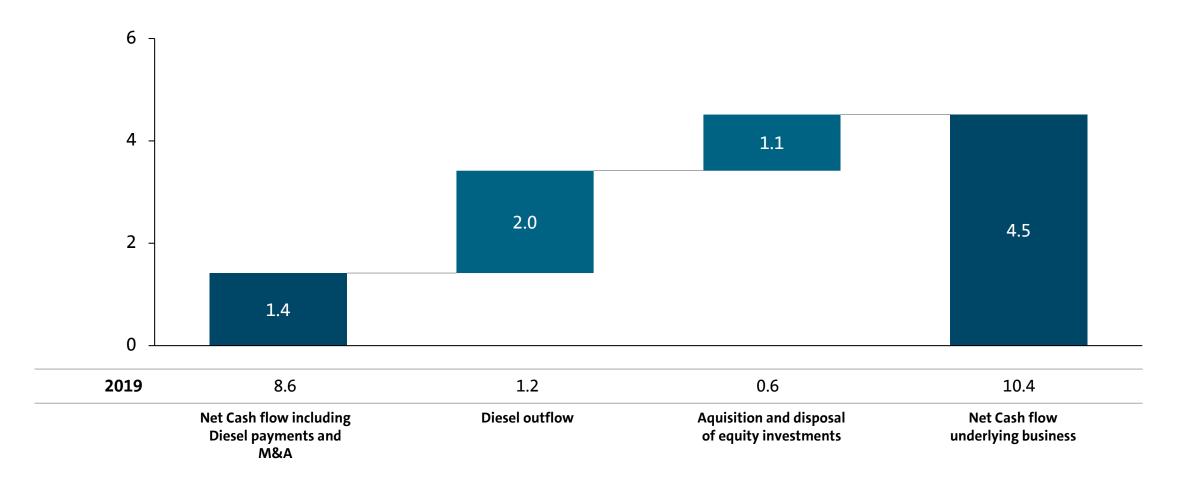
Volkswagen Group – Analysis of Operating Profit ¹⁾ (January to September 2020)



¹⁾ All figures shown are rounded, minor discrepancies may arise from addition of these amounts. 1) without FS 11) including PPA



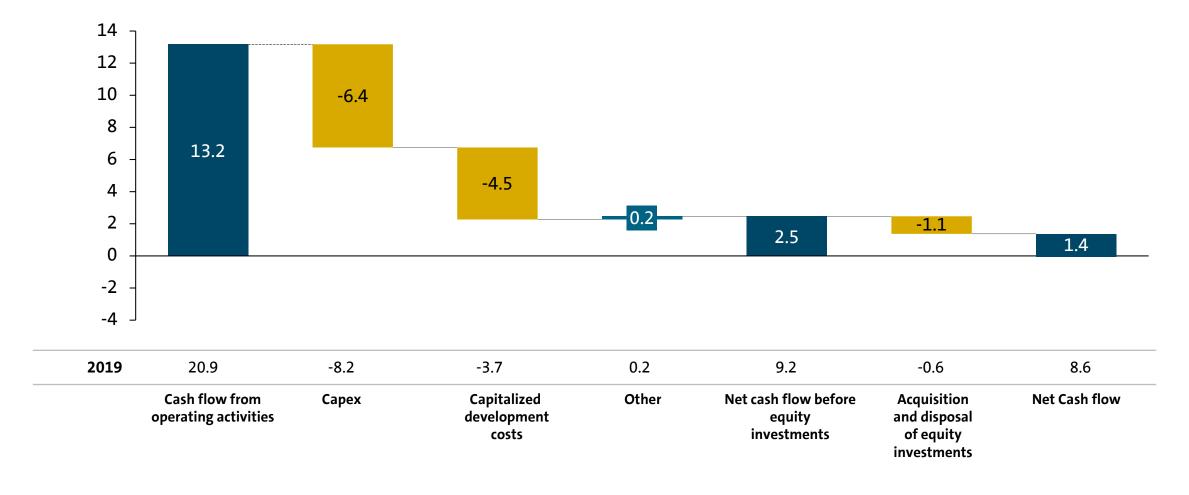
Automotive Division – Net Cash Flow ¹⁾ (January to September 2020)



 $^{^{1)}}$ Including allocation of consolidation adjustments between Automotive and Financial Services divisions.



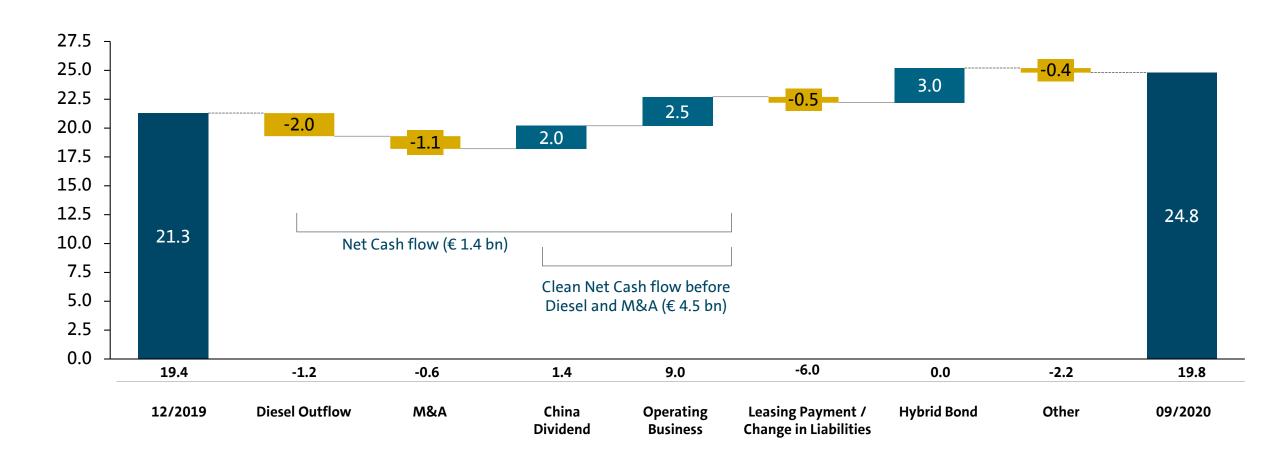
Automotive Division – Net Cash Flow Development ¹⁾ (January to September 2020)



¹⁾ All figures shown are rounded, minor discrepancies may arise from addition of these amounts. Including allocation of consolidation adjustments between Automotive and Financial Services divisions.



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



¹⁾ All figures shown are rounded, minor discrepancies may arise from addition of these amounts.

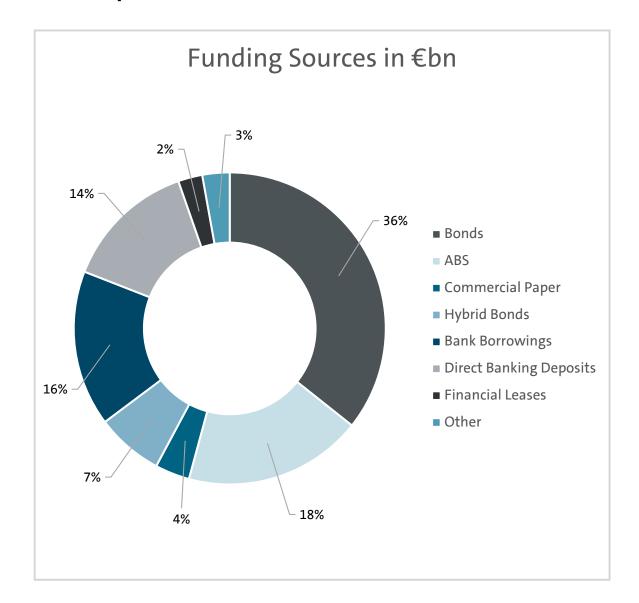


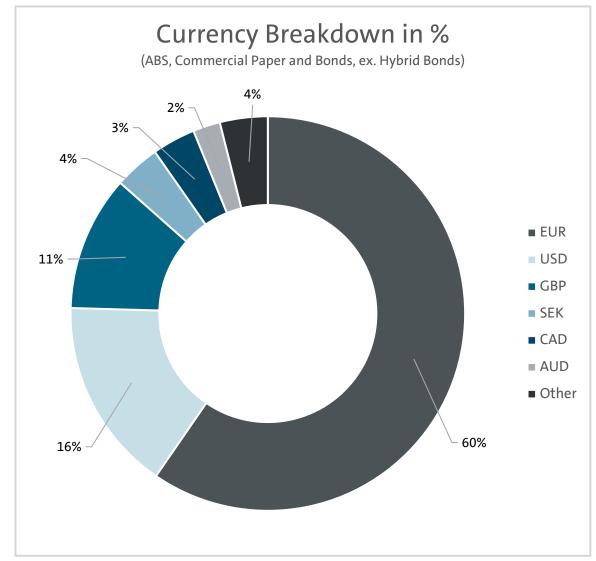
Volkswagen Group – Funding Sources & Outstandings As of September 30, 2020

Money and Capital Markets	In € billion	Borrowings	In € billion
Commercial Papers	8.0	Bank Borrowings	36.0
Bonds thereof: Hybrid Bonds	95.0 <i>15.5</i>	Direct Banking Deposits	30.6
ABS	41.3	Financial Leases	5.6
		Other	6.3



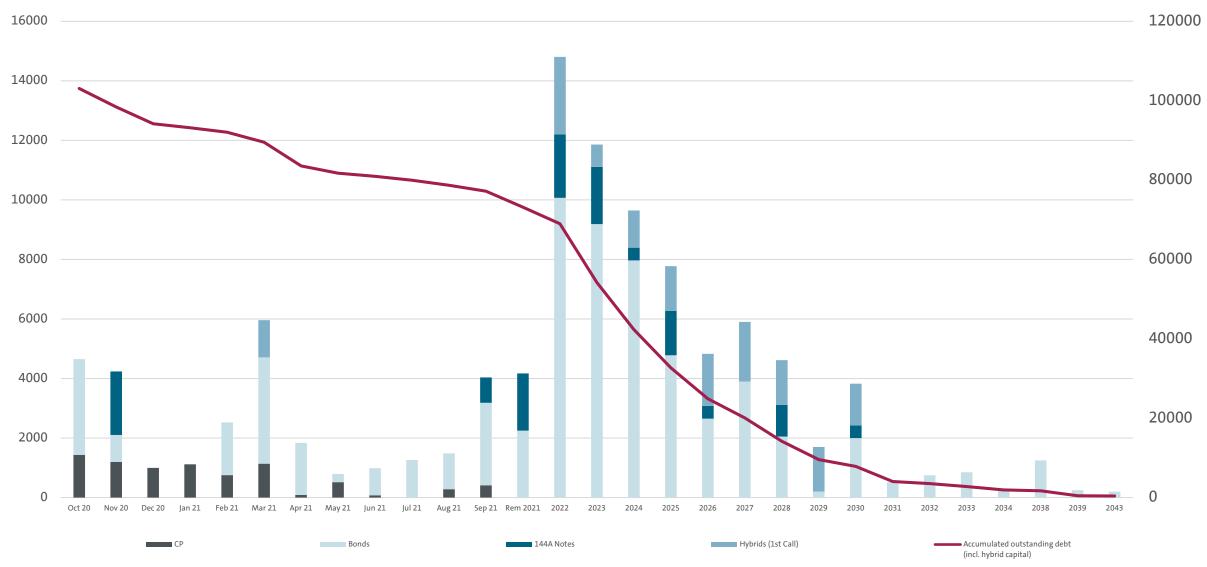
Volkswagen Group – Funding Sources & Currency Mix As of September 30, 2020







Volkswagen Group – Bond Maturity Profile As of September 30, 2020 (in € million)



Source: Volkswagen Group



Volkswagen Green Finance Framework Summary of the Framework & Second Party Opinion



Use of Proceeds – Clean Transportation

- •Projects related to the manufacture of electric vehicles
- •Dedicated e-charging infrastructure



Project Evaluation and Selection

- •cross-departmental Green Finance Committee responsible for overseeing the process of selecting, evaluating and monitoring Eligible Green Projects
- •look-back period of up to three preceding full fiscal years from the date of issuance



Management of Proceeds

- •Allocation for the Eligible Green Project Portfolio which matches or exceeds the balance of net proceeds from its outstanding Green Debt Instruments
- •Unallocated proceeds can be invested in cash or other liquid marketable instruments



Reporting

- •Yearly updated reporting with limited assurance on use of proceeds
- •Impact metrics such as Life Cycle Assessment

Second-Party Opinion

Volkswagen Green Finance Framework



Evaluation Summary

Sustainalytics is of the opinion that the Volkswagen Green Finance Framework is credible and impactful and aligns with the four core components of the ICMA Green Bond Principles 2018 and LMA Green Loan Principles 2018. This assessment is based on the following:



USE OF PROCEEDS The eligible category for the use of proceeds is aligned with those recognized by the Green Bond Principles and Green Loan Principles. Sustainalytics considers that Clean Transportation will lead to positive environmental impacts and advance the UN Sustainable Development Goals 9 and 11.



PROJECT EVALUATION / SELECTION Volkswagen's Green Finance Committee (GFC) will evaluate and select the eligible green projects to approve whether the projects are aligned with the Framework. The GFC is comprised of cross-functional representatives from Group Treasury, Sustainability Department, Group Accounting, Group Controlling, Group Legal and business units developing eligible projects. This process is in line with market practice.



MANAGEMENT OF PROCEEDS Volkswagen will allocate the proceeds to an Eligible Green Project Portfolio. Volkswagen will track expenditure and development costs using internal reporting systems. Pending full allocation or reallocation, the unallocated proceeds will be invested in cash or other liquid marketable instruments. This process is in line with market practice.



REPORTING Volkswagen intends to annually publish allocation and impact reporting of proceeds on the Volkswagen Group's website until full allocation. Allocation reporting will include the balance of allocated and unallocated proceeds as well as the number of new and existing projects. In addition, impact reporting will disclose data of CO2 emissions avoided in the use and production phases, along with the description of the green projects and results of Life Cycle Assessment. Sustainalytics views Volkswagen's allocation and impact reporting plans to be aligned with market practice.



Report Sections

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Germany

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Volkswagen Group – Inaugural Green Bond Deal Review

Frank Witter, Member of the Group Board of Management responsible for Finance and IT:

"With the issuance of our first Green Bonds, we are giving investors the opportunity to make sustainable investments in the future of e-mobility. It is a strategic milestone in our financing strategy, which we combine with our corporate target of CO2 neutrality in 2050."

In 2018, the Volkswagen Group was the first automaker to commit to the Paris climate goals. Last year, the Group presented its new environmental mission statement "goTOzero". The aim of the mission statement is to operate the company as environmentally compatible as possible and to achieve a neutral CO2 balance by 2050.

Summary of Terms and Conditions

Pricing / Settlement	16 September 2020 / 23 September 2020				
Tranche	EUR 8yr Fixed	EUR 12yr Fixed			
Size	EUR 1,250m	EUR 750m			
Coupon	0.875%, annual	1.250%, annual			
Final Spread	EUR MS +125bps	EUR MS +150bps			
Re-offer price	99.471%	98.724%			
Use of Proceeds	Funds to be used for the modular electric drive matrix (MEB) and the new BEV models ID.3 ¹ and ID.4 ²				
External Review	Certified by the Climate Bonds Initiative (CBI)				

¹ ID.3, 150 kW: power consumption, combined, kWh/100 km: 16.9 – 15.4 (WLTP); 15.4 – 14.5 (NEDC); CO2 emissions, combined, g/km: 0. ² ID.4: This model is not yet available for sale in Europe.



Volkswagen Group – Funding Strategy Major Issuances till today

March: EUR 2.15bn Volkswagen Financial Services AG

May: USD 4.00bn Volkswagen Group of America Finance, LLC

June: EUR 3.00bn Volkswagen International Finance N.V. - Hybrid Bond

September: EUR 2.00bn Volkswagen International Finance N.V. - Green Bond

November: USD 4.00bn Volkswagen Group of America Finance, LLC



Volkswagen Group – Outlook for 2020





Deliveries to customers ('000 vehicles)

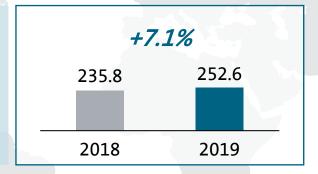


Significantly below prior year

2020



Sales revenue (€ billion)



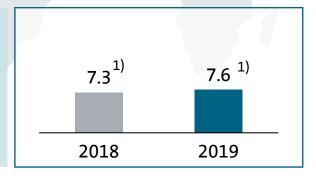
Significantly below prior year

with exception of Financial Services: on similar level as prior year

2020



Operating return on sales (%)



Operating result (before and including Special Items) severely below prior year

However, positive

2020

¹⁾ Before Special Items.



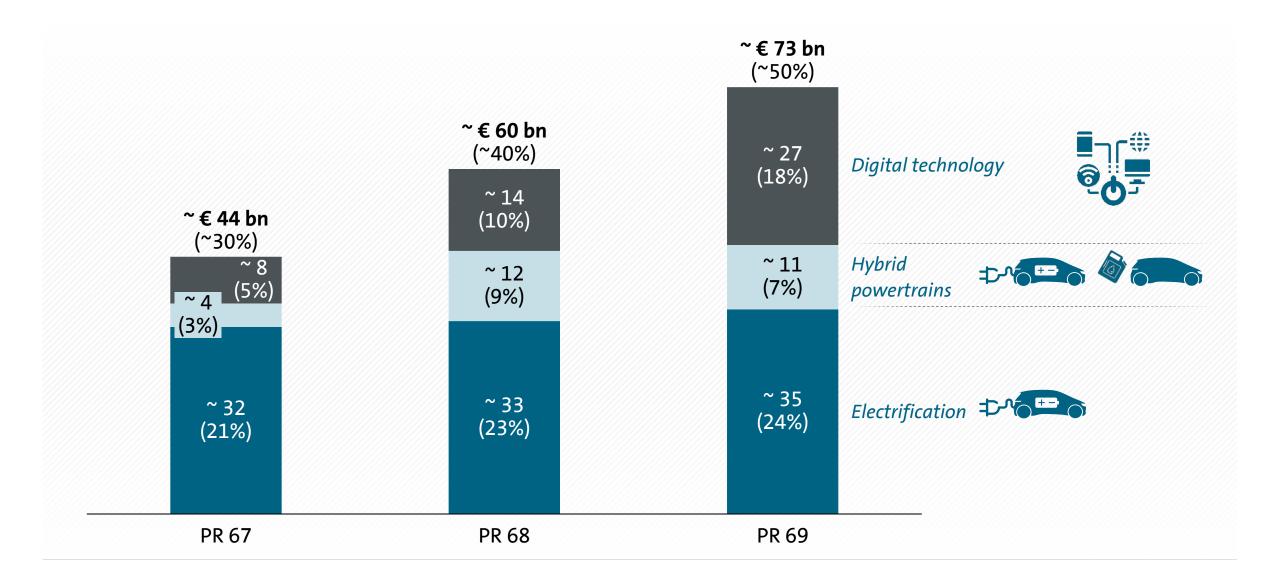
Strategic Group KPI's – Back to normalization in 2022/23 with upside potential

Key finan	cial targets	2017 Actual	2018 Actual	2019 Actual	2020 Outlook ₩	2022 Interim Strategic Targets	2025 Strategic Targets
Operating Before Special	g return on sales	7.4%	7.3%	7.6%	positive	6.0-7.0%	7-8%
	n investment ivision before Special Items	14.4%	13.1%	11.2%	positive	10-12%	>14%
Capex rat		6.4%	6.6%	6.6%	at previous year's level	6.0-6.5%	6%
R&D cost Automotive D		6.7%	6.8%	6.7%	will exceed 2019	6.5-7.0%	6%
Cash Automotive Division	a) Net Cashflow ¹⁾	€ 10.3 bn	€ 5.6 bn	€13.5 bn	positive	> € 10 bn	> € 10 bn
	b) Net Liquidity	€ 22.4bn	€ 19.4 bn	€ 21.3 bn	at previous year's level	> € 20 bn	~10% of Group turnover

1) Excluding Diesel payments and M&A.
Please note, Navistar not yet included. The transaction is targeted to close in mid 2021, and is subject to Navistar shareholder approval, customary closing conditions as well as regulatory approvals.



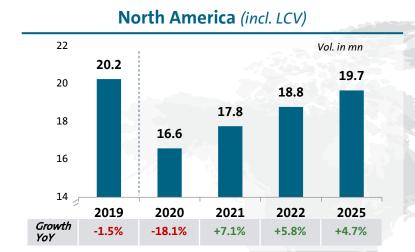


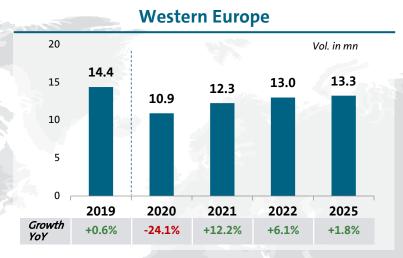


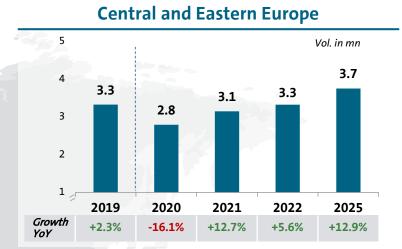


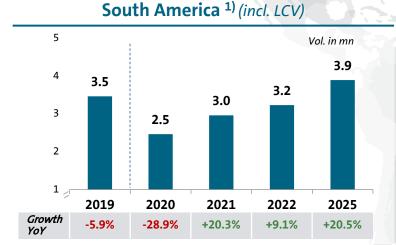
Passenger Car Total Markets by Region – External Outlook

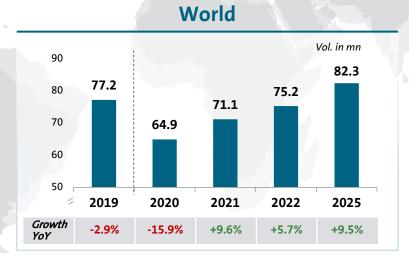
The recovery path after the COVID-19 pandemic varies across markets depending on their economic situation













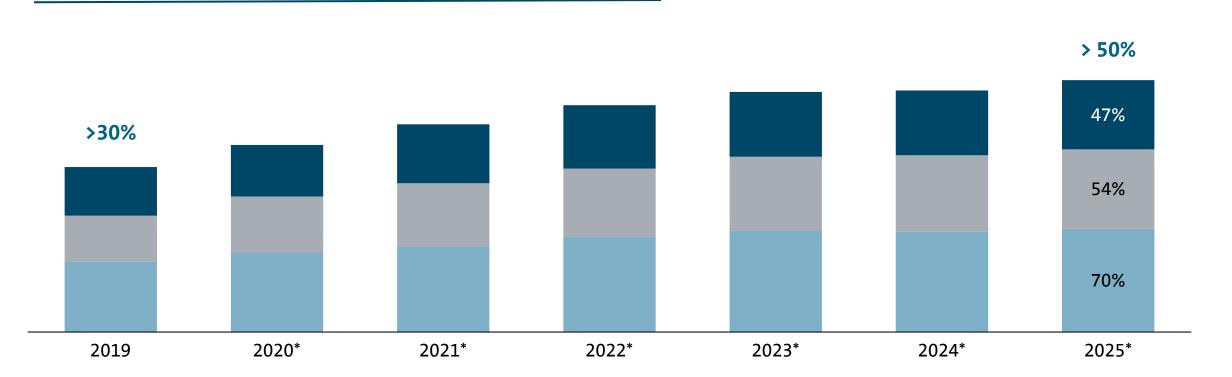
¹⁾ South America includes Brazil, Argentina, Chile and Venezuela. Source: IHS Markit Automotive, MarketInsight New Registration data, 11/2020





Europe China NAR



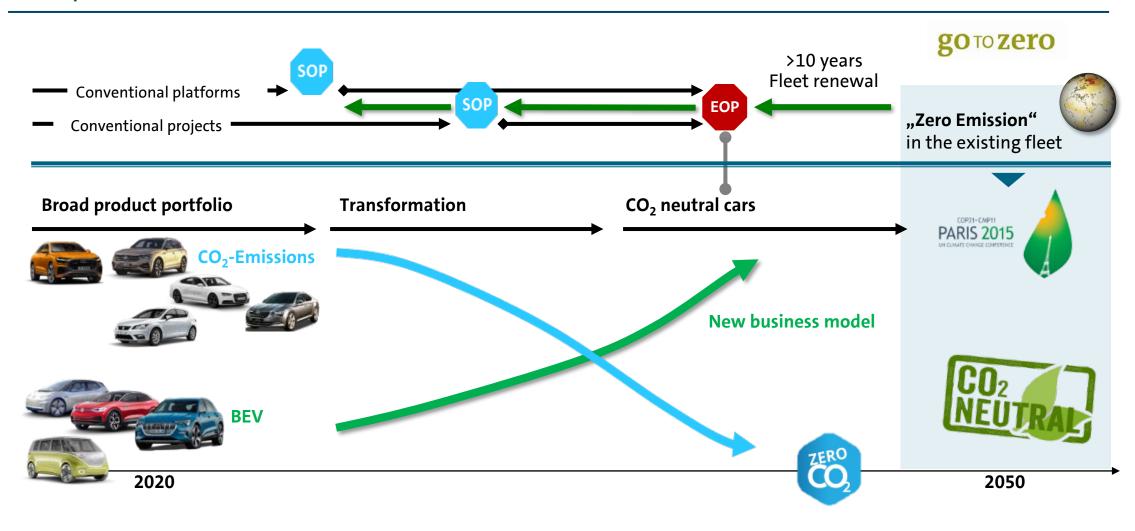








Paris Implications and Transformations Path



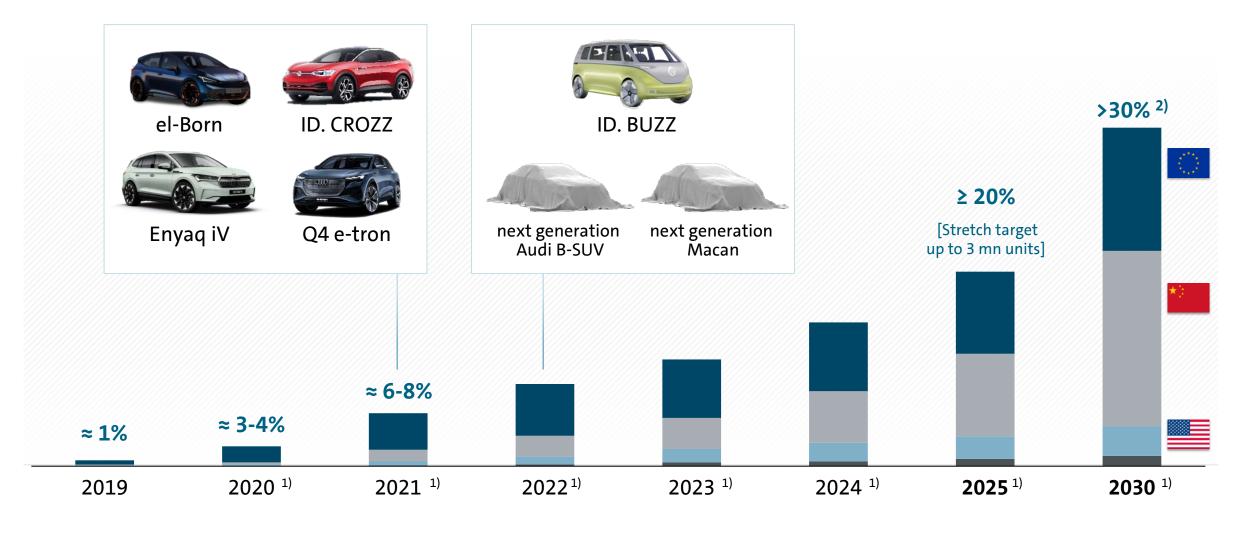


Significant increase in BEV deliveries will support our CO₂ compliance

Europe China NAR RoW

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











Volume ramp-up and internationalization

NAR

EU

CHN

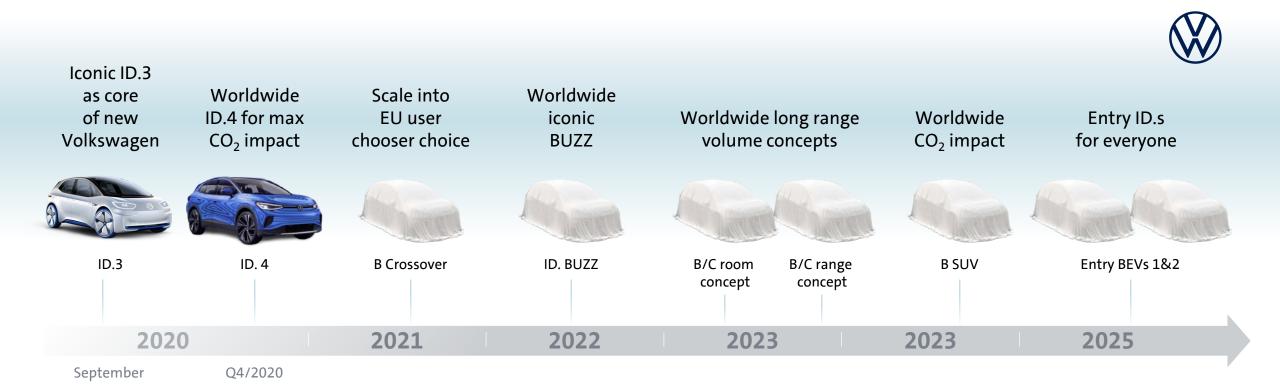


- Development and tooling up of electrified platforms MEB and PPE
- Closed cycled start of productions

- Scaling up MEB und PPE Base for volume ramp up
- Internationalization of BEVs starting with compact SUVs
- Coverage of core markets and segments
- Fully prepared for Green Deal
- Connected car fleet

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







North America

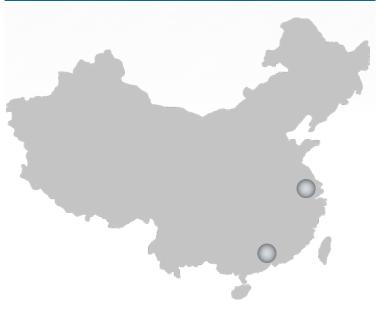


Europe



*}

China





Chattanooga: SOP 2022



Zwickau: SOP 2019

Emden:

SOP 2022



Dresden: SOP 2020



Hannover: SOP 2022



Anting: SOP 2020



Foshan: SOP 2020

SOP = Start of Production





Synergy in top hats





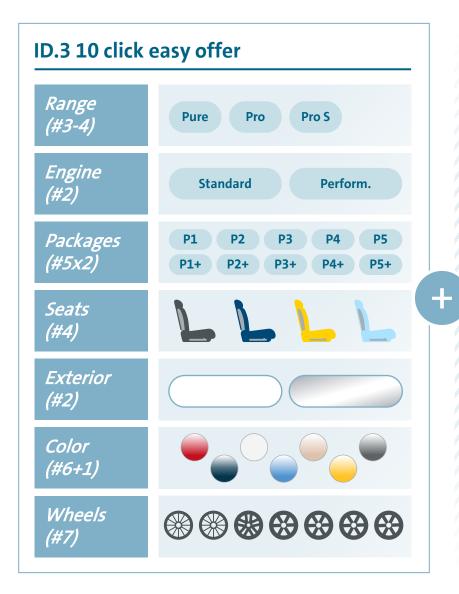


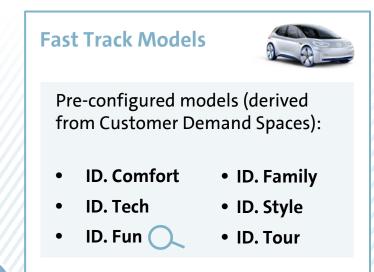
Platform synergy





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



Supplier



- 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
- Northvolt will also deliver cells for Scania's battery assembly plant in Södertälje, starting production in 2023



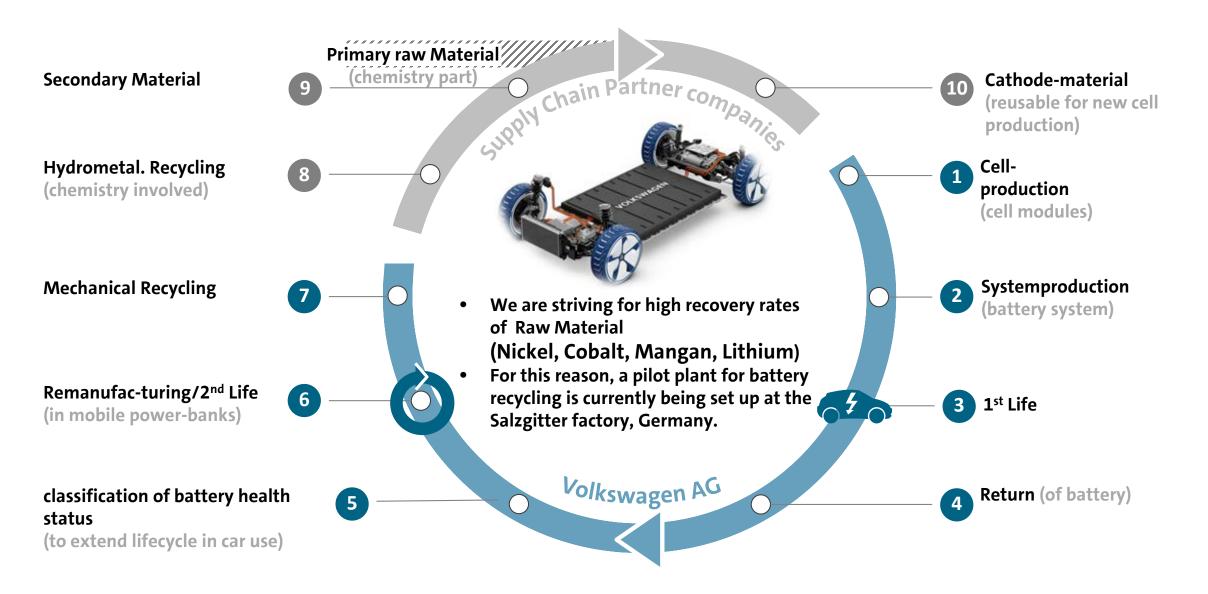
- Volkswagen will acquire a 26% stake of **Gotion High-Tech** for around €1 bn
- Secure future demand for batteries for Chinese e-models
- Planned to complete the deal by the end of 2020



- 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



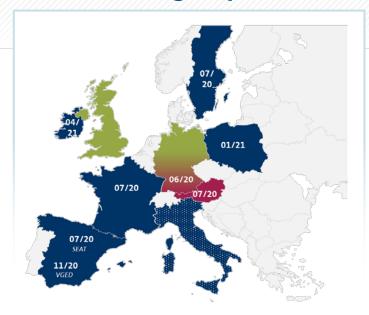
Principle of Closed Loop Battery Materials



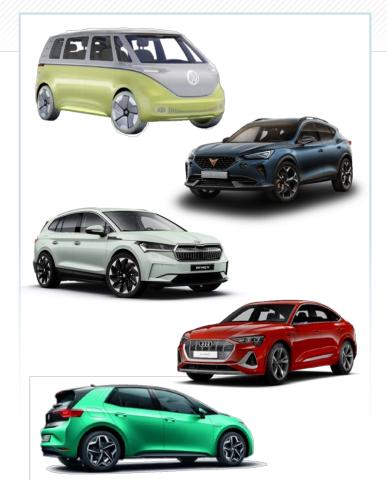


With a strong product portfolio, new distribution concepts and a fast start to e-mobility, we are well prepared to bear the challenges of this crisis!

Fleet / MEB Agency



Product Launches



One.Shop





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

				Wilder B		
Model	VW ID.3 1st 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 <i>Elektro Style,</i> 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	592	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)

*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

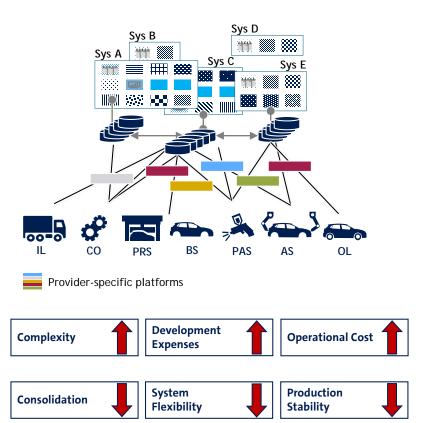




Industrial Cloud: Transforms fragmented IT landscape to integrated platform architecture

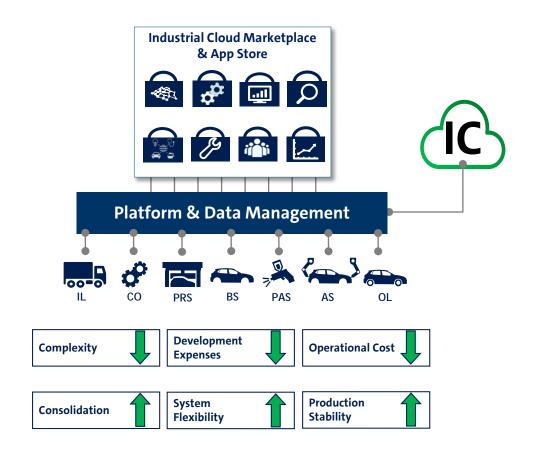
Covers 124 Group Plants

Current state: fragmented IT/OT landscape



IL: Inbound Logistics CO: Components PRS: Press Shop BS: Body Shop PAS: Paint Shop AS: Assembly OL: Outbound Logistics

Target state: integrated platform architecture



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



Rollout on all platforms

Full Stack

PPE

MEB



2024 2025+





Market/ Product



E-Mobility services



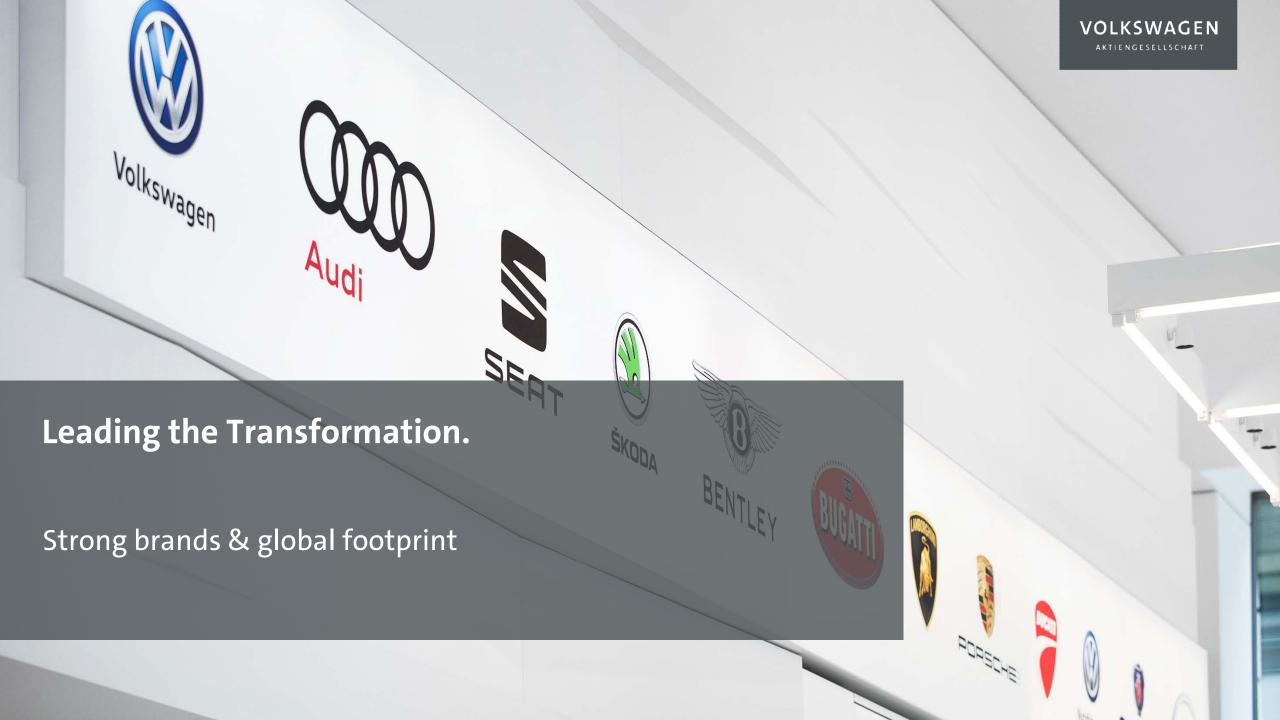
Software



Technology



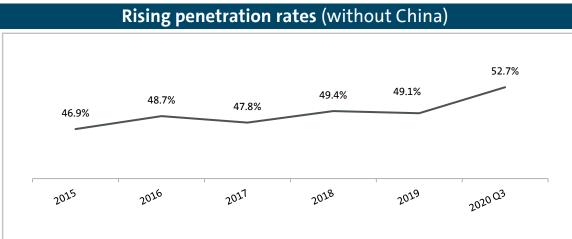
New Scale dimensions



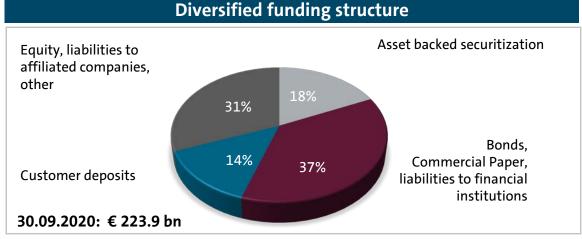












Volkswagen Group – Main Ratings 1)







	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



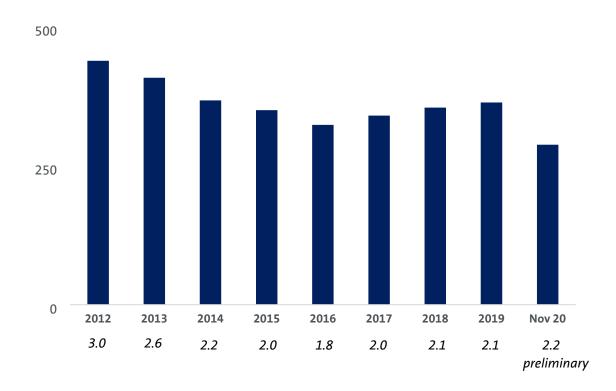


- Focus on efficient local production and logistics
 - > 90% of US sales produced in North America
 - Lower material costs and one-offs due to less complexity
 - MQB share up from 20% in 2015 to >80% in 2020
 - First local production on MEB platform from 2022

Product portfolio based on market demand

- Significant reduction in incentive spend
- Improved model mix, mainly SUVs
- Fix costs improvements

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



New 2020 Atlas Cross Sport Atlas PA



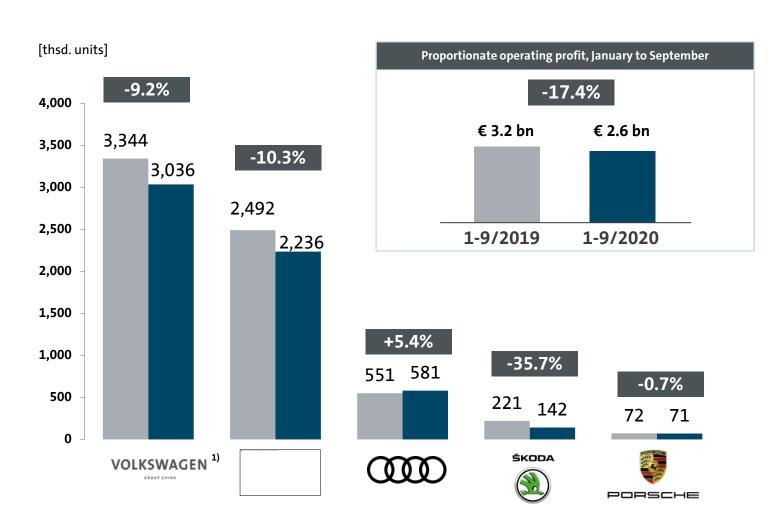


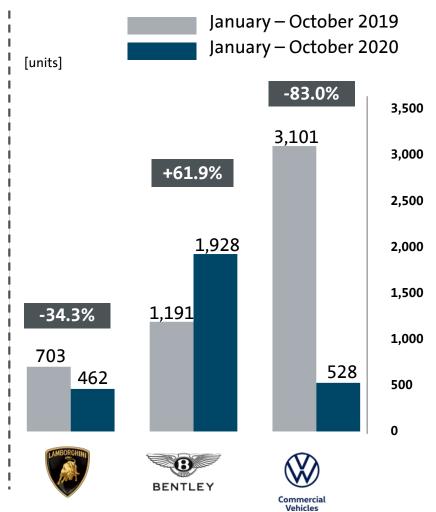


Volkswagen Group China performance

(January to October 2020)









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



STRATEGY

Ethics and compliance is central to business strategy

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



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

1) Group entities covered; as of October 2020; Current coverage 71 countries, >55.000 employees reached through T4I dialogue formats

16.11.2020









TGETHER 2025*

- 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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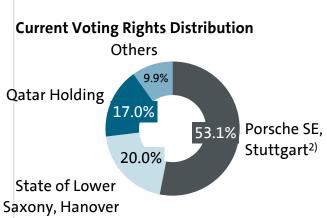




(as at December 31, 2019)



Number of Outstanding Shares Preferred shares 206,205,445 Ordinary shares 295,089,818



Supervisory Board of Volkswagen AG

Chairman	Hans Dieter Pötsch
Members	Dr. Hussain Ali Al Abdulla Dr. Hessa Sultan Al Jaber Dr. Bernd Althusmann Dr. Hans-Peter Fischer Marianne Heiß Jörg Hofmann Johan Järvklo Ulrike Jakob Dr. Louise Kiesling Peter Mosch Bertina Murkovic Bernd Osterloh Dr. jur. Hans Michel Piëch Dr. jur. Ferdinand Oliver Porsche Dr. rer. comm. Wolfgang Porsche Conny Schönhardt Athanasios Stimoniaris Stephan Weil Werner Weresch

Board of Management of Volkswagen AG¹⁾

Chairman of the Board of Management of Volkswagen AG	Dr. Herbert Diess
Brand Group ,Sport & Luxury'	Dr. Oliver Blume
Brand Group 'Premium'	Markus Duesmann
Functional Responsibility 'Human Resources' and Brand Group 'Truck & Bus'	Gunnar Kilian
Functional Responsibility 'Integrity and Legal Affairs'	Hiltrud D. Werner
Functional Responsibility 'Finance and IT'	Frank Witter
Functional Responsibility 'Components and Procurement'	Frank Witter (temporarily until further notice)

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
	Legal	7.0	
2015	Other items	9.2	
		16.2	
2016	Mainly legal risks	6.4	~3.0
	, 3		
2017	Buyback/retrofit program	2.2	
2017	Legal	1.0	and a
		3.2	~16.1
2018	Mainly legal risks	3.2	~5.3
2019	Mainly legal risks	2.3	~1.9
as of 9m 2020	Mainly legal risks	0.7	~2.0
Total		32.0	~28.3

Volkswagen Investor Update



Volkswagen AG

Ulrich Hauswaldt – Group Investor Relations Julian Klar - Financial Markets

Volkswagen Financial Services

Katja Hauer – Investor Relations Maik Knappe – Debt Capital Markets & Rating

THE KEY TO MOBILITY



The Key to Mobility Creating Value with Financial Services

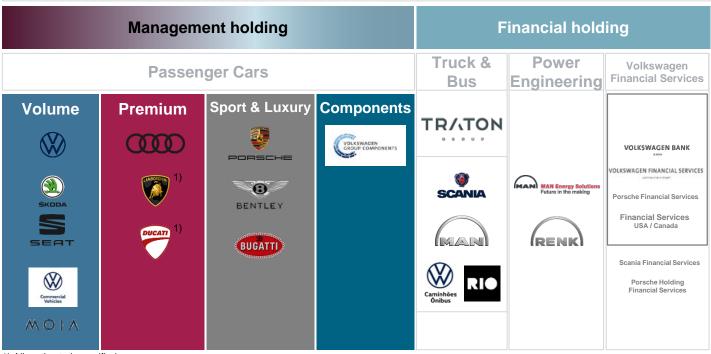
Investor Update –

Volkswagen Financial Services AG & Volkswagen Bank GmbH

THE KEY TO MOBILITY

Volkswagen Group: management model

VOLKSWAGEN AKTIENGESELLSCHAFT



¹⁾ Allocation to be verified As of 04.09.2019

THE KEY TO MOBILITY

Our business model interfaces customers, automotive brands and dealers



We offer the whole range of services under one roof*



PROFITABILITY

CONTACT FREQUENCY

^{*} Displayed portfolio depends on the market; products offered or mediated by different operative subsidiaries.

At a glance as of 30.06.2020

Volkswagen Bank GmbH

Total assets		€68.8 billion
Equity		€10.0 billion
Customer deposits	€31.8 billion	
Operating profit		€471 million
Employees		1,887
Contracts (units)		3.7 million
_	EASING £2.75 bn 5.5% BUSINESS VOLUME* € 49.6 bn	RETAIL FINANCING €34 bn 68.6%

Volkswagen Financial Services AG

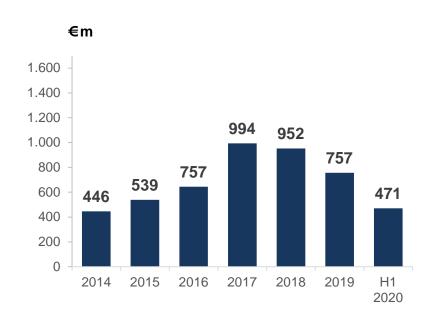
Total assets	€112.4 billion
Equity	€11.9 billion
Customer deposits	€55.0 million
Operating profit	€528 million
Employees	10,773
Contracts (units)	14.9 million



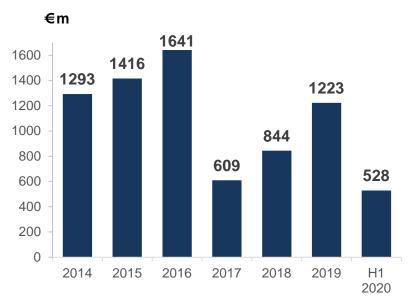
*Receivables + Leased Assets

Operating income

Volkswagen Bank GmbH



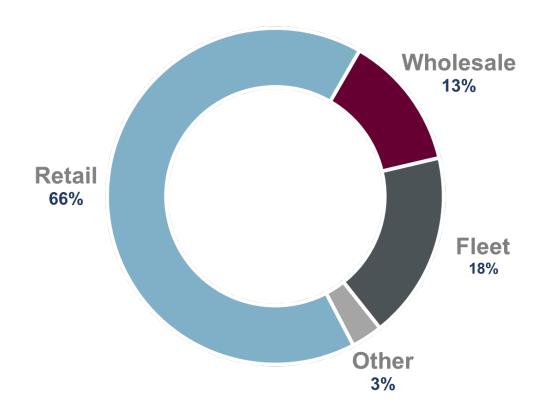
Volkswagen Financial Services AG*



^{*} Figures of Volkswagen Bank GmbH consolidated within Volkswagen Financial Services AG until 2016

THE KEY TO MOBILITY

Portfolio structure Volkswagen Financial Services



Credit Risk

The predominant risk type whereof the major share is originated from well diversified retail business with a low risk profile.

Residual Value Risk

Residual values are monitored closely and regularly adjusted to the current market situation for new business. Completely covered by provisions and equity according to IAS 36.

Other substantial risk types:

- Earnings Risk
- Operational Risk
- Marketprice Risk
- Shareholder Risk

as of 12/31/2019

THE KEY TO MOBILITY

Impact of COVID-19



Dealer Support Package

In close cooperation with Volkswagen Group brands.



Currently some pressure. Extraordinary write downs only in USA and Germany in H1.





Retail Customer Measures

E.g. deferrals granted, attractice financial services packages.

Credit Risks

Historically very low. Measures implemented. Increasing losses likely.



Funding

Both VW Bank GmbH as well as VW FS AG sufficiently capitalized.

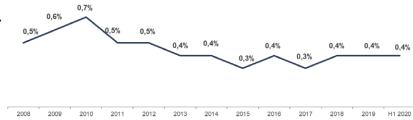


THE KEY TO MOBILITY

Credit risk management at Volkswagen Financial Services

- Portfolio conservatively managed and comfortably provisioned.
- Some pressure on credit risk due to current COVID-19 crisis.
- In history VWFS credit losses on a very low level.
- Extremely low exposure to subprime.
- Tailor made services offered in Corona crisis e.g. bridge financing for our dealer partners or insurance offers for our retail customers supported risk development.
- Payment freeze for customers possible on an individual basis.
 Until now only low one digit percentage payment holidays granted.
- We are monitoring the current risk situation closely.
- Increasing losses likely.
- Extraordinary provisioning in the 1st half of 2020 only in the US.

Credit loss ratio historically on a very low level

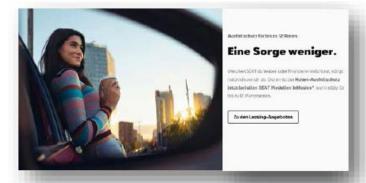




THE KEY TO MOBILITY

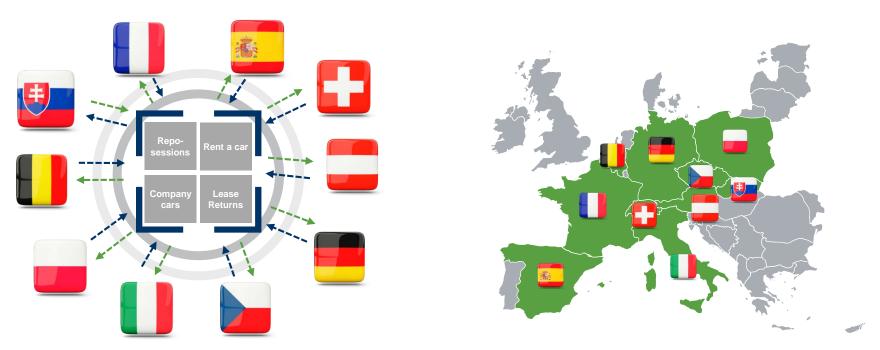
Residual value risk management at Volkswagen Financial Services

- Priority of Volkswagen Financial Services is to support the sales
 of the Volkswagen group brands and to keep the residual
 values stable by offering attractive financial service products.
- Currently some pressure on residual values due to Corona Crisis.
- Volkswagen Financial Services is offering attractive products for used car financing and operates the used car platform Heycar.
- We are experts in residual value management more data points available than at external data providers.
- Provisioning is done very conservatively. All residual value risks completely covered by risk provisions and equity.
- Extraordinary write downs conducted in 1st half of 2020 only in the US and Germany.





International used car brokerage safeguards residual values



Currently 12 Volkswagen Financial Services countries participating

THE KEY TO MOBILITY

Volkswagen Financial Services organisational structure and guarantee scheme



VOLKSWAGEN

AKTIENGESELLSCHAFT

Rating: BBB+ (n) / A3 (n)¹ 100% Shareholder Control and Profit & Loss Transfer Agreement

Volkswagen Financial Services AG

Rating: BBB+ (n) / A3 (n)¹



Volkswagen Financial Services Australia

Volkswagen Financial Services Japan

Volkswagen Financial Services N.V.

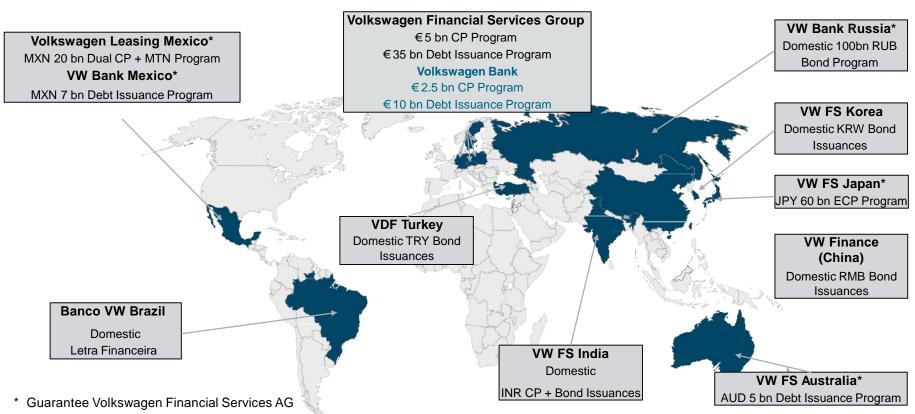
Volkswagen Leasing GmbH

Volkswagen Bank GmbH

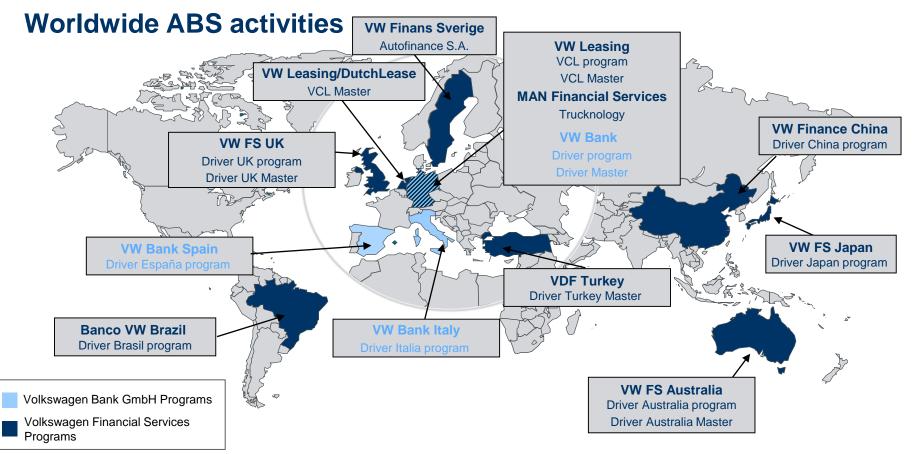
Rating: A- (n) / A1 (n)¹

¹⁾Credit Ratings from Standard&Poors / Moody's as per 16 June 2019; (n) Outlook negative, (s) Outlook stable, (RfD) Under Review for Downgrade

Worldwide capital market activities

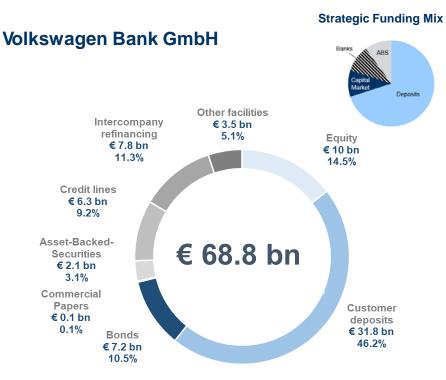


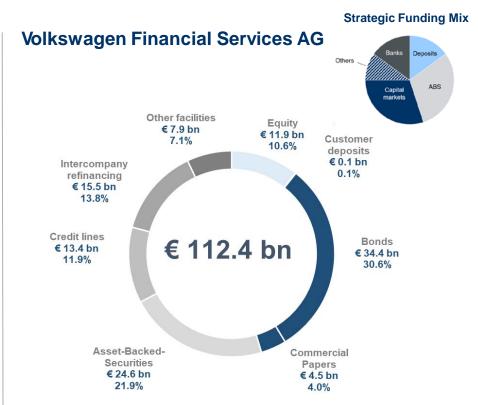
THE KEY TO MOBILITY



THE KEY TO MOBILITY

Strategic funding allocation as of 30.06.2020

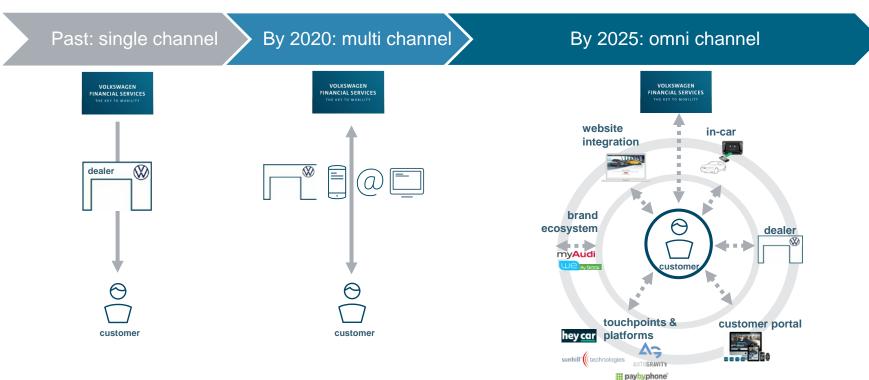




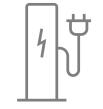
ROUTE 2025 | Our focus topics



Volkswagen Financial Services will digitialize all core products by 2020 and extends it's distribution channels



THE KEY TO MOBILITY



Electrification creates new challenges for automotive financial service providers

Challenges

Targets

Solutions

Customers





Financial service providers

 Reduced margin due to changed product portfolio

• Keeping the residual values stable



Investment risk



Take over the risks and uncertainties



Offer an attractive financial services product portfolio



Securing the residual values



Customer loyalty: Accompanying the customer and the vehicle "for a lifetime"

Holistic sales approach

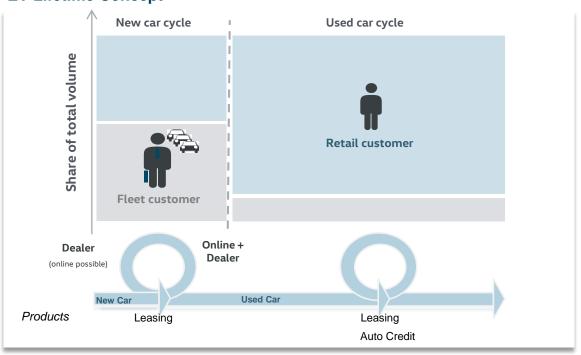
Customized leasing offers for EV new and used cars



Packages and after-sales offers for EV new and used cars

Volkswagen Financial Services Lifetime Concept | Stabilizing residual values and increasing customer loyalty

EV Lifetime Concept



THE KEY TO MOBILITY



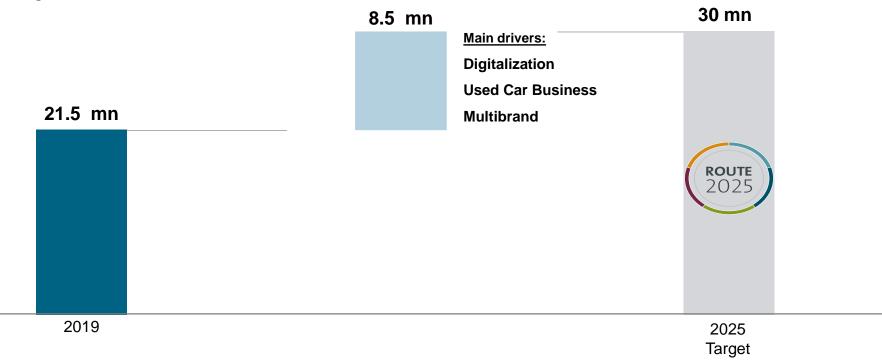
Vision and targets of Route2025



THE KEY TO MOBILITY

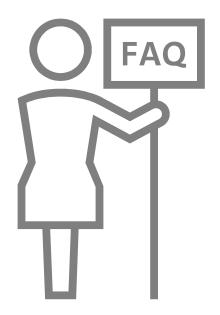


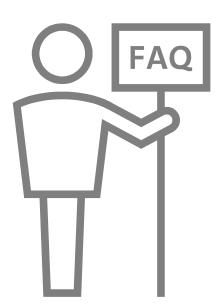
ROUTE2025 - Target of 30 mn contracts* in portfolio in 2025 Major driver: used cars



^{*} Contract portfolio including contracts of non-consolidated companies

Questions?





THE KEY TO MOBILITY



Katja Hauer Investor Relations Volkswagen Financial Services



Maik Knappe
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Volkswagen Financial Services

Volkswagen Bank GmbH Gifhorner Str. 57 38112 Braunschweig Germany

Thank You.

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