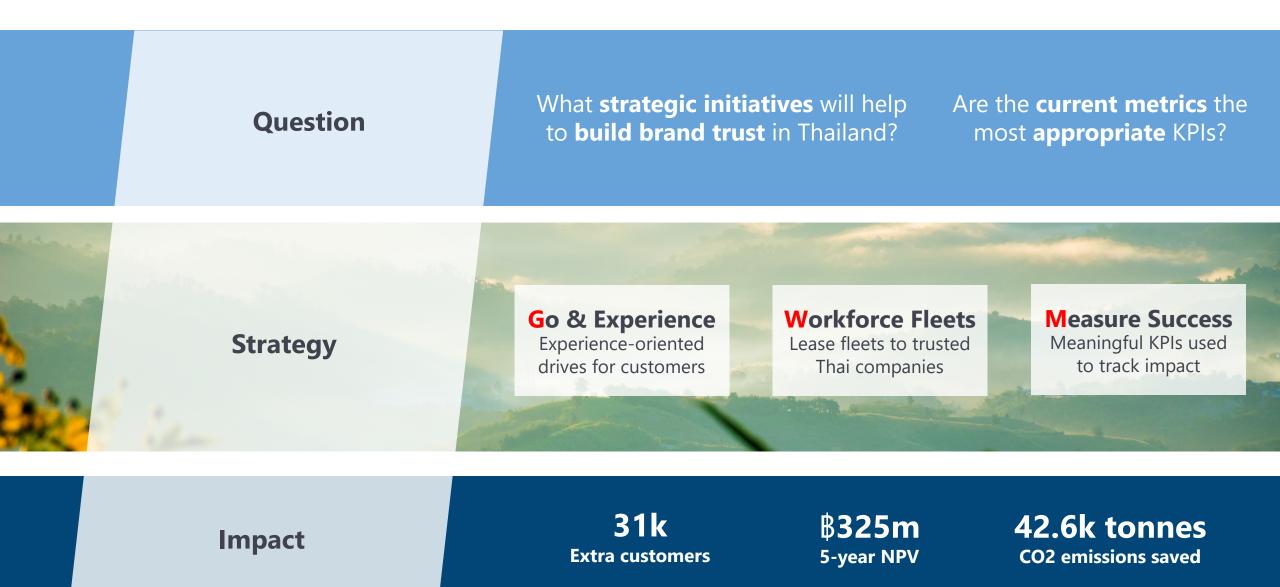


Beyond the Great Wall

Ballpark Consulting

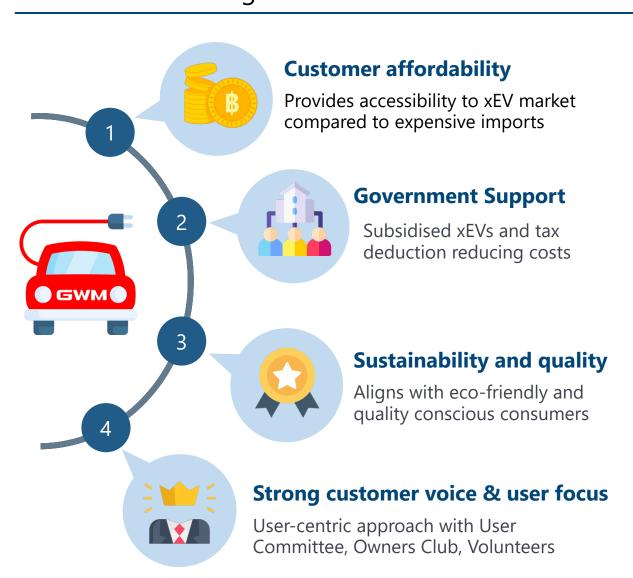
David Lawlor | Joe Christie | Max Liu | Zoe Giagoudakis





GWM is growing rapidly and must establish strong brand trust in Thailand to continue thriving





Brand trust is held back by Chinese roots

GWM has found it difficult to establish themselves as a new player in the Thai market with Chinese origins





1 Brand Awareness

Grow customer familiarity

Differentiate from competitors

Focus on memorable experience

2 Cultural Integration

Reframe association to China

Grow connection to Thailand

Embody Thai authenticity

Introduction Go

Go & Experience

Workforce Fleets

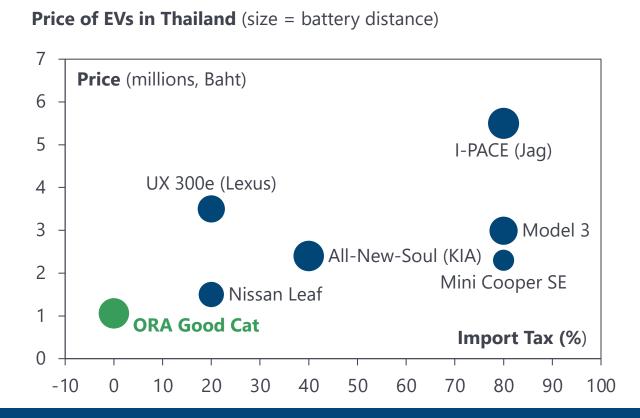
Measure Success

Impact

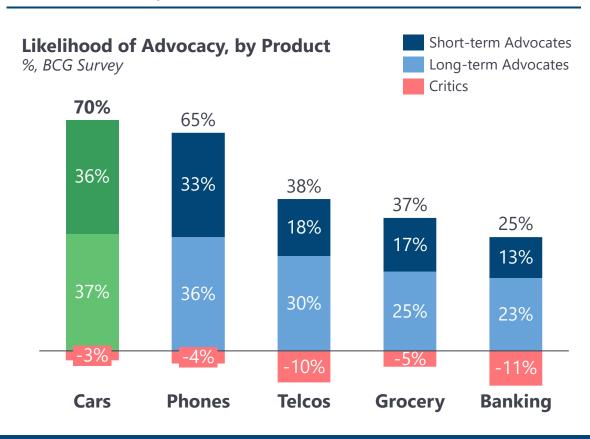
Appendix



GWM offers Thailand low-cost EVs thanks to no import tax



With cars, brands need customers to be advocates

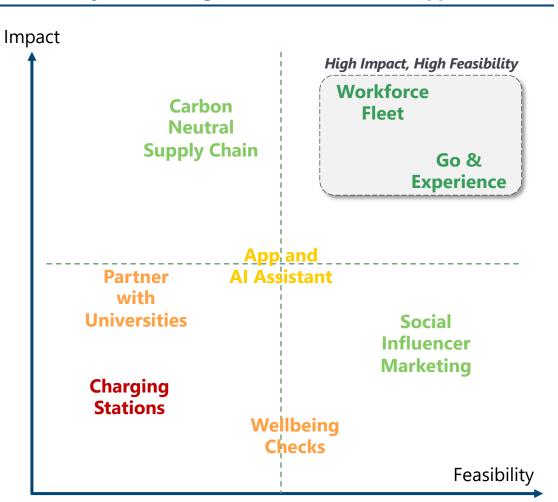


To build trust and advocacy in the Thai Market, GWM needs an approach to get people to try its high-quality, lowcost EVs



Our analysis of strategies shows the two best approaches

Using ranking criteria that are important to you



Impact	Weight
Improves Brand Trust	40%
Increase Sales Volume	25%
Increase Test Drive Volume	20%
Increase Number of Store Visitors	15%

Feasibility	Weight
Able to Implement (1 year)	30%
Fits Budget for first year (\$30 million)	30%
Leverages existing expertise	20%
Long term sustainability	20%



Go & Experience



Experience-oriented drives for customers

Memorable and spreads awareness

49k
More advocates



Workforce Fleets



Lease fleets to trusted Thai companies

Builds **sentimental connection** to Thai culture

160 fleets rolled out by 2027



Measure Success



Appropriate **KPIs** used to track **impact**

A system that combines customer and **GWM data**

New Framework





Go & Experience

Creating memorable experiences with GWM



Potential customers make their final decisions at one of three stages

Experience-drive fills this gap

Awareness

Seeing brand imageMarketing
Physical stores



Interest

Exploring options by efficiency and price One price policy Continued investment in R&D, new tech



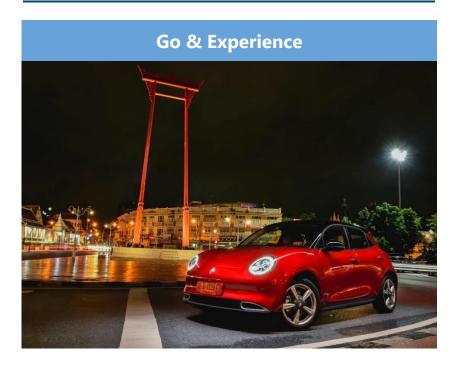
Consideration

In-depth analysis of carTest drives
Trained iAM professionals



Purchase

"Many customers are unhappy with the short test drive time on a simple, regular route"



An experience-based test drive that allows customers to use GWM cars they way they want to – building longer-term relationships based on trust

Source: ABeam Consulting (2021)



Customers can pick from tailored packages

Allowing customers to integrate GWM into their lives pre-purchase













Nana 29 years old



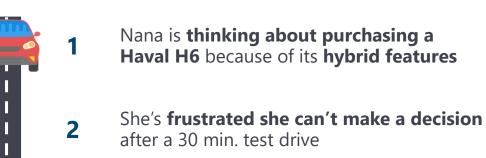
Environmentally friendly decisions



Tech-minded



Moderate to high income



Nana chooses the Hike option with her partner. Provided with recommendations

She loves how intelligent the HAVAL H6 is, especially its Traffic Jam Assist

GWM made a special day with her partner seamless. She loves it and decides to buy

Introduction

Go & Experience

Workforce Fleets

Measure Success

Impact



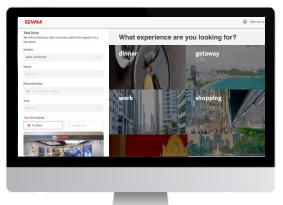
Customers will pick their preferred experience and your customer service team helps make that happen

Customers first book through online and offline platforms

Website

GWM app

In-store with iAM









Obtain customer details, credit card, identification



Booking the experience drive will be free of charge

They choose which locations and tailor their experience

Where would you like to go? Restaurant POTONG Select a time you prefer to arrive 7.15 pm

Allows customers to tailor their test drive to their own wants

Your customer service team will make reservations



Ensure there is time to pick up car from GWM store or deliver to customer



Book as close as possible to preferred time slots, confirmation sent by email or confirm by phone

Introduction

Go & Experience

Workforce Fleets

Measure Success

Impact

Social media campaigns can generate more awareness and build brand trust outside of GWM ecosystem





Grow awareness through social media after experience

Customers are incentivized to post a testimonial

Customers are **offered a free t-shirt** if they post a testimonial after driving and download the GWM app

#trygwm hashtag used to create campaign

Specific hashtag used to identify the campaign and track engagement across posts

3 **Generate brand awareness**

People will see their friends driving and enjoying GWM vehicles creating brand trust

Go & Experience builds trust with Thais



Build trust with existing potential customers by inviting them to have memorable experiences with you



Convert these into purchases by addressing common consumer painpoints



Gain awareness amongst new customers and build trust through their friends and family

Measure Success





Workforce Fleet

Integrating GWM into Thai culture



Thailand's xEV market is rapidly growing

Thai Government offering **0% import tax** on Chinese EVs

GWM's focus on xEVs align with **Thai Government's plan**

GWM is still perceived as a largely foreign brand

And the market is becoming very competitive



Chinese EV producers

penetrating Thai market

Standout Competitor GWM

Lead Thai companies' conversion to EV fleets

GWM needs an innovative strategy that will...



Integrate GWM into **Thai Culture**



Differentiate GWM from competing brands



Grow GWM's customer base

GWM should **enter the corporate fleet market**, targeting lease EVs to trusted Thai-based companies

Source: Bangkok Post, Mckinsey: Put Customer Experience in the Driver's Seat



Leasing a GWM fleet meets many corporate needs



In the long-run, bigger corporations **will save money with EVs** in comparison to traditional cars



Companies' **ESG goal performance will benefit** by transitioning from traditional to electric vehicles

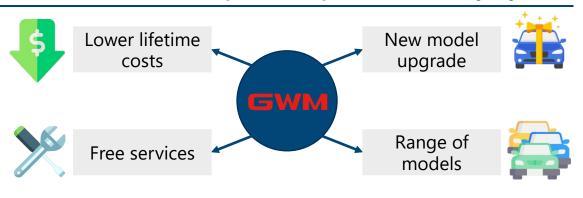
EV chargers at work will ensure longer battery life

Each EV will have a **designated park and charge** at work

Bypass issue of long charging times by charging at work



GWM's marketable points will promote brand loyalty



Case Study: GWM's free EV Charging installation



Upon the initial release of the ORA good cat, GWM **offered free installation** of EV **charging station** in each purchaser's home. GWM can now also offer these services to corporate clients

Source: Great Wall Motors Thailand



GWM should devote significant resources to engage companies







GWM Fleet Division will facilitate corporate customer experience

Use Salesforce to identify Thai companies with **highest brand trust**

The experience centre is perfect for **hosting Thai companies**

With the following steps, GWM can build T.R.U.S.T with Thai companies





R

Reach: Support partner brands to reach ESG goals



Upgrade: Lease GWM fleet to replace current



S

Stations: Install G-Charge station in workplace



Treat: Provide free after-sale maintenance service at work

Source: Salesforce Thailand, Iconsiam, EVBOX

Leasing EV fleets to large Thai companies will allow GWM to generate greater brand trust in the Thai market



GWM can show cultural authenticity by putting Thailand first



Thai people are **proud of their culture** and trust brands that **align with their values**



GWM can support **Thai corporate giants** like CPALL to **become carbon neutral** by 2030

Case Study: RM Williams as a trusted Australian brand



In 2014, RM Williams committed to 5 years of free **boots** to every **Australian Defence Force member**

This is achievable through trusted Thai companies



Case Study: Mercedes Benz integration into Thai culture



For 20 years, Mercedes has provided fleets to several Thai companies, helping grow brand trust

GWM should **develop partnerships** with **trusted Thai brands** to integrate GWM into the automotive market and build its own **brand trust**

Source: R.M. Williams, Mercedes-Benz, PTT, CPALL, CampaignAsia





Measure Success

Meaningful KPIs used to track impact



GWM is currently measuring brand trust using



GWM social media follower growth



Brand campaigns on and offline



Measuring and tracking PR sentiment



Customer feedback and social media comments

...but a consistent framework is needed



Combining **customer survey** and **GWM data** to provide an overview of GWM's **brand trust** and **value**

The **Growth in Wellbeing Measurement** system aims to offer a consistent way to measure brand trust

Source: Harvard Business Review



Providing a tangible value to GWM's Brand in Thailand

1 Brand impact

Review car brands, royalty agreements and impacts on profitability

Brand Valuation Methodology



Branded

Business Value

Enterprise Value

Value of a **single branded business** operating under the **subject brand**

of multiple branded businesses

Value of the entire enterprise, made up

2 Brand strength

Three core pillars: Inputs, Equity & Output, and Brand Strength Index (BSI) score out of 100



Brand Contribution

Overall uplift in **shareholder value** from owning the brand rather than operating a generic brand.

3 Brand impact x brand strength

BSI score is applied to the royalty range to arrive at a royalty rate



Brand Value

Value of the **trademark** and associated **customer sentiment** for the branded business.

4 Forecast brand value calculation

Calculations arrive at a discounted, post tax present value which equals the brand value



Source: Brand Finance Automotive Report

On the customer side, the GWM system uses the 'Brand Trust Index' (BTI) to measure the level of trust and advocacy Thai people have for GWM



A measure of advocacy

Spontaneous Advocates (%): positive comments right away

Nonspontaneous Advocates (%): positive comments after prompt

Neutrals (%)

Nonspontaneous Critics (%) negative comments after prompt

Spontaneous Critics (%): negative comments right away











Brand Valuation Methodology







BTI non-customer





BTI category

Collect responses only from brand customers. **Method:** car software asks question,

Method: car software asks question users answer for GWM app points

Collect responses only from customers of the category who know the brand **Method:** shopping mall & online surveys

Total the weighted scores from the BTI customers and BTI non-customer groups to get the overall BTI score

Source: BCG



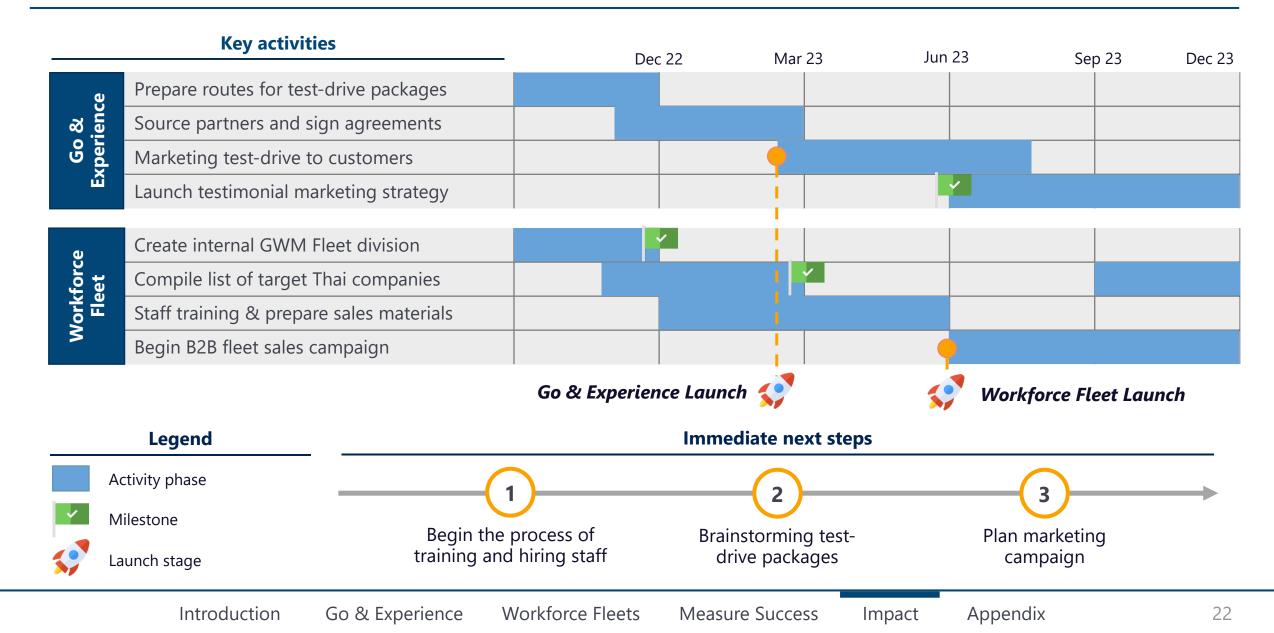


Impact

Financials and Implementation Timeline

Our strategies use GWM's global expertise and is implementable within 1 year

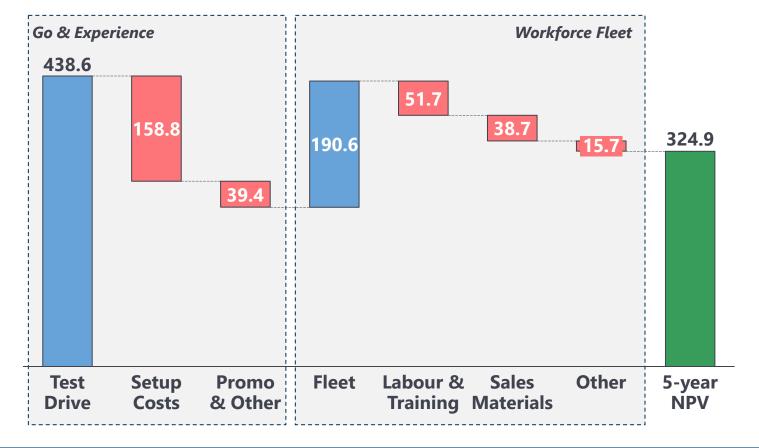






GWM can accelerate its growth with both strategies

NPV by 2027 (5-year), Split by Strategy Element Baht, Millions



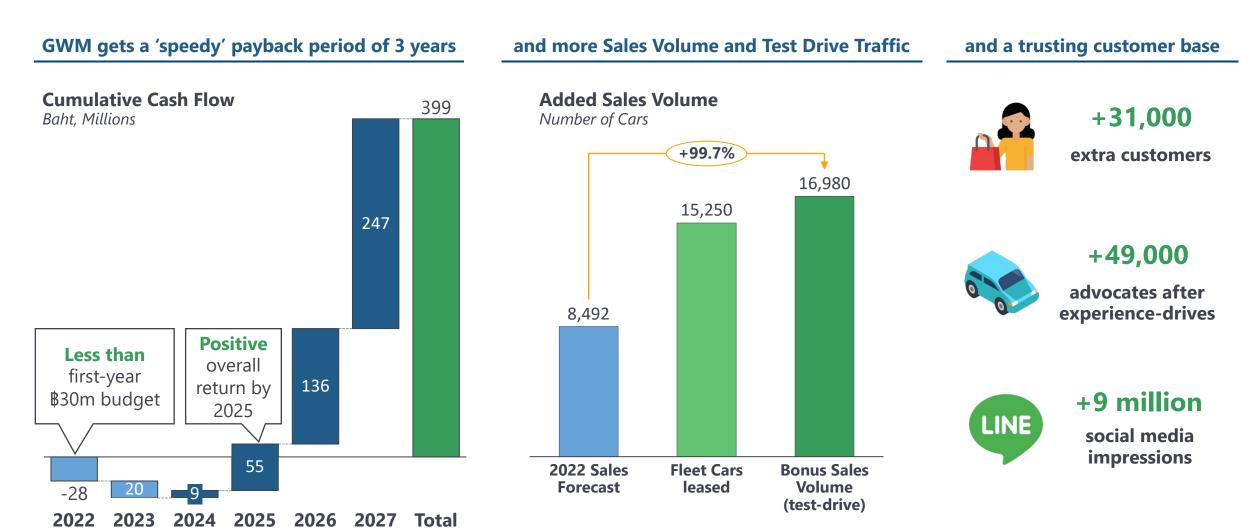
Key Revenue Drivers

- 1 Industry conversion rates: 62% of potential customers test-drive and 41% then purchase
- 2 Social media funneling, with 25% of test drivers sharing their experience online
- Sales team of 10 converting 3 business to start, ramping up to over 300 in 5 years time

Key Cost Drivers

- Merchandise and Experience Setup cost of \$830 per test-drive
- External hiring of 4 GWM global B2B salesexperts and training costs for whole fleet team
- 3 Sales materials of \$600 for each sales approach







A GWM Fleet helps the company's carbon footprint

This amount of saved carbon could fill ICONSIAM

Each company with a GWM fleet saves

140 tonnes

of carbon emissions each year (for fleet of 50 cars)

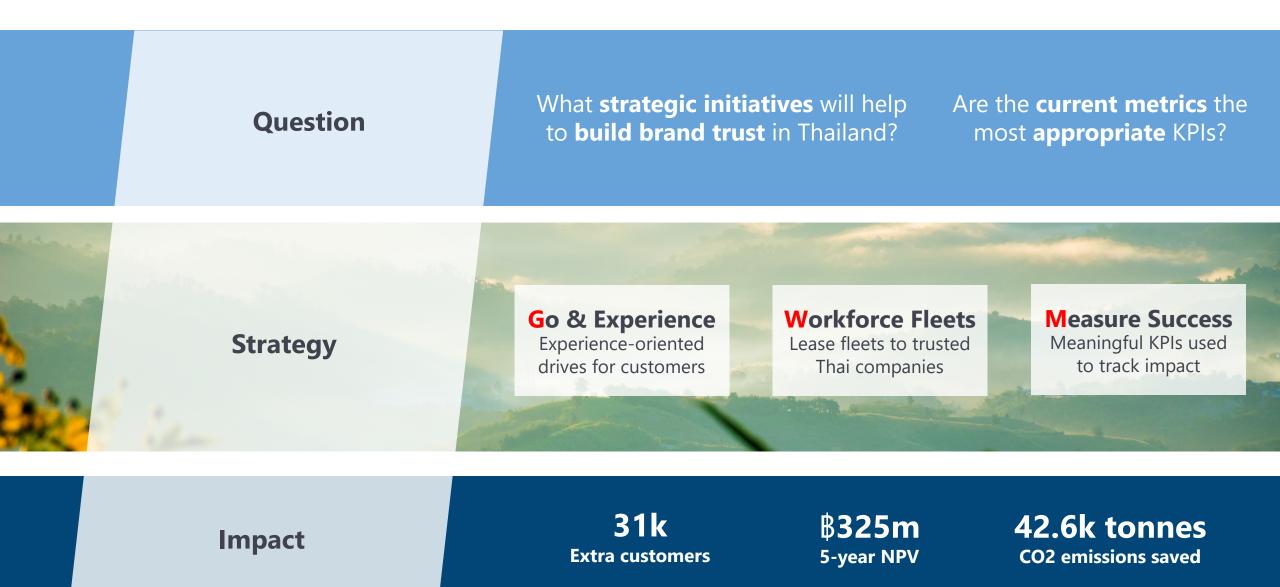
And overall GWM Thailand saves

42,600 tonnes

of carbon emissions by 2027



Clearly, these strategies not only establish Thai trust in GWM, but also many financial and environmental benefits



Appendix



Main deck

- 1. Title slide
- 2. Executive Summary
- 3. What are GWM's situation & focus areas?
- 4. What are the opportunities for GWM?
- 5. What are the creative ideas considered?
- 6. What are our strategies?

7. Go & Experience

- 8. When is the purchase decision made?
- 9. What is the test drive experience?
- 10. How will the test drive experience work?
- 11. How can we leverage social media?

12. Workforce Fleet

- 13. Why develop a corporate fleet?
- 14. What are the benefits for Thai companies?
- 15. How will GWM engage Thai companies?
- 16. What are the benefits for GWM?

17. Measure Success

- 18. What can we improve about the current measurement system?
- 19. What company data is relevant?
- 20. What is the Growth in Wellbeing Measurement?

21. Impact

- 22. What is the implementation?
- 23. What are the NPV and drivers?
- 24. What are the payback period and benchmarks?

- 25. Carbon emission savings
- 26. Conclusion

27. Appendix

- 28. Financials
- 29. Financial summary
- 30. Summary of both strategies
- 31. Internal costs
- 32. Historical and sales forecast
- 33. Go & Experience (Drives before)
- 34. Go & Experience (Drive after)
- 35. Go & Experience Revenue
- 36. Go & Experience Costs
- 37. Workforce Fleets (leased cars)
- 38. Workforce Fleets Revenue
- 39. Workforce Fleets Costs
- 40. Carbon emissions saved
- 41. Go & Experience Social Media
- 42. What are the risks?
- 43. What are the decision metrics?
- 44. What is the reason behind strategy rejection?
- 45. What are consumer trends in Thailand?
- 46. Does Thailand lag behind in EV adoption?
- 47. Why are charging stations essential?
- 48. What other packages offered?
- 49. How will partners and locations be chosen?
- 50. What if users abuse the system?
- 51. How will rural areas be serviced?
- 52. Is social media effective for brand awareness?

- 3. Are brands already delivering cars for test drives?
- 54. How will the experience drives be marketed?
- 55. What is foreign brand perception in Thailand?
- 56. Which car can be used for GWM fleet?
- 57. Case Study: GWM fleet rollout
- 58. What are the deterrents of purchasing and EV?
- 59. Case Study: Experience focused approach
- 60. Case Study: Mercedez fleet expansion
- 61. How will the app be integrated with the Work Fleets?
- 62. Case Study: EV Fleet and Charging Stations
- 63. Where can companies install new charging stations?
- 64. Brand Value and Brand KPIs used in the Automotive Industry
- 65. How are other approaches to brand trust and consumer satisfaction?
- 66. Why are test drives important?
- 67. Is it cheaper for companies to buy EVs or traditional fuel cars



Total PV of revenues: 629m baht

Other

Go & Experience, PV of revenues: 438.6m Baht

Workforce Fleet, PV of revenues: 190.6m Baht

Test Drives before strategy (slide 33)

Test Drives after strategy (slide 34)

Price and Revenue (slide 35)

Total Fleet sold (slide 37)

Price and Revenue (slide 38)

Carbon Emissions Saved (slide 40)

Social Media

Reach (slide 41)

Total PV of costs: 325m baht

Go & Experience, PV of costs: 213.9m Baht

Workforce Fleet, PV of costs: 90.3m Baht

Internal costs: Not modelled (slide 31)

External costs (slide 36)

Internal costs: Not modelled (slide 31)

External costs (slide 39)

Historical and Forecasts (slide 32)

224.7m Baht. 5-year NPV (slide 30)

100.3m Baht. 5-year NPV (slide 30)

5-year NPV: 325m baht (slide 29)

Financial Summary (slide 29)

Appendix 28



		2022		2023	:	2024		2025		2026		2027
Great Wall Motors	Units		ТНВ		ТНВ		ТНВ		ТНВ			ТНВ
Consolidated Impact												
FCF	Millions, Baht	-₿	28.4 -₿	20.0	₿	8.8	₿	54.9	₿	136.2	₿	247.5
5Y NPV	Millions, Baht	₿	325.0									
IRR	%		78%									
Payback Period												
FCF	Millions, Baht	-₿	28.4 -₿	20.0	₿	8.8	₿	54.9	₿	136.2	₿	247.5
Cumulative Cash Flows	Millions, Baht	-₿	28.4 -₿	48.4	-₿	39.6	₿	15.3	₿	151.5	₿	398.9
Payback Period		:	3 Years									

Appendix 29



				2022		2023		2024		2025		2026		2027
Go & Experience	Units	Values		ТНВ		ТНВ		ТНВ		ТНВ		ТНВ		ТНВ
Total Profit	Millions, Bah	t	₿	-	₿	22.6	₿	53.3	₿	94.4	₿	148.5	₿	195.8
Total Costs	Millions, Bah	t	₿	14.73	₿	32.81	₿	38.72	₿	45.69	₿	53.91	₿	56.88
Free Cash Flow	Millions, Baht		-₿	14.73	-₿	10.22	₿	14.61	₿	48.70	₿	94.60	₿	138.97
Net Present Value	Millions, Bah	t	₿	224.70										

			2022		2023		2024		2025		2026		2027
Workforce Fleet	Units		ТНВ		ТНВ		ТНВ		ТНВ		ТНВ		ТНВ
Total Profit	Millions, Baht	₿	-	₿	1.3	₿	7.0	₿	24.0	₿	63.3	₿	133.2
Total Costs	Millions, Baht	₿	13.64	₿	11.14	₿	12.79	₿	17.84	₿	21.74	₿	24.74
Free Cash Flow		-₿	13.64	-₿	9.83	-₿	5.80	₿	6.19	₿	41.60	₿	108.49
Net Present Value	Millions, Baht	₿	100.3										



			2022	2023	2024	2025	2026	2027
Go & Experience	Units	Values	ТНВ	ТНВ	ТНВ	ТНВ	ТНВ	ТНВ
Costs								
Not Included in budget - Internal resources								
Admin, Labour and General Costs		not included - u	sing existin	g sales staff				
Setting up 'Experience' routes		not included - u	ses existing	staff				
Website adjustments		not included - te	est drive bo	oking (and ca	r purchase) fu	nctionality ex	aists	

		2022	2023	2024	2025	2026	2027
Workforce Fleet	Units	ТНВ	ТНВ	ТНВ	ТНВ	ТНВ	ТНВ
Costs							
Not Included in budget - Internal re	sources						
Internal rearrangment costs		Besides expert hires. uses	internal resou	rces			
Admin, Division creation		Besides expert hires. uses	internal resou	rces			
Charging stations installation		Already included in COGS	when taking	profit margin			



		2017	2018	2019	2020	2021	
GWM Historicals	Units	ТНВ	ТНВ	ТНВ	ТНВ	ТНВ	Source/Notes
Profit Margin							
Revenue	Billions, Baht	101.2	99.2	96.2	103.3	136.4	In the Case
Profit	Billions, Baht	5.0	5.3	4.5	5.4	6.7	In the Case
Profit Margin	%	4.98%	5.29%	4.71%	5.19%	4.93%	In the Case
Average Profit Margin		5.02%					

			2022	2023	2024	2025	2026	2027	
Sales Forecast	Units	Values	ТНВ	ТНВ	ТНВ	ТНВ	ТНВ	ТНВ	Source/Notes
Sales Forecast									
Sales Growth - Initial Penetration	%	86.0%							Historical growth from 2021 and 2022
Sales Growth - Mid Entry	%	18.0%							Switches after 2025 (2 years of med growth)
Sales Growth - Post Entry	%	5.5%							Switches after 2028 (3 years of med growth)
Sales Forecast	# cars	6,369	8,492	15,795	18,638	21,993	25,952	27,379	GWM Sales Data from Marklines



			2022	2023	2024	2025	2026	2027	
Go & Experience	Units	Values	ТНВ	ТНВ	ТНВ	ТНВ	ТНВ	ТНВ	Source/Notes
Customer Purchase Pipeline									
Purchase at Awareness Stage	%	15%							
Purchase at Interest Stage	%	26%							
Purchase at Consideration Stage	%	59%	As % of 59						
- At showroom	%	18%	31%						
- Right after test drive	%	19%	33%						
- After showroom (and test drive)	%	22%	37%						
Test Drives - Before Strategy									
% of potential customers that do test drive	%	62%							Deloitte Automotive Report, 2022
% of test drives that lead to purchases	%	41%							Conservative - other estimates >60%
% purchase rate - no test drive	%	21%							Half as effective
Proportion of Sales that include Test Drive		77%							
Number of Test Drives	#		15,739	29,274	34,543	40,761	48,098	50,743	
Number of Purchasing Test Drives	#		6,500	12,090	14,266	16,834	19,864	20,957	



			2022	2023	2024	2025	2026	2027	
Go & Experience	Units	Values	ТНВ	ТНВ	ТНВ	ТНВ	ТНВ	ТНВ	Source/Notes
Test Drives - After Strategy									
% of potential customers that do test drive	%	62%							Deloitte Automotive Report, 2022
% of test drives that lead to purchases	%	45%							Conservative - other estimates >60%
% purchase rate - no test drive	%	21%							Half as effective
Proportion of Sales that include Test Drive	%	83%							
Strategy Starts	yr	2023							
Number of new Test Drives - from testimonials	#		-	3,023	3,567	4,210	4,967	5,241	
Number of Test Drives	#		15,739	32,297	38,111	44,970	53,065	55,984	
Number of Purchasing Test Drives, After St	ra #		7,082	14,534	17,150	20,237	23,879	25,193	
Number of Non-Purchasing Test Drives	#		8,656	17,763	20,961	24,734	29,186	30,791	
% of non-purchasing who become brand ad	v(%	40%							
Number of new Purchases	#		-	2,444	2,883	3,402	4,015	4,236	
Number of Brand Advocates	#		-	7,105	8,384	9,894	11,674	12,316	



			2	022	2	2023		2024	:	2025		2026		2027
Go & Experience	Units	Values	Т	НВ	1	ТНВ		ТНВ		ТНВ		ТНВ		ТНВ
Price and Revenue														
Average Price	Millions, B	1.15												
Number of new Purchases	#			-		2,444		2,883		3,402		4,015		4,236
Safety Adjustment: revenue ramp-up				-		20.0%		40.0%		60.0%		80.0%		100.0%
Total Revenue	Millions, Baht	t	₿	-	₿	562.0	₿	1,326.4	₿	2,347.7	₿	3,693.7	₿	4,871.1
Profit Margin	Millions, Baht			5.02%										
Total Profit	Millions, Baht	t	₿	-	₿	22.6	₿	53.3	₿	94.4	₿	148.5	₿	195.8



			2022	2023	2024	2025	2026	2027	
Go & Experience	Units	Values	ТНВ	ТНВ	ТНВ	ТНВ	ТНВ	ТНВ	Source/Notes
Costs									
Not Included in budget - Internal resources	•								
Admin, Labour and General Costs	not ir	ncluded - u	sing existing s	sales staff					
Setting up 'Experience' routes	not ir	ncluded - u	ses existing st	aff					
Website adjustments	not ir	ncluded - te	est drive book	ing (and car pu	ırchase) funct	ionality exists	S		
Included in budget - external resources									
Merchandise per Trip	Baht	80							Shirts, drinks, gifts
Merchandise Cost	Thousands, Bah	nt	-	2.58	3.05	3.60	4.25	4.48	
Experience Cost per Trip	Baht	750							Backpacker budget is 1000 Baht per day
Experience Cost	Millions, Baht		11.8	24.2	28.6	33.7	39.8	42.0	First year is setup. Brochures, Discounts.
Marketing Cost									
Paid reach - Social media ads	Baht/clicl	132.0							Thai Advertiser
Paid reach - Billboards	Baht/imp	240.0							
Advertising Cost - Social Media and Billboa	rd		2.93	6.01	7.09	8.36	9.87	10.41	
Total Costs	Millions, Baht		₿ 14.73 E	32.81 B	38.72 ₿	45.69 ₿	53.91 B	56.88	

Appendix 36



			2022	2023	2024	2025	2026	2027	
Workforce	Units		ТНВ	ТНВ	ТНВ	ТНВ	ТНВ	ТНВ	Source/Notes
Revenue									
B2B Sales Team									
B2B Sales Team - number of managers	people	2							
B2B Sales Team - number of sales experts	people	4							
B2B Sales Team - number of sales reps	people		10	15	20	30	40	50	
·									
Quantity of Leased Cars									
Annual Sales Calls per representative	per year		300	350	400	450	500	500	
% of clients interested in car fleet	%	6.4%							6.4% of large Thai companies own car fleets
% of clients interested in GWM Fleet	%		0	20%	25%	30%	35%	40%	
Interested Clients		-	-	67	128	259	448	640	
Conversion from interest to purchase	%		-	5%	10%	15%	20%	25%	
Fleet Purchases			-	3	13	39	90	160	
GWM EVs per fleet		50							Average fleets sales were 65 in 2022
Total Leased Fleet cars	#		-	150	800	2,750	7,250	15,250	

37



			20	022	2	2023		2024		2025		2026		2027
Workforce Fleet	Units		TI	НВ		ТНВ		ТНВ		ТНВ		ТНВ		ТНВ
Price, Revenue and Profit														
Lease cost (monthly)		14500												
Check - years to purchase at lease rate		6.3												
Total Leased Fleet cars	#			-		150		800		2,750		7,250		15,250
Total Revenue	Millions, Baht	6	₿	-	₿	26.1	₿	139.2	₿	478.5	₿	1,261.5	₿	2,653.5
Profit Margin	Millions, Baht			5.02%										
Total Profit	Millions, Baht	6	₿	-	₿	1.3	₿	7.0	₿	24.0	₿	63.3	₿	133.2

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			2022	2023	2024	2025	2026	2027	
Workforce Fleet	Units		ТНВ	ТНВ	ТНВ	ТНВ	ТНВ	ТНВ	Source/Notes
Labour Costs									
External hire - B2B sales experts			6.24	6.24	6.24	6.24	6.24	6.24	
Training cost per staff	Thousand. Baht	350							
Training Cost			5.60	1.75	1.75	3.50	3.50	3.50	
Material Costs									
Marketing Materials	per Lead, Baht	600							
Cost of Materials			1.80	3.15	4.80	8.10	12.00	15.00	
Total Costs	Millions, Baht	₿	13.64	\$ 11.14 E	₿ 12.79 E	3 17.84 ₿	21.74	\$ 24.74	

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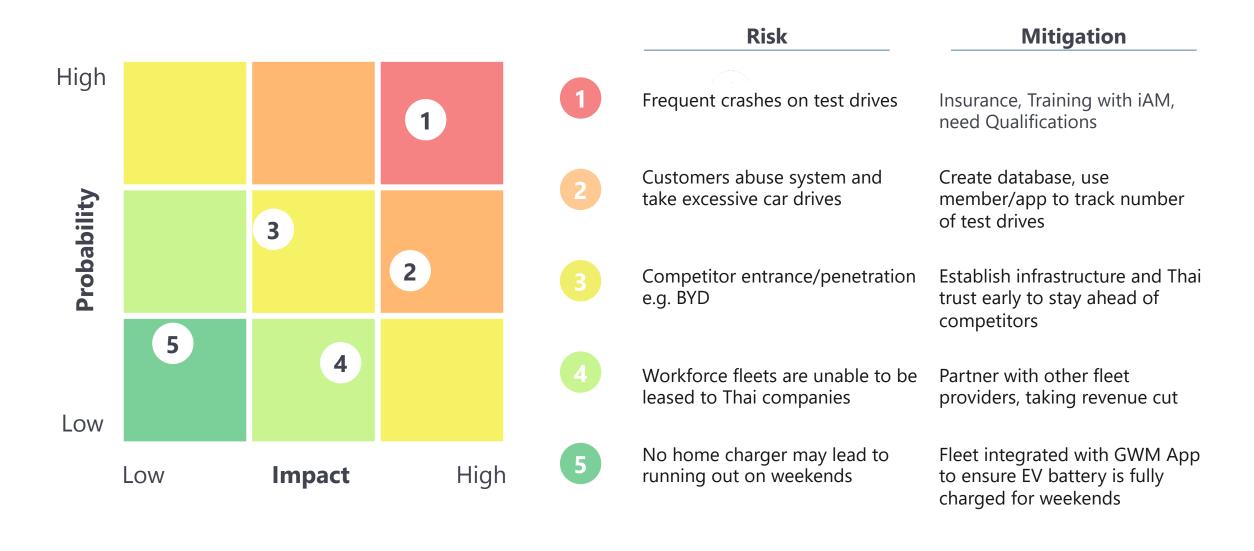


Great Wall Motors	Units		Source/Notes
Carbon Emission Saved			
CO2 saved - ICE fleet			
Number of Cars per Fleet	#	50	
CO2 output per km	g/km	152	Based on average of top 5 car brands
- Toyota Yaris	g/km	89.4	
- Isuzu D-Max	g/km	182.0	
Annual distance driven	km	18,364	(Pongthanaisawan et. al, 2017)
Company Carbon Emissions Saved	tonnes	139.57	Annual carbon emissions of ICE fleet
Number of GWM Fleets, 5-year		305.0	
GWM Carbon Emissions Saved	tonnes	42,568	
Volume of Carbon Emissions saved			
Volume per tonne of Carbon Emissions	cubic meters	556.2	
Volume of GWM Carbon Emissions saved	cubic meters	23,676,184	
ICONSIAM floor area	square meters	525,000	ICONSIAM.com
ICONSIAM volume	cubic meters	3,150,000	8 meters tall per floor
Times GWM could "fill" ICONSIAM		7.5	



			2022	2023	2024	2025	2026	2027	
Go & Experience	Units	Values	ТНВ	ТНВ	ТНВ	ТНВ	ТНВ	ТНВ	Source/Notes
Social Media Marketing (Testimonials)									
% of customers who do testimonials	%	25%							
Number of social media friends per person	#	180							
Number of Testimonials	#		-	7,318	8,636	10,190	12,024	12,686	
Organic reach (customer stories / posts)	Millions		-	1.32	1.55	1.83	2.16	2.28	Largely uses GWM and user's social networks
Reach funneling to new Test Drives									
% own a car	%	51%							PwC
% considering buying a new car	%	12%							Assumes car lifetime of 8 years
% interested by the testimonial	%	25%							
% try out the test drive	%	15%							
Number of new Test Drives - social reach	#		-	3,023	3,567	4,210	4,967	5,241	







		- I	una et		
			pact		
Criteria >	Brand Trust	Sales Volume	Test Drive Volume	Number of Store Visitors	Score
Weights >	40%	25%	20%	15%	100%
Go & Experience	5	5	5	4	4.8
Workforce Fleet	4	5	5	5	4.7
Carbon Neutral	4	3	2	3	3.1
Social Media Influencer	4	3	3	3	3.3
App/Al	3	2	3	3	2.7
Partner Univeristies	3	2	3	2	2.5
Wellbeing checks	2	1	2	1	1.5
Charging Stations	2	2	2	2	2
		Fea	sibility		
Criteria >	Implementation	Budget	Existing Expertise	Sustainability	Score
Weights >	30%	30%	20%	20%	100%
Go & Experience	5	5	5	4	4.8
Workforce Fleet	5	5	4	5	4.8
Carbon Neutral	3	3	3	3	3
Social Media Influencer	2	3	3	4	2.9
App/Al	3	2	3	4	2.9
Partner Univeristies	3	3	2	3	2.8
Wellbeing checks	2	2	3	2	2.2
Charging Stations	2	1	3	3	2.1





Carbon-Neutral Supply Chain

Unachievable in **time constraints**



Partner With Universities

Relatively **low impact**



Social Influencer Marketing

Relatively **low impact**



Home Car Wellbeing Checks

Already doing this successfully



App / Al Identity

High RnD and timeexpensive testing

High reputational risk if rolled out too soon



Charging Stations

Huge CAPEX, well over budget

Already doing this successfully



Top consumer trends in Thailand







Growth is strong in experiences

Categories that offer indulgences and experiences are growing.

Reflects Thailand's rising affluence.

Brands Matter

Consumers are very brand loyal.

Thai consumers are willing to pay more for their favorited brand.

Social Media

New social media model is driving e-commerce.

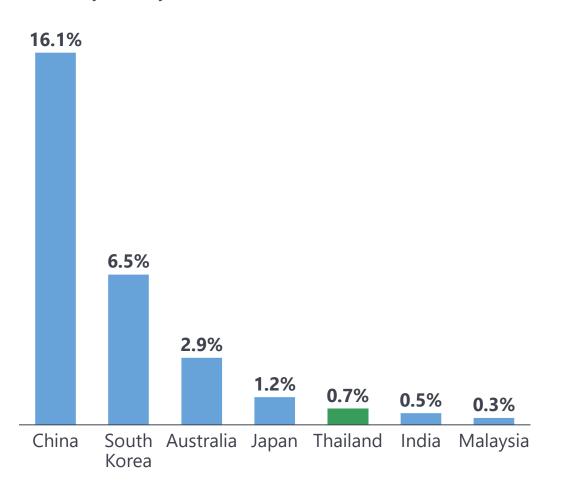
Increasing use of the internet, smartphones, and credit cards.

Social media model makes online buying in Thailand a treasure hunt and an adventure

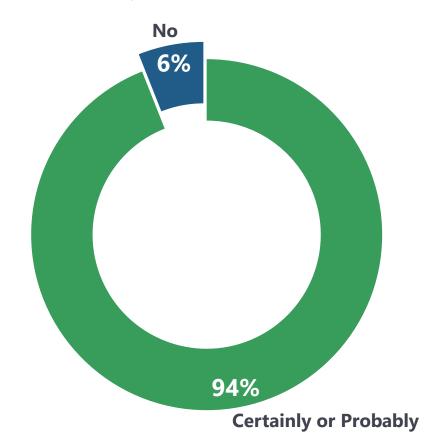
Source: Consumer trends to watch in Thailand, BCG



Electric Vehicle Adoption in Asia-Pacific, by country 2021, by country sales

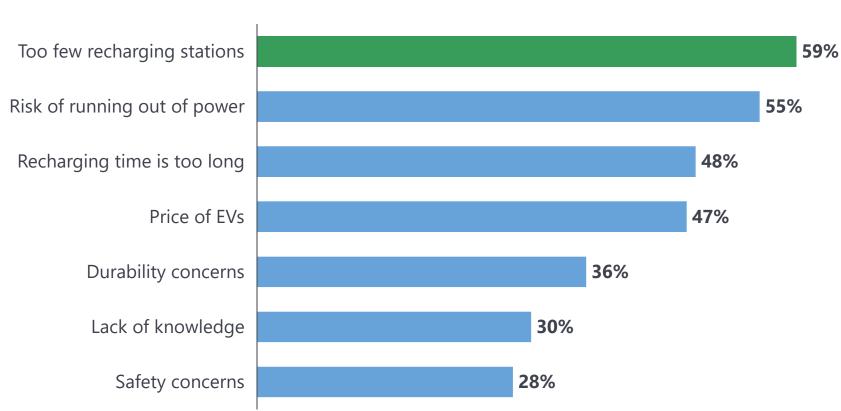


Thai consumers on if they will buy an EV as next car 2022, national survey









Lack of stations is the issue

The whole SE Asia region is facing a massive barrier to EV and alternative fuel adoption.



Packages	Descriptions
Movie night	Take the car to watch a movie at partnered cinemas to see what it is like to take it on a chill night out. Receive a free popcorn and ice cream when booking through GWM
Take it to work	Take the car to work for a day and see how it performs in your daily commute. Receive a free mug when booking through GWM.
Shooting range	Drive the car to a partnered shooting range and test its performance when doing something out of the usual. Receive a 10% discount on your booking through GWM
Muay thai	Take the car to your regular training or first muay thai session to see how it helps you get the best out of your physical self. Receive a 10% discount on equipment through GWM
Manufacturing tour	Drive the car to the Rayong manufacturing centre and take a guided tour of the facilities. Stop by Nong Kang Pla Fresh Market on the way for food.



Sourcing partners and locations will require research and outreach



Locate

Locate relevant locations and areas (restaurants, cinemas, parks) to contact and potentially add to package



Filter

Filter locations based on distance and price point to create packages for different demographics and different uses



Agree

Reach agreements with partnered locations on usage of space, ease of bookings, discounts for patrons



Customers enter their details when booking and can be liable for damages



Take personal details such as name, address, phone number, email so that they are contactable



Take card details to charge of any damages. Responsibilities agreed upon in advance



Can collect data on booking frequencies to stop users from abusing system

Can lock out potential customers that are excessively booking experience drives



Rural areas to be serviced by delivery where possible



Potential customers in rural areas to visit the nearest GWM store that offers experience-drives



If not, then delivery will be made where possible - can even offer paid delivery to areas that are just too far to service profitably

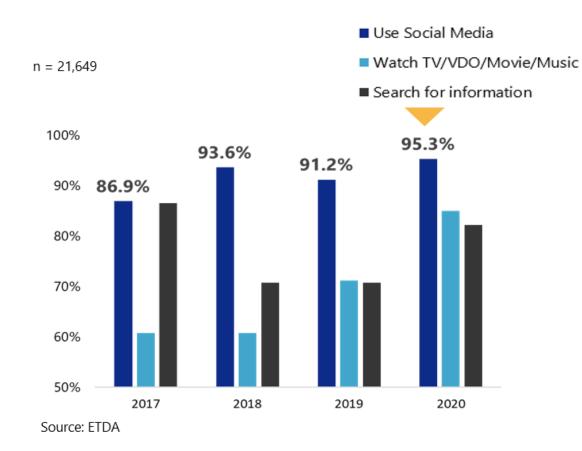


Existing GWM infrastructure to deliver to rural areas allows for majority to be serviced



96% of potential customers are using social media to discover

Figure 2: Percentage of respondents compared by online activity



Which means nearly 40m people could be reached

Table 1: Potential audiences in Thailand that social media advertisements can reach

Rank	Social Media Platforms	Potential reach for ads
#1	YouTube	37.3 Million
#2	Facebook	37 Million
#3	Instagram	16 Million

Source: DataReportal

Social media engagement can be very effective

Thai people spend a lot of time online. Using social media can help GWM reach more people and embed brand trust as Thais see their friends and family driving GWM vehicles



Mitsubishi Motors Singapore



Mitsubishi Motors Singapore allows potential customers to have their test drive delivered to their door on their most preferred time of the week. Booking has to be made at least three days in advance

Kia Singapore



Similar to Mitsubishi, Kia Singapore allows for the same service. You can only have one model at a time. Test drives are in two hours blocks

Audi Downtown Toronto



Audi Downtown Toronto also bring the dealership to their potential buyers.
Accommodating to their schedule, and provide one on one consultation, saving valuable time and in-depth analysis made easy,

Lexus Singapore



'Direct-to-door' test drive service Lexus Test Drive Concierge offered to consumers as a more convenient option to try a car



Billboards



Billboards around Thailand to be rented out and advertise experience-drives to oncoming traffic and pedestrians

Social media



Paid social media ads – Instagram, LINE, Facebook



Invite influencers to free experience and discounted GWM vehicles to kickstart awareness and campaign

In-store



Shop assistants and iAM professionals to encourage users to take an experience-drive. Word of mouth to drive others to do same



Building Cultural Authenticity

Local brands, whilst not always favoured, tend to be more purchased more due to their more competitive pricing and values



Brands that produce locally have a deeper understanding of the local market



Cultural authenticity is important, especially for SE Asia, and foreign companies don't often take time to understand each market



GWM's partnerships with Thai companies will provide a better understanding of the market and show alignment with Thai values

Leveraging existing partnerships

Case Study: GWM and PTT OR develop interconnected platform



GWM has partnered with PTT to develop an interconnected platform for the convenience of GWM users at EV Station PluZ



Partnering with Thailand's largest company provides credibility for GWM and establishes a strong foundation to build upon the existing relationship



GWM can continue to establish key partnerships with other large local Thai companies to provide workforce fleet services to

Source: CampaignAsia, PTT Oil and Retail Public Company Limited



Current Thai Fleet market leaders are high in emissions

Estimated emissions from Mercedes Benz Fleet



In 2021, it was estimated that the average CO2 emissions from the Mercedes Benz Fleet was 115g/km

Mercedes-Benz

For over 20 years, Mercedes has been providing their car fleet to the Thai workforce

Companies around the world are already moving to EV fleets

Companies that have moved to a fully EV fleet













ORA Good Cat is the future of corporate car fleets



GWM has a unique opportunity to provide a value prop through BEV ORA Good Cat Cars.



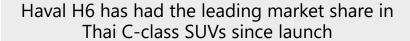
Combined carbon emissions from GWM's BEVs



An ORA Good Cat fleet would expedite Thai companies reaching their ESG goals

Haval is a strong alternative for companies hesitant about BEVs







Good quality car, with a 14.5% increase in Fuel efficiency from the last model

Widely seen as an affordable car offering some of the most competitive prices in Thailand

Source: GWM, Electric Vehicle Guide, Mercedes Benz 2021 Annual Report



Leveraging GWM's global network

Case Study: GWM Haval Fleet in Australia



GWM Australia provides flexibility integral for the wide variety of trade and corporate entities of various sizes in Australia, at select dealerships

Case Study: GWM Haval Fleet in South Africa



South Africa has developed a sophisticated, nationwide fleet business with the full range of Haval H6, Haval Jolion and Haval Utes



Since GWM already has experience in providing workforce fleet services, there is no incentive to partner with other workforce fleet providers



With a clear market for fleets in Thailand and experience in other areas of the world, GWM is primed to launch a corporate fleet business for Thai-based companies

Sources: Valley GWM Haval, Hunter GWM Haval, Haval South Africa Fleet

Deterrents of purchasing an EV and how GWM is combating them

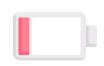


Abstract from Barriers to Electric Vehicle Adoption in Thailand

However, EV adoption in Thailand is quite low. Against this backdrop, this study investigates barriers and motivators for EV adoption and their public perception in Thailand. A total of 454 responses were collected through an online questionnaire. The results indicate that the top three concerns of respondents about EVs are public infrastructure and vehicle performance in terms of charge range and battery life. Respondents with more than five years of driving experience in the age range of 26–35 years old could be key targets for early EV adoption.

Top 3 concerns from Thai people when purchasing an EV







Lack of compatible public infrastructure

Short battery life

Unable to travel long distances

What is GWM doing to overcome these barriers to adoption



GWM has successfully developed a new 20Ah battery that will extend range of travel to 1000km





GWM App provides locations for over 500 different charging stations around Thailand





Providing complimentary after service to ensure car maintenance and reduce inconvenience



The final step is to improve the customer perception of these vehicles,

Source: Barriers to Electric Vehicle Adoption in Thailand, Bangkok Post



Volkswagen has devoted significant resources to Experience Operations

Case Study: Volkswagen creates CXO position



Volkswagen is continuing the consistent implementation of its **ACCELERATE brand strategy** and is creating the framework for strengthening the integrated customer experience in the age of digital mobility. A **newly created project unit** will serve as **the interface** to all relevant divisions and regions and establish a **holistic user experience** management system.



GWM can devote resources to a GWM Fleet Division that will prioritise the customer experience for corporate customers

Thai market is primed for fleet expansion and other car manufacturers are noticing



Case Study: Thai Government's EV investment



Thai Government has implemented a 40% reduction in import duty of battery EVs priced up to 2 million baht and an excise tax cut



The Thai Government has created a strong incentive for foreign car manufacturers to develop EVs in Thailand

EVs still have higher upfront costs in comparison to traditional petrol cars, and the 0% import tax on Chinese EVs gives GWM a competitive price advantage over other brands

Case Study: Launching the Mercedes-EQS



With its long history manufacturing cars in Thailand, Mercedes-Benz will roll-off the fully-electric Mercedes-EQS by the end of 2022, which will be the first place the car is launched in Southeast Asia

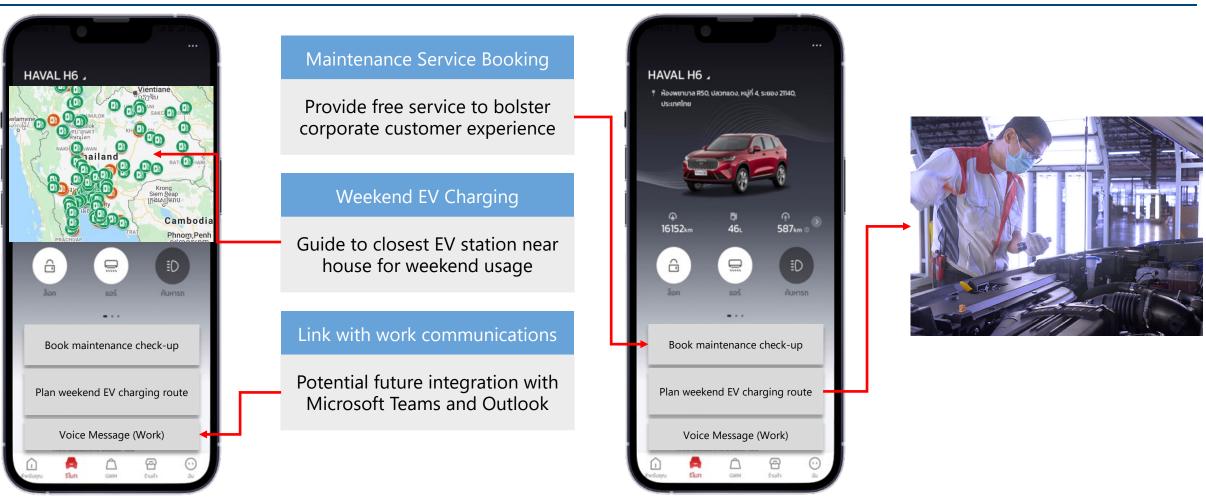


More well-established Fleet brands will have the capability to capture a great portion of the EV Fleet Market if GWM does not act first

IF GWM doesn't capitalise on this market and growing sentiment for EV production, other car manufacturers will claim the leading market share of Thai's corporate EV Fleet market



The fleet will be fully integrated within the GWM app



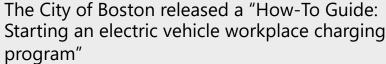


TUBC QnA Session – Free Home Installation of EVs



For the launch of the ORA Good Cat, GWM provided free installation for electric charging stations into customer's homes. Thai Govt also facilitates upgrade of charging stations

Case Study: Workplace charging globally





Workplace charging is a well-established industry in Europe, with EVBOX being the market leader. They, however, have no current presence in Thailand



GWM has the capability and support from government to offset the high initial cost that accompanies most EV purchases for companies



GWM should adopt this proven business model as part of their suite of after service offerings to improve customer experience

Source: TUBC 2022 QnA Session, Alternative Fuels Data Centre, EVBOX – Electric Vehicle charging for workplaces and offices



Implementing charging stations for large Thai companies is feasible



One of the potential partners, **Bangkok Bank**, has **several levels of parking available**

The infrastructure can support the installation of enough charging stations for the EV





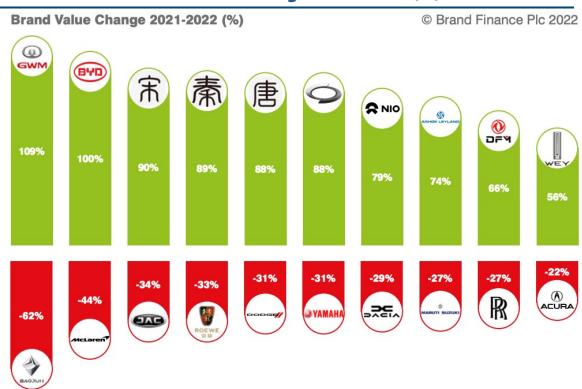
Above is an example for the type of charging available in large companies' carparks that could fit the urban setting of Bangkok

A workplace/educational institution such as **Charles Darwin University** in the Northern Territory, Australia, has implemented a **wide range of outdoor charging stations**

Comparative brand values changes in the automotive industry and other brand KPIs and diagnostics



Brand Value Change 2021-2022 (%)



GWM has experienced the most impressive growth globally in **Brand Value** over the last financial year

Source: Brand Finance Automotive Industry

Brand KPIs and Diagnostics used by Automotive Industry



How are other approaches to brand trust and consumer satisfaction?



Honda ranks highest with an overall satisfaction score of 859 and performs well in two of the six factors: working out the deal; and delivery process. **Ford**, **Mazda** and **MG** rank second in a tie, each with a score of 858.

The 2021 Thailand Sales Satisfaction Index (SSI) Study measures overall sales satisfaction based on six factors (in order of importance): brand website (21%); dealership facility (18%); delivery process (17%); working out the deal (16%); sales consultant (14%); and paperwork completion (13%).

The study is based on responses from 2,621 new-vehicle owners, who purchased their vehicle from March through December 2021. The study was fielded from September 2021

The TAQA survey examines eight dimensions of customer satisfaction. They include manufacturer website, dealer website or social media, sales initiation, showroom facility, salespersons, deals and negotiation, vehicle delivery and after vehicle delivery follow-up. The survey interviewed customers who purchased Mitsubishi vehicles from authorized service centers and are still using the vehicles in their daily lives. The interviews were conducted between April and December 2021.

The importance of test-drives



True love is an illusion

The research in 2017 showed that Thais have 3 top-of-mind brands when thinking about car buying, but the number changed to 4.7 brands in 2018 when 60% of second car buyers wanted to try out a new brand. So, showrooms and car dealers need to launch touching marketing campaigns to 'bring back' these targets and 'keep' loyal customers in at the same time.

Quick buyers

From 3 months decision time, car buyers in 2018 needed just 2 months to make a purchase and 15% of them needed only 2 weeks to decide!

Moreover, car buyers will make an appointment with dealers a maximum of 3 times and 44% of them buy instantly after taking a test drive.

That's why every online and offline touchpoint of car buyers is essential, especially 'mobile' which is the first platform customers are using to



Lifecycle Cost of Vehicle, by type

2022, Thai Bangkok Study

