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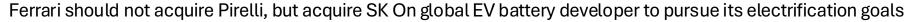


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Executive Summary









- Pirelli is an Italian tire manufacturing company, and the fifth largest tire manufacturer in the world.
- Tires are a necessity, but Ferrari already has strategic partnerships to meet its needs.



- Pirelli is currently valued at \$9,385M USD.
- Acquiring Pirelli would require over \$10,000M USD.
- Regardless of the \$4,335.15M in synergies, acquiring it at a fair valuation it will not give Ferrari any competitive edge financially given its low growth, inability to recover acquisition costs, while still needed to invest in EV's to achieve strategic objectives.



- Misalignment of operations, expertise and future direction make the acquisition unfeasible.
- Ferrari's brand would be diluted and its profitability greatly and it would still need to pursue further acquisitions to accomplish its objectives.

Ferrari should **NOT AQUIRE** Pirelli





- SK On is the battery subsidiary of SK Innovation and the fifth largest Battery Producer in the world.
- Have existing partnership with Ferrari as exclusive battery supplier
- Fits strategically with Ferrari's focus on integrating cutting-edge EV battery technology in its luxury offering.



- SK ON is currently valued at \$2,741 millions USD
- Acquiring SK ON could be achieved at a lower multiple, while earning \$4,907.66M in synergies
- Historical unprofitability would allow Ferrari to acquire at a lower multiple, and their strong growth rate and improving profitability would allow Ferrari to meet its targets.



- Aligned with Ferrari's long-term strategy and expands on Ferrari's abilities to provide personalized solutions for electric cars with its BaaS and ESaaS solutions
- Allows Ferrari to make quality batteries that complement its luxury offering for a growing electric automobile future

Ferrari should instead AQUIRE SK On

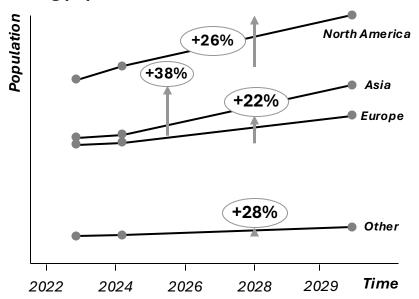
Executive	
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Revving Up the Luxury Automotive Boom

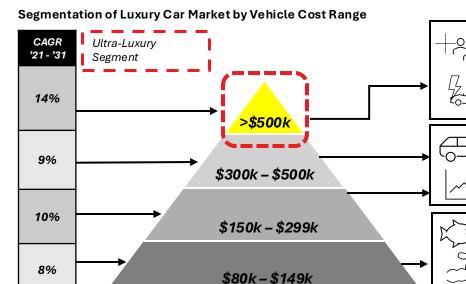
How the rise of HNWIs is shifting gears in key sectors



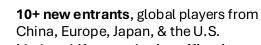
Rising population of UHNWI Worldwide...



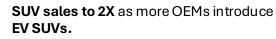
... leading to growth in key market segments



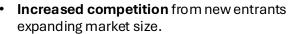
...the following market trends



Market shift towards electrification, driving higher product launches.



 Increasing number of luxury models released since 2021.



Existing market players remain dominant through frequent product launches.

with a keen focus on electrification...



(McKinsey & Company, 2022), (Knight Frank, 2024), (Forbes, 2023)

Slower transition to EVs as the ICE segment remains a popular choice due to discretionary and experiential value.

EU's 2035 CO₂ emissions policy outline automobile manufacturers to cut emissions by 55% by 2030 and a full transition to producing zero emissions vehicles by 2035. Boutique manufacturers are exempt from both requirements, while ultra luxury manufacturers like Ferrari and McLaren are exempt from the 2030 targets.

... and a rise in popularity of SUVs



50% of buyers prefer SUVs for their next purchase



10+ new BEV SUVs launching in \$150K-\$500K segment by 2027



SUV Market Share: **25% → 40%** (By 2031)



\$500K+ SUV Sales: **15**% **→ 50**%

(By 2031)

...driving changes

Growth drivers: Shifting value pools, technology advancements, and evolving consumer preferences

Effects: Automakers expand EVs via DTC sales, Battery-aaS, and OTA updates, while demand for ADAS, smart connectivity, and better batteries drives innovation.

Executive Summary

Industry Overview Company Analysis

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Acquisition Feasibility

Alternative Solution

EV Battery Market

EV Battery market presents high-growth opportunities, following global EV trends



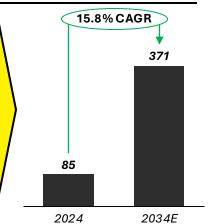
Growth Drivers of EV Battery Market

EV Battery Market Revenue



battery chemistry & design, improving energy density, charging speed, lifespan, performance.

Expansion of Charging Infrastructure: Growing investments in charging stations reducing range anxiety, making EVs more accessible.

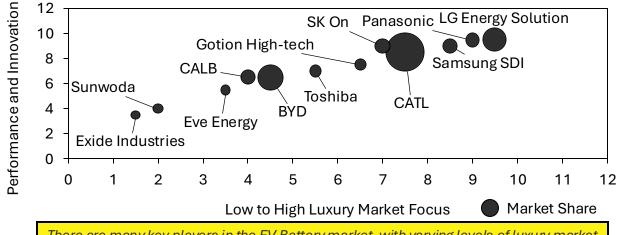


Preparing for future EV Releases

Price Segment	Two-Seater Sports Cars	Sedans	SUVs			
\$100K - \$200K	2028	2026	2025 2026			
\$200K - \$300K	2026 2028 2028	2025 2027	2026 2027			
\$300K - \$500K+		2025 2029 Waserati	2025 2027			

Increasing number of releases of electric cars, particularly electric SUVs

Key Players



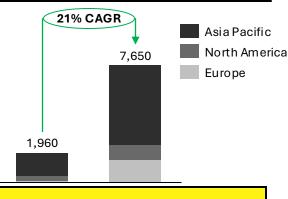
There are many key players in the EV Battery market, with varying levels of luxury market focus, and R&D investments in innovation

EV Battery Trends

Lithium-ion Battery: dominates due to superior energy density, long lifespan, declining production costs.

Solid-State Batteries for EVs: Have the potential to be better than lithium-ion batteries in terms of energy density, safety and lifespan, however are more expensive to manufacture, and are still in process of being developed for EV's, expected around 2026-2027 for EVs.

LIB manufacturing capacity



LIB manufacturing capacity expected to grow, matching the high demand for EVs. Asia Pacific expected to lead, Europe expected to grow modestly.

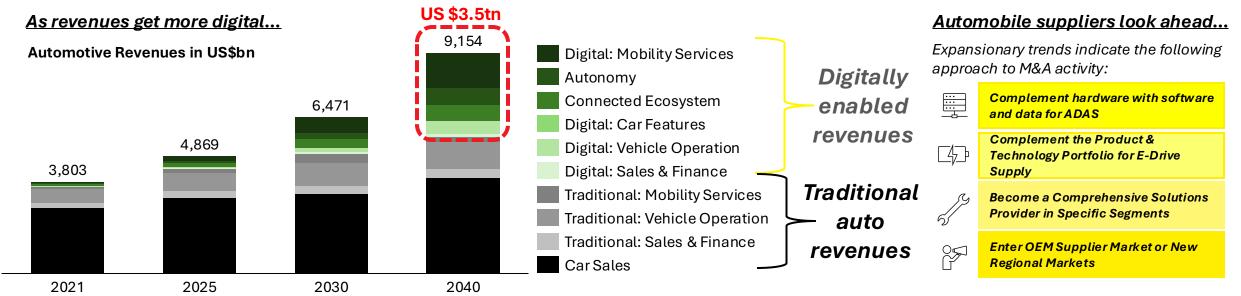
(Towards Automotive, 2025), (Software, D., 2023), (IRENA, 2024)

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Smarter Cars

A rise in digitization of the automobile industry





at rapidly growing supporting services & in target markets...

		## (CO)	18% AGR	Advanced driver- assistance systems ('25 - '33)	18% CAGR	Battery-as-a-service ('23 - '30)	21% CAGR
EUROPE	More than 300,000 public and private charge points will be required by 2030. Mature		Growing adoption could reduce the number of accidents by ~15 % by 2030		30 new Battery Rental stations have opened across five countries, with more on the way.		
AMERICAS	Mature	Aim to install 500,000 universal public EV chargers nationwide by 2030.		Increasing market penetration (>90%) for several ADAS features		Expansion of startups like Ample due to >95% of EV electricity demand being for electric cars.	
ASIA	Developing	Usage of E4Ws and E2Ws are growing at soaring rates in emerging markets.		Increasing adoption in Japan and South Korea; increasing consumer preference in China.		II MIIMPINIIS STARTING WILDIN 140100	

(Fortune Business Insights, 2024), (Accenture, 2022), (Global Market Insights, 2024), (Straits Research, 2024), (Kearney, 2021)

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Powering the engines of expansion

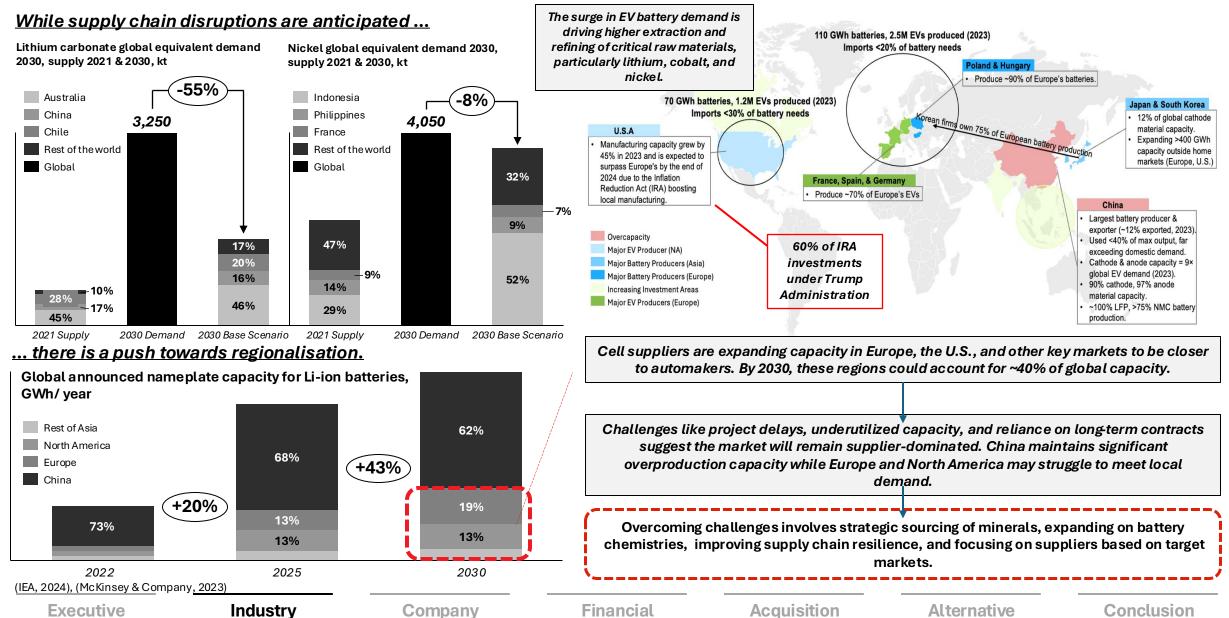
Overview

Summarv

Analysis

Supply chains, batteries, and the road ahead





Analysis

Feasibility

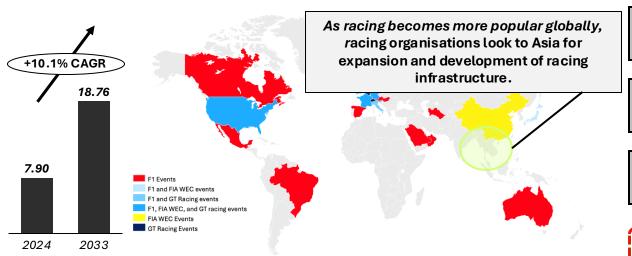
Solution

Racing into the Electric Future

Need for speed meets technology



Motorsports market continues to grow...



Companies explore increased opportunities...

E-Sports

New regulations like the FIA Esports Code and events such as the F4 Esports Global Championship and Olympic Esports Games highlight increasing integration of e-sports.

Sponsorship

The motorsports sponsorship market is growing at ~7% CAGR (2024-33), driven by diverse industry players and AI-driven data analytics for sponsorship management.

EV Racing

Formula E and Extreme E are gaining traction, with increasing industry participation and viewership.

Shift towards electrification of motorsports.

As electrification leads the way...

E-Racing comes into its own...

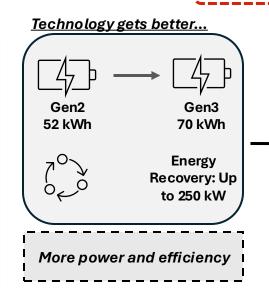


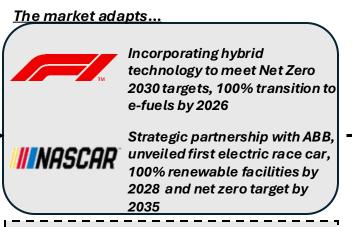
Expands to 12 racing teams; Gen2 & Gen3 battery improvements boost speed, efficiency & performance.



Hosted in climate -affected regions to raise environmental awareness; feature high-powered SUVs – built to withstand extreme conditions and push EV tech limits.

Increased investment in EV innovation, accelerating integration into consumer vehicle technology.





Traditional markets move towards electrification

\$\$

... and changes

Multimillion dollar sponsorships in e-sports

Top team budgets reach \$43m

Fuel R&D

Value pool shift for EV <u>innovation</u>

(Fortune Business Insights, 2024)

Executive Summary

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Acquisition Feasibility

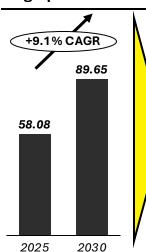
Alternative Solution

Luxury Car Tires Market

The automobile tire market is growing at a stable rate driven by increasing demand for innovative tires



High performance tires market is growing for various reasons



EV & SUV Growth – Rising EV and SUV boost demand for specialized tires with higher torque, weight, and efficiency needs.

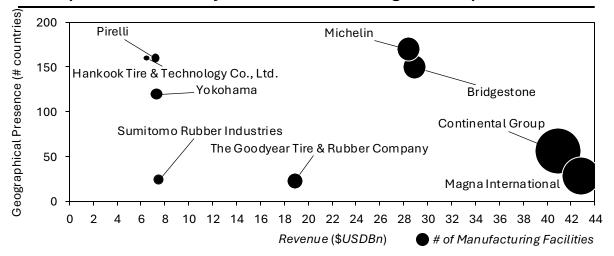
Tech Innovations – Smart and airless tires enhance durability, safety, and real-time performance tracking.

Sustainability & R&D – Tire makers invest heavily in R&D for ecofriendly materials and sustainable production.

Consumer Demand for Safety: Drivers prioritize high-performance tires for better grip, handling, and braking.

SUV & Truck Demand – Growing SUV and truck sales drive demand for high-traction, durable, and specialized tires.

Competition is driven by innovation and strategic developments



Market opportunities in car segments, technology, and product innovation

Racing Cars Segment

30% Market Share Driven by global motorsport enthusiasm, Formula 1, and demand from top performance car brands (Porsche, Audi, Mercedes, Ferrari).

Off-the-Road Vehicles

Increasing demand from mining, agriculture, and military operations, requiring high-durability tires with enhanced traction and puncture resistance.

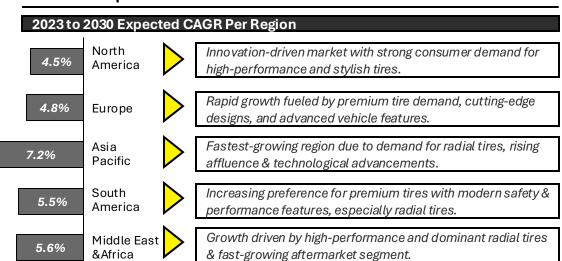
Commercial & Passenger Vehicles

Expansion of high-performance tires into everyday vehicles, emphasizing fuel efficiency, safety, and technological innovations

Racing tires push **R&D** advancements in specialized compounds, extreme durability, and performance optimization.

Off-road and commercial tires benefit from **enhanced construction techniques** first developed in racing.

Global Perspective



(Michelin, 2024), (Goodyear Corporate, 2024), (The Business Research Company, 2025)

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Ferrari Overview

Ferrari predominantly provides luxury vehicles, merchandise, and racing technology to high-value clients worldwide



What Ferrari Offers

Luxury Performance Vehicles

Known for creating iconic vehicles that blend advanced technology with classic design for a great driving experience



High-Margin Lifestyle and Luxury Merchandise

Branded merchandise include apparel and accessories, enhancing brand engagement and generating additional revenue streams



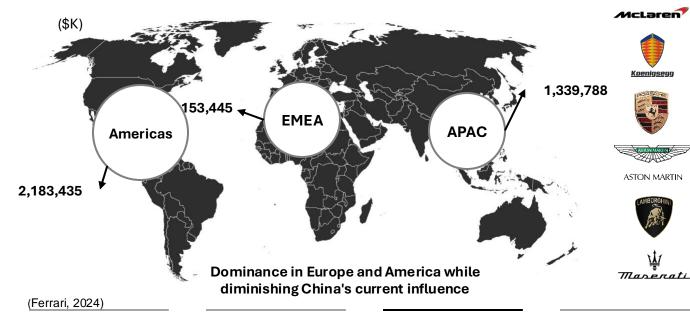
Racing Legacy & Technology

Cutting-edge tech from Formula 1 dominance and track-only hyper cars for elite clientele

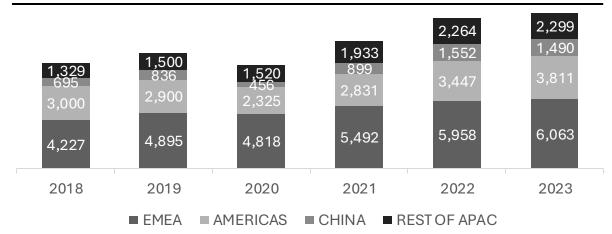
2024 Revenue by Geography

Executive

Summarv



Ferrari's Operations Per Region (Group Shipments)



Ferrari's Strategic Direction

- Product Excellence: Utilizes advanced technology and sophisticated design to surpass customer expectations.
- Controlled Production: Maintains exclusivity for better pricing and profitability
- **Electrification:** introduce its first electric vehicle in 2025 with a goal to achieve 60% sales from electric and hybrid models.
- Rejection of Autonomous Technology: Ferrari continues to reject the inclusion of autonomous driving systems in its vehicles.
- Market Expansion: Expanding presence in emerging markets in Asia.
- **Personalised Services and Customisation: The company elevates** customer satisfaction by providing customized design choices and personalized ownership support.
- Valuing Performance in Racing as Branding: Ferrari uses its racing legacy to strengthen both brand identity and technological advancements in their road vehicles.

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Conclusion

Industry Overview

Key Players

ASTON MARTIN

Ferrari Overview

Racing success drives revenue, while EV innovation secures Ferrari's future



Ferrari Cars' Components

Known for hand-assembling its **engines** at the Maranello plant

Sourced **clutches** from Borg & Beck, Sachs, and Valeo

Designs its **transmissions** but partners with specialized manufacturers for some models

Teamed up with Samsung and HARMAN Automotive for in-car **displays**

Has top suppliers like ATE, Ferodo, and Benditalia to provide high-quality **braking systems**

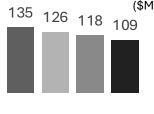
Partners with leading **tire** manufacturers like Pirelli, Michelin, and ZF Friedrichshafen

Teams up with Sabelt, a top provider of **seats** and safety belts for road and racing vehicles

Ferrari has all these partnerships that highlight its commitment to quality and luxury

Ferrari's Dominance in Motorsport

F1 Team Earnings



- McLaren Ferrari
- Red Bull Mercedes

(Ferrari, 2024)

TOLATON = TOTAL

 Sustainability – F1's push for netzero carbon by 2030

Key Innovations in Motorsport

AI & Data Analytics - Enhancing

race strategy & fan engagement

Interactive overlays & real-time

Virtual Racing – FIA-backed sim

Augmented Reality (AR) -

racing championships

race insights

Ferrari Winning Race

- Monaco GP
- Italian GP
- Mexico City GP
- P3Australian GP
- United States GP

Ferrari's success in F1 is its core competency, and it needs no external guidance

Electric Vehicles are Around the Corner

Regulatory Pressure

 New cars must reduce average CO2 emissions by 55% by 2030 and 100% by 2035, compared to 2021 levels

Corporate Social Responsibility

 Has committed to becoming carbon neutral by 2030, which requires a shift toward electrification

Market Trends

 Competitors like Porsche (Taycan), Lamborghini (Revuelto PHEV), Aston Martin, and McLaren are embracing electrification

Ferrari's Electric Vehicle (EV) Strategy

First Fully Electric Model

Scheduled for early October 2025, Ferrari will launch its first fully electric vehicle

Production Facilities

A new 42,500 m² facility in Maranello, Italy, dedicated to assembling electric motors and batteries, signifies Ferrari's investment in electrification

Electrification Goals

2026 Target: Approximately 60% of Ferrari's sales are projected to come from fully electric and hybrid models by 2026

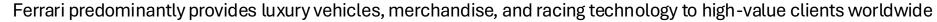
2030 Vision: By 2030, Ferrari aims for 80% of its production to consist of electric and hybrid vehicles, aligning with global sustainability trends

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Pirelli Overview

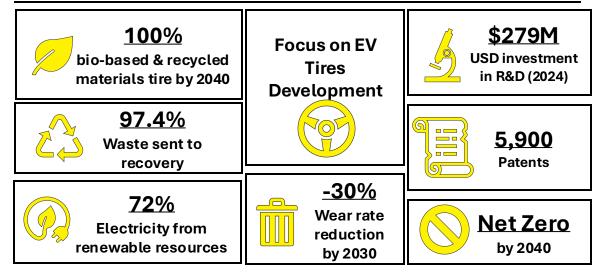




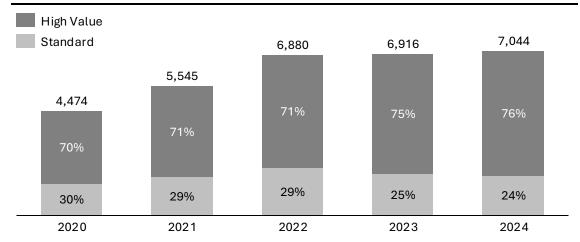
Pirelli's Unique Market Positioning as Leader in Prestige Segment

- Pure Consumer Tire Company: Specializes in high-value tires for cars, motorcycles, and bicycles.
- **Competitive Edge:** Competes with Tier 1 producers, offering high-quality, premiumpriced tires. Associated with exclusivity, luxury, and innovation.
- Market Presence: Leader in the Prestige segment, with +50% market share in Original Equipment channel. 18 factories in 12 countries, 20,000 POS in +160 countries
- **Performance & Innovation:** Focus on safety, grip, noiselessness, and top-tier performance.
- **Certification**: Pioneered the use of FSCTM-certified natural rubber and aims to use solely FSCTM-certified rubber in European factories by 2026.

Sustainability & Innovation Objectives



Majority of revenue generated from High-Value Automobile market



Pirelli's Motorsport Leadership & Strategic Partnerships





(Pirelli, 2024)

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Strategic Alignments



EV TECHNOLOGY PROVIDER



CUSTOMIZED SERVICE PROVIDER

HOW?

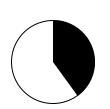
- **EV-Specific Tire Development:** Pirelli's 900+ homologations for EV tires by 2025 directly address Ferrari's need for advanced, high-performance tires tailored to electric powertrains. This ensures Ferrari's 2025 EV and hybrid models can handle unique demands like instant torque and heavier battery loads.
- Real-Time Safety & Performance: Integration of Pirelli's Cyber™ Tyre technology enhances Ferrari's EVs by providing real-time data on road conditions and tire health, improving safety and dynamic performance—critical for Ferrari's reputation as a leader in cutting-edge engineering.
- **Bespoke Tire Customization:** Leveraging Pirelli's manufacturing capabilities, Ferrari could offer premium tires (e.g., unique tread patterns, colors, or sidewall branding) to complement its new paint shop and personalization options. This strengthens Ferrari's luxury appeal and client exclusivity.
- **Co-Branded Prestige:** A partnership would reinforce both brands' motorsport heritage, creating premium co-branded products (e.g., limited-edition tires for Ferrari owners) that enhance perceived value and loyalty.

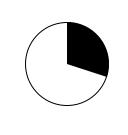
WHERE?



BRAND
PERCEPTION
&
CUSTOMER
LOYALTY

HOW MUCH?



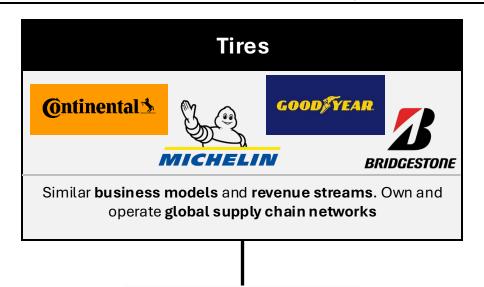




Potential Peer Group













Similar OEM supplier models and heavy **R&D investments.**Maintain **global footprint** with **strategic partnerships**

Al Powered Performance Software





Partner with automakers and **component suppliers.**Focus on **ADAS** and **predictive analytics** as Pirelli

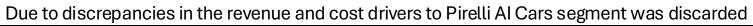
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Comparable Company Selection





	Market size	Market CAGR	Brand relevance	Revenue drivers	Cost drivers	Retained
IRELLI	-	4.8% ('24-'28)	-	Specialty Product Focus Strategic OEM Partnerships Expansion in Emerging Markets Direct-to-Consumer Sales	 Fluctuating Raw Material Costs Advanced Manufacturing Technologies Regulatory Compliance and Environmental Standards Labor Costs 	-
Tire	\$350bn ('23)	4.8 % ('24-'28)		Specialty Product Focus Strategic OEM Partnerships Expansion in Emerging Markets Direct-to-Consumer Sales	 Fluctuating Raw Material Costs Advanced Manufacturing Technologies Regulatory Compliance and Environmental Standards Labor Costs 	
EV Parts	\$300bn ('23)	15.2% ('24-'28)		Specialty Product Focus Strategic OEM Partnerships Expansion in Emerging Markets Direct-to-Consumer Sales	 ✓ Fluctuating Raw Material Costs ✓ Advanced Manufacturing Technologies ✓ Regulatory Compliance and Environmental Standards ✓ Labor Costs 	
Al Cars	\$250bn ('23)	20.5 % ('24-'28)		Specialty Product Focus ✓ Strategic OEM Partnerships ✓ Expansion in Emerging Markets × Direct-to-Consumer Sales	 Fluctuating Raw Material Costs Advanced Manufacturing Technologies Regulatory Compliance and Environmental Standards Labor Costs 	X

Raw material costs and **traditional supply chains** distinguish tire and EV parts industries from AI-powered cars, which rely on software and data monetization.

Tires is the most comparable segment

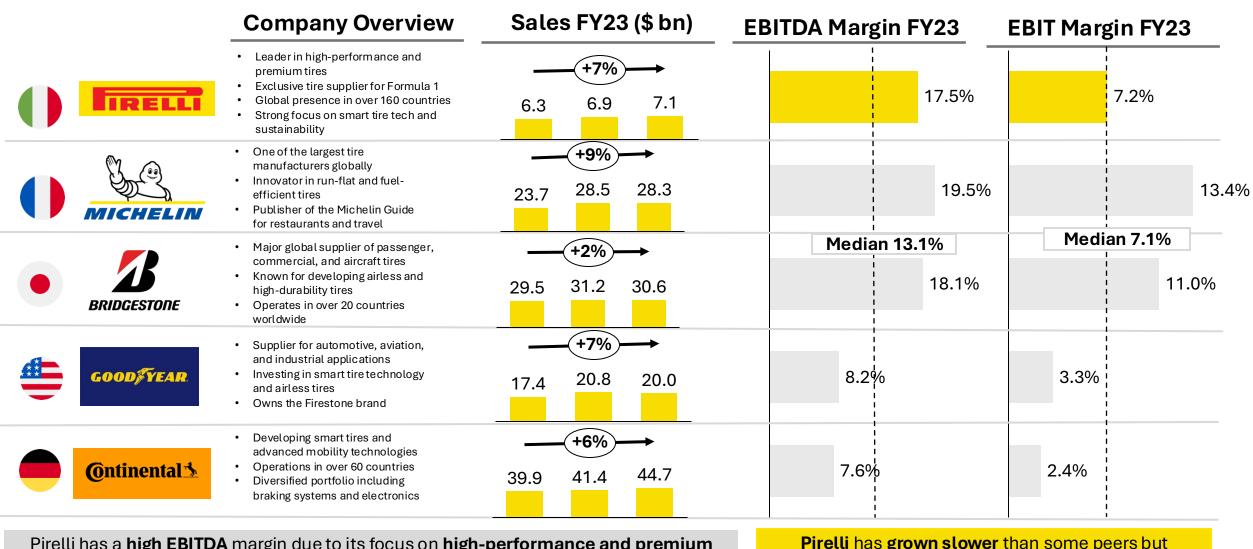
Sources:	FactSet	(2025).

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Peer Group Analysis



Pirelli is growing slower than its peers, but has a strong profitability due to its positioning and business model



Pirelli has a **high EBITDA** margin due to its focus on **high-performance and premium tires**, given its positioning and strong emphasis on smart tire technology

Pirelli has **grown slower** than some peers but maintains a **strong profitability position**

Sources : FactSet (2025).

Executive Summary

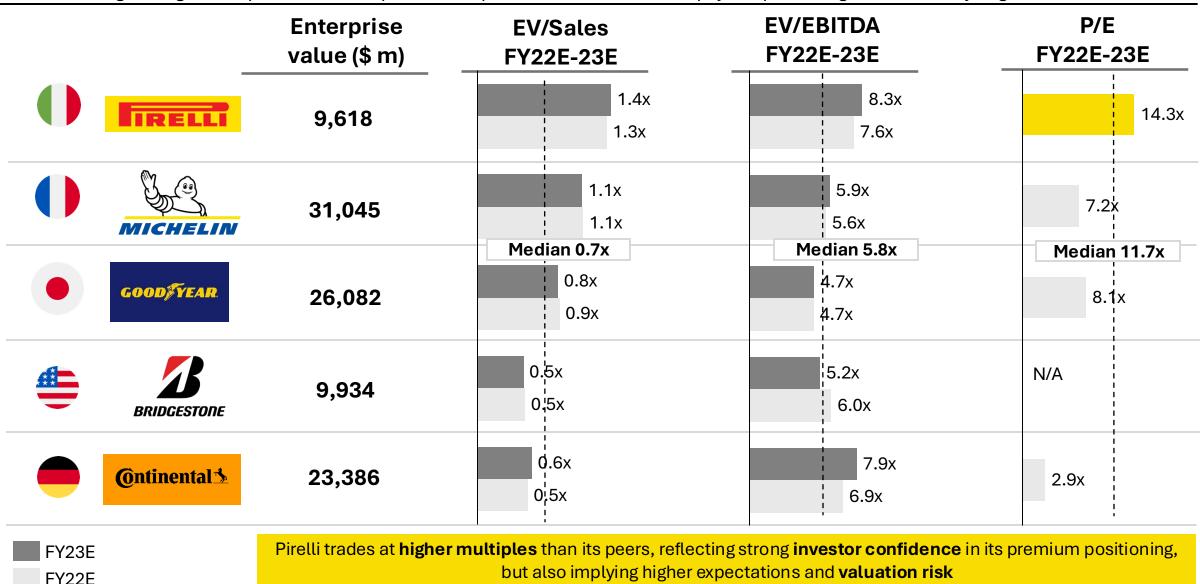
Industry Overview Company Analysis Financial Analysis Acquisition Feasibility

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Peer Group Trading Multiples



Pirelli is trading at a significant premium to comparable companies – Ferrari should not pay this premium given a lack of synergies



Executive Summary

Sources: FactSet (2025).

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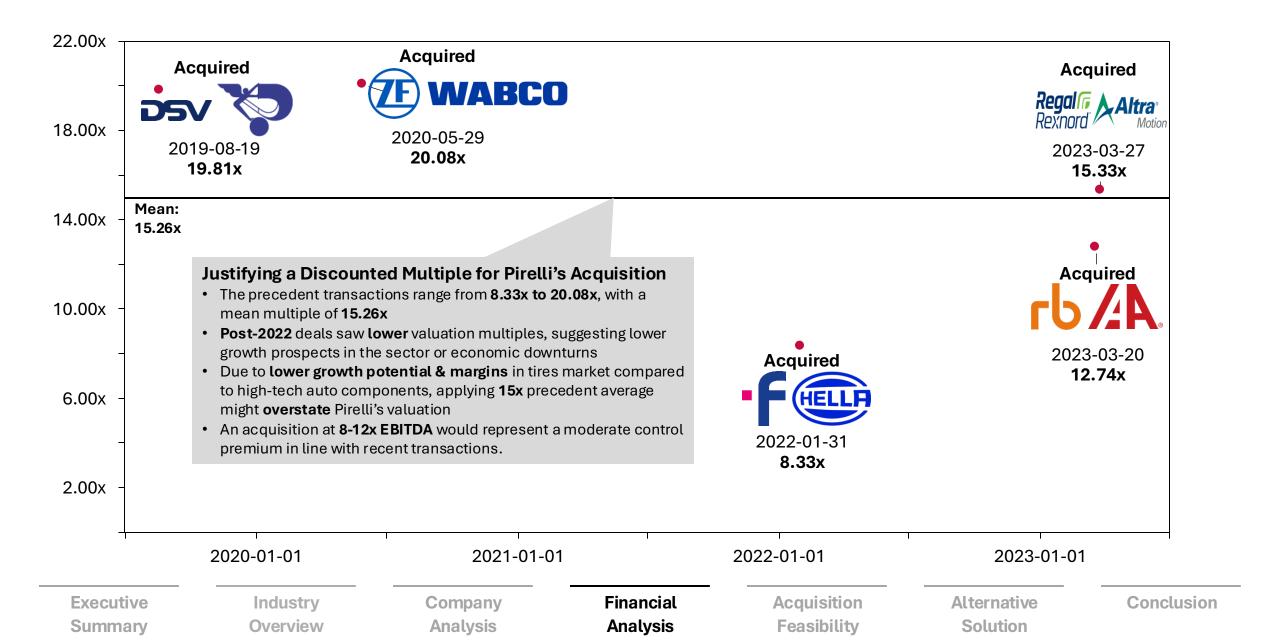
Acquisition Feasibility

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Precedent Transactions Analysis

Pirelli's Valuation Warrants a Discount: 8-12x EBITDA is Justifiable





Pirelli Discounted Cash Flows

Pirelli's Valuation and Free Cash Flows Projections



Discounted Cash Flows						
	FY2023A	FY2024P	FY2025P	FY2026P	FY2027P	FY2028P
Net Revenue	\$ 7,189.49	\$ 7,441.12	\$ 7,701.56	\$ 7,932.61	\$ 8,170.59	\$ 8,415.70
Net Revenue Growth		3.50%	 3.50%	 3.00%	 3.00%	 3.00%
EBIT	\$ 655. 8 0	\$ 669.70	\$ 693.14	\$ 713.93	\$ 735.35	\$ 757.41
EBIT Margin	9.1%	9.00%	9.00%	9.00%	9.00%	9.00%
Taxes @ 24%	\$ (157.39)	\$ (160.73)	\$ (166.35)	\$ (171.34)	\$ (176.48)	\$ (181.78)
NOPAT	\$ 498.41	\$ 508.97	\$ 526.79	\$ 542.59	\$ 558.87	\$ 575.63
+ Depreciation & Amortization @ 8.5% of Revenue	\$ 603.20	\$ 632.50	\$ 654.63	\$ 674.27	\$ 694.50	\$ 715.33
± Changes in Working Capital	\$ 469.00	\$ 38.67	\$ 36.98	\$ 32.81	\$ 30.62	\$ 37.98
- Capital Expenditures	\$ (431.40)	\$ (419.81)	\$ (434.50)	\$ (447.54)	\$ (460.96)	\$ (474.79)
Unlevered Free Cash Flows	\$ 1,139.21	\$ 760.33	\$ 783.90	\$ 802.14	\$ 823.03	\$ 854.16
Discount Rate		8.60%	8.60%	8.60%	8.60%	8.60%
Discount Period		1	2	3	4	5
Discount Factor		0.92	0.85	0.78	0.72	0.66
Present Value of Unlevered Free Cash Flows		\$ 700.09	\$ 664.61	\$ 626.19	\$ 591.59	\$ 565.32

Cost of Debt	
Pre-tax cost of debt	3.12%
Tax rate	24.00%
After-tax cost of debt	2.37%

Cost of Equity	
Risk-free rate	3.59%
Market Risk Premium	13.86%
Beta	0.67
Cost of Equity	12.94%

Cost of Capital (WACC)	
Capital Structure	
Market Value of Equity	59.00%
Market Value of Net Debt	41.00%
Cost of Capital (WACC)	8.60%

Commentary



 We assume conservative revenue growth rate in line with Pirelli's historical growth and tire industry's growth rate



■ We assume 8.5% depreciation margin based on historical figures



 Due to large fluctuations in net working capital in past, we spread the expected change in net working capital across 5 years to narrow down a more accurate present value of free cash flows

Cost of Debt Assumptions

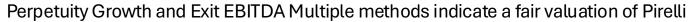
 We use Italian Statutory Corporate Tax Rate in our model and use Pirelli's corporate bond's yield as an estimate of cost of debt

Cost of Equity Assumptions

- Risk-free rate assumption is based on Italy's 10-year Treasury Bond Yield
- We use FTSE MIB market return as a benchmark for market risk premium and run a statistical analysis to calculate Pirelli's beta in the market

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Pirelli Discounted Cash Flow Sensitivity Analysis





Perpetuity Growth Approach	
FY2028P Unlevered Free Cash Flow	\$ 854.16
Long-term Growth Rate	1%
Terminal Value	\$ 11,344.52
Present Value of Terminal Value	\$ 7,508.38
Present Value of Unlevered Free Cash Flows	\$ 3,147.80
Enterprise Value	\$ 10,656.19
Implied Exit EBITDA Multiple	7.70x

Exit EBITDA Multiple Approach	
Terminal Year EBITDA	\$ 1,472.75
FY2023A EV / EBITDA Multiple	7.64x
Terminal Value	\$ 11,250.79
Present Value of Terminal Value	\$ 7,446.35
Present Value of Unlevered Free Cash Flows	\$ 3,147.80
Enterprise Value	\$ 10,594.15
Implied Terminal Growth Rate	0.94%

We assume a very conservative future growth rate in line with Italian
 Treasury's projections on Italian GDP Growth rate according to Reuters

• We use Pirelli's **2023 EV/EBITDA multiple** due to it being less volatile post-pandemic and recognizing Pirelli's competitive advantage in the industry

Equity Value per Share											
Long Term Growth Rate											
			0.50%		0.75%		1.00%		1.25%		1.50%
	9.60%	\$	5.61	\$	5.79	\$	5.98	\$	6.19	\$	6.41
Ŋ	9.10%	\$	6.14	\$	6.35	\$	6.57	\$	6.81	\$	7.06
WACC	8.60%	\$	6.74	\$	6.98	\$	7.24	\$	7.51	\$	7.80
_	8.10%	\$	7.42	\$	7.70	\$	8.00	\$	8.32	\$	8.66
	7.60%	\$	8.19	\$	8.52	\$	8.87	\$	9.25	\$	9.66

Equity Value per Share											
Exit EBITDA Multiple											
			6.64x		7.14x		7.64x		8.14x		8.64x
	9.60%	\$	5.83	\$	6.29	\$	6.76	\$	7.22	\$	7.69
g	9.10%	\$	6.01	\$	6.49	\$	6.96	\$	7.44	\$	7.92
WACC	8.60%	\$	6.20	\$	6.69	\$	7.17	\$	7.66	\$	8.15
>	8.10%	\$	6.39	\$	6.89	\$	7.39	\$	7.89	\$	8.39
	7.60%	\$	6.59	\$	7.10	\$	7.61	\$	8.12	\$	8.63

Pirelli's DCF Outputs Indicate that the company is fairly valued compared to its current market valuation at share price of \$6.28

Executive	Industry	Company	Financial	Acquisition	Alternative	Conclusion
Summary	Overview	Analysis	Analysis	Feasibility	Solution	



	Synergies	Reasoning	Duration	<u>Impact</u>
Revenue Synergies	 Co-Branded High-Performance Tires Joint Marketing and Promotional Activities Integration in Motorsport Platforms 	 Exclusive tires for Ferrari enhance performance Increase brand presence to reach a wider audience Pirelli's Formula 1 partnership showcases Ferrari's high-performance capabilities 	5+ Years	
Cost Synergies	 Lower Per-Unit Tire Prices Shared Procurement of Raw Materials Optimized Supply Chain and Logistics 	 Significant cost savings and technological advancements benefit Collaborative procurement offers bulk discounts on materials like rubber Reduce transportation and inventory costs 	5+ Years	
R&D Integration	 More efficient resource allocation across Ferrari and Pirelli's R&D teams 3% overlap in R&D expenses related to tire development eliminated 	 Ferrari has invested a lot of money in F1 performance, electrification, and tire innovation Integration eliminates duplicate R&D efforts in tire development, leading to cost savings. 	3-5 Years	
Supply Chain Synergies	 Minimal synergies are expected as Pirelli already manages Ferrari's tire production There are a few cost reductions in storage or distribution 	 Pirelli is already the official tire supplier for Ferrari Existing production, distribution, and storage processes are optimized, leaving little room for additional synergies 	N/A	

The co-branding and R&D integration represent the strongest synergies, helping with revenue expansion and cost optimization, while shared procurement, combined with the Formula 1 alignment, reinforces the distinct competitiveness

Executive Industry Company Financial Acquisition Alternative Conclusion Summary Overview Analysis Analysis Feasibility Solution

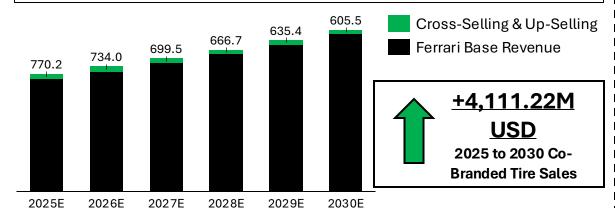
Cost & Revenue Synergies

Cross-Selling Revenues, Research & Development and Price Markup Cost Savings



Cross-Selling of Co-Branded Tires

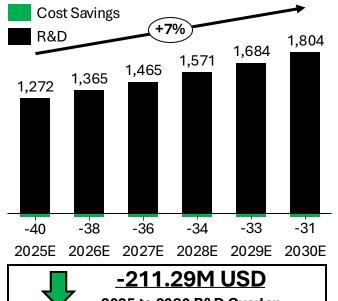
- Ferrari can leverage co-branding synergies to cross and up-sell Ferrari-Pirelli tires to generate additional revenue, utilizing premium pricing due to the exclusivity and high-quality, targeting the growing **UHNWI market.**
- **Demand** for luxury tires is forecasted to increase over the next several years, providing Ferrari an opportunity to capture additional market share with their tire line.

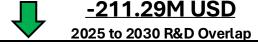


Research & Development Cost Savings

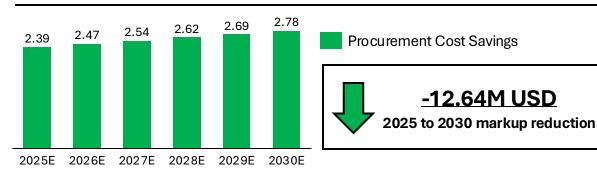
Over the past 5 years, Ferrari and Pirelli's combined R&D Investment Growth rate was 7%. Continuing on this trajectory, 2025 is forecasted to be 1,381 Mil USD.

Ferrari has been heavily investing in features to enhance their offerings (F1, speed, tires, electrification, innovation). With an estimated overlap of 3% R&D expenses related to tire development, the acquisition can result in a -211.29M USD reduction in R&D expenses over the next 6 years.





Cost Reductions from Pricing Markup Reduction



Reducing Pirelli's markup on tires will allow Ferrari to generate procurement cost savings, estimated around 15% of markup.

Supply Chain Synergies

Pirelli is the official tire supplier for Ferrari, they handle the production, distribution, and storage of tires for Ferrari vehicles, therefore limited synergies will be generated from the supply chain and storage aspect.

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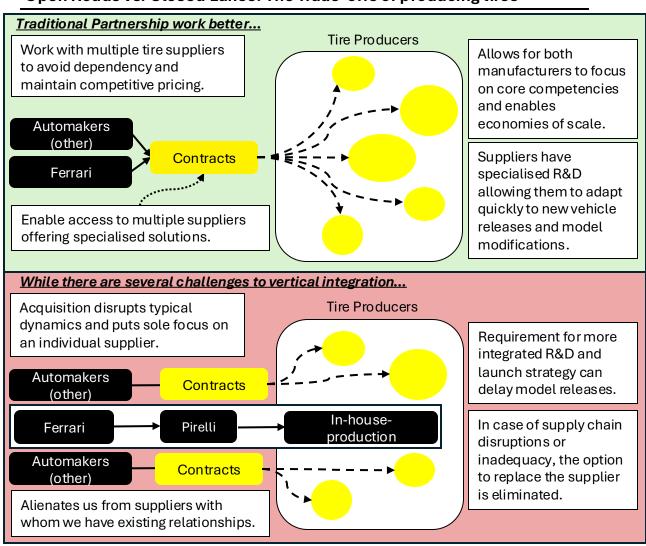
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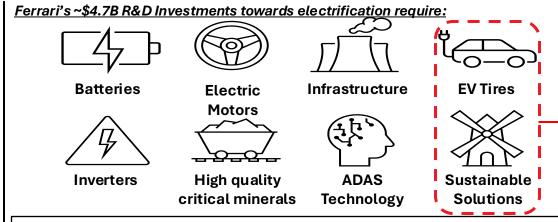
Acquiring Pirelli disrupts operational efficiency and achieving strategic targets



Open Roads vs. Closed Lanes: The Trade-offs of producing tires

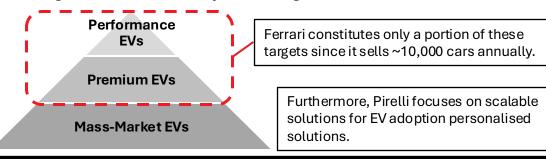


Roads to electrification, different destinations



Pirelli can assist Ferrari with these targets however it cannot comprehensively provide what Ferrari requires for its electrification needs.

Pirelli targets 90M EV Tires sold by 2025 through:



Conclusion: Ferrari cannot acquire Pirelli without losing flexibility, supplier competition, and focus on core innovation. Vertical integration offers no advantage over strategic partnerships. Ferrari's need for bespoke EV solutions conflicts with Pirelli's mass-market focus, limiting exclusivity and still requiring external partnerships.

(Pirelli Industrial Plan, 2024), (Ferrari, 2022)

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The combined company's market positioning is ill defined

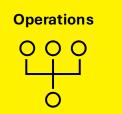
8'4

A mismatch in expertise

Expertise Ferrari would need to develop to manage Pirelli:



- Raw material sourcing for tires, including overcoming expected shortages
- Global logistics related to navigating customs regulations, tariffs, and transportation networks across 150+ countries
- High volume inventory management
- Securing partnerships with suppliers for innovative materials



- Negotiating contracts with automakers and other large corporations, shifting from a B2C to a B2B retailer
- Developing new quality standards incorporating Ferrari, Pirelli and Industry standards
- Investment opportunities for tire-specific innovation
- Establishing regional teams to meet diverse regulatory standards

Ferrari risks brand dilution by diversifying into mass-market B2B tire sales, conflicting with its exclusivity-driven model and diverting focus from core competencies like high-performance automotive innovation. Acquiring a tire manufacturer to aid in assembly in its limited supply of cars would be an excessive investment.



Expertise Pirelli would need as a part of Ferrari:



- Developing personalized products and customisation centres to cater to customer demand
- Establishing flexible supply chains to handle special customization requests
- Differentiating wider market offering from exclusivity reserved for Ferrari



- Incorporating high engagement B2C strategies and bespoke services in business practices
- Navigating value proposition of CX offering for wider market and Ferrari customers
- Technology and digital platforms aimed at enhancing personalisation visualisation experiences
- After sales services



Pirelli faces market isolation as rival automakers may avoid its tires due to perceived Ferrari bias, limiting its broad industry relevance and revenue streams. Through strategic divestment, it has also specialised primarily as a tire manufacturer- expanding its capabilities as a service provider is contradictory to their historic goals.

The acquisition misaligns capabilities as both companies are required to expand their capabilities past their core competencies.

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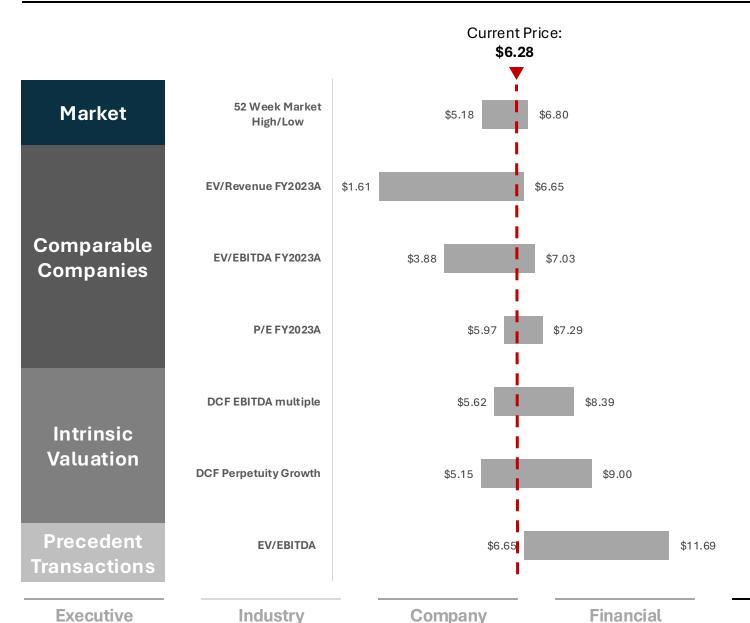
Alternative Solution

Multiple Valuation Methods suggests Pirelli is currently fairly valued

Overview

Summary

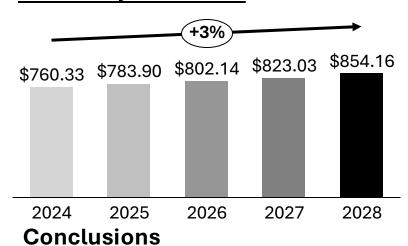




Analysis

Analysis

FCFF Projections



Financial Implications

- Our valuation methods suggest that Pirelli is currently **fairly valued** in the market, implying Ferrari would not gain from a discount or an inherent mispricing.
- Pirelli's **slow compound annual growth rate of 3%**, might present a concern for Ferrari's future goals.

Strategic Implications

• Pirelli might be better as a partner to Ferrari in part due to its **poor** alignment of their business models

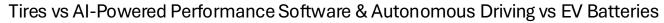
Acquisition costs incurred will NOT justify the synergies generated

Ferrari should NOT acquire Pirelli

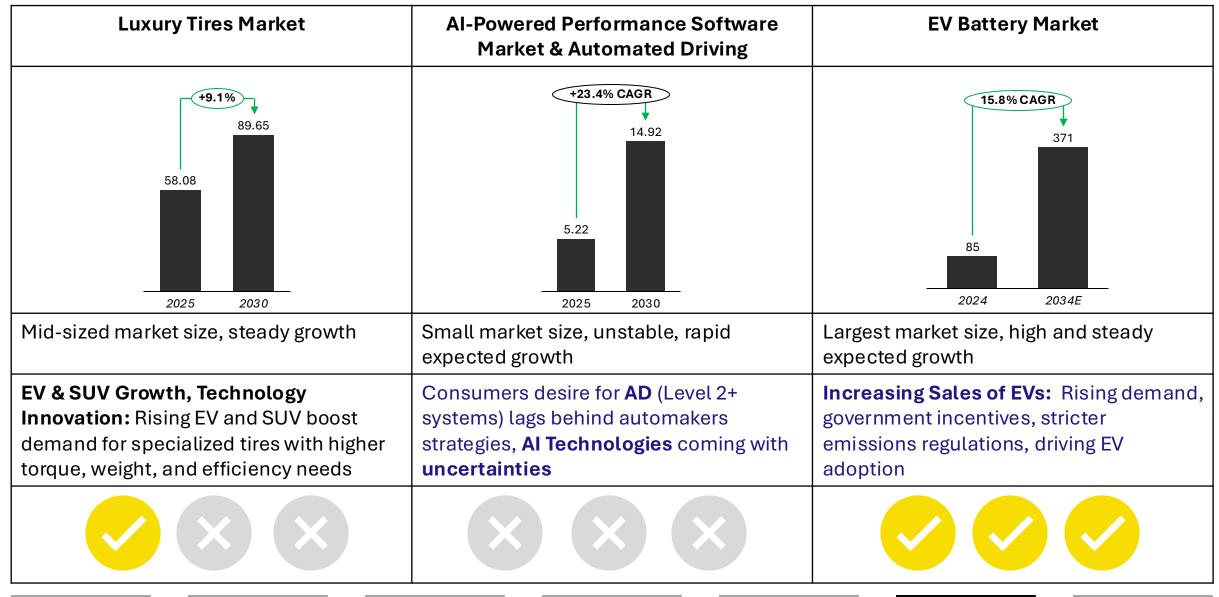
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Finding the Ideal Market for Ferrari to Invest in







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Potential Alternative Targets

8'3

SK On is the most promising acquisition target, based on the strategic fit, financial impact, feasibility and risks

	Company Overview	Revenue FY24E (3-year CAGR)	Strategic Fit	Financial Impact	Feasibility	Risks
SK SK	 Incorporated in 2021 (spun off) Focuses on lithium-ion batteries for electric vehicles Key offering is high-performance EV battery solutions Industry applications: auto & energy storage 	\$4.59b (9.1%)				
microvast**	 Incorporated in 2006 Focuses on lithium-ion battery and energy storage Key offerings are battery components and cell chemistries Industry applications: EV and energy storage 	\$0.37b (16.1%)				
Solid Power	 Incorporated: 2011 Focuses on solid-state battery development Key offerings is high-energy-density solid-state batteries Industry Applications: EV, aerospace, energy storage 	\$0.02b (14.5%)				
Albemarle	 Incorporated in 1994 Focuses on specialty chemicals/lithium production Key offerings are lithium for EV batteries Industry Applications: EV, electronics, oil refining 	\$5.38b (-7.4%)				
Honeywell	 Incorporated in 1906 Focuses on industrial solutions and tech. Key offerings are aerospace systems and automation solutions Industry Applications: Aerospace, manufacturing energy 	\$10.9b (5.2%)				6

Ferrari's potential acquisition of SK On aligns well with its electrification goals, leveraging an existing partnership to enhance technological capabilities and accelerate EV development

This move could improve profit margins and financial performance through vertical integration

Conclusion

Sources: StockAnalysis. (2025).

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SK On Company Overview

SK On is the key missing element in Ferrari's strategic vision for the electric vehicle industry

02.

Production

01.
Business

03.

Research &

Development

Model



- SK On has strategically placed its operations across key automotive markets
- The company is investing heavily in automation to improve operational efficiency and reduce costs across its facilities
- SK On is developing all-solidstate batteries, which offer advantages in energy density and longevity over traditional batteries
- The company is collaborating with research institutions to advance solid-state battery technology

Manufacturing of lithium-ion batteries for electric vehicles

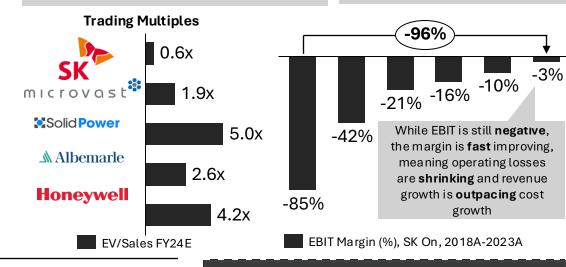
- The company's business model includes continuous investment in R&D to innovate battery technologies
- SK On emphasizes working toward a circular economy
- SK On's production is deeply reliant on its robust supply chain, which is designed to secure essential raw materials
- SK On collaborates with material suppliers to ensure that the raw materials are sustainably sourced

Strategic Partnerships

Financial Overview

SK On is currently trading well **below** the industry median, and as operating performance improves, the stock could **re-rate higher**

Market mispricing offers **significant upside** as SK On nears profitability
and **narrows** the valuation gap



Main Business Segments

Emerging Segment

<u>Battery-as-a-Service (BaaS):</u> SK On is building a circular battery economy with battery leasing and AI-driven health monitoring

Large-Scale Segment

04.

Operation

<u>Energy Storage Systems (ESS):</u> SK On's grid-scale battery solutions help stabilize power grid and provide backup power for industrial use

Core Segment

EV Batteries: supplier of high-performance lithium-ion batteries, specializing in high-nickel NCM & NCMA batteries for major automakers



SK On, in partnership with Ford, is building cutting-edge battery plants in the **U.S.**, **South Korea**, **China**, and **Hungary**, rapidly expanding toward a **150 GWh** annual capacity to become a **top-three global EV battery supplier** by 2025

Key Takeaway



SK On has transformed from deep losses to near profitability with explosive revenue growth and operational efficiencies. As a leader in EV battery technology, SK On is positioned at the forefront of the electric vehicle revolution

Ferrari, with its push into the EV space, would be making a genius move by acquiring SK On to secure cutting-edge battery innovation

Sources: SK. (2024), SK Innovation Newsroom SKinno News. (2020), SK. (2025), Park Jae-hyuk (2025)

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Ferrari and SK On Strategic Fit

Leveraging cutting-edge battery technology for Ferrari's electrification future



Ferrari and SK On's Weaknesses

Ferrari's Weaknesses

Limited Battery Expertise: No mature inhouse battery R&D Supply Chain Dependency: Relies on third-party battery suppliers Late to EV Market: Lags behind others like Porsche and Rimac

SK On's Weakness

No Supercar Expertise: Focuses on mass-market EVs

Competitive Industry: Faces rivals like CATL & Panasonic

Brand Recognition: Strong in B2B but lacks Ferrari's prestige

Ferrari and SK On's Strategic Benefits

Ferrari Gain

Direct control over battery tech & supply chain

Custom high-performance EV batteries for Ferrari's standards

Faster transition to luxury EVs without relying on multiple suppliers

SK On Gain

Entry into high-performance EV market,
strengthening its portfolio
Collaboration with a prestigious luxury
brand enhances its reputation
Potential to develop premium battery
solutions for future supercars

The Power of this Strategic Alliance

Global Market Leadership

As the fifth-largest EV battery supplier, SK On is geared to put Ferrari in a stronger position in both Europe and the U.S., while making use of its Fortune-recognized leadership in electrification to sync with Ferrari's premium markets.

Supply Chain Autonomy & Efficiency

Ferrari gains direct control over battery production, reducing supplier risks, while integrating SK On's technology streamlines EV assembly for greater customization and performance optimization

Exclusive Innovation Partnership

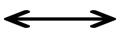
As Ferrari's sole battery supplier, SK On enables dedicated R&D for highperformance EVs, accelerating innovation through focused collaboration rather than fragmented supplier networks

Premium Customer Solutions

SK On's Battery-as-a-Service and energy management systems elevate Ferrari's ownership experience, enabling flexible models and advanced performance enhancements

Strategic Fit Summary







- Growth of Ferrari EVs: 40% targeting hybrid/EVs by 2030
- **SK On's Market Position**: the 5th largest EV battery supplier with solid strength in the US & Europe
- Exclusive battery supply: assures that Ferrari has direct control over production & innovation
- Competitive edge: maintain its status in ultra performance and sustainable EVs

Ferrari partners with SK On, relying on new EV battery technology, and also strengthens supply chain control to accelerate high-performance electrification.

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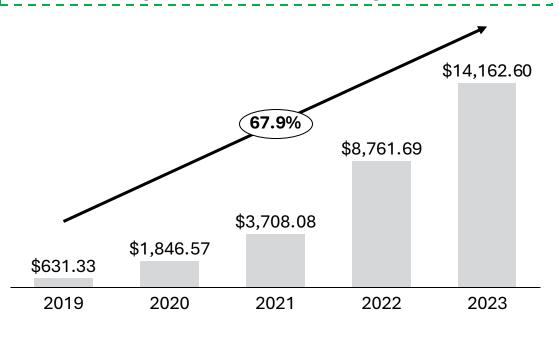
Financial Outlook on SK ON

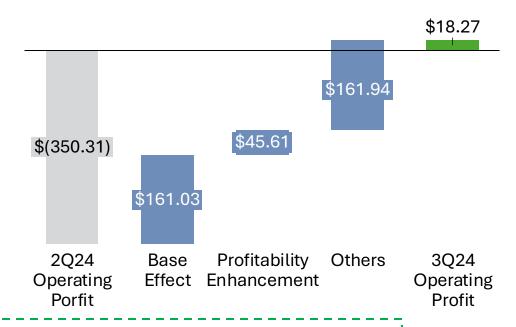


Business being unprofitable may command lower acquisition multiples, while steep growth rate ensures future opportunities

SK ON has grown at a **CAGR of 67.9**% over the past five years, demonstrating strong market expansion and increasing demand.

Despite historically operating at a loss, **SK ON became profitable for the first time in Q3 2024**, marking a significant milestone in its financial performance.





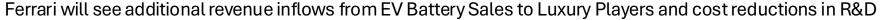
The company is projected to further **improve its profitability in 2025**, driven by expanded sales to existing customers and new customer orders.

Given SK ON's historical unprofitability, Ferrari can negotiate a lower acquisition value at a more favorable multiple.

SK ON's **strong growth trajectory** and recent **shift to profitability** present a strategic opportunity for Ferrari to expand its capabilities and meet its long-term objectives without incurring significant losses.

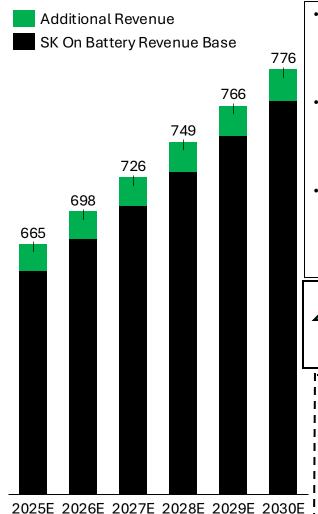
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Ferrari and SK On Revenue & Cost Synergies





EV Batteries Additional Revenue



- SK On has had a history of rapid growth in Battery Revenue, from 2018 to 2023, a decline in 2024, with expectations of recovery with a **5-year CAGR of 67.9%**.
- Synergies through directly selling highperformance batteries to other luxury brands and collaborating with motorsport events (such as Formula E) will generate a new revenue stream.
- Matching the **EV battery market** growth, demand for additional SK On batterys with post acquisition is expected to generate 12% incremental increase in battery sales.

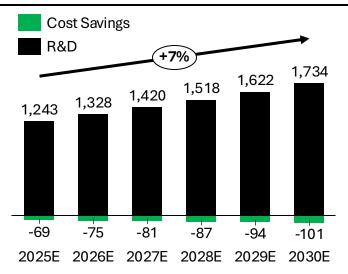
+4,379.72M USD

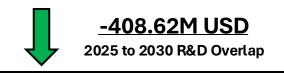
2025 to 2030 EV Battery New Sales

Research & Development Cost Savings

Over the past 5 years, Ferrari and Pirelli's combined R&D Investment Growth rate was **7%.** Continuing on this trajectory, 2025 is forecasted to be **1,381 Mil USD.**

Ferrari has been heavily investing in features to enhance the EV development of their offerings to meet their 2040 objectives. With an estimated redundancy of 5% R&D expenses related to tire development, the acquisition can result in a -408.62M USD reduction in R&D expenses over the next 6 years.





Cost Reductions from Pricing Markup Reduction

Pricing Markup: Reducing SK On's markup on EV batteries will allow Ferrari to generate procurement cost savings, estimated around 15% of markup.

-119.32M USD 2025 to 2030 markup reduction

Procurement Cost Savings



Alternative Solution

Conclusion

(Software, D. 2023), (Ferrari, 2023)

Executive Inc

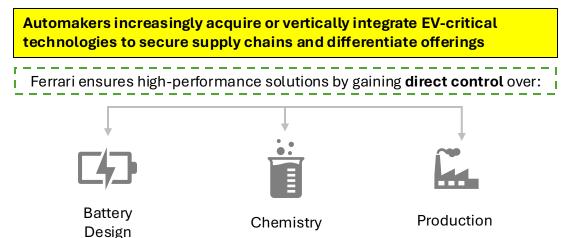
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Leveraging SK On for EV Technology, Revenue Diversification & Energy Solutions





Acquiring SK On Before Profitability





Current valuation reflects shortterm losses, not long-term potential. Margins expected to rebound post-2025 as factories scale and subsidies lower costs. Ferrari could acquire SK On at a discount, mirroring VolksWagen's early bet on QuantumScape

Revenue Diversification & Personalization Through Service Integration

Leveraging SK On's Partnerships with Hyundai & Ford



Diversified revenue streams offset Ferrari's R&D costs



High demand ensures **stability & innovation funding**

Utilising SK On's Service Lines



Battery as a Service & Energy Storage as a Service



Low upfront EV costs + Recurring Revenue from Battery Leasing



Custom subscription models boosting demand

Ferrari's Expansion into Energy Solutions



Branded Home Storage & Solar-linked Charging



Ferrari Energy Network: Appcontrolled charging solutions



Enhanced customer experience with Ferrari ecosystem

SK On's business model **integrates well** with Ferrari's vision. With **undervalued market position** and **strong future growth potential**, acquiring SK On presents a rare opportunity for Ferrari to **enter the EV ecosystem at a discount while securing a long-term competitive advantage.**

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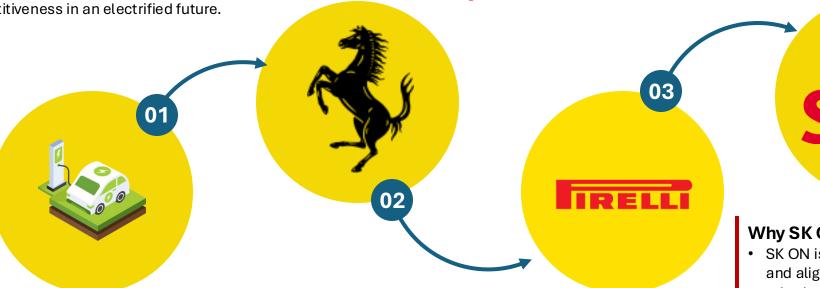
Ferrari should not acquire Pirelli and instead focus on acquisition that better aligns with its strategic initiatives

Future of EV Batteries Market

- The EV market is experiencing rapid growth, driven by increasing government regulations, consumer demand, and technological advancements.
- Luxury automakers, including Ferrari, must strategically align with EV battery suppliers to ensure competitiveness in an electrified future.

Why Pirelli doesn't align with Ferrari's strategy

- Pirelli focuses on mass-market tire production rather than specialized EV battery technology.
- Limited synergies exist, as Ferrari already has tire partnerships that meet its needs without requiring acquisition.
- Acquiring Pirelli would dilute Ferrari's brand, introduce operational inefficiencies, and require further investments to meet electrification goals.



Ferrari's strategic goals

- Ferrari is committed to 60% of its sales from electric and hybrid models by 2026 and 80% by 2030.
- The company prioritizes performance, exclusivity, and luxury over mass-market expansion.

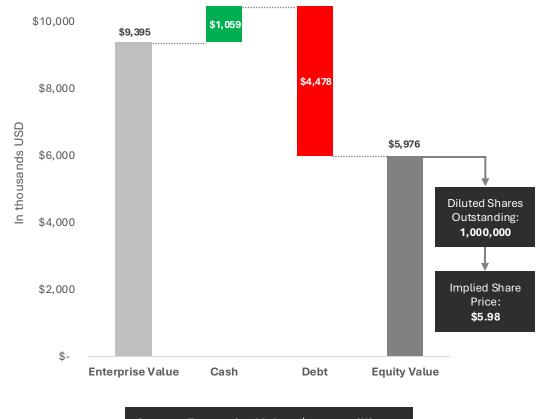
Why SK ON is a better Alternative

- SK ON is Ferrari's exclusive EV battery supplier and aligns with its goal of integrating cuttingedge battery technology.
- SK ON is currently valued at a lower multiple due to historical unprofitability, presenting an opportunity for Ferrari to acquire it at a discount.
- Its strong growth trajectory and improving profitability position SK ON as a long-term strategic asset for Ferrari's electrification goals



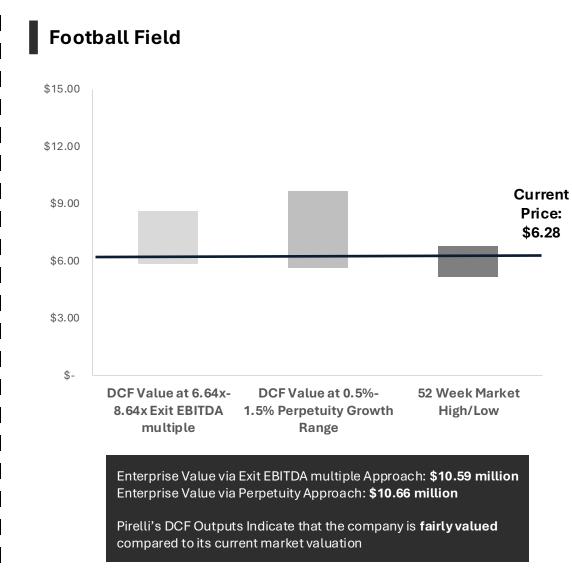






Current Enterprise Value: \$9.395 millions + Cash & Equivalents: \$1.059 millions - Total Debt: \$4.478 million

Equity Value: \$5.976 million



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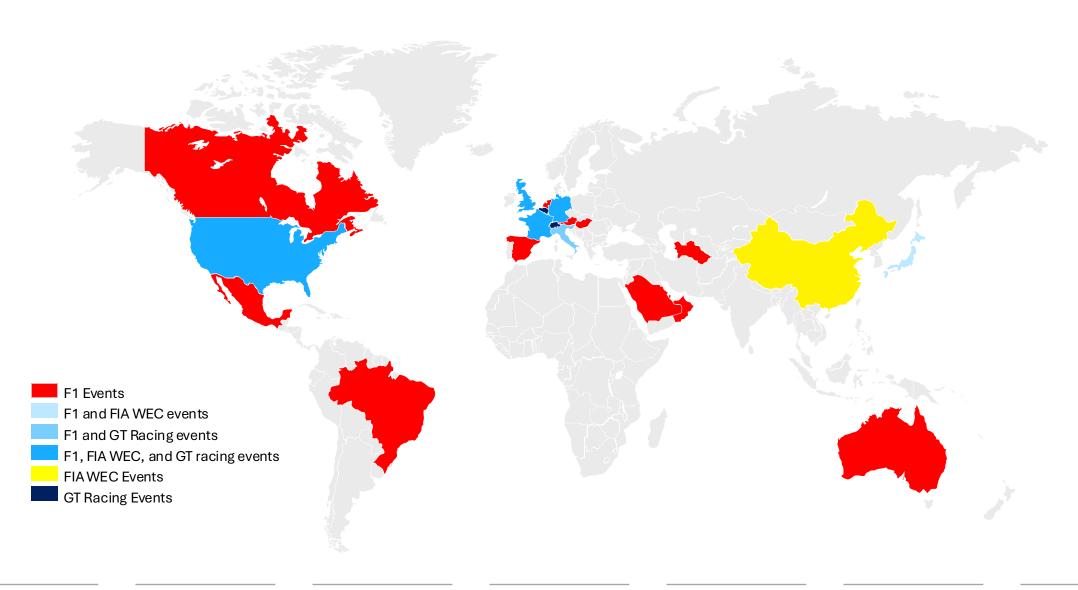
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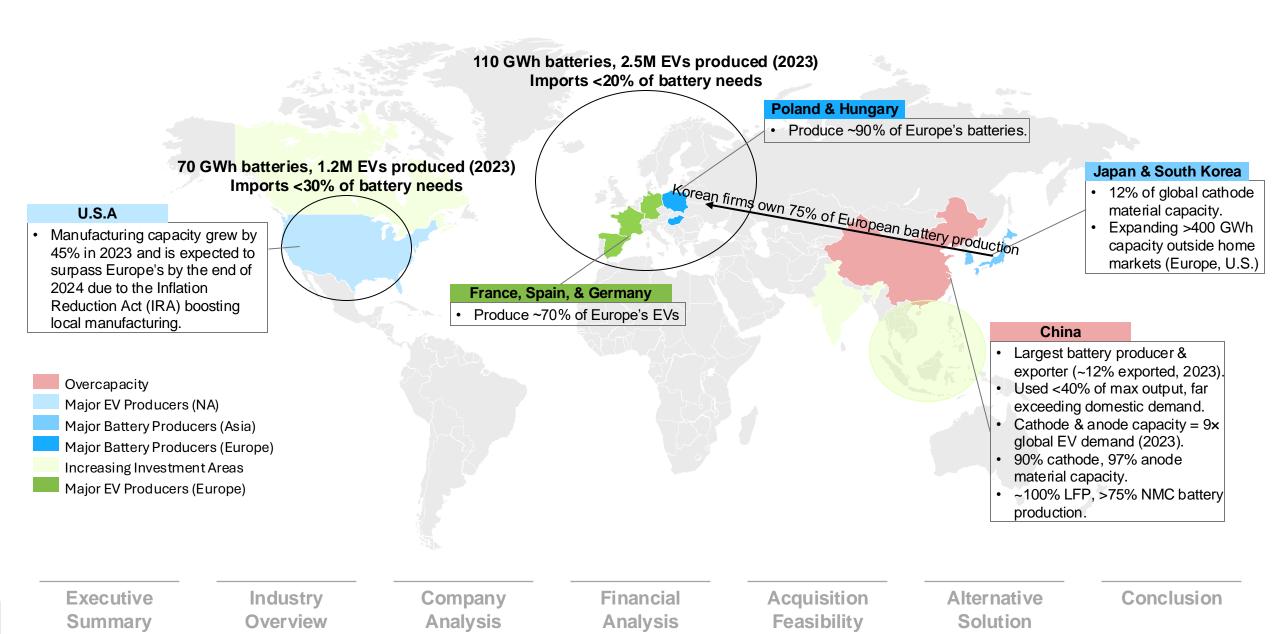
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