UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

FORM 6-K

REPORT OF FOREIGN PRIVATE ISSUER PURSUANT TO RULE 13a-16 OR 15d-16 UNDER THE SECURITIES EXCHANGE ACT OF 1934

For the month of March 2024

Commission File Number: 001-41247

SunCar Technology Group Inc. (Translation of registrant's name into English)

c/o Shanghai Feiyou Trading Co., Ltd. Suite 209, No. 656 Lingshi Road Jing'an District, Shanghai, 200072 People's Republic of China Tel: (86) 138-1779-6110 (Address of principal executive office)

Indicate by check mark whether the registrant files or will file annual reports under cover of Form 20-F or Form 40-F:

Form 20-F \boxtimes Form 40-F \square

Management Presentation

SunCar Technology Group Inc. (the "Company") (NASDAQ: SDA), a Cayman Islands exempted company, announced on March 4, 2024 that it will present at the upcoming Citizens JMP Technology Conference taking place in San Francisco on Tuesday, March 5, 2024.

A webcast can be accessed at https://wsw.com/webcast/jmp62/sdaww/1831130.

A copy of the Company's management presentation is furnished hereto as Exhibit 99.1.

Financial Statements and Exhibits

Exhibits.

Number 99.1

Management Presentation

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

SunCar Technology Group Inc.

Date March 5, 2024 By: /s/ Zaichang Ye

Name: Zaichang Ye

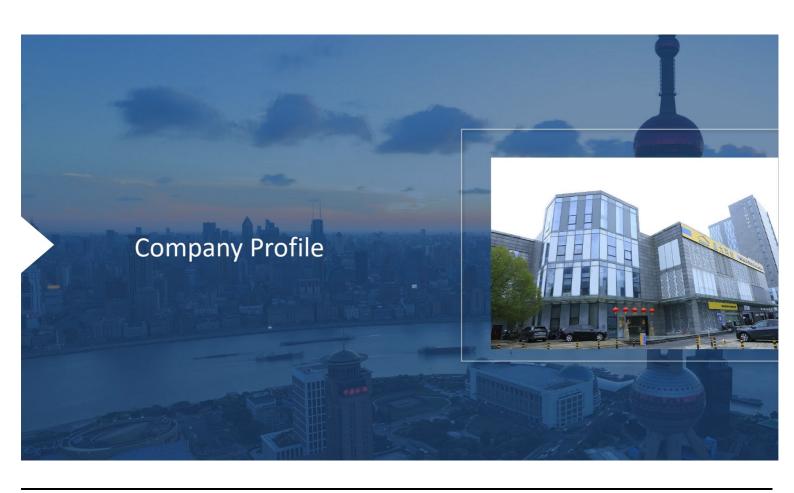
Title: Chief Executive Officer

(Principal Executive Officer)



Cautionary Statement Concerning Forward Looking Statements

This document contains forward-looking statements regarding SunCar Technology Group Inc., a Cayman Islands exempted company, NASDAQ Ticker Symbol: SDA (the "Company"). We base these forward-looking statements on our expectations and projections about future events, which we derive from the information currently available to us. Such forward-looking statements relate to future events or our future performance, including: our financial performance and projections; our growth in revenue and earnings; and our business prospects and opportunities. You can identify forward-looking statements by those that are not historical in nature, particularly those that use terminologies such as "may," "should," "expects," "anticipates," "contemplates," "estimates," "believes," "plans," "projected," "predicts," "potential," or "hopes" or the negative of these or similar terms. In evaluating these forward-looking statements, you should consider various factors, including: our ability to change the direction of the Company; our ability to keep pace with new technology and changing market needs; and the competitive environment of our business. These and other factors may cause our actual results to differ materially from any forward-looking statement. Forward-looking statements are only predictions. The forward-looking events discussed in this document and other statements made from time to time by us or our representatives, may not occur, and actual events and results may differ materially and are subject to risks, uncertainties and assumptions about us. We are not obligated to publicly update or revise any forward-looking statement, whether as a result of uncertainties and assumptions, the forward-looking events discussed in this document and other statements made from time to time by us or our representatives might not occur, except as required by the applicable law, regulations and rules.

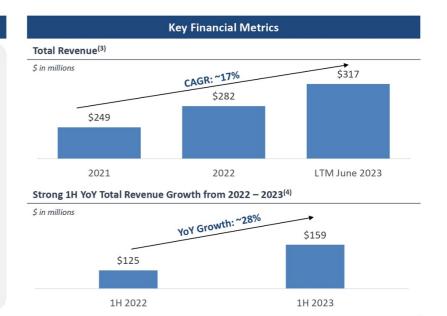


SunCar Overview



Platform Highlights

- Leading platform in China for digitized enterprise Auto Services and Auto elnsurance
- ~\$120B⁽¹⁾ total addressable market in Insurance and ~\$20B⁽²⁾ addressable market for B2B Auto Services in China
- B2B online platform for Auto Services complements the Auto elnsurance solution and creates synergistic revenue
- App-based integrations with an expansive B2B services network, enabling an asset-light, low CapEx business
- Proven, state-of-the-art, multi-tenant digital system with an innovative online Auto Services and eInsurance



Note: Historical financials based on public filings . Non-financial metrics are last-twelve-month (LTM) as of December 2023

(1) Based on total Insurance GNW, "China motor insurance industry to reach \$171.9 billion by 2028, forecasts GlobalData"

(2) Based on Auto Services TAM Analysis (Slide 12)

(3) Revenue CAGR based on USD revenue for period as of 2021-2023 LTM Ending June 2023

(4) YoY Growth is based on USD revenue for 6-month ending June 2022 and 6-month ending June 2023

Consistent and Steady Long-Term Growth



Steady revenue growth across economic cycles



Commentary

- ✓ Full back-end integration with major auto insurance companies in China
- ✓ COVID-19 shutdowns resulted in a significant reduction in vehicle usage, impacting the business's Auto Services segment

Supported by developed capabilities and enterprise clients

Digital Platforms for Auto Service and elnsurance Asset-light and scalable business running on fully digital systems

Strong and Growing Supplier Network Over 46,000 suppliers in over 350 cities

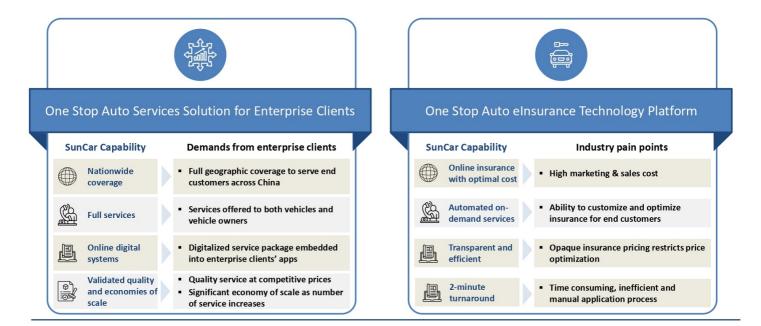
Sticky B2B Client Base

Over 1,300 enterprise clients with high retention

Note: Non-financial metrics as of December 2023. Historical financials based on public filings
(1) 2015 – 2019 total revenue unaudited
(2) Last twelve months as of June 2023

One Stop Solution for Auto Services and elnsurance





Passionate, Experienced and Innovative Management Team





Mr. Zaizhang Ye Co-Founder, Chairman & CEO

- 23 years management & entrepreneurship experience
- 15 years of Auto Service experience



Ms. Saiye Gu Co-Founder, COO



Mr. Zhunfu Lei Co-Founder, CTO



Mr. Bohong Du Co-Founder, CFO

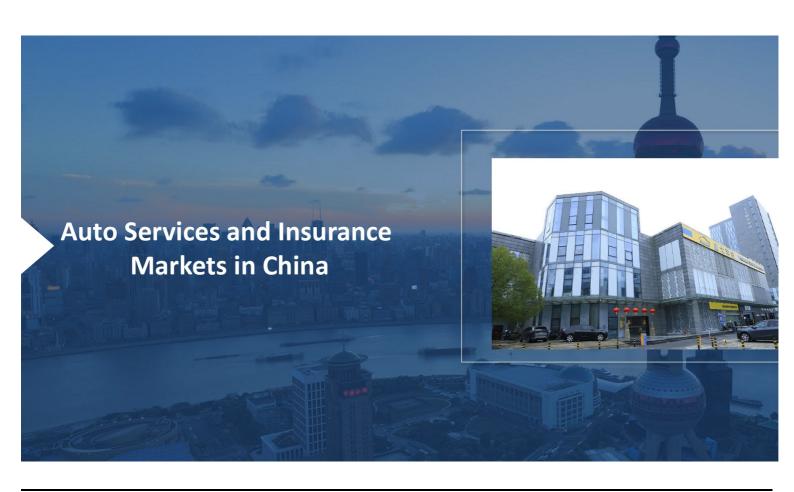


Mr. Stanley Yang



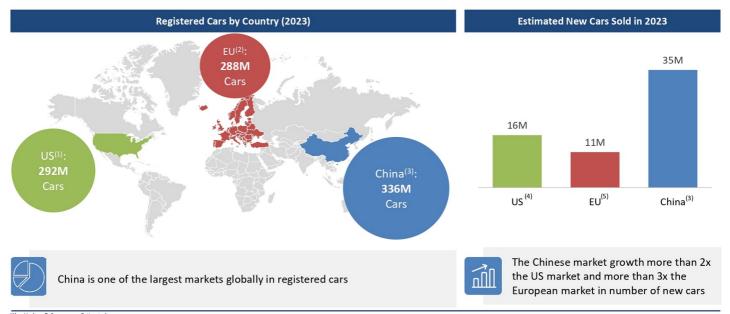
Ms. Jennifer Jiang IRD

Our management has experience in the Auto Services and Insurance industry with a deep understanding and innovative mindsets regarding industry value chain and client needs



China is the Largest and Fastest Growing Car Market in the World





Hedges & Company – Estimated Hedges & Company – Estimated Chinese Ministry of Public Safety Wall Street Journal – Estimated ACEA – Estimated

B2B Auto Services Market in China





Commentary

- As the largest passenger vehicle market in the world, China's high car ownership rate generates huge market potential for China's B2B Auto Services market
- SunCar's technology platform streamlines and improves large enterprises' ability to offer Auto Services to end customers

B2B Auto Services Market in China (cont'd)



Auto Services TAM	
# of Total Cars in China 2026 $E^{(1)}$	~400M
% of Car Owners receiving Car Services ⁽²⁾	25%
Total Auto Services End Customers in China	~100M
Average Annual Value per Eligible End Customer ⁽²⁾	~\$200
Total Addressable Market (2026E)	~\$ 20B
SunCar's Current Auto Services Revenue(2)	\$208M
Implied Market Share based on current revenue ⁽³⁾	~1%

Auto Services TAM Sensitivity							
		% of Cars Receiving Car Services					
		20%	25%	30%			
Average Annual Value / End Customer	\$150	\$12B	\$15B	\$18B			
	200	16B	(20B)	24B			
	250	20B	25B	30B			

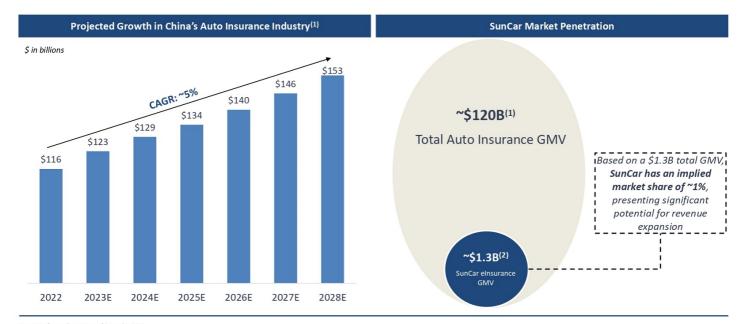
Commentary

- Potential upside as the percentage of car owners receiving car services through SunCar platform significantly increase
- Opportunity to expand given entrenched relationship and experience with some of the largest banking and insurance clients in China

Estimates assume 7% CAGR based on a 3-year average growth of total cars in China from 2020 to 2022.
 Management guidance
 Implied market share calculated as SunCar's Current revenue on an LTM basis ending June 2023 divided by total addressable market in 2026E

China Auto Insurance Industry

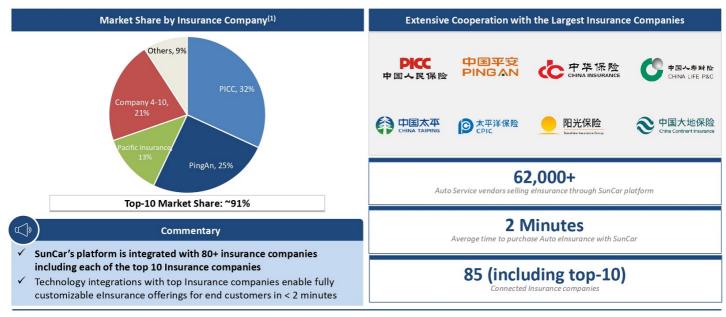




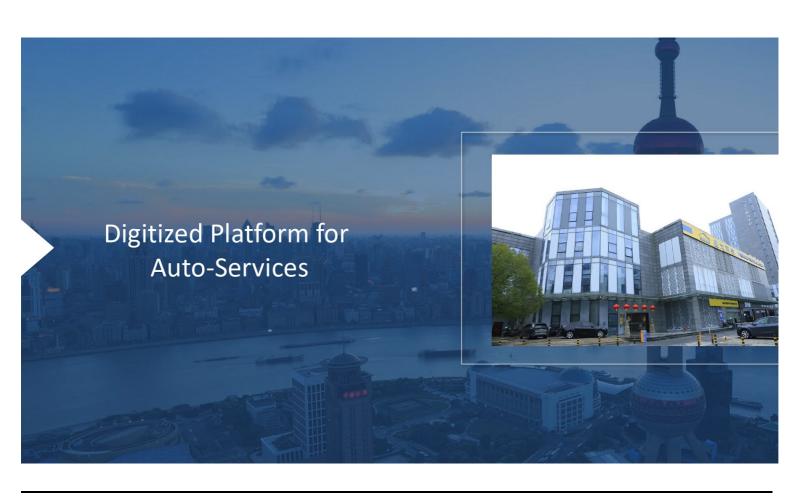
Note: Non-financial metrics as of December 2023
(1) GlobalData – Based on Auto Insurance gross written premiums
(2) Based on SunCar total GMV in the last-twelve-month (LTM) as of December 2023

SunCar Auto Insurance – Serviceable Market





Note: Non-financial metrics as of December 2023
(1) Shisanjing Consulting



Strong Momentum and Market Share Expansion in Auto Services







Note: Non-financial metrics as of December 2023
(1) Revenue and revenue CAGR based on USD revenue for period of 2021 – 2023 1H Ending June 2023

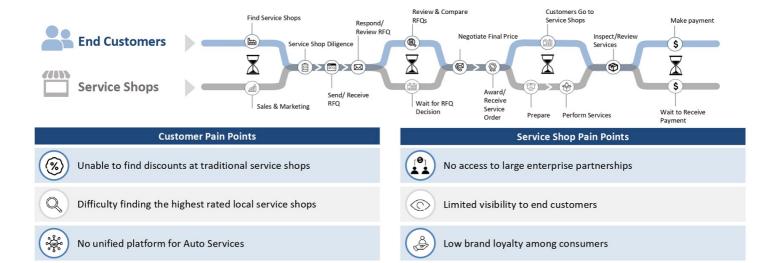
Traditional Process For Auto Services Is Manual and Inefficient

Service shops offer single product solutions and lack ability to

cater to multiple auto needs

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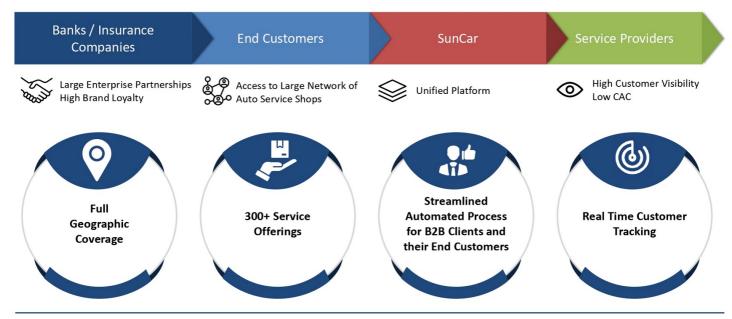


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High customer acquisition costs

SunCar Process Solves The Pain Points





Note: Non-financial metrics as of December 2023

SunCar Auto Services Platform - Business Model

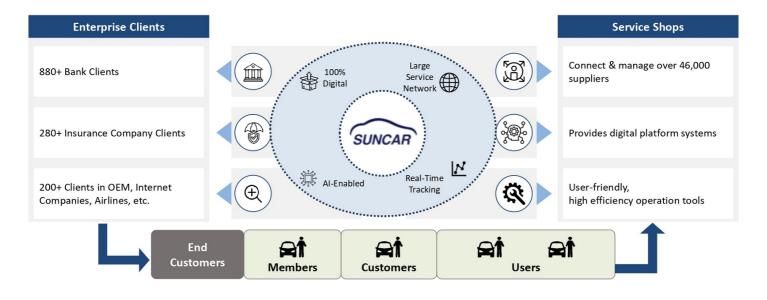




Note: Operating metrics as of December 2023

Highly Integrated SunCar Auto Services Technology Platform





Note: Non-financial metrics as of December 2023

Marquee Enterprise Clients with Significant Land and Expand Opportunities



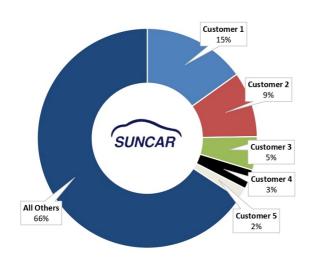
SunCar's nationwide reach has created significant opportunity to land and expand across large banking, insurance, and other organizations across China



Note: Non-financial metrics as of December 202:

Strong Growth Across Top Five Auto Services Enterprise Clients





Customers from various industries including Banking, Insurance, and OEMs

Commentary

- Top 5 customer revenue CAGR of ~70%⁽¹⁾ since 2021
- Low revenue concentration
- Steadily increasing branch presence across each of the top 5 customers

Note: Non-financial metrics as of December 202

(1) Revenue and CAGR based on combined USD revenue for top five customers across the period of 2021 – 202

Land & Expand – Auto Services Clients Case Studies



Top-2 Banking Clients

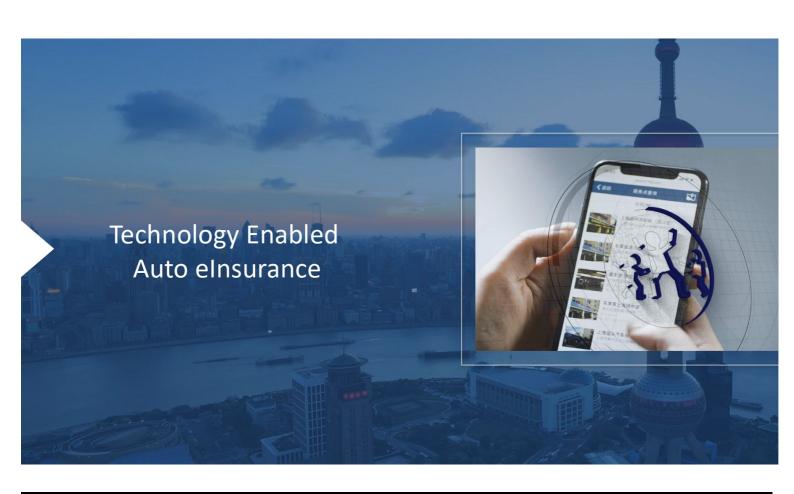
	Bank 1	Bank 2	
Enterprise Client Description ⁽¹⁾	Top 3 Chinese Bank 700M+ Banking Retail Customers 13,000+ Branches	Top 3 Chinese Bank 300M+ Banking Retail Customers 22,000+ Branches	
SunCar Service Overview	Auto Services to bank end customers	Auto Services to bank end customers	
Land	2 Branches in 2016	1 Branch in 2015	
Expand	42 Branches in 2024	130 Branches in 2024	
SunCar Revenue Growth (2021-2023) ⁽²⁾	~600%	~400%	

Note: Non-financial metrics as of December 2023
(1) Public Sources
(2) Revenue growth based on USD revenue for the period 2021 – 2023. Based on estimated 2023 Revenue for Bank 1 and Bank 2

SunCar Auto Service Platform – Growth Strategy

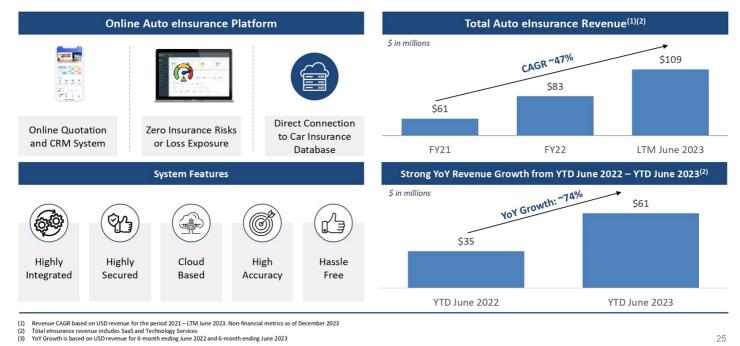






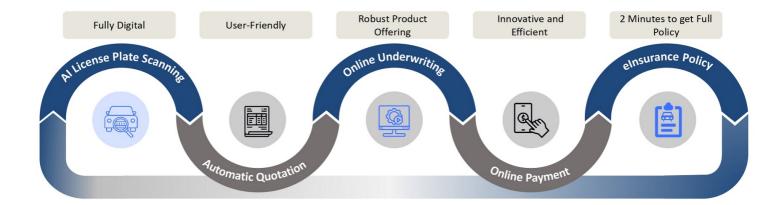
China's Leading Digital Auto elnsurance Platform





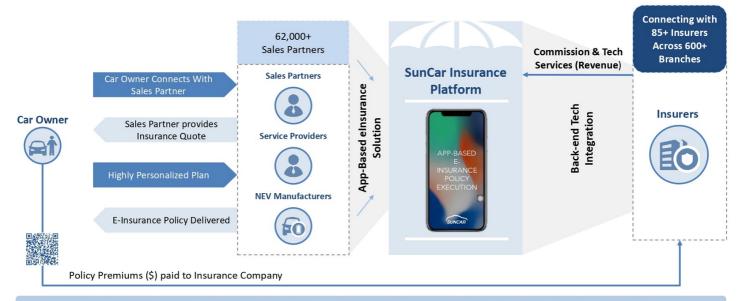
SunCar's Platform Offers Complete Insurance Lifecycle





SunCar Auto elnsurance Platform – Business Model



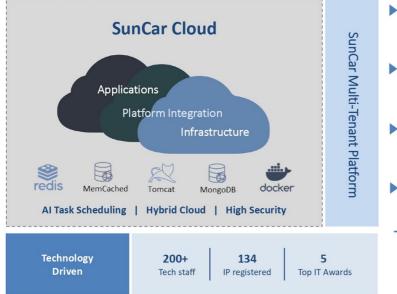


*SunCar does not underwrite Auto Insurance and hence has zero risk and exposure to Auto Insurance losses

Note: Operating metrics as of December 2023

SunCar's Modern Technology Stack





Enterprise Clients
API docking, front-end plug-in and module integration

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OEM and Emerging NEV Companies
 Innovative and full-service car owner interface



Internal Operation Staff
 Automated, comprehensive, data driven operation platform



Service Providers
 User friendly, high efficiency management and operation tools



Managing Complexity – 40+ sub systems, 700+ customized service package, 1,100+ APP connected

Highly Configurable – infrastructure and backend solution provided by SunCar to enterprise clients for seamless plug-and-play

Note: Non-financial metrics as of December 2023

elnsurance Business Segments



Insurance Renewal for Registered Cars Auto elnsurance renewal for ~2M+ cars as of LTM June 2023 through partnership with 62K+ sales partners

New Cars / New Electric Vehicles (NEVs)

- High growth segment offering elnsurance for NEVs through manufacturer partnerships
- ~125% revenue CAGR from 2021 to LTM June 2023

SaaS & Technology Services • Insurance SaaS & Technology Service for large insurance companies with revenue growing at $^{\sim}190\%$ CAGR from 2021 to LTM June 2023

Note: Non-financial metrics as of December 2023

New Car / NEV Insurance Driving Significant Growth



EV Provider⁽¹⁾

NEVs

Relationship

Started in 2021

~100k cars

insured (2023)

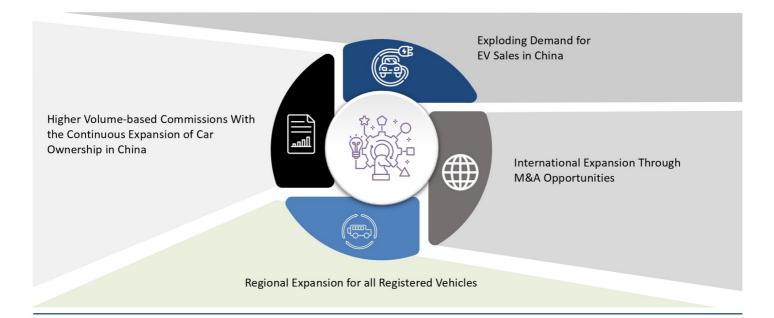
~200%

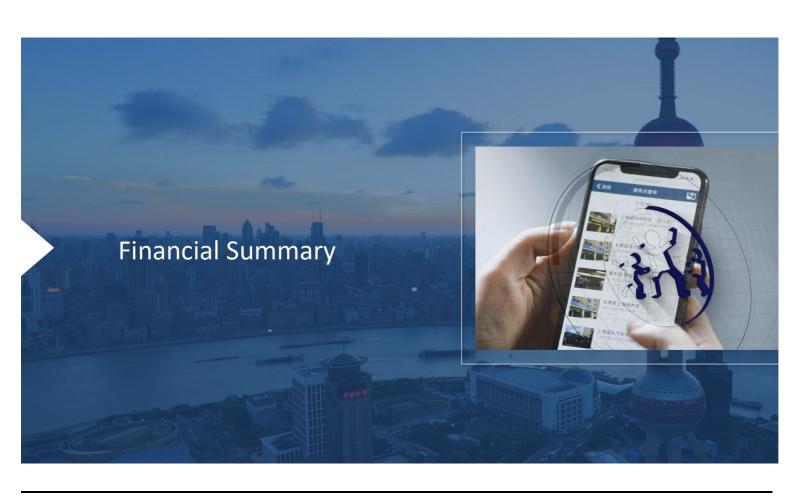
NEV OEM Sales Partners Overview EV Company 2 ع ្តុំ EV Company 1 Engaging with mainstream NEV clients **Sales Partner** Top 10 Largest Chinese Top 10 Largest Chinese Direct cooperation with NEV manufacturing clients EV Provider(1) Description providing a full-spectrum elnsurance solution Select NEV Manufacturing Sales Partners Service Auto elnsurance for Auto elnsurance for Overview NEVs TESLA , NIO Relationship Land Started in 2020 **人** 极氪 **SERES** ~367k cars VOYAH >< 小鹏 **Expand ■NOVAT■** insured (2023) SunCar Revenue 1 Growth ~290% (2021-2023)(2)

Note: Non-financial metrics as of December 2023
(1) The China Project: https://thechinaproject.com/2023/05/18/chinas-top-15-electric-vehicle-companies/
(2) Revenue growth based on USD revenue for the period 2021 – 2023

SunCar's Insurance Platform – Growth Strategy







Annual P&L



(\$ in millions)	FY2021A	FY2022A	LTM June 2023
Revenue			
Auto Services	\$188	\$199	\$208
Auto eInsurance Business	\$61	\$83	\$109
Insurance Intermediation Service	\$57	\$68	\$86
Technology services	\$5	\$15	\$23
Total Revenue	\$249	\$282	\$317
Revenue YoY Growth %	4.3%	13.3%	21.6%
Operating costs and expenses	99 9		100
Integrated service cost	(\$157)	(\$167)	(\$178)
Promotional service expenses	(55)	(66)	(87)
Selling expenses	(13)	(16)	(22)
General and administrative expenses	(10)	(38)	(37)
Research and development expenses	(4)	(8)	(11)
Total Operating Costs and Expenses	(\$239)	(\$295)	(\$334)
Operating Profit	\$10	(\$13)	(\$17)
Other income, net	0	2	1
Profit before Income Tax	\$11	(\$11)	(\$16)
Income tax expense	(1)	(0)	(0)
Income from Continuing Operations, net	\$10	(\$11)	(\$16)
Net loss from discontinued operations, net of tax	(28)	(1)	0
Net Profit	(\$18)	(\$12)	(\$16)
Foreign currency translation difference	1	(2)	(3)
Total Comprehensive Income (loss)	(\$17)	(\$14)	(\$19)

 In the first half of 2023, the Auto Services business was recovering from the aftermath of COVID-19 and sluggish return-to-office

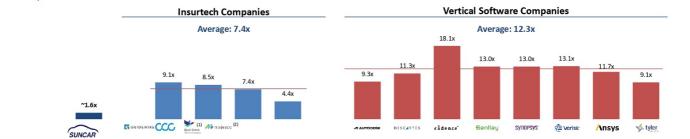
- elnsurance growth fueled by the rapid adoption of electric vehicles in China as well as Suncar's strong relationship with NEV OEMs
- Promotional service expenses have been steadily increasing as the Company continues to capture market share and support the onboarding of new customers
- The steady increase in R&D expenses reflects the Company's continuous efforts in investing and building the Auto Services and elnsurance platform to drive customer acquisition and retention, as well as future revenue growth
- Low CapEx business model creates room for margin expansion and ensures capital efficiency

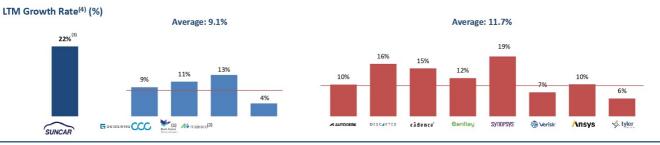
Note: Public filings

Valuation & Growth Benchmarking



EV/2024E Revenue





Note: Capital IQ.

(1) Data as of 3/29/2023 before Duck Creek went private

(2) Data as of 9/21/2020 before Majesco went private

(3) LTM growth rate as of 6/30/2023

(4) Company group growth rates based on LTM as of most recent filing

