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 October 2023

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 ⊠ Form 40-F □

Financial Statements and Exhibits

Exhibits.

Number 99.1

A copy of the registrant's Investor 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.

Date October 23, 2023

SunCar Technology Group Inc.

By: /s/ Zaichang Ye

Name: Zaichang Ye Title: Chief Executive Officer (Principal Executive Officer)

Exhibit 99.1



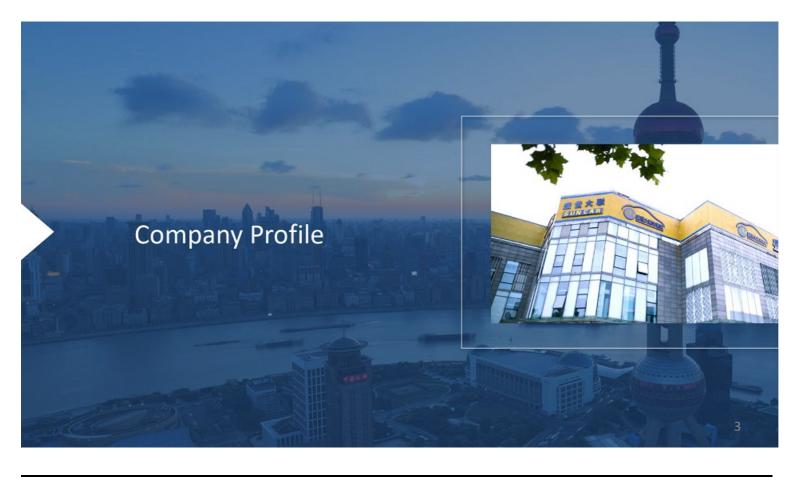
Disclaimer

This presentation includes statements that are, or may be deemed, "forward-looking statements." In some cases these forward-looking statements can be identified by the use of forward-looking terminology, including the terms "believes," "estimates," "anticipates," expects," "plans," intends," "may," "could," "might," "will," "should," "approximately," "potential," or in each case, their negative or other variations thereon or comparable terminology, although not all forward-looking statements contain these words. They appear in a number of places throughout this presentation and include statements regarding our intentions, beliefs, projections, outlook, analyses or current expectations concerning, among other things, the auto service and insurance market in China and the prospects of our business as stated herein.

By their nature, forward-looking statements involve risks and uncertainties because they relate to events, competitive dynamics, and regulatory developments and depend on the economic circumstances that may or may not occur in the future or may occur on longer or shorter timelines than anticipated. Although we believe that we have a reasonable basis for each forward-looking statement contained in this presentation, we caution you that forward-looking statements are not guarantees of future performance and that our actual results of operation, financial condition and liquidity, and the development of the industry in which we operate may differ materially from the forward-looking statements contained in this presentation as a result of, among other factors, the factors referenced in the "Risk Factors" section of the Form 20-F for the year ended December 31, 2022 (the "Annual Report"). In addition, even if our results of operation, financial conditions and liquidity, and the development of the industry in which we operate consistent with the forward-looking statements in future periods. Any forward-looking statement that we make in this presentation speaks only as of the date of such statement, and we undertake no obligation to update such statements to reflect events or circumstances after the date of this presentation.

Because this presentation is a summary, it does not contain all of the information that you should consider before investing. You should read carefully the factors described in the "Risk Factors" section of the Annual Report to better understand the risks and uncertainties inherent in our business and any forward-looking statements.

This Presentation includes certain statements, estimates and projections with respect to the anticipated future performance of the Company. Such statements, estimates and projections are based on significant assumptions and subjective judgment concerning anticipated results. These assumptions and judgments are inherently subject to risks, variability and contingencies, many of which are beyond the Company's control. These assumptions and judgments may or may not prove to be correct and there can be no assurance that any projected results are obtainable or will be realized. Actual results likely will vary from those projected, and such variations may be material. In addition, this Presentation does not describe certain risks associated with the Company's business.





Leading Digitalized Platform in China Providing Enterprise After-Sales Services

Leading Online Auto Insurance Platform in China

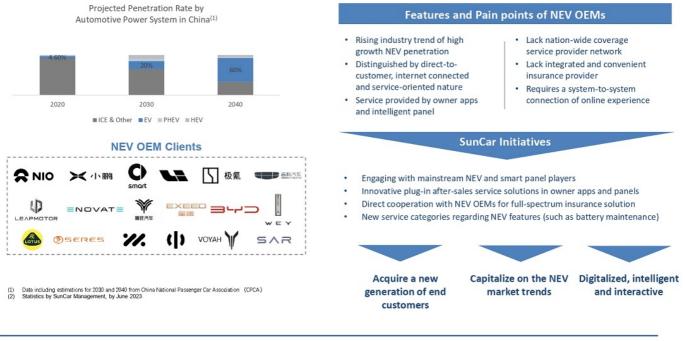
SunCar Master Platform provides **full spectrum** after-sales services via over **46,000**⁽¹⁾ supplier network, connecting over **1,350**⁽¹⁾ client apps through **advanced multi-tenant digital systems No.1 in China for B2B after-sales services** SunCar Insurance Platform engage with over 62,000⁽¹⁾ service partners and NEV sales center, offering customers fast, simple, <u>transparent and</u> <u>fully online</u> experience accessing products from 85⁽¹⁾ insurers in single application

No.1 in China for NEV insurance sales

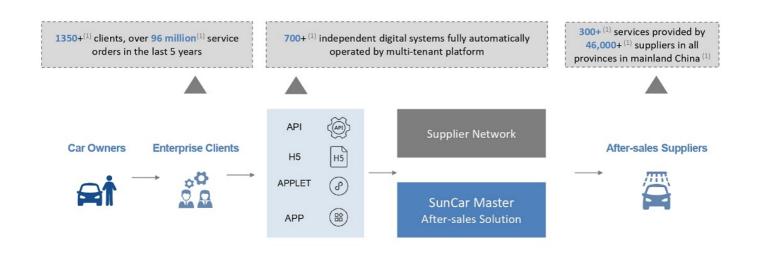
(1) Till June 2023, by SunCar Management

Business Potential by Emerging NEV Clients



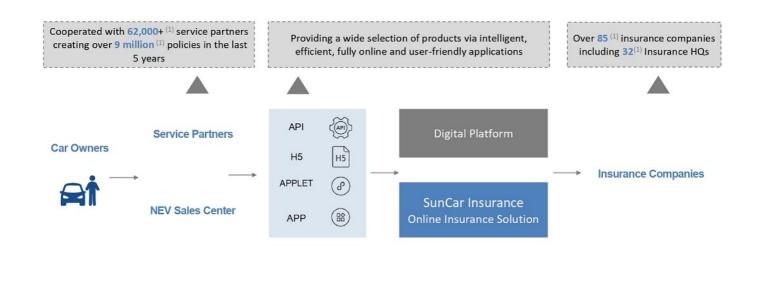






(1) Till June 2023, by SunCar Management

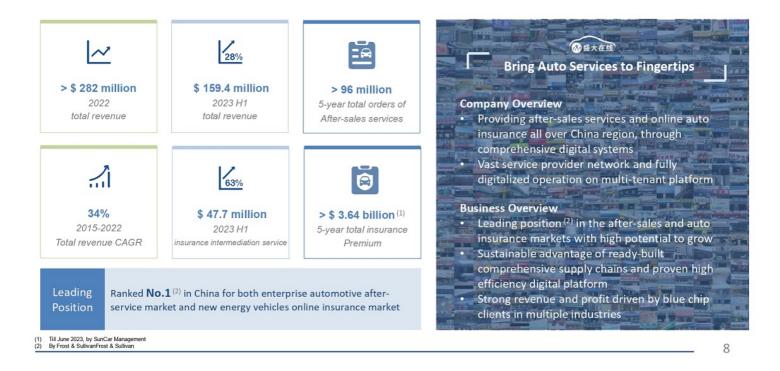




(1) Till June 2023, by SunCar Management

SunCar Business at a Glance



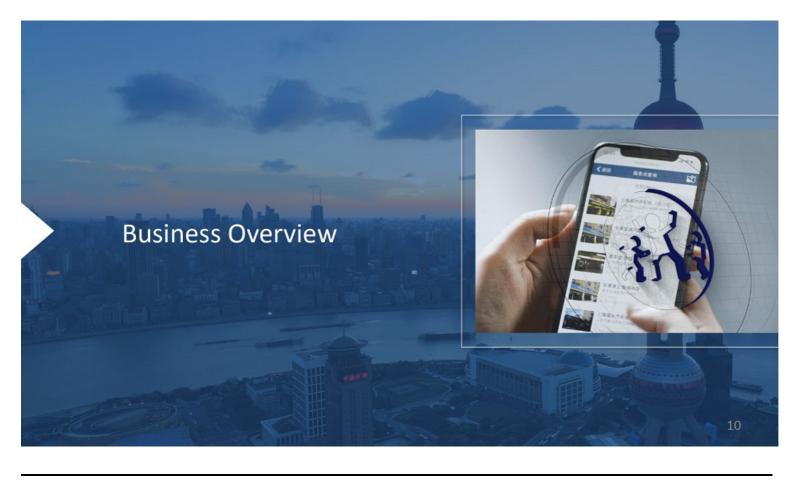


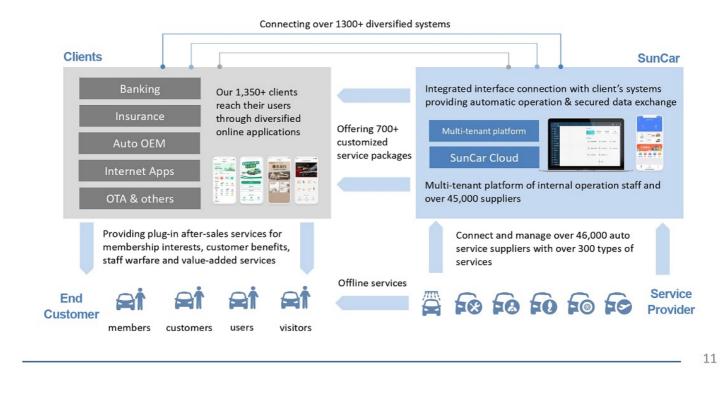
Passionate, Experienced and Innovative Management Team





All of our core managements has over 10 years' working experience with SunCar.





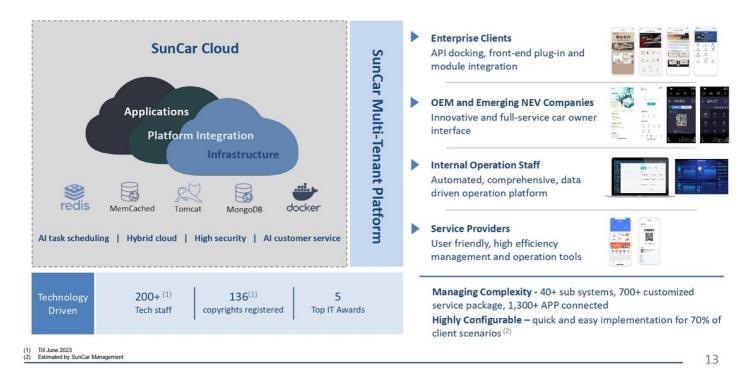


SunCar Master - Sustainable Advantage of Established Supplier Network



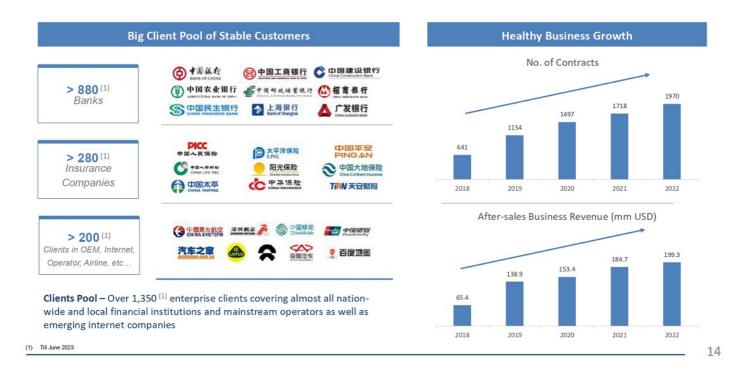


SunCar Master - Advanced Cloud and Multi-Tenant Platform



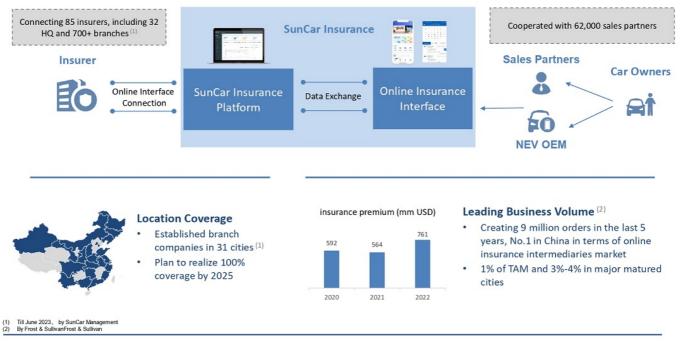
SUNCAR



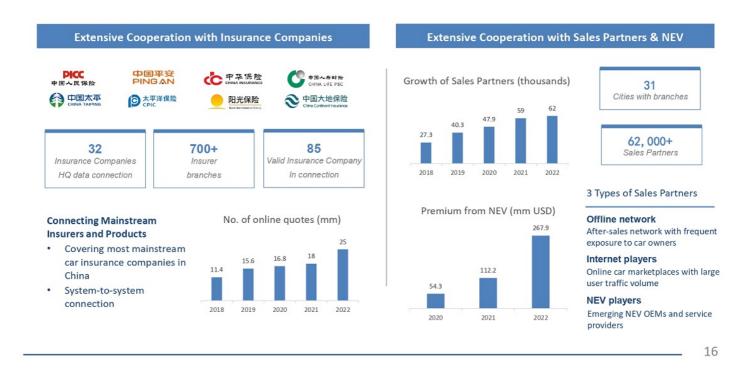


SunCar Insurance - One-stop Online Insurance to Car Owners











Process to Get an Insurance Policy Online Auto Insurance Platform System Features **AI License Plate** 9 Scanning • Highly Integrated TAN D • **Highly Secured** :6 Automatic Quotation **Cloud Based** • F . . . Accurate • **Online Quotation Operation and Insurance Direct Connection to Car** =/ Online and CRM System **Pricing System** Insurance Database Convenient . Underwriting Partie and a second sec Digital Insurance Management System Online Payment Carrier and Carrie SunCar management systems has already been implemented by multiple clients empowering their insurance business management E-Insurance 50 Policy Business Fully online and user friendly Modules ٠ . Full-spectrum auto insurance products Time saving: <5 min $^{(1)}$ to get a policy ٠ (1) Statistics by SunCar Management 17

Opportunities in the World Biggest After-sale Market



251 276 196 222

Car Ownership Volume in China (mm unit)

China After-sales Market Volume (billion USD)

2020

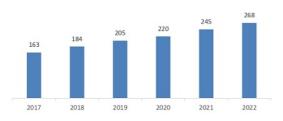
2021

2022

2019

2017

2018



Opportunities for Sun Car by Market Tailwind

Huge Market and High Growth

- China has the biggest car ownership in the world, with a CAGR of 11% from 2017-2022
- The after-sales market is big and still growing fast

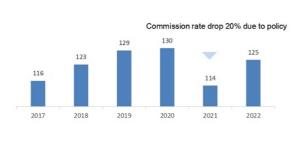
Opportunities for Market Integration

- Most service providers in after-sale market are small and fragmented
- Opportunity for cross-region and comprehensive service providers to integrate the small players

Opportunities for Digitalization

- Low digitalization penetration throughout the market
- Opportunity for tech-driven companies to gain scale advantages and acquire more quality clients





Auto Insurance Volume in China (billion USD)

Opportunities of Market Growth and Transformation

Big Market Driven by Growing Car Ownership

 China has the biggest volume of new cars and ownership, creating a huge car insurance market

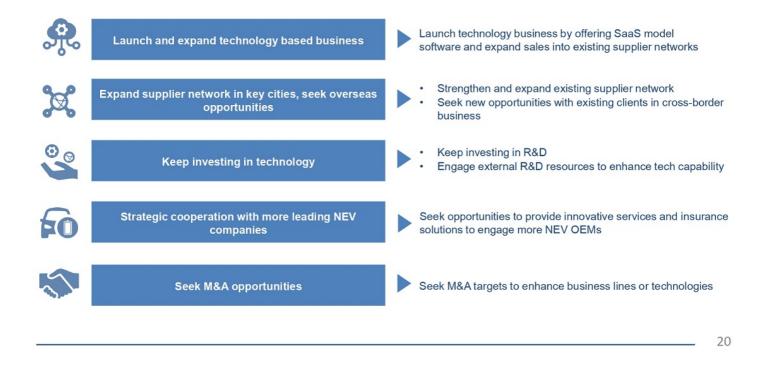
Opportunities for Online Application

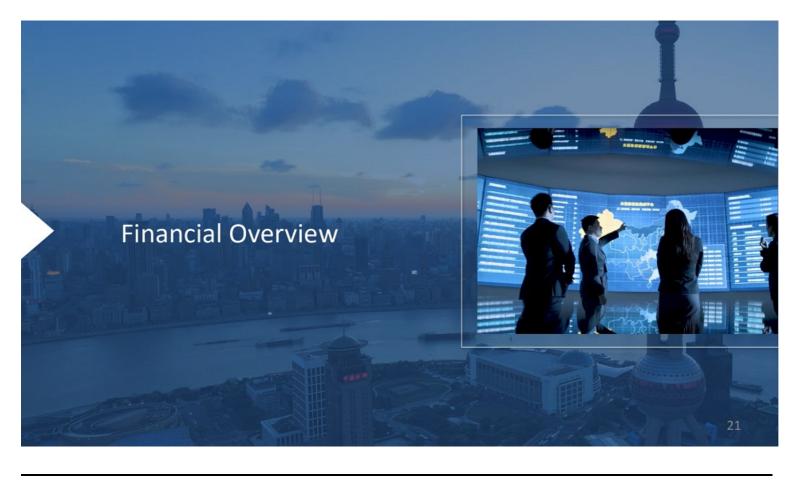
 The commission rate stabilizes, resulting in fierce competition for insurers and sales channels, creating opportunities for online insurance intermediation in terms of cost and efficiency

Opportunities for Digitalization and NEV

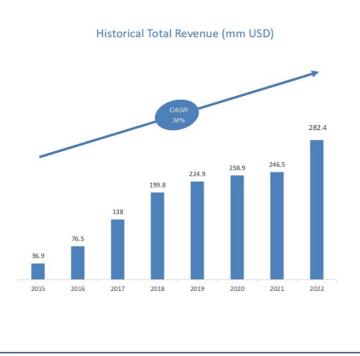
- Low digitalization for existing insurance sales channels, leaving opportunities for commercialized SaaS tools and digital systems
- Customized and direct-to-customer (DTC) insurance
 driven by NEV companies







Historical Revenue

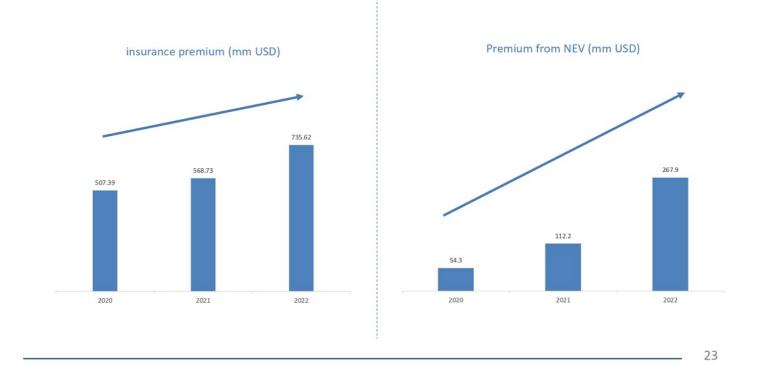




SUNCAR

Historical Revenue







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