

3Q23 INVESTOR PRESENTATION

November 2023











Safe Harbor

Forward-looking Statements

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Market and Industry Data

This presentation includes information concerning economic conditions, the Company's industry, the Company's markets and the Company's competitive position that is based on a variety of sources, including information from independent industry analysts and publications, as well as the Company's own estimates and research. The Company's estimates are derived from publicly available information released by third party sources, as well as data from its internal research, and are based on such data and the Company's knowledge of its industry, which the Company believes to be reasonable. The independent industry publications used in this presentation were not prepared on the Company's behalf. While the Company is not aware of any misstatements regarding any information in this presentation, forecasts, assumptions, expectations, beliefs, estimates and projects involve risk and uncertainties and are subject to change based on various factors.

Use of Non-GAAP Measures

This presentation includes certain non-GAAP financial measures when evaluating the Company's business operations. For details of the use of non-GAAP measures, please refer to "Reconciliations of GAAP and Non-GAAP Results" in the Company's earnings release and the corresponding Form 6-K furnished with the U.S. SEC.

3 Steps to Our Long-term Mission of Consumer Goods Recycle and Reuse





Mission · To give a second life to all idle goods

Maximize the value of products and resources



Foundation · Continued growth of electronics business

The largest pre-owned consumer electronics transactions and services platform in China¹

Breakthrough · A national brand for recycling

Increase consumer awareness for recycle and reuse of existing and new categories via 1,952 offline storefronts²

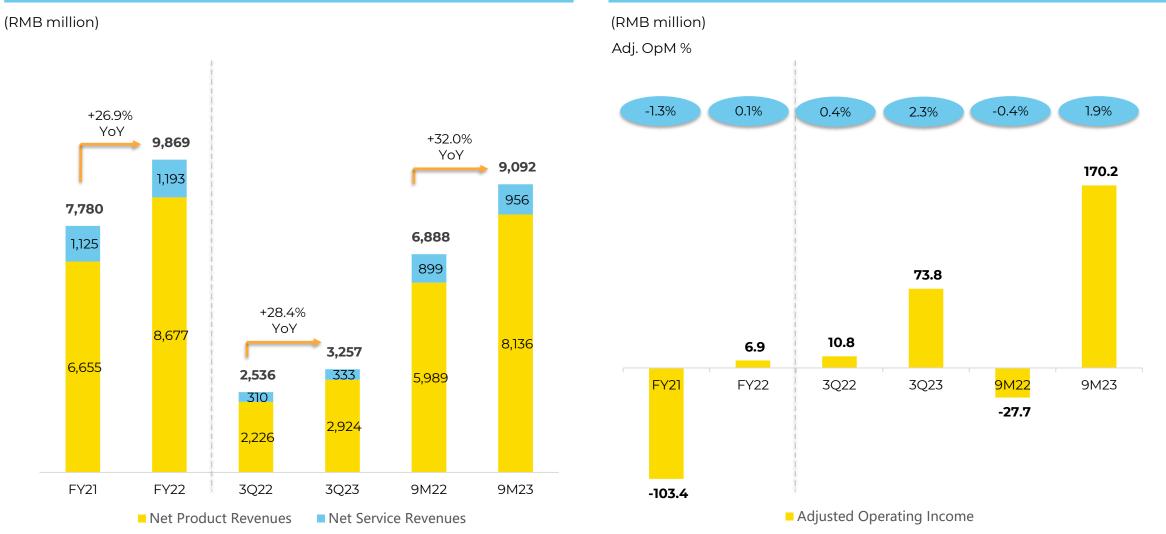
3Q23 Financial and Operational Highlights

- > Total net revenues: RMB3,256.8 MN, +28.4% YoY reflecting resilient growth of circular economy
- > Net product revenues: RMB2,924.0 MN, +31.4% YoY refurbed device sales contributed RMB200 MN
- Net service revenues: RMB332.8 MN, +7.3% YoY on an improved take rate of 5.40%; accumulated number of registered business users surpassed 534,000, while active users increased by 15.4% YoY
- > Non-GAAP operating income: RMB73.8 MN, adj. OpM 2.3%
- > Cash and cash equivalents, restricted cash, short-term investments, and funds receivable from third-party payment service providers totaled RMB2.3 BN
- \triangleright Share buybacks: repurchased 1.6 MN ADSs for USD4.0~MN in 3Q23, leaving a remaining amount of USD51.6 MN
- \triangleright Physical stores: 1,952 in 273 cities in China, ensuring offline interactive fulfillment experience

New Profitability Milestones on Topline Beats

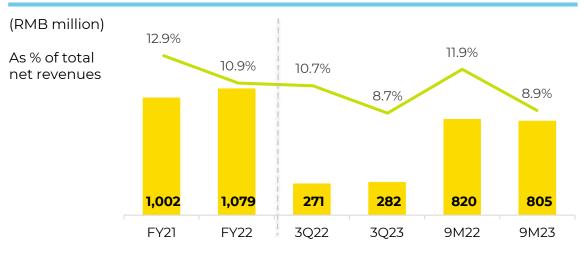


Adjusted Income from Operations



Snapshot of Non-GAAP Operating Expenses

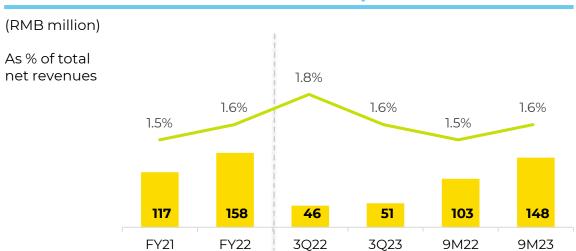
Fulfillment Expenses



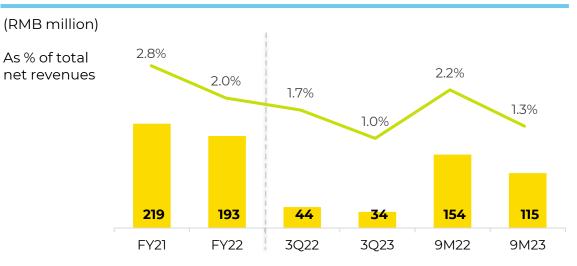
Selling and Marketing Expenses



General and Administrative Expenses



Technology and Content Expenses

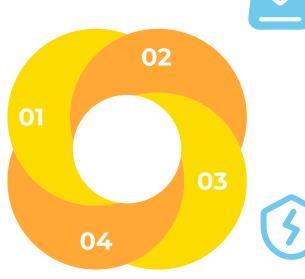


Our Strategy: Increase Recycling Scenario Coverage, Expand Recycling Categories, and Enhance Profitability



Precise Traffic Conversion

- Improve recycling and trade-in penetration rate of traffic directed from JD.com
- Work closely with brand partners, including Apple's trade-in program, as supply chain solutions provider
- > Further explore trade-in scenarios with value-formoney, one-for-one shopping options



Recycle more categories from stores

- > Enable customers to sell luxury goods, gold, jewelry, and premium liquor for cash
- > Attract repurchases and improve store unit economics with minimal additional capex
- > 230 core AHS stores fulfilled new category orders in 3Q23, contributing RMB300 MN of transaction volume



Retailing refurbed devices

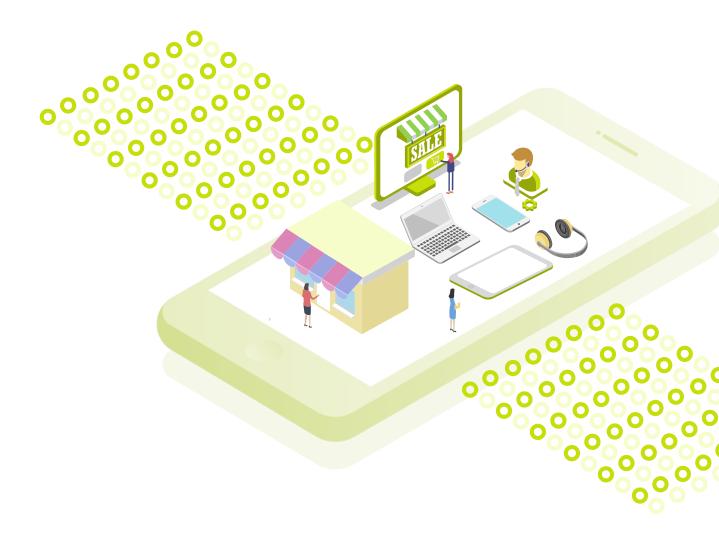
- > Follow guidelines for compliant refurbishment established by People's Procuratorate of Shenzhen
- Widened margin as we prioritize direct-to-consumer distribution through compliant refurbishment
- Refurbished device sales totaled RMB200 MN in 3Q23, and contributed a gross margin 4% higher than that of the core 1P business

Improve cost efficiency with tech

- Continue to invest in automated inspection technologies for higher inspection accuracy to minimize loss from returns
- > Minimize fulfillment expenses per order
- Non-GAAP fulfillment expenses as a percentage of total revenues have fallen for 3 consecutive years

Appendix

- Investment Highlights
- Market Overview
- Offerings and Capabilities

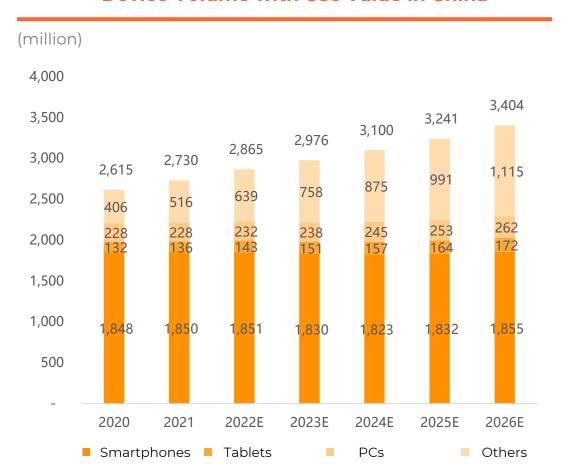


Key Investment Highlights

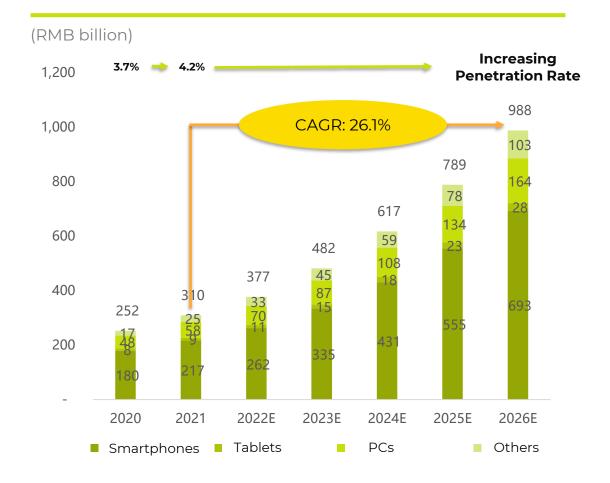


Huge Domestic Market Opportunity in Pre-owned Electronics

Device Volume with Use Value in China



Pre-owned Device Distribution and Service GMV in China



Our Evolution

On June 18, 2021, ATRenew became a publicly traded company, listing on the New York Stock Exchange under the symbol 'RERE.'

Accumulating supply chain capabilities and know-how

C2B Offering



From 2011

2011

Started procuring pre-owned consumer electronics

2014

Expanded offline

2015

Cooperated with e-commerce platforms

Building ecosystem and industry infrastructure

B2B Offering



Marketplace

From 2017

2017

Adopted automation technologies in operation centers

Late 2017

Launched PJT Marketplace, a B2B platform

Extending competencies to end-consumer

B2C Offering



Marketplace

From 2019

2019

Acquired Paipai Marketplace, a B2C platform, from JD Group

Growing our influence globally

International Business

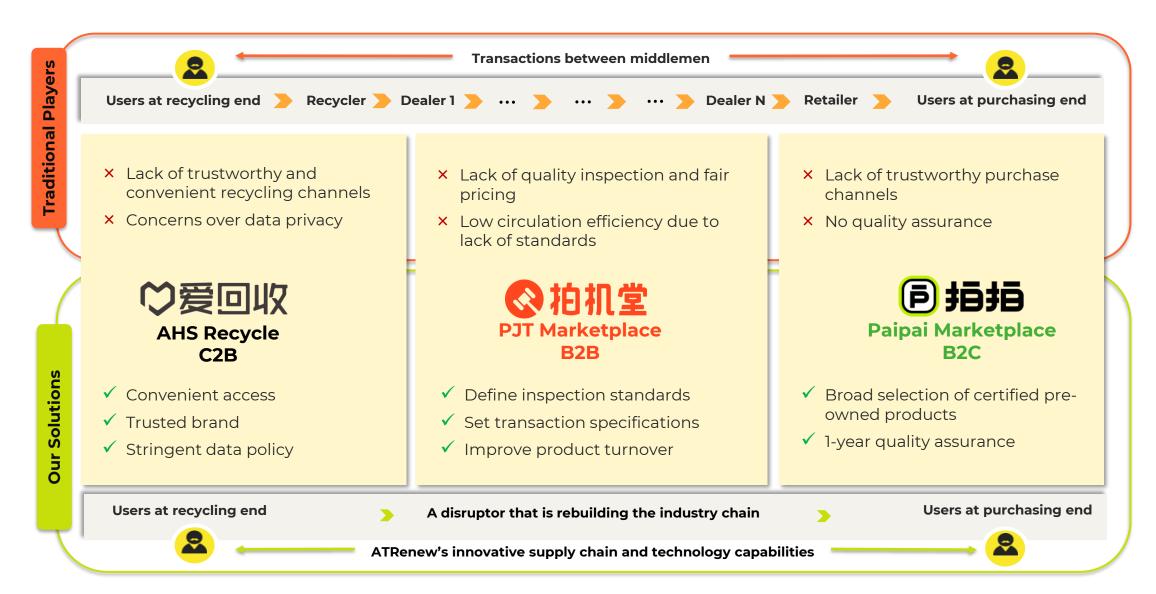
MAHS DEVICE

From 2020

Since 2020

Further strengthen international presence via AHS Device

ATRenew as a Tech-driven Market Disruptor and Reformer



We Built the Circulation Ecosystem for Pre-owned Devices in China

Aggregated Diverse Supply







Website and App AHS Store Network





Brand Partners e-Commerce Partners

3P Merchants





Third Party Merchants

Electronics Retailers

Standardized Inspection, Grading, and Pricing

Increasingly Automated & Highly Accurate

Proprietary & Innovative Technologies



8 Centralized Operation Centers¹

15 City-level Operation Stations²

Premium



Quality

Mass Market

36 Quality and Standard



Consumers

Efficient Demand Fulfillment

Consumers on JD.com Channel



Consumers on **New Channels**





Marketplace



Mom-and-Pop Stores

Resellers



Value-added **Service Providers**



Exporters



End-to-End Coverage and Standardization of the Value Chain Additional Value-added Service Offerings Proprietary Technology and AI Capabilities

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Notes: (1) & (2) As of September 30, 2023.

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Our Scale and Capabilities Define Industry Standards

Nationwide coverage of industry participants



Online Recycling: Multiple online CONSUME touchpoints for trade-in



Offline Presence: 1,952 stores and 2,000+ self-service kiosks in 273 cities in China¹



Extended Reach: 534.000+ merchants registered as buyers or sellers on PJT Marketplace²



LTM transaction volume: 31.2 million consumer products transacted over the last twelve months³

















Empower the industry with widely recognized standards for used electronics transactions. Accumulate structured database for new categories.

Pioneer in developing used electronics industry standards



Inspection 38 Criteria to be inspected automatically



Grading

36 grading tiers set for each device model and used for bidding



Pricing

Based on millions of bids and transactions



Security

Data erasure conducted at storefront and facilities

Proprietary Testing, Grading, and Pricing Technologies

Our State-of-the-art Operation Centers



Wide-ranging Coverage in China



Streamlined Process and High Precision Improve Non-GAAP Fulfillment Cost Efficiency



- 8 centralized operation centers¹
- Changzhou (automated)
- Dongguan (automated)
- Wuhan
- > Chengdu
- > Tianjin
- > Xi'an
- > Shenyang
- > Hong Kong



5 city-level operation stations²





Enhance Efficiency of Business Operation







Reduce Error Rate and Labor Cost



Non-GAAP fulfillment expenses as % of total net revenues







2nd-Gen Automation Facility Realizes Multiple Upgrades in Dongguan







The facility officially entered into operation in 4Q22, featuring three significant advances over the first-generation Changzhou facility:

Circulation efficiency

Automated shunting
15% more efficient

Inspection accuracy

Matrix 3.0

10% more accurate

Storage capacity

AS/RS capacity

100% greater capacity



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Overview of AHS Recycle (C2B)

C2B – efficiently sourcing supply of all phone types



Offline Sources¹



656 Selfoperated Stores



1,296 Jointlyoperated Stores



2.000+ Self-service Kiosks



Pick-up Services

Online Sources









AHS

JD Group

V Mall

apple.cn





Value Added Services











Onsite Grading & Pricing



Phone Screen Insurance



Instant Repairs



Power



Accessories

Bank Rental

Processing

Operation Centers







Inspection



Grading





Sales Processing

Distribution





Devices sourced from AHS portals are sold either through PJT Marketplace or Paipai Marketplace

ATRENEW 万物新主 Note: (1) As of September 30, 2023.

AHS Stores are Our Core Consumer Touchpoints

Premium recycling experience



Trusted face-to-02 face delivery







Established offline trade-in 03 fulfillment infrastructure



Increased brand 04 awareness







Accelerating New-category Fulfillment Coverage

Promote AHS Recycle as a top-of-mind cashback destination, leveraging a third-party model with zero inventory intake.

- **Positioning:** To recycle valuable and popular consumer products
- > Categories: Luxury goods, gold & jewelry, premium liquor, and more
- > Supply chain capabilities:
 - Customer acquisition, fulfillment, and reputation building done through existing 1,952 AHS stores and mobile app
 - Own proprietary capabilities for core consumer electronics, pivot to selfoperation for luxury goods, and leverage joint-operation for new takes

Recent highlights:

- 230 core AHS stores fulfilled new category orders in 3Q23
- Gold recycling service volume +50% QoQ to RMB180 MN in 3Q23

> FY23-FY24 priorities:

- User experience
- Structured product catalog
- Pricing capability



Overview of PJT Marketplace (B2B)

B2B – enabling third-party merchants' trade-in programs and transactions



Providing Small Merchants with a Comprehensive Suite of Solutions



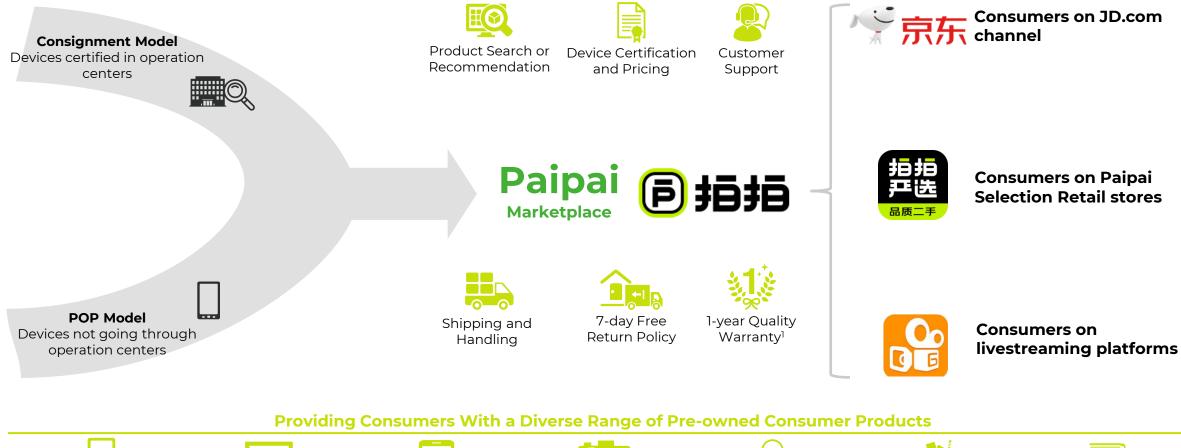






Overview of Paipai Marketplace (B2C)

B2C – fulfilling consumers' demand for like-new products and a superior experience



















Tablets

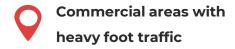
Digital Cameras **Luxury Goods** Household Items

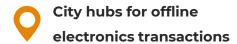
Books

City-level Service Integration Grid

How we build the grid across multiple business and commercial areas in a city:









Paipai Selection stores
(retail touchpoints with on-site
live-streaming)

City-level operation stations

(extend inspection and operation capabilities to local merchants)



Highly Synergistic Relationship with JD.com

A win-win for new device sales and used device recycling



Seamless trade-in and recycling solutions incorporated in JD.com's main site (product page)





Our Continuous Efforts in Compliance and ESG Initiatives

Environmental highlights:

- Extended the life cycle of 32 million used devices in 2022
- Obtained ISO 14001 EMS certification
- Scope 1+2 GHG emission intensity has declined annually since 2020
- Responsibly disposed of 270,000 electronic products in 2022
- Reused 18 tons of parcel filler and 36,000 packaging boxes in 2022

Social highlights:

- 2022 Survey showed increased user satisfaction
- Obtained ISO 9001 QMS certification
- Established employee career development and protection plan
- Continue to provide themed training for small business owners
- Provided educational resources and devices to school children in mountain villages

Governance highlights:

- Established ESG committee to improve top-down management
- Transparent disclosure of business conduct and ethical standards
- Product and Corporate Governance categorized as "High Importance" in Material Issues matrix
- Obtained ISO 27001 information security management system certification
- Inclusive board structure: 25% of members are female, and 37.5% are independent directors

"Low" ESG Risk Rating by Sustainalytics



"Highly Commended" for Circular Transition



Responsible Business Awards 2023



Well recognized in the aspects of top-down management, environmental programs, environmental records and annual reporting



Data Security

Well-established cyber security and privacy protection and training mechanism



Sustainability

Product and service sustainability – the majority of revenues come from sustainable products and services



Tax Disclosure

Comprehensive and transparent



Employment requirements are included in procurement policies



QMS

ISO 9001 certified

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