

Foreword

Resale is on the move, people! From big retailers to small retailers, seed stage investors to large buyout firms, and from the New York Times to Netflix, everyone seems to be talking about the future of resale. Part of me says, "It's about time!" but the other part says, "Everybody slow your roll!" Like all major movements and category disruptions, mainstream adoption happens over time, and this category is just getting started.

The last few years of growth in the resale market have been driven by the early adopters (the same ones who first adopted Airbnb or Lyft or DoorDash), but now the skeptics are starting to come around. At thredUP, we're seeing first-time thrifters coming to platforms like ours in droves. Not surprisingly, the younger generations are leading this charge, with millennials and Gen Z adopting secondhand 2.5x faster than other age groups.

Even traditional retailers are starting to embrace secondhand. The resale customer is no longer somebody else's customer, they are everybody's customer. Mass market or luxury, if people can find a high-quality product for much less, they'll choose used. As the line between new and used apparel blurs for consumers, a powerful transformation in retail will unfold.



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I've never been more excited about resale's potential to delight customers and help create a more sustainable future. We hope you enjoy reading our 2019 Resale Report as much as we've enjoyed pulling it together. We believe this year, more than ever, the data speaks for itself.

Onward.



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JAMES REINHART
 Co-Founder & CEO

Methodology

thredUP's Annual Resale Report contains research & data from GlobalData, a third-party retail analytics firm. GlobalData's assessment of the secondhand market is determined through consumer surveys, retailer tracking, official public data, data sharing, store observation, and secondary sources. These inputs are used by analysts to model and calculate market sizes, channel sizes, and market shares. Further, for the purpose of this report, GlobalData conducted a January 2019 survey of 2,000 American women over 18, asking specific questions about their behaviors and preferences for secondhand. thredUP's Resale Report also leverages data from the following sources: Green Story Research, Ellen MacArthur Foundation, a survey of Senior Retail Executives, internal thredUP customer and brand performance data, and fashion insights from EDITED. View all sources here.

Definitions:

Secondhand: Consumption of all used apparel. Includes both the Resale sector and the Thrift & Donation sector.

Donation & Thrift: A sector of the broader 'secondhand' market that includes traditional options such as Goodwill, Salvation Army, and yard sales. These secondhand options are primarily, but not exclusively, offline.

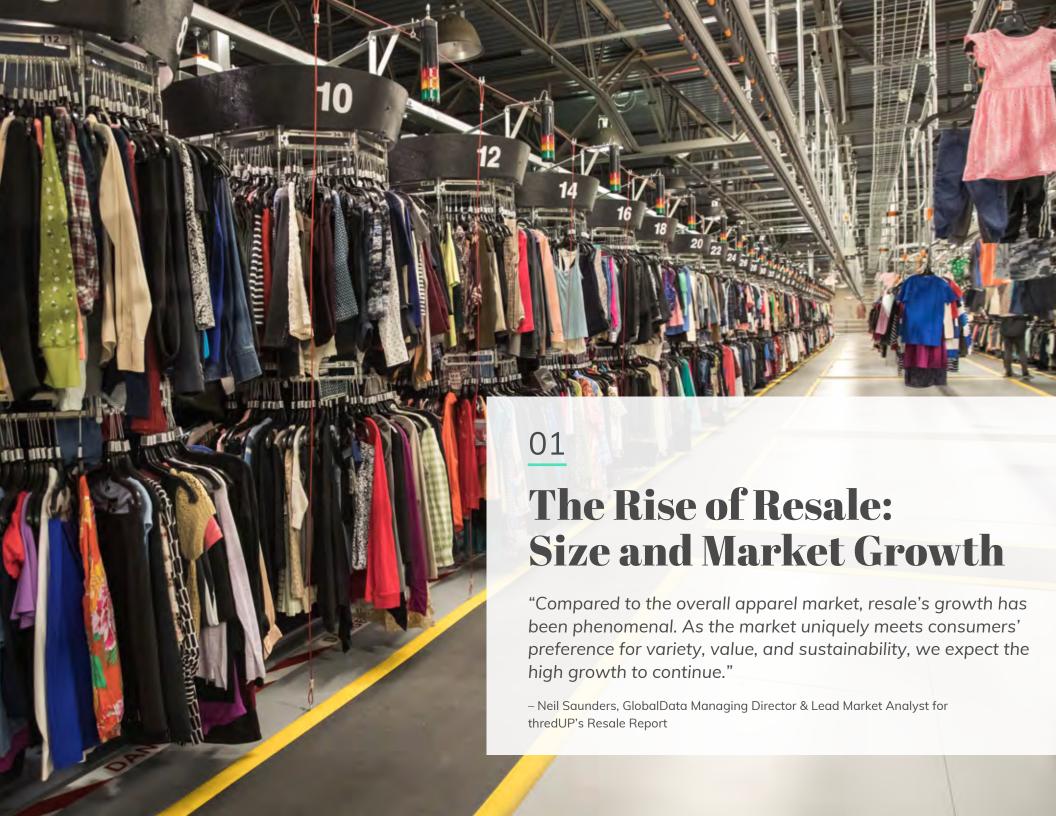
Resale: A sector of the broader 'secondhand' market that includes more curated product assortments, often well merchandised and/or higher end. Examples include thredUP and TheRealReal as well as upscale physical players like Buffalo Exchange. These secondhand options are primarily, but not exclusively, online.

Secondhand Products: Consumption of all used apparel, footwear, accessories, books, furniture, entertainment, and beauty.

View all definitions here.

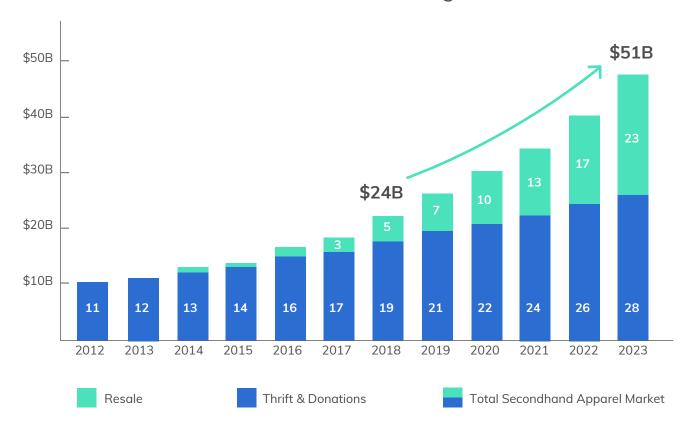
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Secondhand Market Will Reach \$51B in 5 Years

Total Secondhand Apparel Market to Double in 5 Years With Resale Sector Driving the Growth¹



Leading Resale Sector Players

THREDUP

Managed marketplace for all brands—from GAP to Gucci.

The RealReal

Managed marketplace for luxury and designer brands.

POSHMARK

Peer-to-peer marketplace focused on social commerce.

Resale has grown

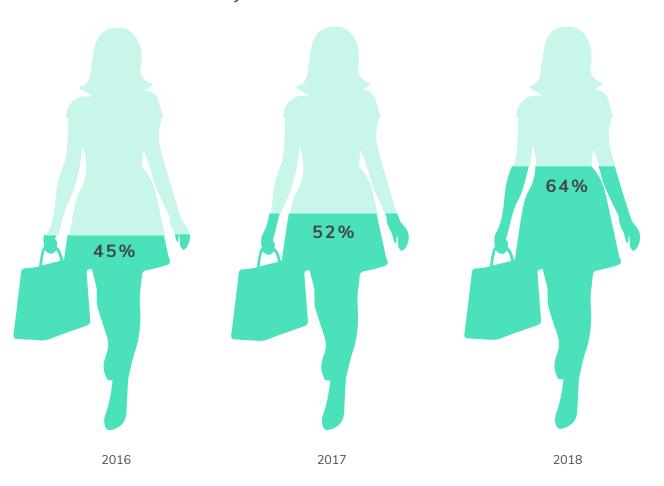
21X

faster than the retail apparel market over the past three years.¹



There Are More Secondhand Shoppers Than Ever Before

64% of Women Bought or Are Now Willing to Buy Secondhand Products



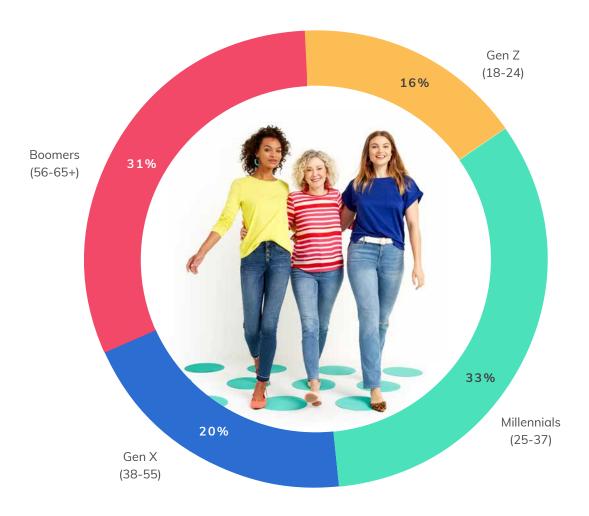
PERCENTAGE OF WOMEN OVER 18 WHO HAVE BOUGHT OR ARE OPEN TO BUYING SECONDHAND PRODUCTS IN THE FUTURE²

Includes apparel, footwear, accessories, books, furniture, entertainment, and beauty.



The Thrill of the Hunt Transcends Age and Income

Secondhand Attracts All Ages, but Millennials & Boomers Thrift the Most



SECONDHAND APPAREL SHOPPERS BY AGE²

Secondhand Shoppers Are in Every Store—From Walmart to Gucci²



26% of luxury shoppers also buy secondhand.

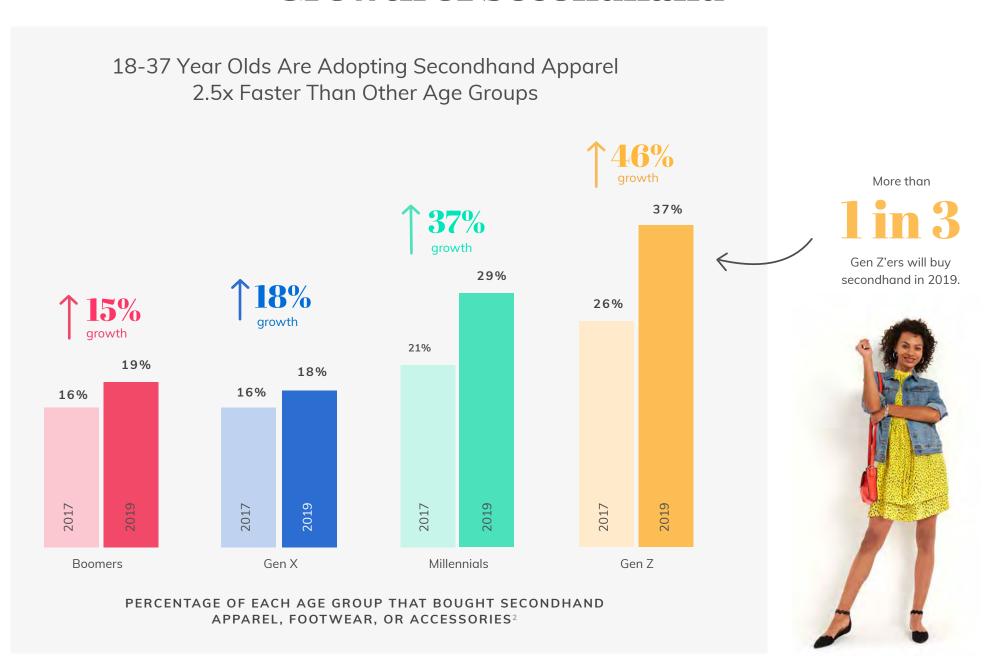


25% of department store shoppers also buy secondhand.



22% of value chain shoppers also buy secondhand.

Millennials and Gen Z Are Driving the Growth of Secondhand



The Innovation & Technology That Created a Resale Revolution



Unlocking an Endless Supply Chain

Innovations like the thredUP Clean Out Kit make it easy to sell from home, attracting millions to participate in resale for the first time.



2

Creating Value With Data Science

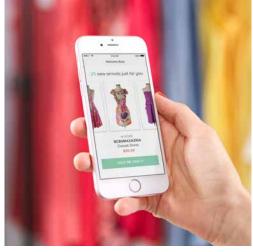
Sophisticated algorithms assign resale value at scale, thredUP uses millions of historical data points to instantly determine what something is worth.



3

Massive Volume & Scale With Automation

Resellers must be efficient when photographing, listing, and storing infinite SKUs. thredUP automates processing of up to 100K one-of-a-kind items a day.

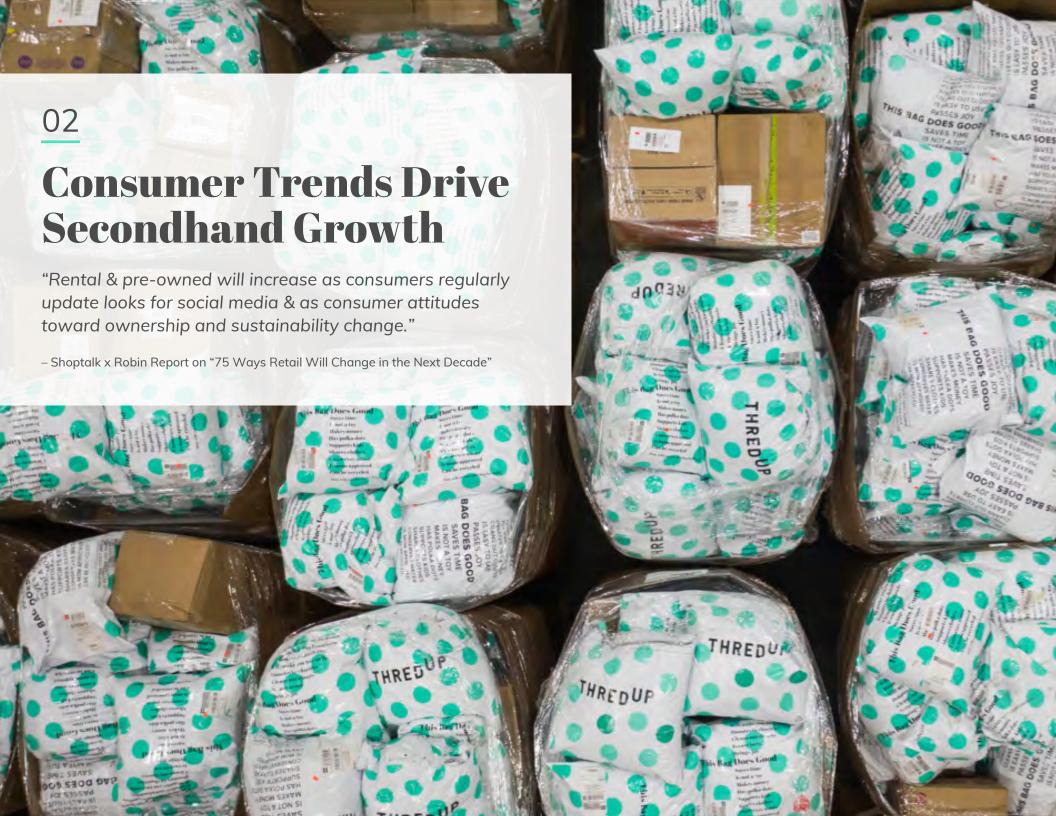


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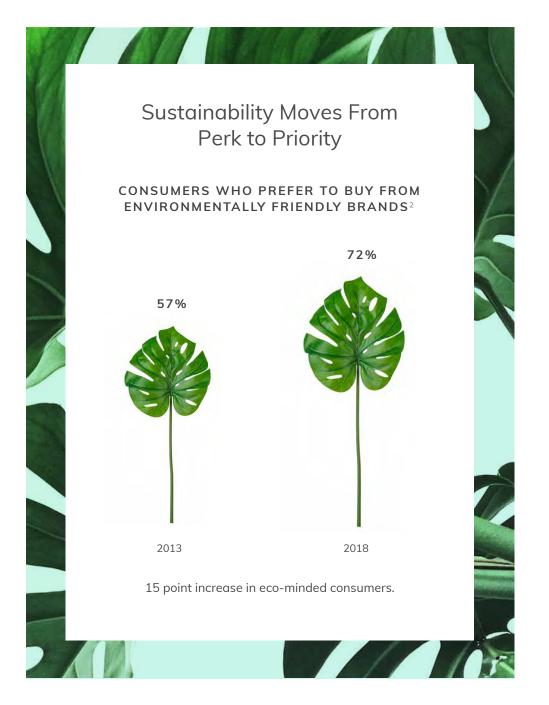
Technology to Shop From Anywhere

Mobile apps and personalization have made buying used clothes as easy as buying new.

Convenience and trust has attracted a new generation of secondhand shoppers.



The Rise of the Conscious Consumer



Consumers Expect Ethical Fashion

59%
of consumers expect retailers to create clothes ethically and sustainably.²



"Shopping ethically has often been perceived as a luxury, because of the price points...The good news is that we now live in the golden age of secondhand shopping."

- Elizabeth Segran, Fast Company

Resale Satisfies Two Biggest Demands of the Instagram Generation

#1

#2

BE SEEN IN NEW STYLES CONSTANTLY

56%

of 18-29 year olds prefer retailers that offer new arrivals every time they visit.²

thredUP lists **30K** new items every single day. That's 150x more than H&M!⁷



BE A SUSTAINABLY CONSCIOUS CONSUMER

74%

of 18-29 year olds prefer to buy from sustainably conscious brands.²

Buying one used item reduces its carbon footprint by **82%**.³





"There are numerous reasons for the recent rise of resale, including environmental benefits and the desire for frequent turnover of wardrobes especially among the Instagram generation."

- The Raymond James Financial Center, "Rise of the Fashion Resale Marketplaces" 2019

Resale and Kondomania Spark End of Long-Term Ownership

Resale Powers Apparel Rotation, Not Accumulation



The average number of items in consumers' closets is declining.²

Resale Solves The Kondo Waste Problem



If 1 in 10 Netflix subscribers cleaned out their closets it would generate 667M pounds of trash.*

Resale responsibly turns that trash into treasure—creating a bargain hunter's paradise.

thredUP saw an **80%** spike in Clean Out Kits when Kondo's show first gired on Netflix.

^{*}Pounds of trash: calculated based on if 10% of Netflix subscribers (5.8M) threw away 5 trash bags worth of clothing each (30 items per bag).

Retailers Adapt As Consumers No Longer Buy With the Intent to Keep

Today's Consumer Shops With Intent to Resell 40% of consumers now consider the resale value of an item before buying it.² That's nearly a increase from 5 years ago.²

Companies Are Designing New Products for Secondary Markets



Currently building homes that are designed to be shared, not owned.



Announced plans to offer furniture rentals.



RENT THE RUNWAY

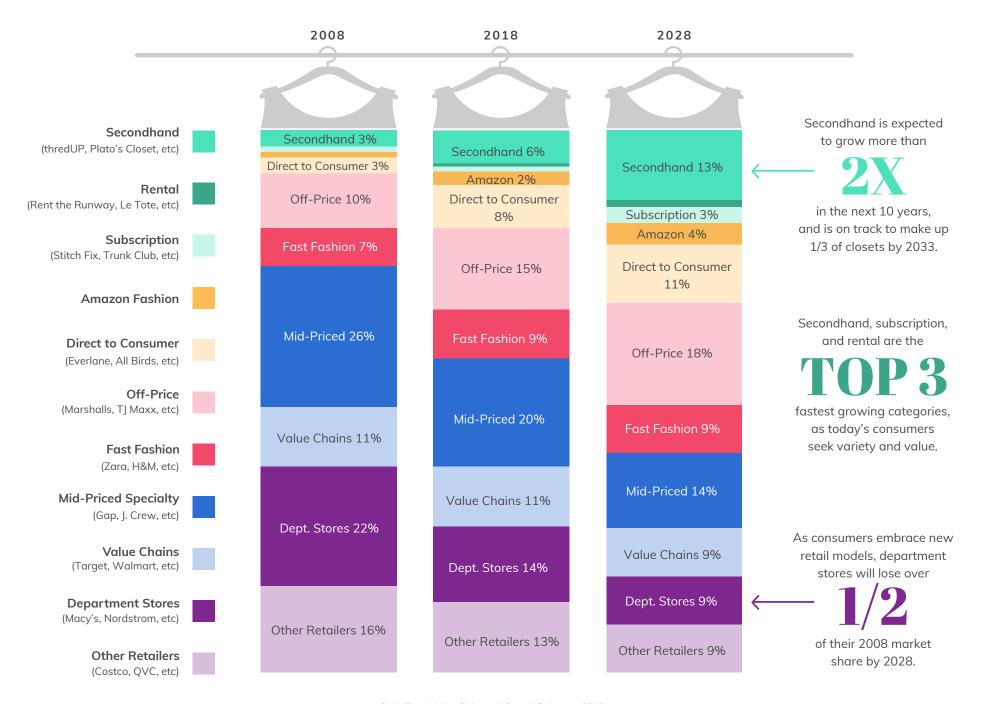
Brands are now creating clothes to be rented exclusively on RTR.



Produced a line of clothes designed to be resold.



Meet The Closet of the Future



Secondhand Will Be Larger Than Fast Fashion Within 10 Years

Secondhand Is Projected to Grow to Nearly 1.5x the Size of Fast Fashion by 2028¹



66

"Resale offers the wardrobe-rotating fun of fast fashion without the guilt or waste. By driving preferences away from disposable fashion towards higher-quality clothes, reuse is a boon for our personal style and the planet."

- Elizabeth L. Cline, Author of The Conscious Closet

thredUP Slows Down Fast Fashion

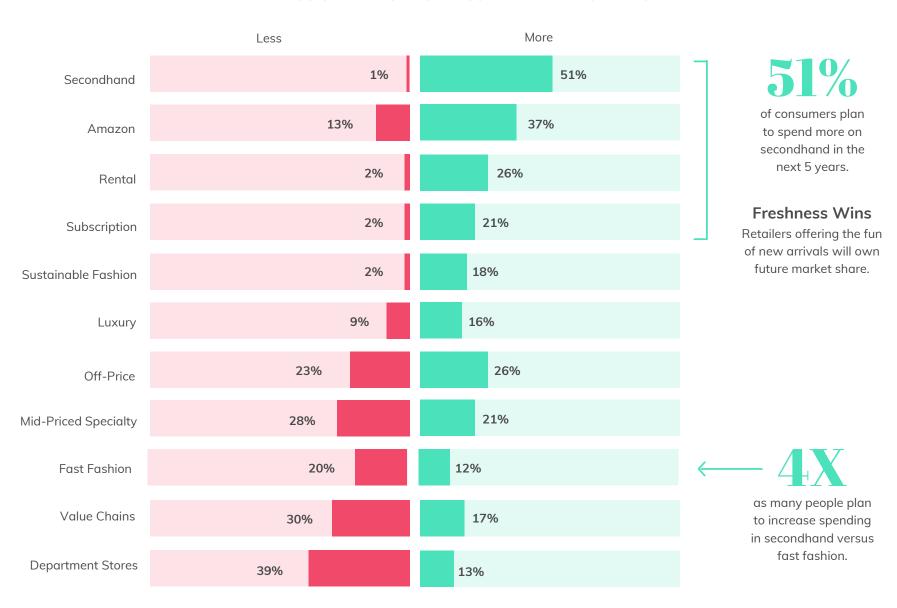


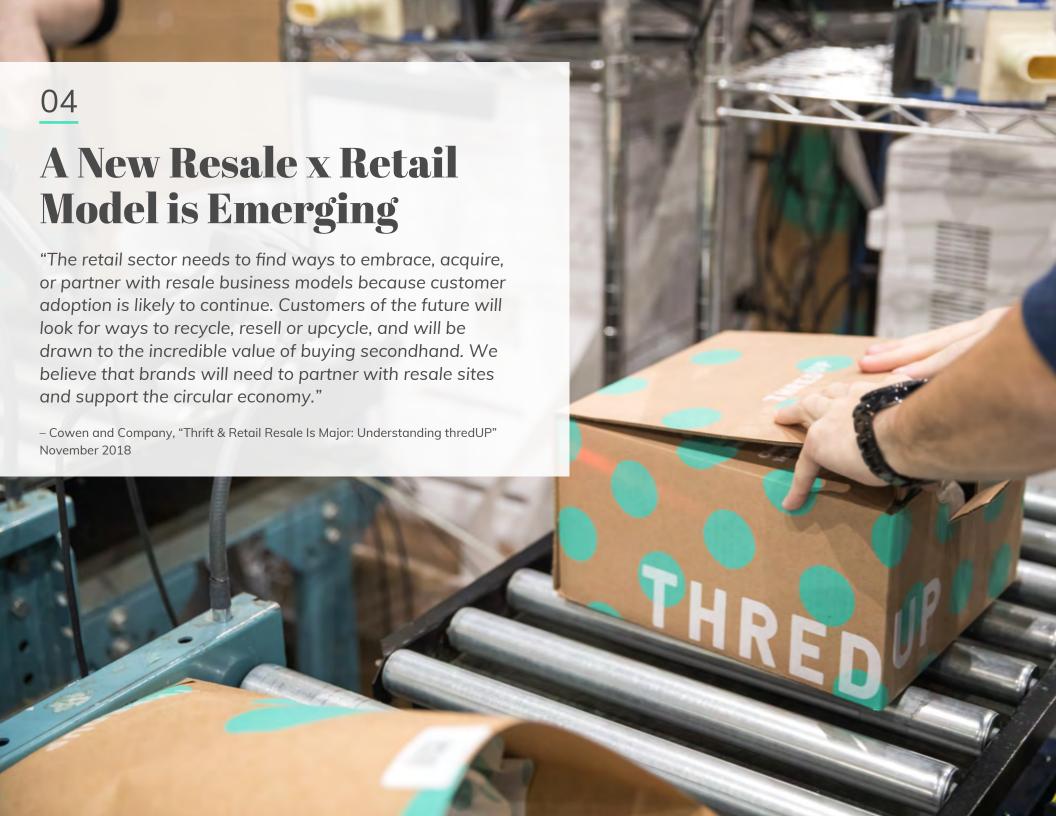
576K

fast fashion items were upcycled last year on thredUP alone.⁷

Where Consumers Plan to Shift Spend

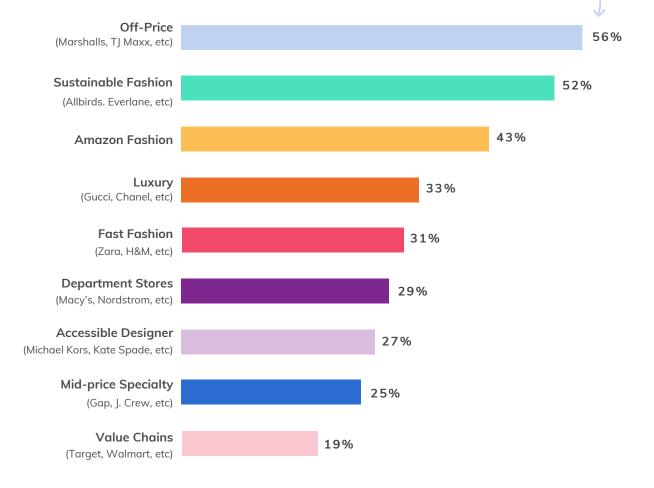
WHERE WILL YOU SPEND MORE OR LESS IN THE NEXT 5 YEARS?²





Retailers Spot Opportunity in Resale

1 in 2 Shoppers Would Buy More From Off-Price Retailers Like TJ Maxx If Secondhand Apparel Was Offered



PERCENTAGE OF CONSUMERS WHO SAID, "I WOULD BUY MORE FROM THIS RETAILER IF THEY ALSO OFFERED USED APPAREL." 2

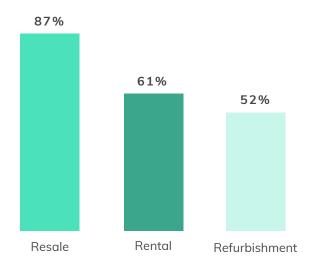




Nearly 9 in 10 Retail Executives Want to Get Into Resale by 2020



PLATFORMS RETAILERS WANT TO TEST BY 2020⁵





"While established brands have traditionally turned a blind or scorning eye towards secondhand retail, they are now wading into the pre-owned and rental markets. Turning to the year ahead, we expect the number of brands getting into the rental, resale, and refurbishment businesses will increase markedly."

McKinsey x Business of Fashion,
 "The State of Fashion 2019"

Top 5 Motivators for Retail to Test Resale⁵



1. REVENUE BOOST



2. SUSTAINABILITY



3. CUSTOMER LOYALTY



4. NEW CUSTOMERS



INCREASE STORE OR SITE TRAFFIC

Meet the Circular Fashion Pioneers



Eileen Fisher x Renew

Customers can bring their old Eileen Fisher clothes back and receive a \$5 Rewards Card for each item.



thredUP x Reformation

Customers clean out with thredUP to earn Reformation credit. The program drives brand loyalty and has helped Reformation meet apparel recycling goals.



Stella customers who consign with The RealReal receive an immediate \$100 credit to shop at Stella stores.



For Days

A new clothing line designed for the circular economy. Buy a T-shirt, refresh it anytime. For Days will recycle everything you send back.





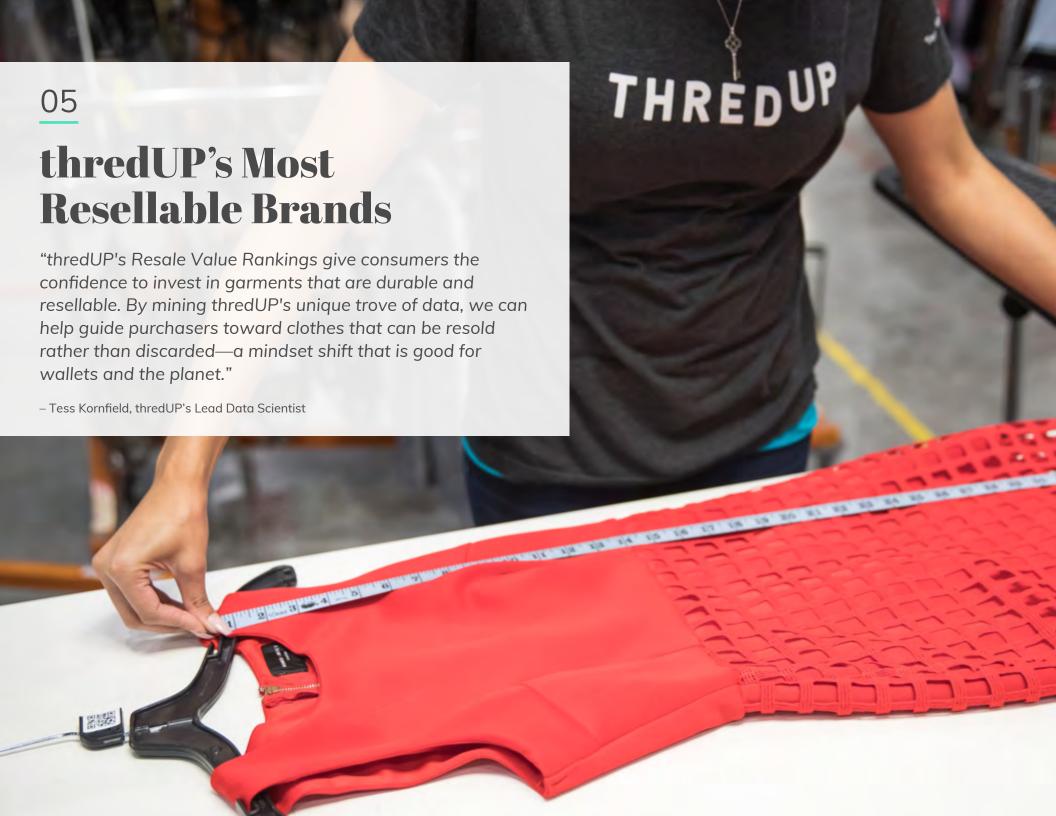
thredUP x Cuyana

Customers can clean out with thredUP and earn Cuyana credit, replacing cluttered wardrobes with fewer, better things.



Everlane ReNew

Everlane launched a new collection made from recycled plastic bottles as part of a broader commitment to use no new plastic in clothing by 2021.



Brands With the Best Resale Value Overall ⁶

TOP 10 BRANDS WITH THE BEST RESALE VALUE RANKING*

1. FRYE

ANTHROPOLOGIE

2. kate spade

7. patagonia^a

3.



8.



4. BURBERRY



5. UGG

10 rag & bone



Scarcity Drives Resale Demand

Kate Spade soars to top 10, **Henri Bendel** is now in the top 50, and **Karl Lagerfeld** product is seeing a 200%+ sales spike.



Quality Drives Resale Confidence

Frye and **Patagonia** weave stories around the quality construction of their garments.



Used Athletic Wear Goes Mainstream

Lululemon soared to #9 in the rankings while **Nike** stayed flat in the 100s.

Best Brand Buys for Every Price Point

BRANDS WITH THE BEST RESALE VALUE RANKING: BY PRICE

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- 1. Burberry
- 2. Alexander McQueen
- 3. Versace
- 4. Tom Ford
- 5. Louis Vuitton
- 6. Givenchy
- 7. Christian Siriano
- 8. Gucci
- 9. Hermès
- 10. Prada

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- 1. Frye
- 2. Kate Spade
- 3. Tory Burch
- 4. rag & bone
- 5. Veronica Beard
- 6. Vince
- 7. Coach
- 8. Diane von Furstenberg
- 9. alice + olivia
- 10. Mara Hoffman

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- 1. Anthropologie
- 2. UGG
- 3. Patagonia
- 4. Hunter
- 5. Lululemon
- 6. The North Face
- 7. Dr. Martens
- 8. Free People
- 9. Madewell
- 10. Everlane

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- 1. TOMS
- 2. Herschel Supply Co.
- 3. KEDS
- 4. Sam Edelman
- 5. Teva
- 6. Steve Madden
- 7. Vera Bradley
- 8. Eloquii
- 9. Athleta
- 10. Skechers

Swapping Heels for Sneakers



Jimmy Choo & Christian Louboutin both dropped ~700 spots, while Keds jumped over 1,000.

Namesake Handbags On Trend



Kate Spade and Tory Burch jumped into the top 10, climbing 76 and 59 spots respectively.

Sustainability (Re)sells



Patagonia jumped 233 spots into the top 10.

Meghan Markle Effect



Sustainable brands surge as eco-minded celebs endorse them.

Everlane jumped nearly 4,000 spots, and **Veronica Beard** jumped 407.

Items With the Best Resale Value ⁶

CATEGORY-BRAND COMBINATIONS WITH THE BEST RESALE VALUE RANKING*















The Textile Waste Crisis Is Accelerating

Fashion Today is Wasteful & Pollutive



The equivalent of one garbage truck of textiles is landfilled or incinerated every second.

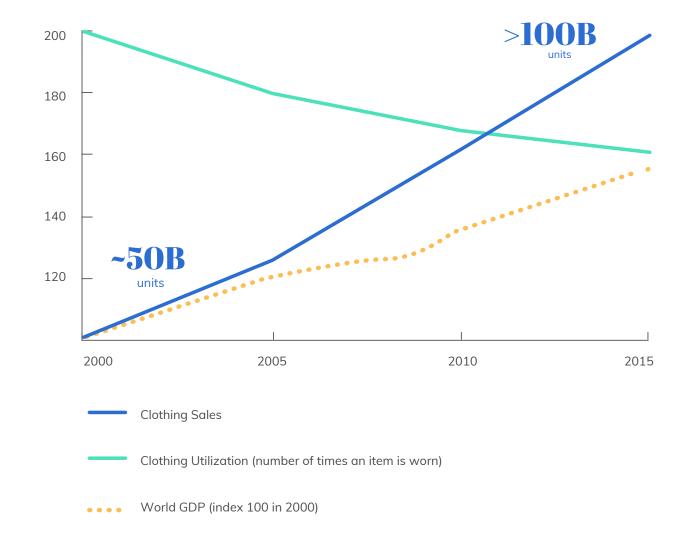


108M tons of nonrenewable resources are used each year to produce clothing.



The textile industry will account for 25% of the global carbon budget by 2050.

We're Buying Twice As Much Clothing & Wearing It Half As Long





Resale Plays a Key Role in Creating a Circular Fashion Future



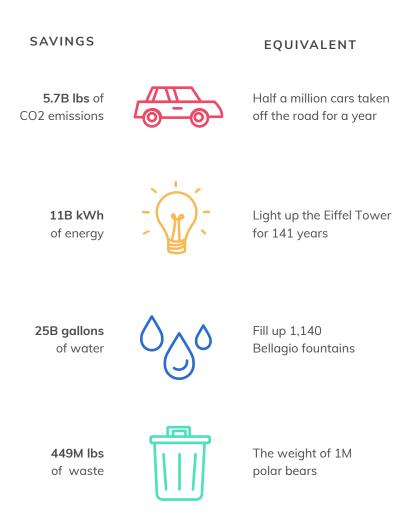


About Make Fashion Circular: Started by the Ellen MacArthur Foundation, this initiative brings together leaders from across the fashion industry. The goal is to drive collaboration and innovation necessary to create a fashion industry that can thrive in the future, where clothes are made from safe and renewable materials, new business models increase their use, and used clothes are turned into new ones.

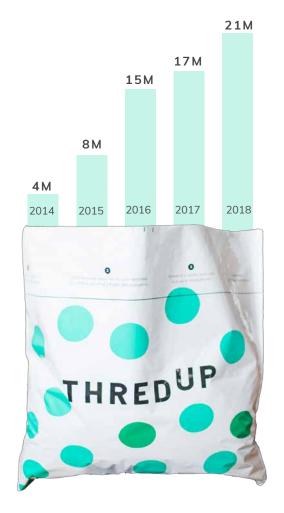
Circular Fashion Materials: Clothes are made from safe and renewable materials. **Design:** Create clothes in a way that they can be resold, renewed, or made into new clothes. Resell: Extend the life of clothes via resale, rental, and other business models.

Choosing Used Combats Harmful Effects of Textile Waste

If Everyone Bought One Used Item Instead of New This Year, We Would Save:³



thredUP Has Upcycled 65M Items in the Past 5 Years



NUMBER OF ITEMS THREDUP HAS RECEIVED ANNUALLY FROM CLOSETS ACROSS AMERICA7

Sources & Definitions

Primary Sources

- 1. GlobalData Market Sizing: GlobalData's assessment of the secondhand market is determined through ongoing retailer tracking, official public data, data sharing, store observation, consumers surveys, and secondary sources. These inputs are used by analysts to model and calculate market sizes, channel sizes, and market shares.
- 2. GlobalData Survey: The consumer data in this report is derived from a consumer survey of 2,000 women. The survey asked them a number of questions about their attitudes towards apparel, secondhand products, and resale products. The sample was designed to be representative of age and income and was also geographically representative. Surveying was undertaken by GlobalData between December 11, 2018 and January 6, 2019.

Secondary Sources

- 3. Green Story Environmental Study: Independent research firm, Green Story Inc. was contracted to calculate the environmental savings from reuse of secondhand garments sold by thredUP. The study compared the environmental burden of purchasing a brand-new garment with that of reusing an average garment sold by thredUP across all stages of the garment's lifecycle. The savings were calculated across three areas: greenhouse gas emissions, energy use and water consumption. The study followed international ISO 14040 LCA standard.
- 4. Ellen MacArthur Foundation: Data from 2015 report, "A New Textiles Economy: Redesigning Fashion's Future."
- 5. Senior Retail Executive Survey: 20 of the top retailers were surveyed in January 2019 about their 2020 Circular Fashion goals.
- 6. Resale Value Rankings: thredUP evaluated 35,000+ unique brands on its platform and created an aggregate score to determine a brand's ranking based on demand, virality and value to the seller.
- 7. Internal thredUP Customer Behavior / Data.
- 8. EDITED retail analytics.

Sources & Definitions

Retail Sector Definitions

Secondhand: Consumption of all used apparel. Includes both the Resale sector and the Thrift & Donation sector.

Department Stores: A type of general retail store, wherein the retailer displays products within distinct departments, often located on separate floors, specializing in defined product areas. Examples include Bloomingdale's, Macy's, Sears, JCPenney, Nordstrom, etc.

Off-Price: A retailer that sells items at lower prices than those typically charged by retail businesses. Off-price stores typically purchase overstocked goods or make special purchases. Examples include TJ Maxx, Marshalls, Ross, Burlington, etc.

Value Chains: Value stores are a retail format that sells inexpensive items, at a single or limited number of price points, like dollar stores. Also includes Walmart.

Mid-Priced Specialty: Specialist clothing retailers operating in the middle of the market in terms of price, i.e. not value but not premium or luxury. Tend to be found in malls or traditional main street locations. Examples include Gap, Ann Taylor

Fast Fashion: Specialist clothing retailers with a fast stock turnaround and whose model relies on selling high volumes at (usually) inexpensive price points. Examples include Zara, H&M, etc.

Direct to Consumer: Online only specialists and generalists selling clothing direct to the public, excludes C2C or auction type sites, also excludes the online part of traditional retail businesses. Examples include Everlane, Outdoor Voices, etc.

Amazon: Amazon's clothing sales in the US, stated at gross merchandise value.

Subscription: Subscription based services for clothing, such as StitchFix and Trunk Club. Excludes non-clothing elements of subscriptions where relevant; and rental.

Other: Sales of clothing from all other sources, including: grocers and supermarkets, drug stores, duty free, warehouse clubs, variety stores, other non-clothing specialists, convenience stores, etc.