# RECOMMERCE INFASHION

A snapshot from a European perspective



# RECOMMERCE OFFERS AN OPPORTUNITY TO MITIGATE THE EXTENSIVE ENVIRONMENTAL FOOTPRINT AND OVERCONSUMPTION IN THE FASHION INDUSTRY

## Note

We refer to recommerce as a circular business model that focuses on reselling and reusing products over multiple lifecycles. This can include repairing or refurbishing products in preparation for the resale. In that way, recommerce enables the materials we create to keep their value across a long product lifetime. Ideally this translates into reducing overall consumption.

Fashion recommerce offerings in practice are branded under a wide range of terms, such as second hand, resale, reuse, renewed, pre-owned, pre-loved, vintage, revived or wornwear.

Selected indicators only, fashion has an outsized negative environmental impact compared to the value it adds to the economy (2-3% of GDP) – this extends to chemical pollution, land use etc.

Reported GHG emissions of the fashion industry vary significantly due to differences in scope, sources and assumptions, but there is a broad consensus on the requirement to act decisively, especially in light of unhalted consumption per capita growth.

## Source

Systemiq analysis, Mckinsey, Ellen MacArthur Foundation, Quantis, Twig, World Resource Institute, House of Commons Environmental Audit 2019, Energy Saving Trust, European Parliament 2020

# **Heavy footprint**



3-10%

of global GHG emissions



6%

of global freshwater use



>3%

of microplastic flows into oceans

# Every recommerce item reduces the fashion footprint industry's



5-15KG

# **GHG emission savings per item**valent to ~5% of emissions associate

Equivalent to ~5% of emissions associated with annual textile purchase per individual



300-1000L

Water savings per item

Equivalent to average daily water usage of up to three typical UK households

## **Overconsumption**



~20%

decrease in clothing utilisation since 2000



~70%

of clothing is incinerated or landfilled

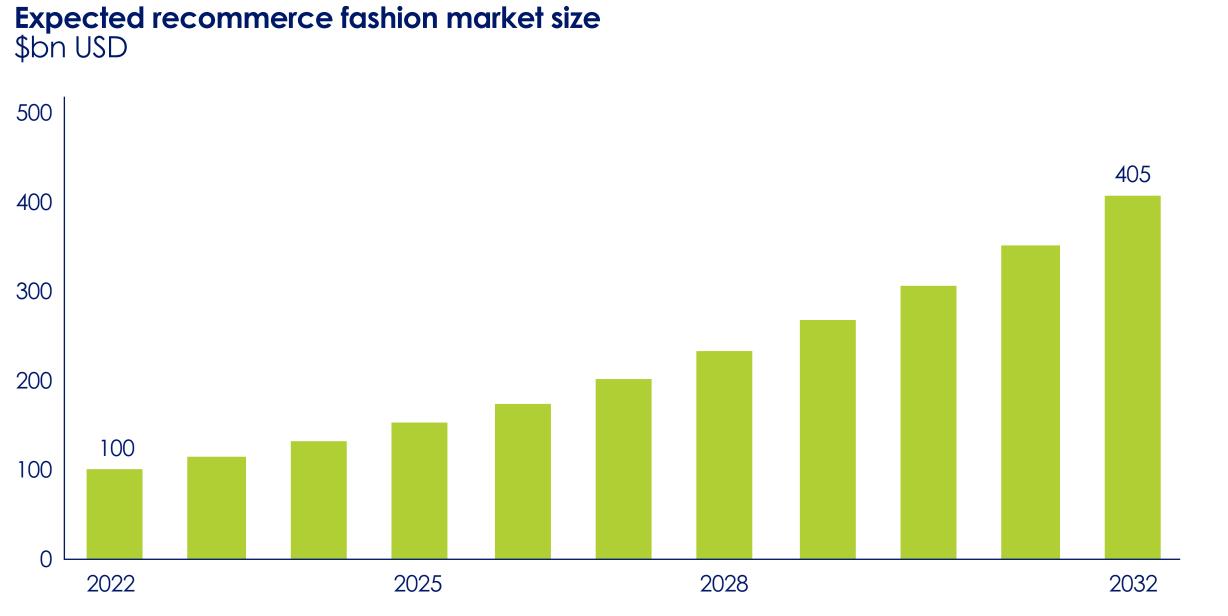


~60%

increase in global apparel consumption from 2019 to 2030

# FASHION RECOMMERCE WILL GROW RAPIDLY DUE TO STRONG CONSUMER DEMAND AND REGULATORY INCENTIVES

# GLOBAL RECOMMERCE GROWTH WILL OUTPACE THE MARKET



~15%

Expected CAGR of fashion recommerce market from 2022-2032 (globally and in Europe) vs. 4% for broader fashion market globally

~15%

Potential share of recommerce in total fashion market by 2030

~60%

of growth in recommerce fashion will come from Millennials and Gen-Z

# REGULATORY SUPPORT FOR CIRCULAR FASHION IS ALSO INCREASING

|                   | Extended Producer<br>Responsibility (EPR)   | Sustainability reporting  | Waste<br>shipment                  | Sustainable product design   |
|-------------------|---|---|------------------------------------|--|
| Key regulations   | <ul> <li>EU Waste Framework<br/>Directive Revision</li> <li>France L-541-10-3</li> </ul>    | <ul> <li>EU Corporate Sustainability<br/>Reporting Directive</li> <li>EU Directive on Green Claims</li> </ul> | EU Waste Shipment Regulation       | EU Ecodesign for Sustainable<br>Products Regulation (ESPR)                         |
| Implications      | <ul><li>Improve quality and repairability</li><li>Encourage closed-loop recycling</li></ul> | <ul> <li>Incentivise investment in circular business models</li> </ul>  | Encourage closed-loop<br>recycling | <ul><li>Improve quality and repairability</li><li>Guarantee authenticity</li></ul> |
| Expected timeline | Late-2023 & End of 2022   | Late-2023 &<br>Mid-2022   | Late-2023                          | Mid-2024   |

MULTIPLE RECOMMERCE **BUSINESS MODELS** HAVE EMERGED AND CONTINUE TO EVOLVE, **BOLSTERED BY THE EXPANSION OF** VARIOUS ENABLING SERVICE PROVIDERS





C<sub>2</sub>C

direct connection

buyer and seller

(peer-to-peer)

Marketplace establishes

between recommerce

Marketplace

C<sub>2</sub>C Concierge

Marketplace manages

of the seller

the item's sale on behalf

B2C **Aggregator** 

B<sub>2</sub>C Retail

**Brand Proprietary** 

Intermediary platform that aggregates and sells products from affiliated marketplaces and professional sellers

Sources items from individuals or professional sellers (incl. charities) and resells them to individuals

Brand offers proprietary recommerce channel, either fully integrated and managed B2C, or via new branding, or C2C

Inventory ownership

Individual seller

Retailer or professional seller

Brand or individual seller

**Vinted** Mädchen Flohmarkt

Preloved



facebook Marketplace

nuw. kleinanzeigen

depop **Vestiaire Collective**  Sellpy





**StockX** GOAT THE VINTAGE BAR

**bergzeit** RE-USE **Vestiaire Collective**  ABOUT YOU°



ebay

**thriftify** CISOS \_\_MARKET

depop

hewi. MOMOX FASHION PRELOVED BAZAAR

▶ zalando

VITE ENVOGUE STUFFLE

**RE\_SKINNED** amazon car

hessnatur NA-KD

newish

**ARMEDANGELS** 



**NET-A-PORTER** 

preloved by dariadéh

vinokila

Turnkey

Enable brands and marketplaces to create their recommerce offering by providing them with a customisable/whitelabel recommerce platform (incl. online store and operations)

recurate reverse.supply

**ARCHIVE** 

**⊗REFLAUNT** 

ARR↔VE

Reverse ogistics sed

Leverage network of collection solutions (e.g., boxes, in-store, dedicated centres, brand rejects), usually including sorting and wholesale

SOEX





**TROV**&





Helpsy supercircle



**≯treet** 



twig

beni



Enablin

Specialis Fulfillment

Focus on a certain set of enabling services, incl. software and operations (e.g., repair, authentication, cleaning, etc.)

Provide digital product ID or software that facilitates the

Digital

connection of sellers, buyers, brands, & marketplaces with multiple recommerce platforms

circular.fashion

EON

& faircado

DIGIMARC



Key

Significant exposure to European market

# KEY TAKEAWAYS

Several challenges have to be tackled to unlock economic and environmental benefits.

# ase is clear

# ECONOMIC BENEFITS

Recommerce offers a growth opportunity for brands and market platforms, driven by strong demand from young consumers and emerging regulation, increasing resilience of fashion businesses

# ENVIRONMENTAL BENEFITS

Recommerce contributes to the fashion industry's net zero and nature-positive journey by fighting overconsumption and reducing waste





# Design compelling offerings for buyers through an effective assortment strategy

- Implement take-back and trade-in schemes that can improve buyer choice
- Build brand loyalty over multiple product use cycles and customer interactions



# Reduce frictions of buying/selling

- Adopt digital support solutions and standardised digital product identification to facilitate transactions and improve reliability
- Shift the communication of marketing departments, influencers, media



## Improve business viability through partnerships

- Facilitate rapid scaling of recommerce solutions through strategic partnerships with recommerce enablers
- Support policy development to build enabling conditions



# Adopt sustainable design choices that enable value retention

 Durable, long-lasting design improves product value at recommerce



# Enable recommerce to be a viable replacement for new sales at scale

• Implement specific and measurable recommerce revenue goals and performance KPIs



# Support sustainable consumer choices and mindset shift towards recommerce

- Educate and engage consumers on extending the useful life of garments and replacing new purchases with recommerce
- Facilitate closed-loop recycling through trade-ins and collection at the true end-of-life

# out how to tackle the challenge