The Green Fashion **SEARCH REPORT**

Climbing Trees.

Quickfire

Welcome to the Green Fashion Report, an in-depth look at the trends of sustainable fashion and how the increase in environmentally-friendly alternatives is affecting customer behaviour.

Using search data, we have uncovered how customers in the UK have adapted to the growing green fashion market and what the impact of the last two years has had on the sector. The findings pose some questions for the sector, especially around how and who it markets itself to.

The ethical fashion market is predicted to hit more than £8billion by 2025, as environmental awareness continues to increase - but our findings suggest that more work is needed to convince consumers, particularly men, of the benefits of switching to greener products.



Shopify's Future of Commerce Report 2021 indicated that 75 percent of consumers would be willing to pay more for environmentally-friendly products - but actual behaviour may be different to responses received from surveys.

While searches centred around women's fashion are on the increase, the picture is quite different for men's alternatives and it poses the question: Is enough being done to promote green fashion, and particularly to men?

Run a search for 'environmentally friendly fashion brands uk' and the results on page one reveal the challenge. The vast majority are female-focused, with articles from Elle, Glamour, Yours and Harpers Bazaar all aimed at women. Even the result for an article on the website of national newspaper, The Independent, is titled 'The sustainable clothing brands for women that you should bookmark now'.

Traditionally, the two sexes engage with fashion quite differently. Experts point to the fact that women look to trends and influences, and their wardrobes change more frequently as a result; men, on the other hand, tend to keep clothes for longer and gravitate to what they're comfortable with.

This may be one reason why searches for men's green fashion items have flatlined – even decreased in some cases – while women's items are on the rise. Perhaps there is simply a bigger opportunity for change in the women's fashion market.

This highlights a challenge for the men's fashion industry and means that brands may need to work harder or be more creative with their targeting and messaging. What needs to be done to encourage men to change their buying habits?

Let's dive into the data and reveal the results of the first Green Fashion Report.



| Keyword - UK | Monthly Searches (Average) | 3 Month Change | YoY Change | Competition (Indexed Value) | Top of Page Bid (Low Range) | Top of Page Bid (High Range) |
|-----------------------------------|----------------------------------|-------------------|---------------|-----------------------------|------------------------------------|-------------------------------------|
| | 0.000 | 000/ | F00/ | 100 | 00.01 | 01.00 |
| second hand clothes | 6,600 | 22% | 50% | 100 | £0.31 | £1.86 |
| second hand clothing | 6,600 | 22% | 50% | 100 | £0.31 | £1.86 |
| preloved clothes | 1,600 | 0% | 50% | 100 | £0.22 | £2.28 |
| second hand designer clothes | 1,600 | 0% | 0% | 100 | £0.24 | £2.32 |
| second hand vintage clothing | 880 | 48% | 48% | 100 | £0.24 | £1.73 |
| 2nd hand clothes | 720 | 22% | 49% | 100 | £0.22 | £1.86 |
| second hand dresses | 590 | 49% | 83% | 100 | £0.37 | £2.32 |
| mens second hand clothes | 320 | 50% | 0% | 100 | £0.24 | £1.88 |
| second hand fashion | 260 | 84% | 181% | 100 | £0.28 | £2.33 |
| pre owned clothes | 260 | 0% | 0% | 72 | £0.31 | £2.81 |
| pre loved clothing uk | 210 | 24% | 24% | 100 | £0.17 | £1.65 |
| preloved childrens clothes | 210 | -56% | 136% | 100 | £0.24 | £1.78 |
| mens second hand designer clothes | 210 | 24% | 24% | 100 | £0.30 | £2.42 |
| womens second hand clothes | 210 | -81% | -35% | 99 | £0.31 | £2.18 |
| second hand womens clothes | 210 | 53% | 24% | 100 | £0.29 | £1.79 |

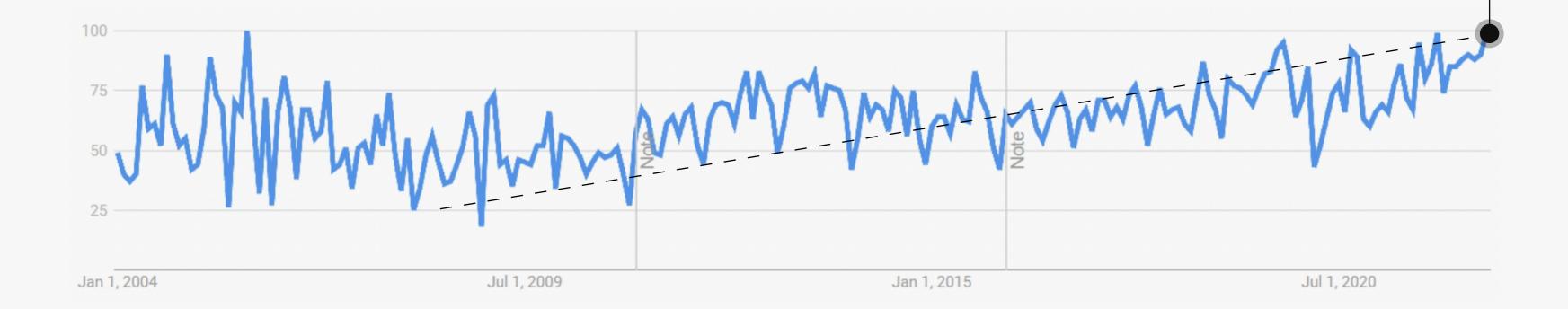
| Keyword - UK | Monthly Searches (Average) | 3 Month Change | YoY Change | Competition (Indexed Value) | Top of Page Bid (Low Range) | Top of Page Bid (High Range) |
|-----------------------------|-----------------------------------|-------------------|---------------|-----------------------------|------------------------------------|-------------------------------------|
| second hand branded clothes | 140 | -18% | 0% | 100 | £0.27 | £2.15 |
| preloved dress | 110 | 24% | 91% | 100 | £0.24 | £1.78 |
| second hand ladies clothes | 90 | 143% | 143% | 100 | £0.23 | £1.65 |
| second hand luxury clothes | 90 | 57% | 22% | 99 | £0.32 | £3.63 |
| secondhand clothing | 70 | 143% | 325% | 88 | £0.21 | £1.43 |
| 2nd hand dresses | 50 | 0% | 200% | 100 | £0.21 | £1.90 |
| 2nd hand mens clothes | 40 | -40% | 0% | 100 | £0.31 | £2.13 |
| mens secondhand clothing | 30 | -100% | 0% | _ | _ | _ |
| second hand summer dresses | 30 | 25% | 150% | 100 | £0.11 | £1.13 |
| oreloved mens clothes | 20 | -25% | -25% | 100 | £0.25 | £1.99 |
| second hand mens jackets | 20 | 0% | 0% | 100 | £0.05 | £0.58 |
| oreloved mens clothes | 20 | 100% | 100% | 98 | £0.37 | £2.07 |
| second hand summer dresses | 20 | 300% | 33% | 100 | £0.13 | £1.59 |
| they them clothes | 10 | 0% | 0% | 100 | _ | _ |
| they them shirt | 30 | 100% | -82% | 100 | £0.19 | £0.84 |
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Second Hand Clothes

UNITED KINGDOM

2004 - PRESENT

We can see searches for "second hand clothes" have increased from Google Trend data. **YoY is up by 50%.**



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Second Hand Clothes

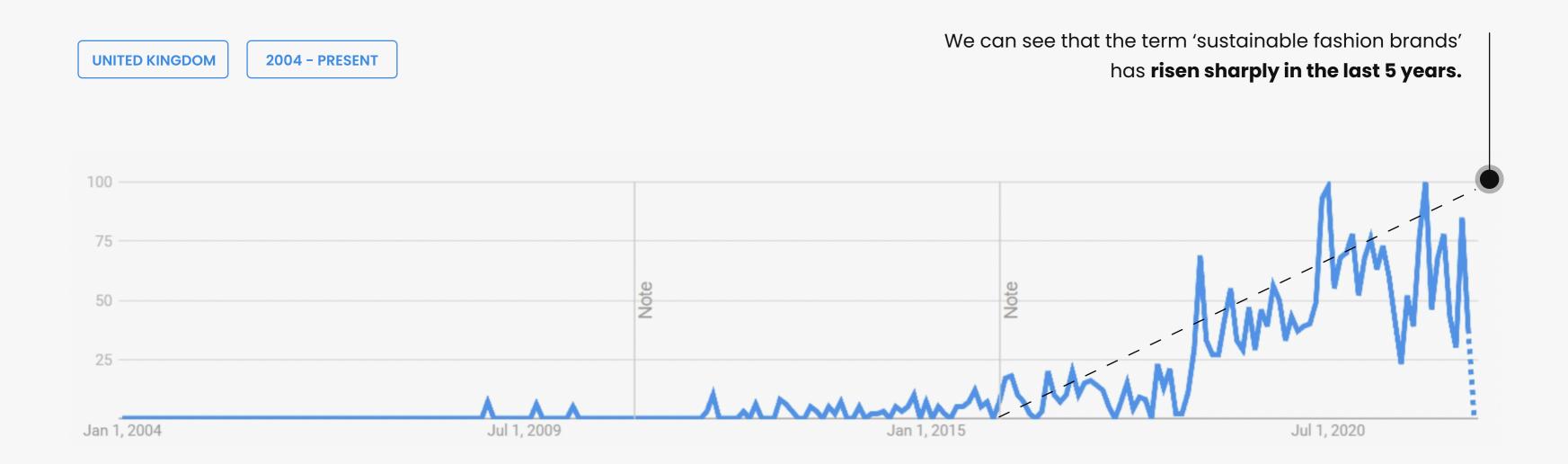
| | Searches (Average) | Change | Change | Competition (Indexed Value) | Page Bid (Low Range) | Page Bid (High Range) |
|---|-----------------------|--------|--------|-----------------------------|-------------------------|-----------------------|
| sustainable clothing brands | 4,400 | -19% | -19% | 100 | £0.53 | £1.13 |
| sustainable clothing brands | 2,900 | -17% | -17% | 100 | £0.58 | £1.07 |
| | 1,600 | 0% | -19% | 100 | £0.53 | £1.25 |
| ethical clothing brands | 880 | 22% | -18% | 100 | £0.66 | £1.23 |
| sustainable mens clothing ethical fashion brands | 480 | -18% | -46% | 100 | £0.52 | £1.16 |
| sustainable women's clothing | 390 | 23% | 23% | 100 | £0.58 | £1.83 |
| ethical mens clothing | 320 | 0% | -18% | 100 | £0.72 | £2.09 |
| eco friendly clothing brands | 210 | -18% | -56% | 100 | £0.56 | £1.17 |
| eco clothing brands | 210 | 0% | 24% | 100 | £0.52 | £1.22 |
| organic clothing brands | 170 | 27% | -18% | 100 | £0.46 | £1.15 |
| ethical women's clothing | 170 | 21% | 0% | 100 | £0.64 | £1.50 |
| sustainable dress brands | 140 | 53% | 136% | 100 | £0.37 | £1.05 |
| ethical clothing companies | 110 | 27% | 0% | 100 | £0.53 | £1.28 |
| | 110 | 22% | 35% | 100 | £0.62 | £1.62 |
| sustainable clothing brands men sustainable plus size clothing | 90 | 22% | 0% | 100 | £0.37 | £0.93 |

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| Keyword - UK | Monthly Searches (Average) | 3 Month Change | YoY Change | Competition (Indexed Value) | Top of Page Bid (Low Range) | Top of Page Bid (High Range) |
|-----------------------------------|----------------------------------|-------------------|---------------|-----------------------------|------------------------------------|-------------------------------------|
| othically sourced elething | 90 | 0% | -36% | 100 | £0.52 | £1.17 |
| ethically sourced clothing | 90 | -36% | 29% | 100 | £0.62 | £1.83 |
| sustainable brands clothing | | | | | | |
| sustainable fashion companies | 90 | 0% | -18% | 100 | £0.56 | £0.92 |
| sustainable clothing companies | 70 | 29% | 29% | 100 | £0.59 | £1.42 |
| sustainable mens clothing brands | 70 | -43% | -43% | 100 | £0.69 | £2.12 |
| eco friendly fashion brands | 70 | -44% | -29% | 100 | £0.48 | £0.98 |
| environmentally friendly clothing | 50 | -40% | -40% | 100 | £0.53 | £1.38 |
| brands | 140 | 0% | 0% | 100 | £0.21 | £3.56 |
| unisex fashion | 10 | 0% | 0% | 100 | - | - |
| sustainable unisex clothing | 30 | -25% | 50% | 100 | £0.29 | £0.71 |
| unisex fashion brand | 90 | -18% | 0% | 100 | £0.33 | £2.51 |
| unisex clothing brands | | | | | | |
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Sustainable Fashion Brands



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Sustainable Fashion Brands'

| Keyword - UK | Monthly Searches (Average) | 3 Month Change | YoY Change | Competition (Indexed Value) | Top of Page Bid (Low Range) | Top of Page Bid (High Range) |
|-----------------------------|----------------------------------|-------------------|---------------|-----------------------------|------------------------------------|-------------------------------------|
| | F 400 | 00/ | 100/ | 40 | CO 41 | C1 07 |
| recycling clothes | 5,400 | 0% | -18% | 48 | £0.41 | £1.07 |
| recycle old clothes | 720 | 0% | 0% | 17 | £0.42 | £1.65 |
| recycled fashion | 590 | 22% | 50% | 32 | £0.31 | £0.76 |
| recycled shirts | 320 | 23% | -18% | 100 | £0.49 | £1.80 |
| recycle dress | 210 | 53% | 53% | 100 | £0.26 | £0.81 |
| recycle jeans | 170 | -18% | -56% | 92 | £0.40 | £0.91 |
| recycling socks | 170 | 0% | -18% | 99 | £0.47 | £1.43 |
| recycled plastic clothing | 140 | 0% | -47% | 100 | £0.28 | £1.21 |
| clothes and shoes recycling | 110 | 29% | -47% | 26 | £0.44 | £1.65 |
| recycled coat | 110 | 0% | -25% | 98 | £0.31 | £1.53 |
| recycle old socks | 90 | 0% | -36% | 3 | - | - |
| garment recycling | 70 | -25% | -67% | 21 | £0.41 | £1.57 |
| recycled cotton clothing | 40 | -40% | 0% | 100 | £0.41 | £0.92 |
| shorts recycling | 40 | -20% | -20% | 6 | £0.83 | £22.23 |
| recycle old jeans | 30 | -50% | -71% | 14 | - | - |
| | | | | | | |
| | | | | | | |

| | | | | (Indexed Value) | (Low Range) | (High Range |
|---|----|------|------|-----------------|-------------|-------------|
| roovolo vour olothoo | 30 | 67% | -29% | 38 | £0.44 | £1.33 |
| recycle your clothes recycled clothes online | 30 | 0% | -75% | 100 | £0.43 | £2.13 |
| recycled designer clothes | 30 | 100% | -20% | 99 | £0.27 | £1.97 |
| reusing old clothes | 30 | 0% | -33% | 3 | _ | _ |
| used clothes recycling | 30 | 33% | -20% | 31 | £0.44 | £2.00 |
| recycled fabric clothes | 20 | 100% | 0% | 95 | £0.23 | £0.65 |
| recycled sweater | 20 | 0% | 0% | 88 | £0.30 | £0.60 |
| recycled wool sweater | 20 | 0% | 0% | 100 | - | _ |
| jean recycling | 10 | 0% | 0% | 100 | - | - |
| recycle blue jeans | 10 | 0% | 0% | 100 | - | - |

Recycling Clothes

We can see interest in "recycling clothes" has increased in 2020 from Google Trends data. In 2021 we saw a decrease caused by the effects of COVID 19 and a national lockdown for the UK.

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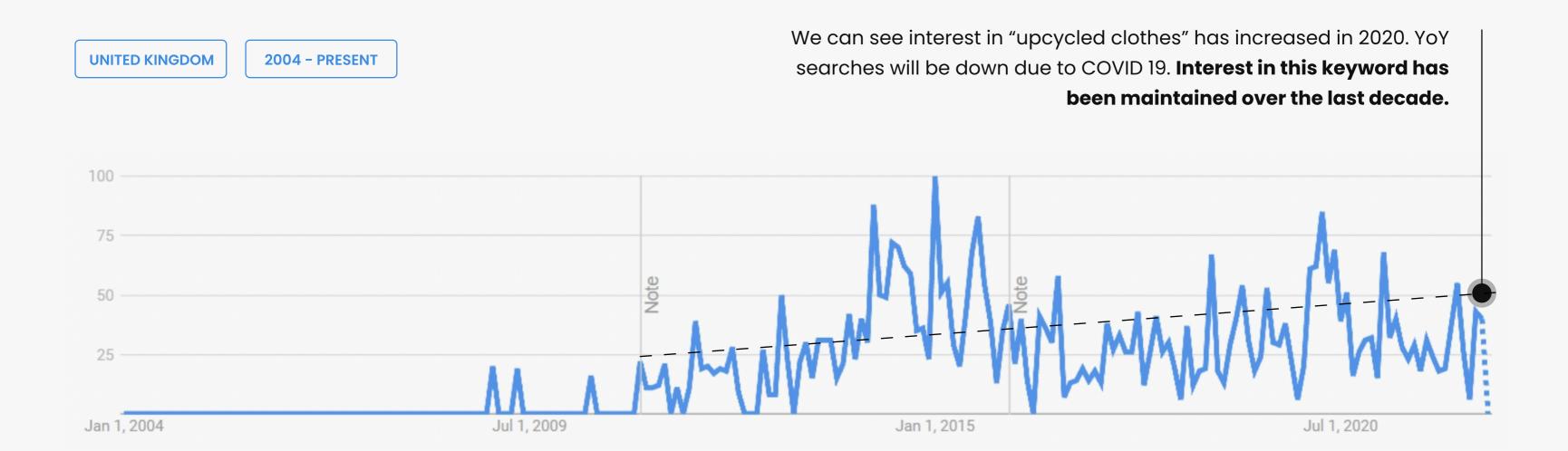
Recycling Clothes?

Jul 1, 2020

Jan 1, 2015

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|-----------------------------------|----------------------------------|-------------------|---------------|-----------------------------|------------------------------------|-------------------------------------|
| | 1,300 | 0% | _169/ | 100 | 0.47 | 1.58 |
| upcycled clothes | | | -16% | | | |
| upcycled clothing | 1300 | 0% | -16% | 100 | 0.47 | 1.58 |
| circularity fashion | 590 | -18% | 0% | 28 | 0.49 | £2.66 |
| upcycling fashion | 480 | 0% | 23% | 99 | 0.66 | 2.26 |
| jeans upcycle | 170 | 0% | -35% | 100 | 0.44 | 1.51 |
| repurposed clothing | 140 | 0% | -21% | 97 | 0.33 | 1.21 |
| upcycle old clothes | 90 | 0% | -36% | 44 | 0.96 | 1.65 |
| upcycled dress | 90 | 22% | 22% | 100 | 0.22 | 1.17 |
| refashion clothing | 50 | 0% | -29% | 100 | - | - |
| reusing old clothes | 30 | 0% | -33% | 3 | - | - |
| upcycle old jeans | 30 | 0% | -40% | 100 | - | - |
| upcycle sweatshirt | 30 | 0% | -33% | 87 | - | - |
| upcycled vintage clothing | 30 | 0% | -60% | 95 | - | - |
| repurposing and upcycling clothes | 20 | 0% | -33% | 96 | - | - |
| upcycle sweater | 20 | 100% | 0% | 95 | - | - |
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Upcycling Clothes



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Upcycling Clothes?

The fashion industry's impact on the environment

From astonishing carbon emissions to incredibly high water usage and pollution; from needless levels of plastic to shocking consumerism - the fashion industry is doing untold damage to our planet.

And that's even before taking into account some working conditions across the world which have been described as 'modern slavery'.

Here are some snippets of facts and figures which have been published in recent years...

10% OF THE WORLD'S TOTAL CARBON FOOTPRINT COMES FROM THE APPAREL INDUSTRY (AS A COMPARISON, THE ENTIRE AVIATION INDUSTRY IS 2%). APPAREL IS ALSO THE SECOND LARGEST POLLUTER OF FRESH WATER GLOBALLY.

- WORLD ECONOMIC FORUM

IT ALSO ACCOUNTS FOR A FIFTH OF THE 300 MILLION TONS OF PLASTIC PRODUCED GLOBALLY EACH YEAR. POLYESTER, A UBIQUITOUS FORM OF PLASTIC THAT'S DERIVED FROM OIL, HAS OVERTAKEN COTTON AS THE BACKBONE OF TEXTILE PRODUCTION.

- BLOOMBERG

ANNUALLY IT DUMPS AROUND HALF A MILLION TONS OF PLASTIC MICROFIBRE INTO THE OCEANS.

- NATIONAL GEOGRAPHIC

THE FASHION INDUSTRY IS RESPONSIBLE FOR 20% OF GLOBAL WASTEWATER.

- UNITED NATIONS ENVIRONMENT PROGRAMME

THE NUMBER OF GARMENTS PRODUCED ANNUALLY HAS DOUBLED SINCE 2000 AND EXCEEDED 100 BILLION FOR THE FIRST TIME IN 2014: NEARLY 14 ITEMS OF CLOTHING FOR EVERY PERSON ON EARTH.

- MCKINSEY

ACROSS NEARLY EVERY APPAREL CATEGORY, CONSUMERS KEEP CLOTHING ITEMS ABOUT HALF AS LONG AS THEY DID 15 YEARS AGO.

- MCKINSEY

WE HAVE PURCHASED 100% MORE ITEMS OF CLOTHING THIS YEAR THAN WE DID JUST 30 YEARS AGO AND WE WEAR THOSE PIECES ON AVERAGE ONLY SEVEN TIMES BEFORE GETTING RID OF THEM. GLOBALLY THAT ADDS UP TO AN ASTONISHING 150 BILLION NEW CLOTHING ITEMS MADE ANNUALLY.

WORLD ECONOMIC FORUM

87% OF THE TOTAL FIBRE INPUT USED FOR CLOTHING IS ULTIMATELY INCINERATED OR SENT TO A LANDFILL.

- BLOOMBERG

TEXTILE DYEING IS ALSO THE SECOND LARGEST POLLUTER OF WATER GLOBALLY AND IT TAKES AROUND 2,000 GALLONS OF WATER TO MAKE A TYPICAL PAIR OF JEANS.

- UNITED NATIONS ENVIRONMENT PROGRAMME

The Green Fashion Search Report

EVERY SECOND, THE EQUIVALENT OF ONE GARBAGE TRUCK OF TEXTILES IS ONE GARBAGE TRUCK OF TEXTILES IS LANDFILLED OR BURNED.

- UNITED NATIONS ENVIRONMENT PROGRAMME

LAUNDRY ALONE CAUSES AROUND HALF A MILLION TONNES OF PLASTIC MICROFIBRES TO BE RELEASED INTO THE OCEAN EVERY YEAR—THE EQUIVALENT OF ALMOST THREE BILLION POLYESTER SHIRTS.

- UNITED NATIONS ENVIRONMENT PROGRAMME

GERMANY OUTPERFORMS MOST COUNTRIES BY COLLECTING ALMOST THREE-QUARTERS OF ALL USED CLOTHING, REUSING HALF AND RECYCLING ONE-QUARTER. ELSEWHERE, COLLECTION RATES ARE FAR LOWER: 15 PERCENT IN THE UNITED STATES, 12 PERCENT IN JAPAN, AND 10 PERCENT IN CHINA.

- MCKINSEY

ABOUT 60% OF MATERIAL MADE INTO CLOTHING IS PLASTIC, WHICH INCLUDES POLYESTER, ACRYLIC AND NYLON TEXTILES.

- UNITED NATIONS ENVIRONMENT PROGRAMME

The fashion retailers fighting back

While the numbers paint a damning picture of the industry, some fashion retailers and disruptors in the sector are beginning to fly the sustainability flag.

As our search data shows, there's a considerable amount of work to do to convince consumers to change their fast-fashion buying habits, but at least there are signs of individual businesses doing their bit.

One of the most well-known sustainable brands is Patagonia, which has been producing fleece jackets using polyester made from recycled bottles since 1993. Customers are also encouraged to recycle or repair their garments.

The Isle of Wight is the home of Teemill, a true disruptor changing the way T-shirts are made. It sources organic cotton and uses a sustainable spinning, dyeing and weaving process in factories powered by renewable energy.

Once customers have got their wear from the T-shirt, they can return it to Teemill to be recycled into new T-shirts. Customers receive credit for future purchases as an incentive.

Popular high street name H&M has introduced a repair and recycle scheme while Nudie Jeans uses organic cotton and offers free repairs for life. Customers also get a discount if they recycle their old jeans.

In Spain, Ecoalf makes shoes from algae and recycled plastic; in Amsterdam, chewing gum is being collected by GumDrop and turned into rubber to make shoes; in Bali, Indosole is making shoes, sandals and flip-flops from discarded tyres.

And then we have Tala, which uses recycled, upcycled and natural fabrics to make its sustainable activewear and athleisure.

These are brands making sustainability work, coming up with innovative methods of fighting back against the fashion industry's pollution and waste.

Green fashion needs to be the future

The advent of fast fashion has changed the world - and not for the better. The industry pollutes more while we throw away more. It can't continue like this.

There are pockets of individual brands trying to fight the tide of consumerism, and there's evidence that some of our habits might be changing, but it needs to be done quicker and on a much larger scale.

So there's a job to do - and it's on everyone to do their bit: the industry, the businesses and the consumers. The message needs to spread far and wide that sustainable fashion simply has to be the future.

We need less fast fashion. More green fashion.

The Green Fashion Search Report

If you'd like to speak to us about how we can support your fashion brand's sustainability journey, please drop us a line:

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