It Takes Two

How the Industry and Consumers Can Close the Sustainability Attitude-Behavior Gap in Fashion
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Original version in English. The report is also available in German here.

About Zalando

Zalando is Europe’s leading online platform for fashion and lifestyle. Founded in Berlin in 2008, we bring head-to-toe fashion to more than 38 million active customers in 17 markets, offering clothing, footwear, accessories, and beauty. The assortment of international brands ranges from world famous names to local labels. Our platform is a one-stop fashion destination for inspiration, innovation, and interaction. As Europe’s most fashionable tech company, we work hard to find digital solutions for every aspect of the fashion journey: for our customers, partners and every valuable player in the Zalando story. Our vision is to be the Starting Point for Fashion and a sustainable platform with a net-positive impact for people and the planet.

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Foreword

The coronavirus crisis will go down as one of the most challenging times in recent history, both in terms of the humanitarian impact and its economic consequences. Amid lockdowns in almost every country, we have all been required to come to terms with new ways of living and working, and many things we previously took for granted have changed.

The European fashion industry will remember this time as one of extreme jeopardy. Many companies have struggled to turn a profit, and the industry has faced challenges including a near-halt to travel, store closures and a drop in demand that has had a significant impact on supply chains. The year has also seen a sea-change in consumer attitudes, especially when it comes to sustainability and our role as “tomorrow’s ancestors.” Sustainability is defined as meeting our own needs without compromising the ability of future generations to meet their needs. In the context of declining biodiversity and awareness of the potential for pandemics, it also means that we should restore ecosystems damaged by human activity. For many in the current generation, these twin missions are at the top of their agenda.
At Zalando, we are keen to play our part, and this report builds on our do.MORE strategy, whereby we aim to build a sustainable fashion platform that has a net-positive impact on people and the planet. By 2023, we aim for 25% of our gross merchandise value to come from more sustainable choices. We are committed to raising standards across the business, and by 2023 we will choose our partners based on their alignment with these standards. We recognize that, through our actions and priorities, we can influence how our partners source and make products and help our customers make sustainable choices. We hope these combined efforts can move the dial on the sustainability agenda.

The in-depth research carried out for this report reveals that shopping sustainably is more important than ever, but also that there is still a gap between what people think and what they do. Based on dimensions that shape shopping decisions, we analyze the gap and explain why shoppers struggle to translate their values into actions. For me, one of the most striking findings came from asking which single word our respondents associated with sustainable fashion. The most common was “guilty,” while the least common was “fun.” If we are serious about putting sustainability at the center of the business model, that is something we need to change.

As the title of this report says, It Takes Two — meaning neither the industry nor our consumers can make the change alone. We must act in concert. Here we present 10 recommendations for industry stakeholders, which may help them close the attitude-behavior gap. We also offer some actionable ideas for consumers — suggesting how they can animate their sustainable fashion ambitions. Given the coronavirus crisis, and the accelerating impacts of climate change, there is little time to waste on both sides.

We would like to thank all of those who have contributed their energy, ideas and inspiration to helping make this report happen. Our thanks go to our survey participants and our report partners — adidas, Centre for Sustainable Fashion (London College of Fashion), Filippa K, Global Fashion Agenda, H&M Group, McKinsey & Company, and Sustainable Apparel Coalition. We would also like to thank C Space, Krukow Behavioral Design, Ogilvy, and especially Given Agency. Finally, for all of those impacted by the themes discussed, we welcome your feedback and comments.

David Schneider, Co-CEO, Zalando
Executive Summary

As the coronavirus pandemic continues to impact our lives and livelihoods, it is catalyzing a debate about the wider impacts of human actions. People are concerned about the way we live, issues of social justice and our destruction of the environment. The global fashion industry is increasingly implicated in the debate, both because it faces significant challenges of its own and because many of its consumers are leading the movement for change. Two-thirds of fashion consumers say that sustainability has been more important to them since the start of the crisis, and a similar proportion would boycott a brand that fails to do its part in protecting the planet.1,2

The imperative for more sustainable fashion is particularly urgent among younger consumers. More than 90% of Gen Z consumers (aged 18 to 24) say companies have a responsibility to protect the environment and make a positive social impact.3 Many of these consumers want their fashion decisions to reflect their values, including embracing priorities such as second-hand, recycling and repair. However, research for this paper supports the fact that there is a gap between attitudes and behaviors, and that many consumers struggle to turn their sustainability priorities into purchasing decisions. Moreover, as many as one in two fashion consumers is not even certain what sustainability means in a fashion context.4

Based on a proprietary ethnographic study, a detailed consumer survey and extensive conversations with our industry partners (see Methodology), this paper shows that the fashion industry and its consumers are significantly disconnected on sustainability issues. From the industry perspective, there is a need to make sustainable choices more attractive, realistic and accessible. Consumers, meanwhile, need to prioritize sustainability in fashion as much as in other parts of their lives. Recycling is a prime example — a normal habit for many people, but not when it comes to their clothes. In fact, when we asked consumers to choose from a selection of words to describe how they felt about sustainable fashion, the most often cited was “guilty.” The implication is that consumers often feel that sustainability in fashion is a burden that they are unable to carry.

Our research shows that the gap between attitudes and behaviors can be usefully assessed through 12 dimensions that shape sustainable shopping decisions: quality, value for money, brand responsibility, manufacturing, price premium, ethical labor, individual responsibility, influencers, repair, second-hand, disposal and transparency. Across all of the dimensions, we find a disconnect between what people say and what they do. Among striking examples, some 60% of consumers say transparency is important to them, but only 20% seek out information when shopping. Around 53% highlight the need for ethical labor policies, but less than half of that group researches the topic before buying.

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4 Zalando consumer survey: For details, see chapter: Methodology
Many consumers think it is important for brands, platforms and vendors to help them make more sustainable shopping choices, our survey shows. Nearly three in five, meanwhile, recognize that they have an important role to play and that they carry an individual responsibility for their fashion choices. As the title of this report suggests, It Takes Two to make a difference.

In light of our analysis, we make 10 recommendations that may support fashion companies in moving the dial on sustainability. The first four are foundational principles, which may be useful to industry participants taking their first steps on the journey. The final six are accelerators, designed to ensure that fashion companies are able to consistently deliver on their ambitions.

**Our Recommendations**

1. Take steps toward transparency and bring your customers on the journey
2. Speak a sustainability language that everyone can understand
3. Help your customers buy into your sustainability brand mission
4. Help your customers buy right, not more
5. Use data and technology to fix unsustainable discounting
6. Boost conversion on sustainable products with motivating factors such as quality and fit
7. Influence wisely, balancing social voices with those of your customers and employees
8. Integrate circularity throughout the product life-cycle
9. Invest in second-hand
10. Help customers care for and repair their clothes

Some of our recommendations are relatively simple to implement. Others are more complex, and their execution will require the development of operational capabilities over time. In all cases, however, a precondition is likely to be a consistent and committed tone from the top, and a strategy that reflects sustainability as both a business imperative and a cultural mission.

In the spirit of It Takes Two, we also make suggestions that may help consumers embrace sustainability in their fashion decisions. Among our ideas, we look for ways in which consumers can discuss and understand more as well as engage companies in the debate. One near-certainty is that we are likely to see consumers focus more on circularity in fashion over the next decade. We believe they will embrace recycling, reuse, resale, repair and rentals — trends that are already picking up momentum in some markets. Through these and other actions, we together will build a cleaner, more transparent and more caring fashion future.
Introduction

In this tumultuous time, sustainability is a powerful imperative. However, the world of fashion is often unclear about how to implement sustainability at scale. Companies face strategic and operational barriers, and consumers struggle to turn their sustainability goals into reality. Despite good intentions, just 20% of people actively compare brands’ sustainability credentials when they are shopping, research for this paper shows, and there is a gap between attitudes and behaviors across a range of dimensions.

As the industry and its customers grapple with the sustainability challenge, the world is changing faster than anyone could have expected. The coronavirus outbreak is impacting lives and livelihoods, and there is a sense of evolution in the way we see our world and operate within it. Two-thirds of consumers state that sustainability has become a more important priority for them since the start of the outbreak. At the same time, the fashion industry faces an economic challenge. Economic profit fell by around 93% in 2020, after rising 4% in 2019. European fashion revenues shrunk by almost 19% in 2020, amid sliding demand across segments and geographies. Companies leveraging digital have tended to perform better, but the aggregate picture is bleak, both among brands and in the supply chain.

Still, the picture is not uniformly negative, and there are signs that a more positive future can emerge from the pandemic. With many stores shut, and demand remaining subdued, decision makers have had a chance to step back and review plans for the future. Given rising consumer appetite for sustainable products and services, many companies are adapting their business models and preparing to emerge from the crisis stronger.

The good news for the industry is that consumers do not demand perfection. Above all, they want to be able to trust brands and know where brands are on their sustainability journeys. To avoid the perception of greenwashing, brands should quantify their impact wherever possible. Consumers feel that these kinds of steps can take the pressure off them. Equally, they would like more information about which brands are not living up to the standards they expect.

Our analysis focuses initially on the attitude-behavior gap and discusses seven key themes — the underlying reasons for the gap. We follow up with actionable recommendations, aiming to inspire industry participants and consumers to close the gap between attitudes and behaviors and move forward on the sustainability agenda.

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3 Euromonitor, Europe excl. Russia, January 2021.
Methodology

This report explores the gap between consumers’ sustainability attitudes and behaviors. To inform our work, we conducted a deep ethnographic study with 12 Zalando customers from Germany, Sweden and England. The results of this work informed our consumer survey, in which we interviewed 2,500 consumers in the United Kingdom, Sweden, Italy, France and Germany to better understand why many struggle to translate their sustainability beliefs into actions. Armed with the results of these efforts, we reached out to our industry colleagues and assembled their ideas on how the industry can promote sustainability and enable consumers to make more sustainable decisions.

Ethnography

We started by immersing ourselves in the lives of our 12 customers, aiming to find out what was stopping them from acting sustainably. The group (Emma, Christian, Anita, Matilda, Marcus, Raine, Saskia, Christofer, Finbar, Maximilian, Deborah and Egor, see Appendix) ranged in age from 22 to 34 and represented a variety of demographics and attitudes. Some described themselves as “fashion obsessed” while others had different priorities. Over a number of weeks before the coronavirus outbreak, we held informal discussions in their homes and offices, focusing on their attitudes toward fashion and their influences — how they shop, why they shop, and their feelings about sustainability.

Once we had completed the interviews, we went shopping with our participants, observing their habits, decision-making processes and the triggers. To see if they put their words into actions, we explored their wardrobes. Here we tested the dynamics underlying the information we had gathered. Finally, we probed deeper into our participants’ relationships with sustainability and brands. We explored the effectiveness of language and tone in shaping purchasing decisions and identified major enablers and inhibitors. The individual views of our core group are quoted throughout this report.

The results of our research enabled us to identify 12 dimensions that play a role in attitudes toward sustainability and fashion. These comprise quality, value for money, brand responsibility, manufacturing, price premium, ethical labor, individual responsibility, influencers, repair, second-hand, disposal and transparency.

8 In this report, “consumers” refers to survey respondents, while “customers” refers to customers of the businesses mentioned.
Survey

Based on the 12 dimensions, we surveyed 2,500 people in the United Kingdom, Sweden, Italy, France and Germany. We spoke to a range of consumers who were interested in both sustainability and fashion:

- 50% were Gen Z (aged 18–24) and 50% were Millennials (aged 25–35)
- 50% identified as sustainable consumers and 50% were actively engaged in fashion
- They were equally split between male and female
- Their education and income profiles varied

We asked two questions in relation to each of the 12 dimensions: “How important is this dimension to you when buying fashion?” and “How often do you do the following — for example, check an item’s origin?” The replies we received demonstrated the substantial gaps between attitudes and behaviors, and these directly informed our analysis and our recommendations.

Finally, we sense-checked our findings with our industry partners and incorporated their views into our results. We also conducted a separate analysis focused on the direct impacts of the pandemic (see How the Coronavirus Crisis Is Shifting Behaviors).
Exploring the Attitude-Behavior Gap
An attitude-behavior gap in relation to sustainability and labor conditions refers to a situation in which “individuals exhibit positive attitudes but fail to execute on these attitudes by engaging in responsible behaviors.” Here we explore the characteristics of the gap across 12 key sustainability dimensions.

The results of our survey show that the gap varies depending on the dimension (Exhibit 1). In respect of quality and value for money, for example, it is relatively narrow. Some 58% of consumers in our survey view long-lasting quality as important, and 52% say they often shop with this in mind. Similarly, 45% prioritize value for money, and 35% say they regularly choose a deal over a sustainable item.

Other times, the gap is wide. Some 60% of survey respondents say that transparency is important to them, but just 20% actively seek out information as part of the purchasing process. Some 53% believe it is important to buy from brands with ethical labor policies, but only 23% ever investigate policies themselves. (We recognize that there is a tendency to over-report socially desirable sentiments, which may impact some of our survey responses.) Similarly, 58% of consumers believe they should understand the product, including the materials used. However, just 38% regularly check the label for information.

“Our customers tell us that they care deeply about sustainability, but they really struggle to translate their values into actions when they go into stores or shop online. There is a gap, which we need to close if we are serious about making the industry more sustainable.”
Kate Heiny, Director Sustainability, Zalando
Around 60% of consumers say repair, second-hand and sustainable disposal are important to them. Still, few have embraced the circularity concept. Just 23% repair their own clothes and only 25% regularly buy second-hand. A similar proportion pass clothes on rather than throwing them away.

Our survey reveals that consumers expect the industry to help them do more in these endeavors. Over half think it is important for brands, online platforms and vendors to take the pressure off them by taking steps toward sustainability. However, consumers also want to feel they can play a useful role. Some 58% say it is important for them personally to have an impact on fashion sustainability. As the title of this report suggests, *It Takes Two*. When it comes to making change happen, the industry and consumers must work together.
Exhibit 1. The Attitude-Behavior Gap Across 12 Dimensions of Sustainable Purchasing Decisions

Attitude: What consumers say is important to them

Behavior: How these beliefs shape their behavior in reality
Consumer Attitudes:
Seven Key Themes
The responses we received to our survey and ethnographic study reveal a variety of attitudes and opinions. However, seven key themes encapsulate how consumers feel about sustainability in fashion.

**Theme 1. Consumers Care a Lot About Sustainability — but Less About Sustainable Fashion**

Two in three consumers say sustainability is important in their daily lives. Indeed, half are taking steps toward reducing waste and consumption in general (Exhibit 2). Sustainability at home is more prominent in consumers’ minds than sustainable fashion. For example, some 72% say it is important to reduce food, plastic and water waste, but only 54% say the same about fashion. Just 38% prioritize second-hand fashion.

One reason for the gap between daily attitudes and fashion attitudes is that fashion commands a special place in people’s lives. Some 65% of women and 56% of men feel their self-confidence is “strongly influenced” by the clothes they wear. Indeed, many fashion consumers associate fashion with self-expression — they want to consume the fashion they enjoy. Conversely, when it comes to sustainable fashion, the most common sentiment is guilt, and half of consumers are not even sure what sustainability in the context of fashion means.

Furthermore, 44% feel sustainable choices in other parts of their lives compensate for less sustainable choices in fashion.

Still, many consumers are making an effort. Some 56% would be prepared to make some sacrifices to be more sustainable — although they would not change how they shop entirely.

“I know I’m a bit of a hypocrite with my fashion actions, but I don’t want to feel guilty when I’m trying my best. I don’t fly anymore, but fashion is my one escape — it’s ‘me time’.” — Emma, 33, Stockholm, SE (ethnographic study participant)"
Exhibit 2. Consumers Support Sustainability in Multiple Aspects of Their Lives

- **Reduce my waste** (e.g. water, food, plastic):
  - Several times a week: 35%
  - Several times a month: 25%
  - Once every few months: 17%
  - Once or twice a year: 10%
  - Less than once a year: 7%
  - Never: 6%

- **Reduce my consumption** (e.g. electricity, meat):
  - Several times a week: 27%
  - Several times a month: 24%
  - Once every few months: 21%
  - Once or twice a year: 12%
  - Less than once a year: 8%
  - Never: 9%

- **Avoid or reduce plane travel and car use**:
  - Several times a week: 16%
  - Several times a month: 19%
  - Once every few months: 22%
  - Once or twice a year: 16%
  - Less than once a year: 12%
  - Never: 15%

- **Buy new clothes that were made from sustainable materials**:
  - Several times a week: 7%
  - Several times a month: 15%
  - Once every few months: 31%
  - Once or twice a year: 23%
  - Less than once a year: 14%
  - Never: 10%

- **Buy second-hand clothes**:
  - Several times a week: 6%
  - Several times a month: 14%
  - Once every few months: 23%
  - Once or twice a year: 17%
  - Less than once a year: 16%
  - Never: 25%

- **Buy second-hand goods** (e.g. books, furniture):
  - Several times a week: 6%
  - Several times a month: 14%
  - Once every few months: 28%
  - Once or twice a year: 20%
  - Less than once a year: 16%
  - Never: 16%

- **Buy new goods** (e.g. textiles, furniture) that were made from sustainable materials:
  - Several times a week: 6%
  - Several times a month: 15%
  - Once every few months: 28%
  - Once or twice a year: 23%
  - Less than once a year: 18%
  - Never: 11%
Theme 2. Sustainability Still Comes After Value, Quality and Fit

When asked about their fashion purchasing decisions, just 52% and 58% of consumers, respectively, mention sustainable production and ethical labor policies (Exhibit 3). Conversely, some 81% say value for money is their priority and 78% focus on the perfect fit. We recognize that these requirements are unlikely ever to be anything other than primary. However, it may be possible to narrow the gap between the baseline focus on value and fit and sustainability considerations.

Drilling down into individual behaviors, just 38% of people buy fashion based on the sustainability of production processes, and just 23% do so because of the brand’s labor policy. Some 41% believe fashion shopping is “already enough of a chore,” without having to think about sustainability.

“If something fits right, that’s the most important thing for me. I’m not buying something because half of the profits will go to the environment. It just doesn’t convince me.”

Christian, 30, Hamburg, DE

Some 74% of consumers say that picking clothes made of durable materials is important, but few are confident they can make a judgement on how long any item will last. Only 38% regularly check the label for information. For most, the baseline quality of high-street fashion is perceived as being too low, with many consumers reporting faulty or damaged items after minimal wear. This is cited as evidence of declining quality across both fast-fashion and luxury brands and may be a barrier to circularity that the industry needs to address.
Theme 3. Discounts Can Lead to Overconsumption, Which in Turn Creates Buyer’s Regret

The satisfaction of finding a bargain can be intense, but when the joy is short-lived it can lead to compulsive purchases and overconsumption. For some of our participants, the allure of a bargain is so strong that if they do not get a deal, they feel they have been unsuccessful. Some 65% of consumers say they are looking for a low price and/or discount when buying clothes. Some 52% of females and 46% of males say the “thrill of the purchase” is important or very important. This suggests that a common pattern of behavior may be for consumers to focus primarily on deals and end up buying more than they intended.

Many consumers understand that impulsive, bargain-seeking behavior does not sit well with their sustainability beliefs. When the initial excitement of purchase has abated, there is often a sense of regret. Some 82% say they have felt some form of regret after shopping, with 28% of that group concerned about the impact on the planet and considerations such as the conditions in which the product was made. Notably, discounting can cut both ways. While 35% state that a deal may inhibit sustainable purchases, some 54% say that a rewards scheme would encourage them to purchase more sustainable fashion. The enthusiasm for rewards may indicate that consumers are looking to brands to help them make a more positive impact.

Theme 4. Many Influencers Are Not Seen as Credible on Sustainability Issues

Most consumers are skeptical about the role that influencers play in discussing sustainability issues. Still, some 52% believe it is important for someone to show them how to be more sustainable. The message, therefore, is that if influencers promote sustainability, they must first establish their credibility.

A challenge for the industry is that there is no single voice of authority for “sustainable fashion.” Some consumers in our survey cite the absence of a fashion “leader” in the mold of Swedish activist Greta Thunberg. Still, while nearly half of consumers would be open to getting sustainable fashion advice from a credible influencer, only 18% believe it would enable them to shop sustainably.

Reflecting the lack of trust in influencers, many consumers say their friends and family are more likely to encourage and inspire behavior change. Indeed, some 35% turn to friends and family for advice, while 38% say social media is their biggest influence. This suggests that, despite the challenges, there is a common desire for more guidance on sustainability issues.

“Obviously, we have Greta, but I think we’re still missing a role model in the fashion industry.” Deborah, 24, Lund, SE
Theme 5. At the “End” of Product Life, Consumers Can’t Reflect Their Values

Less than 1% of material in clothing is recycled into new garments.\(^1\) In addition, consumers miss out on $460 billion of value each year by throwing away clothes; it is common for garments to be discarded after just seven to ten wears.\(^2\) Still, consumers want to pass on clothes, whether by donating, trading or selling, and 63% believe it is important their clothes get a new lease of life rather than heading to landfill.

Some of the industry’s leading players have started to move beyond the current take-make-dispose model, launching schemes to keep products and materials in use and design waste out of the system. Recycling, take-back and resale offers are increasingly common in stores and online. In general, female consumers view passing on clothes as more important (69%) than males (55%). However, consumers feel that the industry could do more to facilitate initiatives, and 51% believe it would help them act more sustainably if brands bought clothes back from customers.

“Brands need to do bigger operational and system changes, which we aren’t capable of as customers. It’s easy for me to dispose, and I do it, but I’m sure there’s more I could do.” \textit{Christofer, 33, Lund, SE}  


Some 61% of consumers believe that buying second-hand clothes is a great way to shop sustainably. 49% of customers believe brands offering a second hand section or outlet would help them act more sustainably. But only 25% of the group actually buy second-hand clothes on a regular basis. Sweden (27%) and France (30%) lead the way.

Many are citing concerns over hygiene and a lack of convenient options, with hygiene being an even bigger issue among men (43%) than women (30%).\(^3\)

“If it’s a dress, I’ll always Depop it. One girl's trash is another girl's treasure!” \textit{Saskia, 22, Manchester, UK}  

Where consumers buy second-hand, digital channels are a key enabler, alongside local second-hand shops and flea markets. We estimate the global second-hand market will grow by 15 to 20% per year over the next five years. Some online second-hand players in developed markets could even double their annual growth.\(^4\)

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\(^3\) Zalando’s Buzz Survey Pre-Owned Fashion, 2,727 Zalando customers in Germany, Q4 2019.  
Theme 7. Consumers Want to Keep Clothes for Longer but Lack Knowledge on Care and Repair

The input we received for our ethnographic study suggests consumers are increasingly focused on repairing and mending.

“I never learned how to sew in school, but I’m glad I took the time to teach myself.” Matilda, 24, Hamburg, DE

That sentiment is echoed in our consumer survey, in which some 58% of respondents say they think it is important to repair clothing, particularly when it comes to high-value or favorite items.

Still, the attitude-behavior gap is substantial — just 23% of consumers routinely repair their clothes or take them for repair. A commonly cited reason is a lack of knowledge, and consumers often fall back on friends or relatives. In many cases, they would like to see brands doing more to help. One in two consumers believe that if brands and retailers offered mending services, they would be able to act more sustainably.

Exhibit 4. The Industry is not Meeting Consumer Demand for Circularity Solutions

<table>
<thead>
<tr>
<th>Percentage</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>&gt;1%</td>
<td>Clothes collected are recycled into new garments.</td>
</tr>
<tr>
<td>23%</td>
<td>Consumers are routinely repairing their own clothes today, or taking them for repair.</td>
</tr>
<tr>
<td>63%</td>
<td>Consumers believe it is important their clothes gain a new life rather than head to landfill.</td>
</tr>
<tr>
<td>61%</td>
<td>Consumers believe that second-hand is a good way to shop sustainably, and 38% believe it is important to buy second-hand clothes, but only 25% routinely shop second-hand.</td>
</tr>
</tbody>
</table>
How the Coronavirus Crisis Is Shifting Behaviors

The coronavirus pandemic is first and foremost a humanitarian crisis. However, it is also having a significant impact on the global economy and consumer behaviors. Perhaps the most significant change is that it has highlighted the fragility of human and planetary ecosystems, and shown how important it is for humans to live in harmony with their environment. As a result of the crisis, two-thirds of consumers say it has become even more important to limit climate change, and around 90% believe pollution should be reduced as a priority. At a macro level, we also see this behavior change among Zalando customers. The share of active customers buying more sustainable items more than doubled to 50% between January and December 2020. Our sustainable assortment also tripled over the same period, suggesting this also may have been a factor in purchasing decisions.

The pandemic has had a significant impact on people’s confidence, job security and earnings. As a result, people are even more concerned about the value, price and longevity of their clothes. Some 71% have invested in higher-quality garments during the outbreak, despite a widespread increase in price sensitivity.

In addition, consumers have been more focused on disposals — two in five people have had a “clear-out” during the pandemic, with two in three giving unwanted clothes to charity. In one positive trend, the proportion of people actively committed to stopping clothing waste rose to 50% in 2020, from 31% in 2017. Indeed, Zalando customers sold more than 100,000 items to the business within just one month of the launch of our “Pre-owned” category. Still, the industry has found that old habits die hard. Some 60% of respondents to one industry survey say they had implemented more discounting as a result of the coronavirus outbreak, amid high levels of overstocking, and 70% expect to do more discounting. Around 60% of retailers describe their current level of discounting as “unsustainable.”

16 Zalando Sustainability Progress Report, corporate.zalando.com, Zalando, March 2021
18 Internal Zalando COVID-19 Research Survey, 5,119 participants (662 Zalando customers) in Germany, France, Italy, Spain and Sweden, Zalando, April 2020.
19 Citizens and clothing behaviours during lockdown, WRAP, June 2020.

To emerge successfully from the pandemic, companies need to lead with values of sustainability and compassion for the health, safety, and well-being of workers around the world, especially those most vulnerable.”

Amina Razvi, Executive Director, Sustainable Apparel Coalition
There are other, more subtle changes in progress. Some 34% of 18- to 34-year-olds say they now watch more influencer content during and because of the pandemic. Having said that, 82% of the same group report they have a lower tolerance for regular advertising.²¹

In the early days of the pandemic, there was a backlash against “showing off” and lavish lifestyles. Instead, there was a desire for authenticity, and trust has emerged as a critical theme — 70% of consumers said in May 2020 they expected to stick with brands they trusted during the crisis.²²
Closing the Gap:
10 Recommendations for the Industry
Fashion companies have an opportunity to close the attitude-behavior gap through their own operations and by working with consumers. We believe we can motivate changes in behavior, communicate more effectively and work to scale circularity. Together with our partners, we have developed 10 recommendations to support the industry in closing the gap. We offer four solutions that may help companies kick-start their journey, and six more for companies that are ready to accelerate their efforts.

**Lay the Foundations**

**Recommendation 1. Take Steps Toward Transparency and Bring Your Customers on the Journey**

Boost transparency by sharing supply chain information with your customers and/or publishing photos of supplier factories on your website. Move toward being open about your impacts and progress.

“I would invite other brands to find the courage to be as transparent as possible in the progress toward a more sustainable fashion future, as well as challenges ahead. It is not about being perfect, and it certainly isn’t easy to always feel confident in what you know, but we need to dare be honest and vulnerable to open up for impactful collaborations change.”

**Hanna Hallin, Global Sustainability Manager, Treadler (H&M Group)**

View transparency as a creative opportunity. Share stories that go deeper into your production processes and show how you are becoming more sustainable throughout the value chain. Spotlight production visits or audits, product design processes and sustainability partnerships. Be humble and do not overclaim your progress.

One example is our H&M Group brand Monki, where our colleagues want to have an open dialogue with their community. By collecting common questions via social media, they are able to address how they work with sustainability throughout the supply chain, production, people in factories and living wages, but also how they are thinking ahead, what they dream to do and change and how they believe in a different fashion industry in the future.”

**Hanna Hallin, Global Sustainability Manager, Treadler (H&M Group)**
Recommendation 2. Speak a Sustainability Language That Everyone Can Understand

Work with the Sustainable Apparel Coalition and Higg Index tools to create industry-wide sustainability standards, based on a common language, and leveraging data from brands, retailers and factories. Ensure that the language used is easy for customers to understand and consistent across the industry. Find out more here.

“Brands must communicate their sustainability efforts in a way that both resonates with consumer values and is concise, comparable, and verifiable. Clear graphics and language are key to answer questions such as what steps is the brand taking to improve social and environmental performance? How does the company’s performance this year compare to that of last year? Where is it heading in its sustainability journey? Brands can communicate this journey to consumers and stakeholders using standardized and trusted Higg Index data. They can also expand the narrative across their consumer-facing channels, including product pages, social media, websites and advertising.” Amina Razvi, Executive Director, Sustainable Apparel Coalition

Make standardized and trusted sustainability information available to consumers in an easy to understand and relatable way:

The biggest blocker for consumers shopping for sustainable fashion is complexity and trust. We must communicate sustainability in a simple and credible way across platforms. That’s why we now offer multiple ways to discover products that contribute to the impact areas that our customers care about the most — animal welfare, reused materials, worker wellbeing, water conservation, reducing emissions and extending the life of fashion. I’m confident that by using a sustainability language that everyone can understand, we can help our customers bridge the gap between their values and their fashion choices.”

Julien Slijan, Director Sustainability Digital Experience, Zalando
Recommendation 3. Help Your Customers Buy Into Your Sustainability Brand Mission

Identify and invest in the changes that will make the biggest impact for your business and on your customers. Would cutting back on plastics make an impression, or should you focus on circularity? When you have identified your mission, tell your customers about it at suitable touchpoints on their journeys.

It’s not just about product sustainability; it’s also about offering people an opportunity to create change together with us. Looking at our partnership with Parley, we increased awareness around the issue of ocean pollution and plastic waste and offered solutions. But we didn’t stop there — we also launched ‘Run for the Oceans’, which mobilized runners all around the world to run for a good cause. So far, around 3 million people have taken part! People love to be part of something bigger than themselves.

Philipp Meister, Senior Director Sustainability Strategy, adidas

Recommendation 4. Help Your Customers Buy Right, Not More

Create awareness around more sustainable products and choices, and the benefits that these bring. When communicating with your customers, take the product life-cycle into account, so they can understand the range of sustainable options available at every stage.

It’s best not to approach these conversations in a way that makes people feel bad about their consumption behavior. The statistics regarding overconsumption can be overwhelming and confusing, so it’s important to provide clear and focused messaging.

Jodi Everding, Fabric, Trim & Sustainability Manager, Filippa K
Accelerate Change

**Recommendation 5. Use Data and Technology to Fix Unsustainable Discounting**

Tackle overstocking and unlock efficiencies through better planning and streamlined operational capabilities. Begin by optimizing your operations with smart planning and digital systems. Invest in machine learning and AI to improve your forecasting. Go one step further by exploring new business models, such as on-demand production capabilities.

![Morten Lehmann, Chief Sustainability Officer, Global Fashion Agenda](image)

The main issue with overproduction is that it is economically feasible to produce more than what is sold in the first place at full price, meaning there is a disconnect between the value of fashion products, the amount of work and resources that go into producing them and how they are marketed. Industry leaders have a great opportunity to realign fashion’s seasonality and to evaluate the lifespan of collections.”

**Morten Lehmann, Chief Sustainability Officer, Global Fashion Agenda**

![Sara Diez, Vice President Womenswear and Private Label Sourcing, Zalando](image)

Big data and machine learning play a central role in smart planning. Whereas traditional forecasting is all about the numbers, and using trends and seasonality observations to predict outcomes, predictive analytics can inform better planning. It’s an analytics method that uses both new and historical data to predict activity, behavior, and trends. In our predictive forecasting, we show the product to customers in advance and evaluate the correlation between reviews and future sales. This information can inform more accurate production planning.”

**Sara Diez, Vice President Womenswear and Private Label Sourcing, Zalando**

**Recommendation 6. Boost Conversion on Sustainable Products with Motivating Factors Such as Quality and Fit**

Since value, quality and fit trump sustainability as motivators, use smart merchandising to position sustainable products around these benefits. For instance, highlight the quality benefits of organic cotton and communicate “cost-per-wear” to show value for money. Present products as investments that will stand the test of time.
“It might seem like a challenge to afford a more expensive/well-made/classic coat to one bought from a fast-fashion retailer, but if you consider how often you can wear the coat and how many years you can keep it — because it’s going to hold its quality and value — then you can see how the cost-per-wear of the higher-ticket coat makes it a better value for the money.” Jodi Everding, Fabric, Trim & Sustainability Manager, Filippa K

Recommendation 7. Influence Wisely, Balancing Social Voices With Those of Your Customers and Employees

Balance social voices and give your customers credible role models by showcasing the sustainability journeys of relatable people. Use micro-influencers, or let your employees and customers shine in your marketing campaigns. Seek out new levers that may help convey messaging — leverage your advertising program, stand up for topics that your customers care about, and align your communication strategy with your brand values.

Recommendation 8. Integrate Circularity Throughout the Product Life-Cycle

Upskill your team in circular design, combat the challenge of overstocking, and pilot and test new business models such as resale or rental. Review the impact of your take-back schemes and reference learnings to scale your programs. Find out what the industry is doing to make fashion circular here.
“If everyone came together by 2030, the industry could be 20% circular, which in itself would cut about 150 million tonnes of greenhouse gases. On the whole, take-back remains a key stumbling block. Brands must come together to innovate around logistics and the recycling process, which will require investment in automation and infrastructure. There is an openness from customers to engage with take-back schemes, but the industry needs to build the technical capabilities to execute.”

Karl-Hendrik Magnus, Senior Partner, McKinsey & Company


Fight the second-hand stigma by showcasing new and second-hand together in marketing campaigns, retail environments and on social media. Add second-hand schemes in-store and online, or partner with resale specialists. Help your customers see that second-hand is as good as new.

“If there are stats out there showing how the second-hand market will overtake fast fashion in the next decade — we know that increasing the longevity of our clothes is key to outweighing the impact of their production.” Jodi Everding, Fabric, Trim & Sustainability Manager, Filippa K

“As we set out in our sustainability strategy, it is our goal by 2023 to apply the principles of circularity and extend the life of at least 50 million fashion products. This is why we are introducing our customers to pre-owned fashion, and plan to make selling second-hand clothing as easy as buying. We know that younger consumers are eager to shop second-hand, with growth of 37% among Millennials and 46% among Gen Z between 2017 and 2019.” Kate Heiny, Director Sustainability, Zalando

**Recommendation 10. Help Your Customers Care for and Repair Their Clothes**

Stay in contact with your customers on after-purchase care. Provide care instructions, for example on how to wash or store garments to ensure that they last. This will both help your customers care for their clothes and foster engagement and loyalty. In addition, by providing information after purchase, you give your customers a reason to get back in touch. Finally, when your customers love specific items, there is an impetus to connect with the brand over a longer period of time.
We recommend that fashion companies use stores to host events at which customers can learn how to repair. They should also make it easier for customers to find repair shops or tailors close by, for example by creating a directory of recommended partners.

If the global average lifetime of clothing increases from three to four years — closer to the upper end of the average lifetime currently — it would reduce emissions substantially. This needs to be driven by consumer awareness, as well as improved durability in product offerings.”

Anna Granskog, Partner, McKinsey & Company
Industry sustainability initiatives mean little without the support, enthusiasm and desire of consumers. Many have already started to adjust their behaviors and are reflecting their values in the fashion choices they make. Below, we present some ideas that echo industry initiatives and may provide inspiration for further conversations and debate.

Be Mindful of Overconsumption
Try to make more conscious decisions. When you are tempted by a sale, pause at the checkout and ask yourself: “Can I see myself wearing this item more than 30 times next year?” Work with your wish list so you can better assess what is really missing in your wardrobe.

Your Voice Matters — Join the Conversation
Share the steps you are taking to make your fashion choices more sustainable and inspire others to follow your lead. Post your progress on social media, have conversations with friends and ask brands what they are doing.

Understand Your Shopping Impact
While sustainability might seem complicated, it does not have to be. There are tools that can help you understand the environmental impact you have when buying products, taking care and disposing of them later.

To do this, check out the carbon dioxide footprint calculator. You can also decide on a cause that matters most to you when shopping. Zalando now explains the area of positive impact for more sustainable products.

Get Savvy on Sustainability
We cannot solve problems unless we understand them. Learn commonly used terms to identify sustainable products and brands. Broaden your knowledge here.

Get to Know Your Favourite Brands
Find out which fashion brands are leading the way on transparency. Have a look at the Fashion Revolution’s Fashion Transparency Index. Ask brands what actions they are taking on sustainability and inspire them to do more.

Parting With Fashion? Make Sure to Give It a New Life
The longer clothes stay in the value chain, the better. If you cannot or do not want to resell, try a collection program operated by one of your favorite brands, or host a “swap shop” with friends. You can also find your local donation option and double-check the clothes are going to a good cause.
Include Second-Hand Items in Your Wardrobe

As you consider what is missing from your wardrobe, challenge yourself to fill the gaps with second-hand items.

Learn About Caring for Your Clothes

There is so much you can do to extend the life of your clothing, which can be as simple as changing how you wash clothes. Wash less frequently and at lower temperatures, which will not only save energy but keep fibers fresher for longer. Sometimes, there are alternatives to washing, like airing or freezing. Check out how to take care of your clothes here.

Love Your Clothes Longer — Embrace Repair!

Learn these three repair basics: How to hem, how to sew a button, and how to patch up a hole. If you cannot do it yourself, hand your item over to a local professional. Find your nearest repair shop here.
In a year that few people will forget, there have been changes that were unimaginable just a short time ago. As we adjust to a world impacted by the pandemic, the challenges we face have been cast into sharp relief. For many fashion consumers, social injustice and unsustainable ways of living and working are challenges that must be addressed without delay.

The research in this report highlights the fact that consumers care about the materials their clothes are made of, the labor practices associated with production, and what happens when they have finished with items. They cared before the pandemic, and they have been caring more since the pandemic as it has highlighted how human activities can spark destructive natural phenomena. There is momentum to build back better after the crisis, but the industry needs to provide encouragement and support to shift behaviors.

The 10 recommendations for the industry presented here encompass three broad themes — motivating changes in behavior, communicating with conviction, and scaling circularity. Each will play a critical role in moving the industry toward a more sustainable business model. Still, the recommendations are not a blueprint or set of commandments. We understand that individual companies and consumers face complex situations, none of which are easily translatable into a bolt-on solution.

The imperative, therefore, is not the destination. Rather, it is the journey, which means that fashion companies must act and be seen to be doing so.

From our side, we would like to engage in conversation and debate, and collaborate with our peers so that the industry as a whole can work more effectively on sustainability. We want to walk the talk on *It Takes Two*, and we believe that now is the time for bold actions that will make a difference.
Appendix

The 12 consumers who took part in our ethnographic study played a significant role in helping this report become a reality. They are:

**Saskia, 22, Manchester, UK**
Saskia adores fast fashion and shops for clothes once or twice a week, rarely wearing the same outfit more than a couple of times. She is drawn to clothes that cost under £35, which she admits to finding “guilt-inducing” at times.

**Anita, 33, Berlin, DE**
Anita loves vintage fashion and second-hand shopping. She avoids fast-fashion brands but would not class herself as “sustainable.”

**Christian, 30, Hamburg, DE**
Fashion-obsessed Christian does not like wearing something he has had for longer than six months. He shops often and never worries about the price tag.

**Christofer, 33, Lund, SE**
Christofer considers all aspects of purchase rationally rather than emotionally (unless there is a sale). He is cynical toward any brand claiming they are sustainable.

**Emma, 33, Stockholm, SE**
Busy mum Emma enjoys shopping and sees it as a release from everyday life. She shops often and browses fashion apps a couple of times a week.

**Finbar, 23, London, UK**
Functionality usually triggers Finbar’s need to shop (if he feels cold, he buys a hoodie). He is conscious of consumption and sustainability, but rarely lets it affect his shopping.

**Maximilian, 19, Berlin, DE**
Maximilian’s style is heavily influenced by his friendship group. He actively avoids “the hippie movement” but hangs on to his clothes for a long time and chooses not to take a plastic bag when he shops. He sees this as “acceptable sustainability.”

**Deborah, 24, Lund, SE**
Deborah tries to limit her shopping to the sales and sees buying clothes as a luxury — she often splurges on many outfits at once. Unless she actively notices something unethical, it is easy for her to disassociate from the environmental and social impacts of the industry.
Egor, 22, Stockholm, SE
Egor shops for functionality. He thinks it is important to dispose of his clothing in a responsible way and donates to charity or redeploy old items as rags.

Matilda, 24, Hamburg, DE
Our most sustainability-conscious participant, Matilda has committed to not buying any new clothes for a whole year. Even her wedding dress was second-hand.

Marcus, 34, Manchester, UK
Marcus often shops impulsively, but quality is important to him and he is willing to pay substantially more for it.

Raine, 29, London, UK
Fit, material and sustainability are extremely important to Raine and she often asks herself: “Do I really need this stuff?”