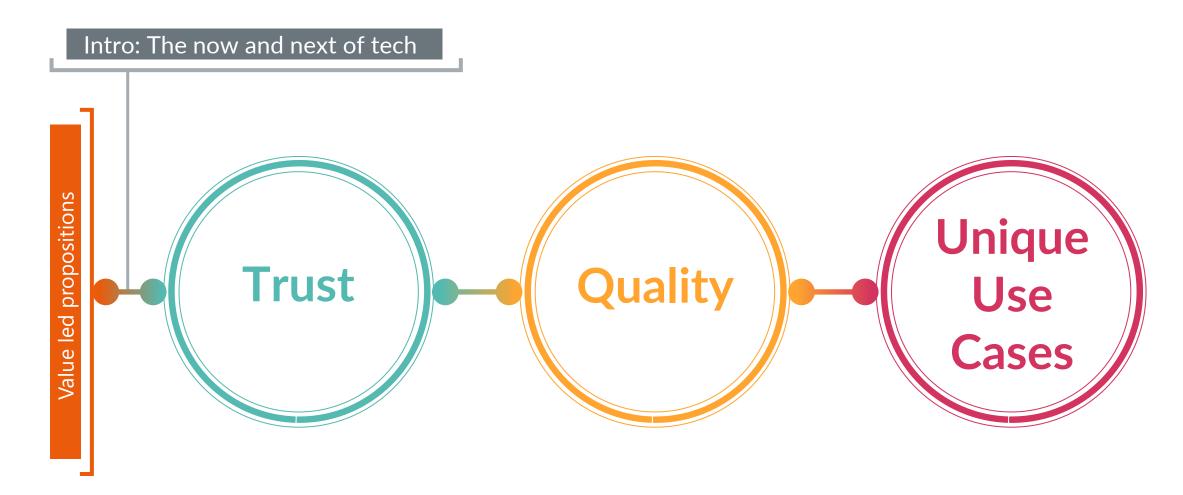






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May 2023

2023: Shift from slowdown to stabilization



Intro: The now and next of tech

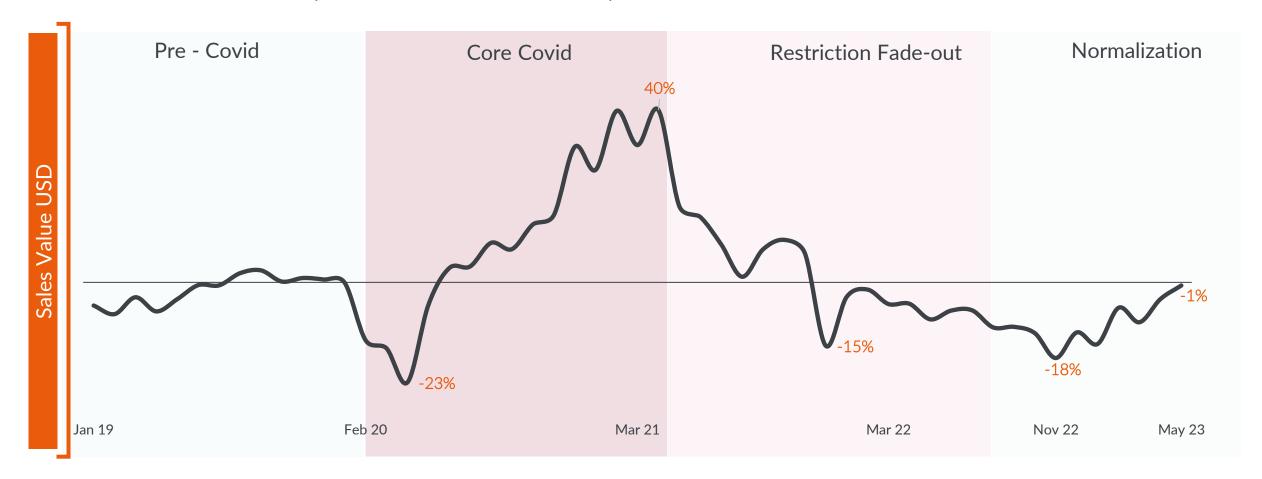
May 2023

Consumer tech and durables growth stabilizes in 2023



T&D witnessed unprecedented growth during the pandemic driven by @home trends

Global (ex. North America) | Consumer Tech and Durables | Growth rate +/-%



Consumer sentiment is polarizing - while most consumers are doing something to save money, there is a willingness to spend for clear benefits



GfK Consumer Life Survey 2022, Global including North America



Of global consumers have attempted at least one of four money-saving initiatives in the past year

48%

Of consumers postponed a purchase until the product was on sale/special offer



Of consumers switched from named brands to less expensive brands

42%

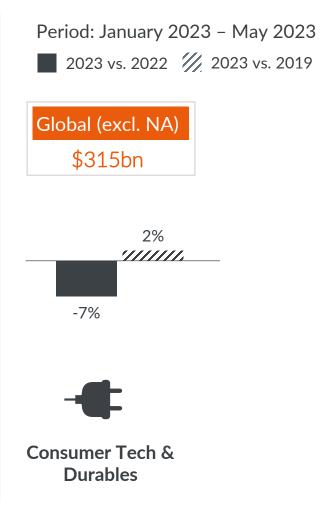
"I am prepared to pay more for products that make my life easier"

Sales Value USD

2023 (Jan-May) performance continues to beat pre-pandemic levels



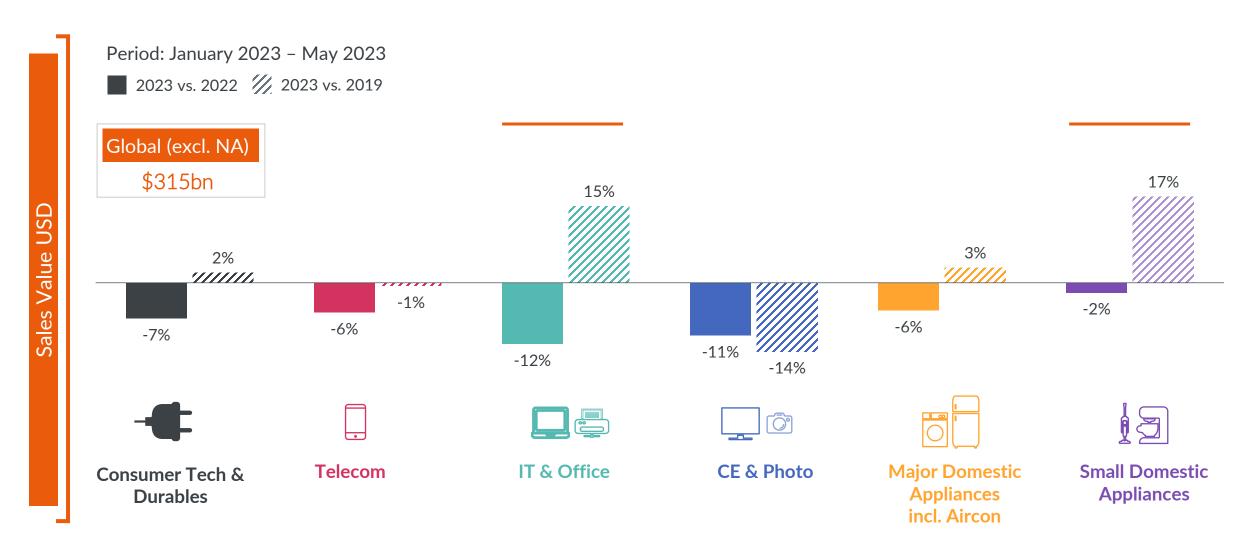
A sign of strength in times of low willingness to spend and elevated market saturation



2023 (Jan-May) performance continues to beat pre-pandemic levels



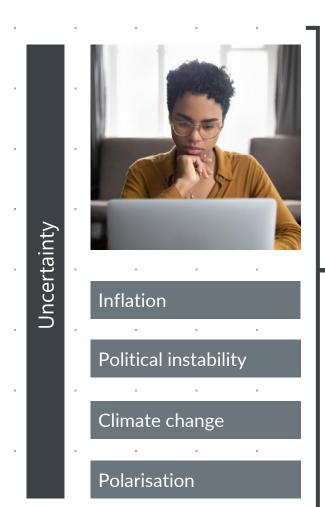
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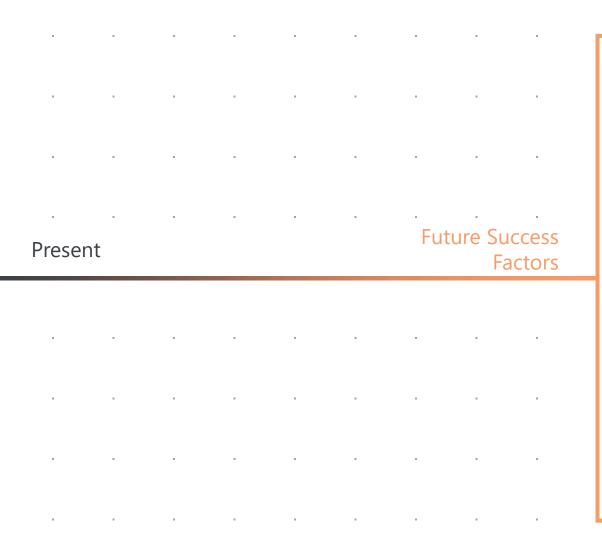


What are the most promising success factors?

Consumers look out for reliability and certainty!









Trust

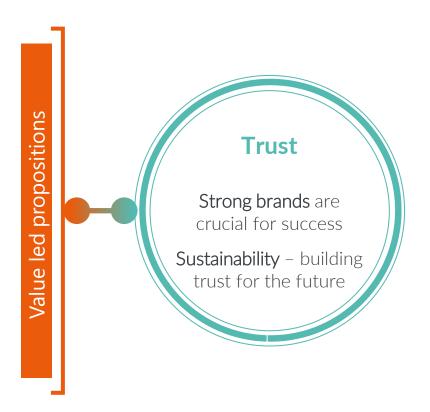
Quality

Individual need

18/07/2023 © GfK

2023: Shift from slowdown to stabilization





Leading brands are trusted – and elevate performance!

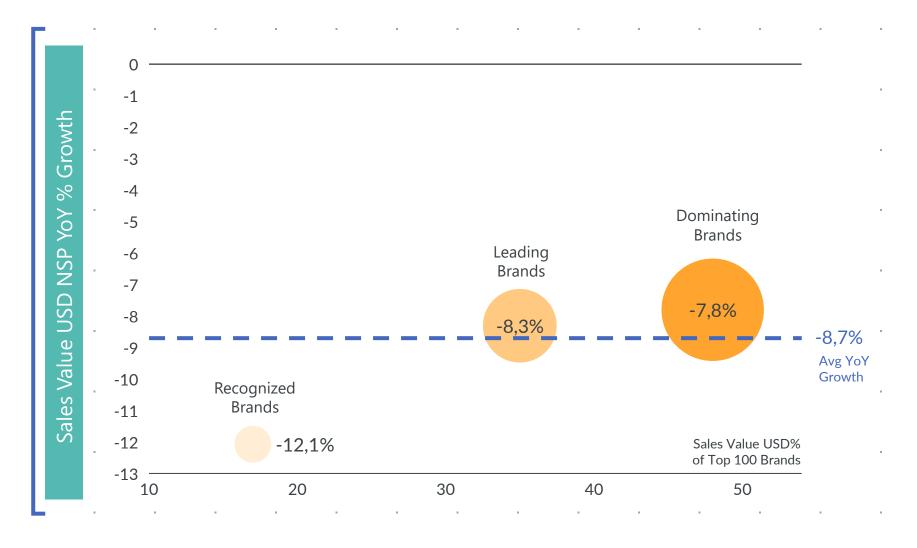




Leading brands are trusted – and elevate performance!



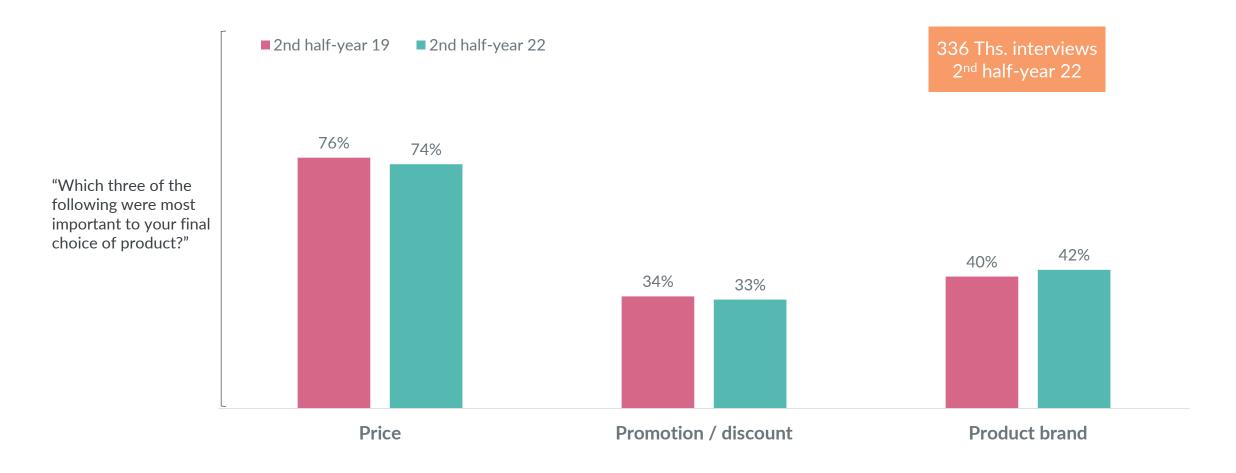




Despite inflation and economic challenges, consumers ask for trusted brands. Price is still king, but not gaining relative importance.



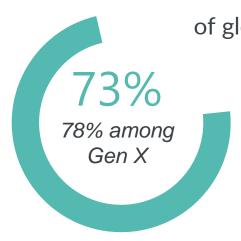
gfknewron Consumer Intelligence | All available TCG categories | Worldwide 11 Countries* | Jul - Dec 22 vs. Jul - Dec 19 | Choice driver



Brands are empowered to act: Environmental protection is now a table stake



GfK Consumer Life Survey 2022, Global including North America



of global consumers say it is important that companies take environmentally responsible actions

#1 environmental attitude (out of eight tracked)



GenX is a key customer group with strong purchasing power in Consumer Tech & Durables market!

Strong expectations to be addressed by:

- credibility & transparency
- high frequency of interaction to enhance brand perception quickly

GfK Global Green Gauge® 2022 study, GG3 (global = 18 countries);

Moving towards upcycling and reuse: Circular economy continues to gain momentum



GfK Consumer Life Survey 2022, Global including North America

A different approach

Circular economy and shared economy with a 2nd life approach is gaining relevance, especially for the young generation.

25%

1 in 4 global consumers are interested in purchasing a product made from recycled/environmentally friendly materials

27%

of global consumers bought something second-hand instead of new



27%





61%



Impact of following eco-claims on smartphones sales:

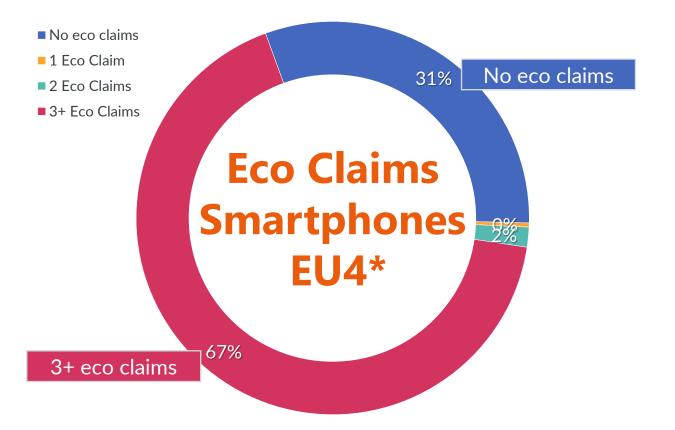
- Eco packaging
- Eco recycled material
- Eco CO₂ footprint
- Eco material
- Eco energy consumption
- Eco durability
- Eco other

6/28/2022 © GfK 15

Smartphones EU4: ~2/3 of value sales are already attached to products with multiple eco claims – and those are strongly outperforming







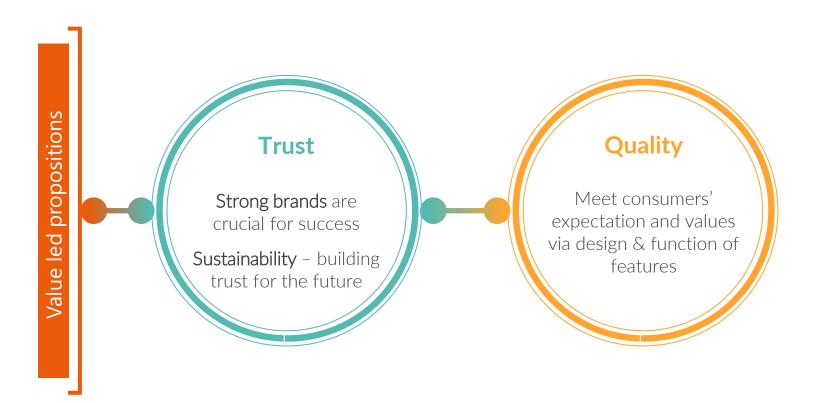
Growth rate of "number of Eco Claims" | +/- % Sales Value



3+ Eco Claims is the most substantially growing segment – demonstrating the acceleration of attaching sustainability claims to products

2023: Shift from slowdown to stabilization





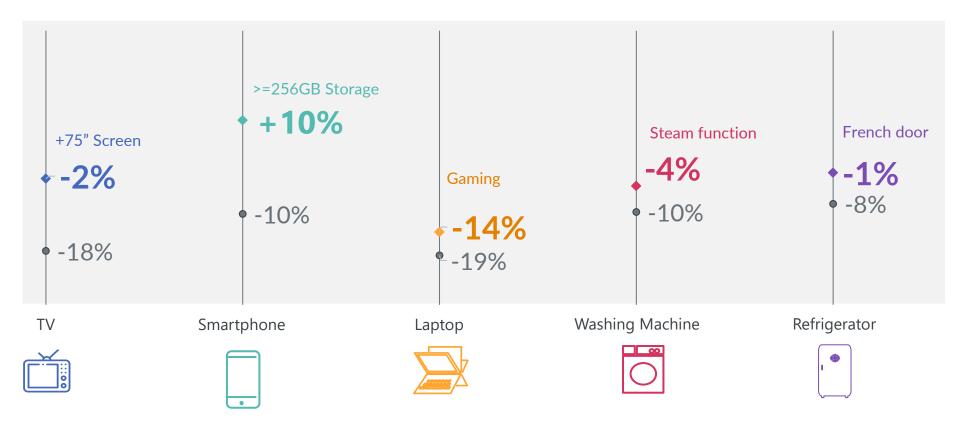
High quality feature and purpose dedicated segment sales outperform the category average



Sales value growth USD | Global excluding North America | B2C Retailer Market | 2023 vs 2022 | Jan-Mar Year To Date

Premium Segment Example (colored)

Category Total



2023: Shift from slowdown to stabilization







2022: What happened on the internet in...

minute?

Million videos watched Monthly active users billion

167 70,200 photos uploaded

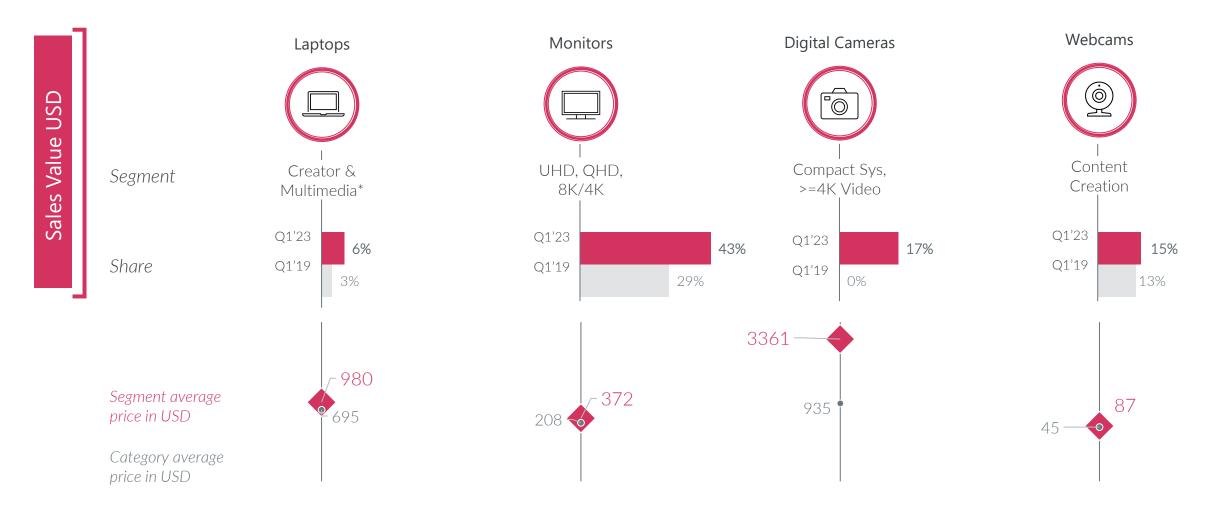
billion

500 hours of video content uploaded You Tube billion

May 2023 20 Source: Digital Content Creation Market © GfK

Tailored content creation products offer unique value propositions to specific consumer segments

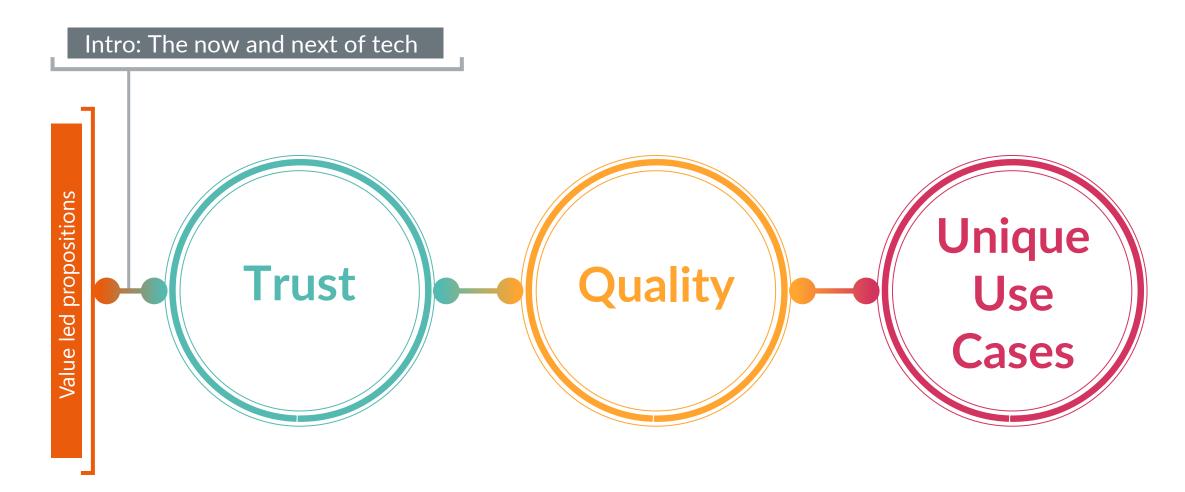




Source: GfK Market Intelligence: Sales Tracking, International Coverage (excl. North America); *Creator & Multimedia: GPU (GTX, RTX, Radeon Pro) and CPU (Core i5/Ryzen 5 or higher) + SoC M series Max/Pro + Not marketed as Gaming

2023: Shift from slowdown to stabilization

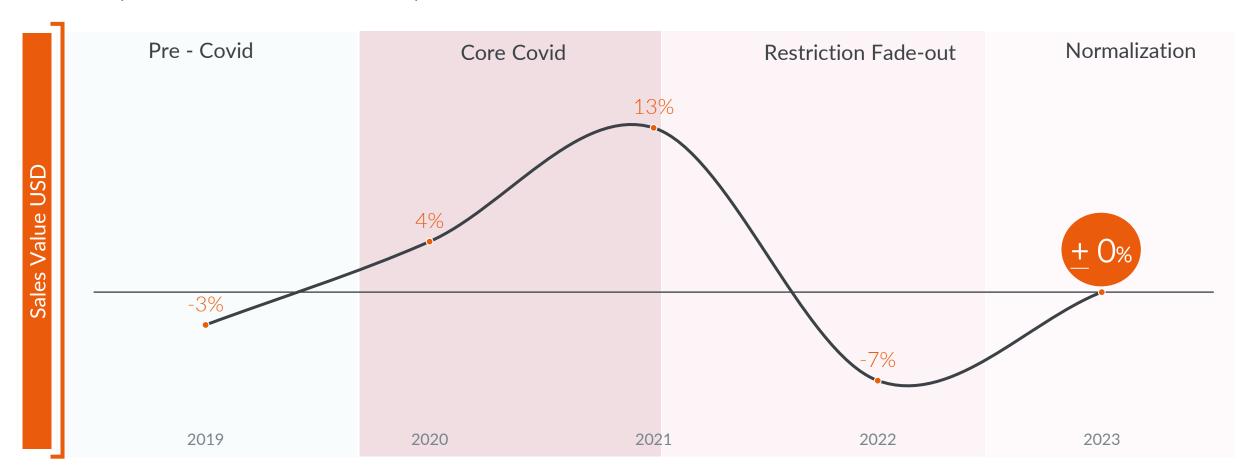




Consumer tech and durables stabilizes in 2023 after a deceleration in 2022



Global | Consumer Tech and Durables | Growth rate +/-%





Thank you

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