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Digital Consumer Trends 2025

January 2025

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About the research

Digital Consumer Trends is a multi-country study of how people engage with and purchase digital products. It spans devices, connectivity, media and emerging technologies.

The KSA+UAE edition of this research comprises a representative sample of 2,000 consumers across KSA and UAE, aged 18-50, and weighted for demographics such as age, gender, region and working status.

The KSA+UAE survey took place in September 2024 and was conducted by an independent research entity. Questions cited in this document may be simplified for the sake of visualisation.

Further, the report ahead outlines a comparative study of digital behaviors in KSA+UAE markets in comparison to the survey responses in the UK market.

Key takeaways





21% of the Gen AI (Generative Artificial Intelligence) users use Gen AI applications daily for different purposes, while 15% have used just once or twice, to experiment with the tool. The highest usage of Generative AI in KSA+UAE is for personal & educational purposes.

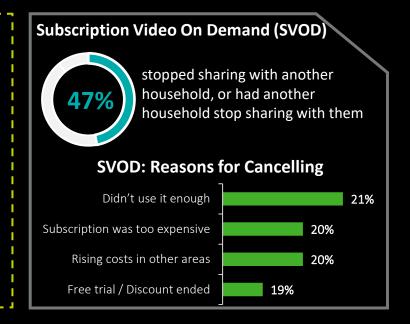
Data privacy is a key concern among low frequency users of Gen AI

25%

of KSA+UAE Gen AI low frequency users are worried about their data privacy.

Whereas copyright and IP infringement is a concern highlighted by 19%.

The above factors contribute to the gap between personal and work usage of Gen Al. This gap is likely to widen (as seen in the UK market) once Corporates enforce their Gen Al policies at work.



Devices: Planned Purchases

89%

consumers in the region plan to purchase a connected device in the next 12 months. The top 3 devices being pursued are: Smart phones, Smart watch, and Laptop.







43%

29%

28%

(% of consumers in the region who plan to buy the above devices in next 1 year)

46%

trust that tech companies are transparent in declaring their carbon footprint, and many more feel companies often overstate their "green" image



more than half of the consumers rely on **social media as their main news source**, significantly above mainstream news outlets including TV news / websites/ apps



made a **purchase through social me**dia in the past 12 months, with one in five being via influencer post or affiliate link on social media



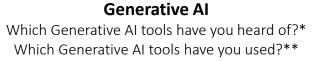
Adoption and awareness of generative AI is high, particularly amongst UAE respondents; however, 20% have still not heard of it

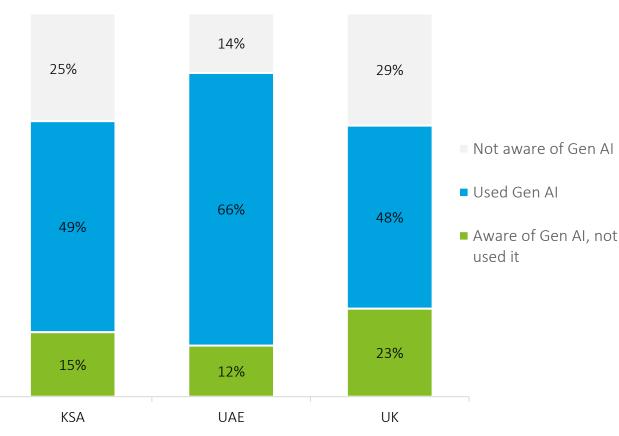
In the KSA+UAE countries, around 58% of respondents have used Gen AI applications such as ChatGPT, Google Gemini and others. Awareness is particularly high in UAE and markedly higher than in European markets including the UK.

Around 14% of consumers claimed to have heard of Generative AI but never used it.

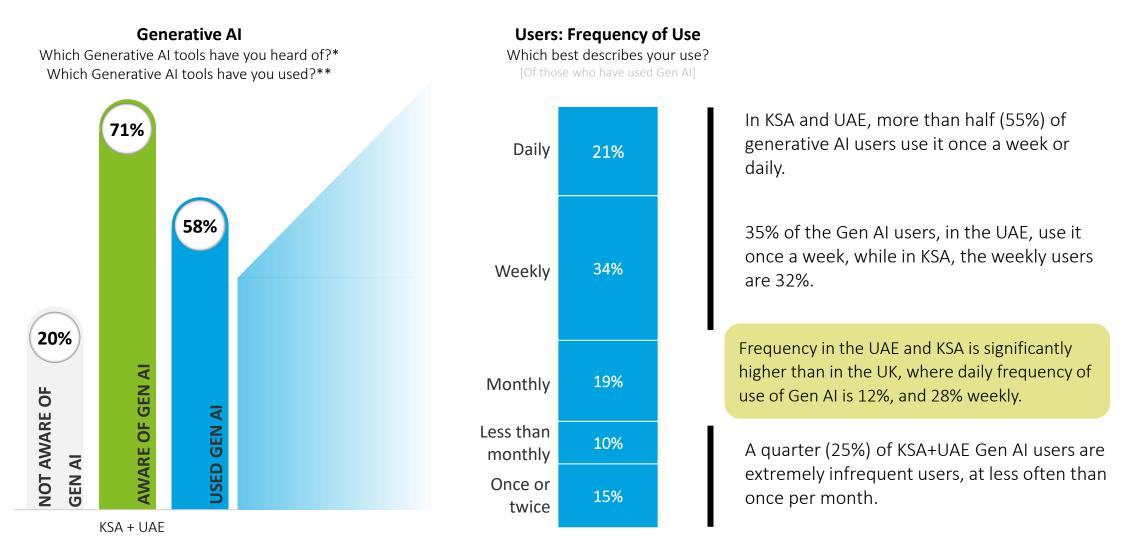
Citizens in KSA and UAE are clearly showing enthusiasm to the new technology, which will generate the **future demand for AI related tools** and applications. Business leaders must continue fostering this positive outlook while addressing the challenges and concerns associated with the adoption of Gen AI.

In the UK, 48% of consumers claimed to have used Generative AI, while 29% are not aware of the tool.





71% respondents are aware of Gen AI, and one in five have used Gen AI daily for different purposes



Weighted base: All respondents aged 18-50 years, 2024 (2,000), who have used generative AI (1,152)

^{*}Respondents given a range of Gen Al tools to choose from; including "Another"; **Those who were aware of generative Al, but did not know if they had used it were aggregated into "Aware of Gen Al, not used it".

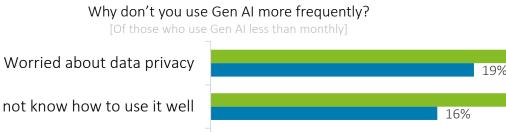
Not shown here is Don't know

Data privacy in KSA+UAE is the primary concern among low frequency users of Gen AI, much more than the perceived value-add of the tool

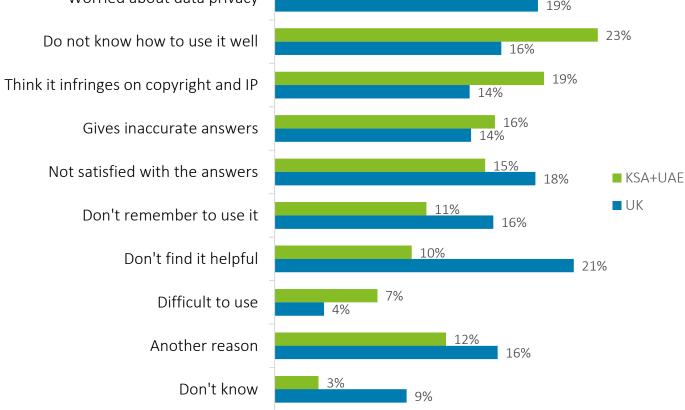
of KSA and UAE Gen AI low frequency users are worried about their data privacy. In the same vein, copyright and IP infringement is a key concern (19%) of KSA+UAE respondents. Regulatory safeguards in the region will be key to adoption.

In contrast, a relatively low proportion of the population compared to other markets experience dissatisfaction with the value-add generated by the tool. Only 10% of respondents in KSA+UAE do not find the tool helpful compared to 21% in the UK.

Key sources of concerns among low frequency users in the UK are linked to the value of the tool itself with 21% not finding it useful and 18% not being satisfied with the answers.



Low Frequency Users



25%

The pattern of usage of Generative AI in KSA+UAE is balanced compared to other regions — Personal is on top but closely followed by Education

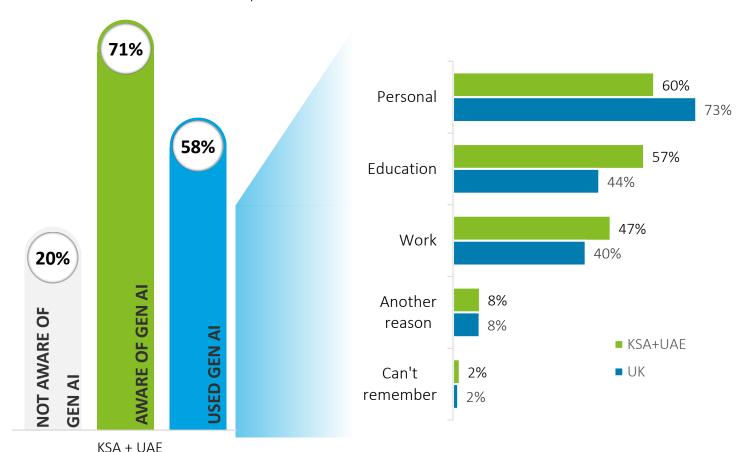
Generative AI

Which Generative AI tools have you heard of?*
Which Generative AI tools have you used?**

Users: Purpose of Use

Which of the following purposes have you used any Generative AI for?

[Of those who have used Gen Al]



Out of the people using Gen AI, 47% have used it for work purpose, compared to 60% for Personal and 57% for Educational purposes. As in other markets, the gap between personal and work usage comes down to various factors including concerns from companies around data safety and IP infringement.

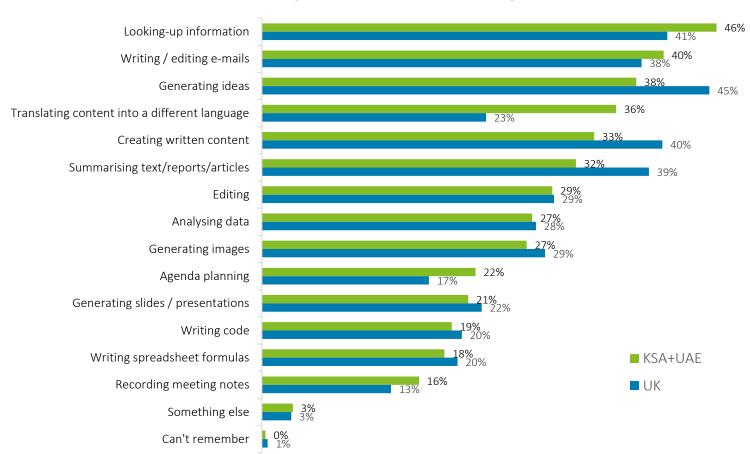
In contrast in the UK, the gap between personal and non personal (education and work) is much wider with 73% using Gen AI for personal reason and only 40% at work (44% in Education). Most likely Corporate GenAI policies have started to be enforced earlier in the European markets.

The most common applications of Gen AI at work in KSA+UAE are task oriented – i.e., searching, editing, translating whereas we are seeing increased usage in other markets around content creation

Using Gen AI for Work: Work Tasks

Which of the following work tasks have you used any Generative AI tools for?

[Of those who have used Gen Al at work]

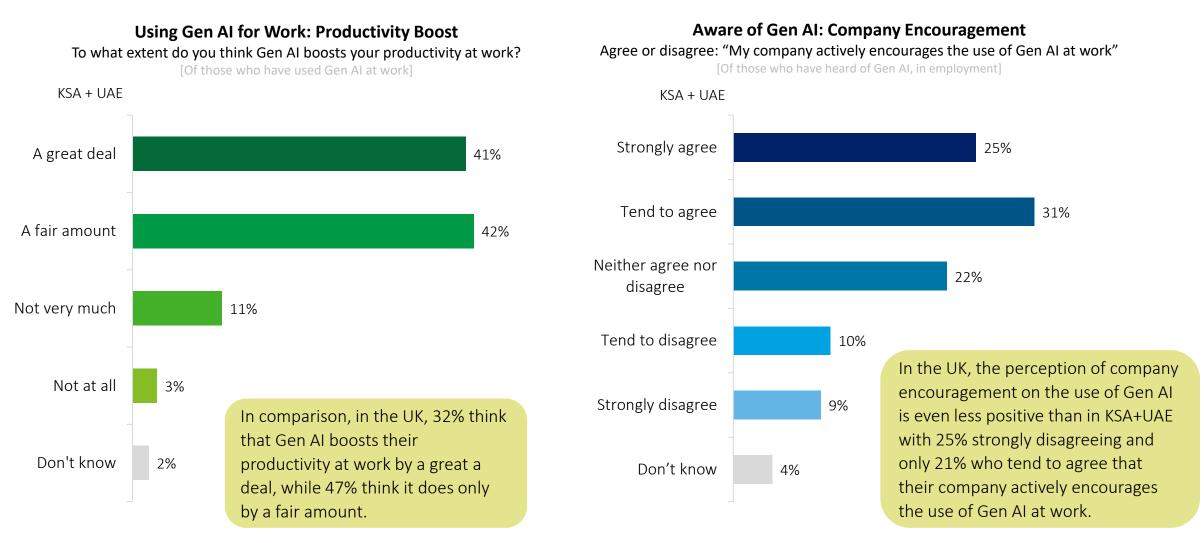


The leading Gen AI work applications in KSA+UAE are tasks oriented i.e., specific in nature and replacing previous tools (e.g., search engines) — these include looking-up information (46%), editing emails (40%) and translating (36%).

Translating in the UAE is particularly high considering the diverse nature of the workforce across multiple nationalities and culture.

By contrast, in other western markets such as the UK, we are seeing increased usage of "creative" use of AI such as generating ideas (45% in UK vs. 38% in KSA+UAE) and creating written content (40% in the UK).

Employees using Gen AI at work in KSA+UAE are overall positive on the impact on their productivity but a bit more balanced on the encouragement from their employers on the use of the tool



Most respondents do not completely trust AI generated mails and chatbots

Consumers are doubtful about the misleading content and misinformation from Gen AI tools. Chatbots employed by companies in customer service are perceived to generate misleading information. Companies deploying Gen AI and integrating it into various business functions must actively address concerns and provide a more personalized and efficient user experience. This will help foster the trust between businesses and their customers, which is currently lacking.

"I would be less inclined to trust an email if I knew it was created using Generative AI."



54% agree

KSA + UAE

18% disagree

25% neither agree or disagree or don't know

"I would be **less inclined to use customer services** if I knew I was conversing with a Generative AI assistant."



58% agree

KSA + UAE

16% disagree

23% neither agree or disagree or don't know

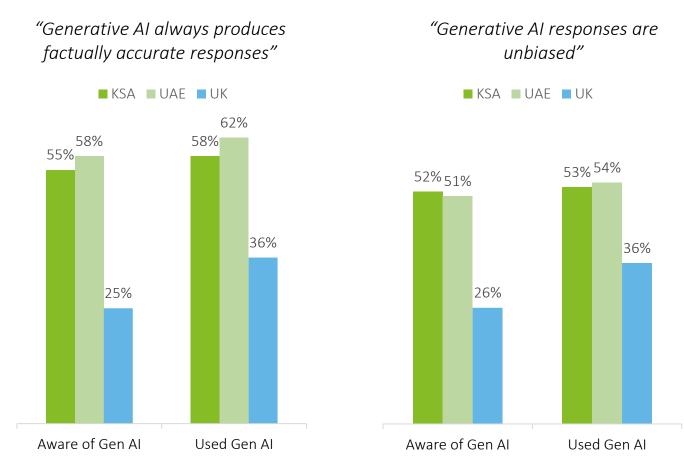
The UK respondents show a similar pattern - 55% agreed that they would be less inclined to trust an email if it was created using Generative AI; whereas 54% agreed that they would be less inclined to use customer services if conversing with a Generative AI assistant.



Consumers' overall sentiment towards Gen AI is positive, nonetheless they should be aware of that it can hallucinate and produce inaccurate answers

Both in KSA and UAE, from the respondents who are aware of Gen Al or have used Gen AI – more than 50% tend to believe that AI produces accurate responses and are unbiased. This is significantly higher than the UK market wherein less users agree that Gen AI always produces accurate / unbiased responses.

Those who **agree** that...





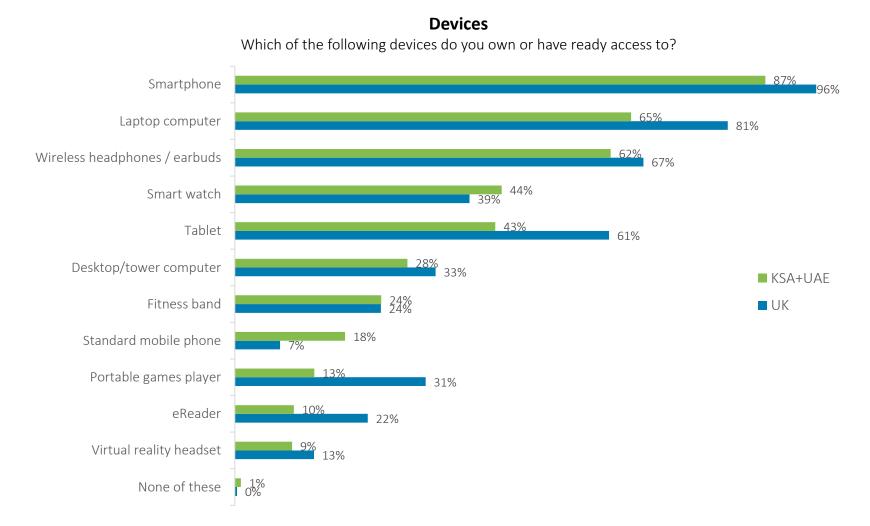
As expected, Smartphones show a ~90% adoption rate – overall adoption of devices in KSA+UAE falls short of the UK, except for smart watches

There is an overall high adoption in the KSA+UAE of smartphone (87%), Laptop (65%) and Wireless headphones (62%).

However, for Laptops and Tablets, adoption fall short of Western markets and the UK in particular.

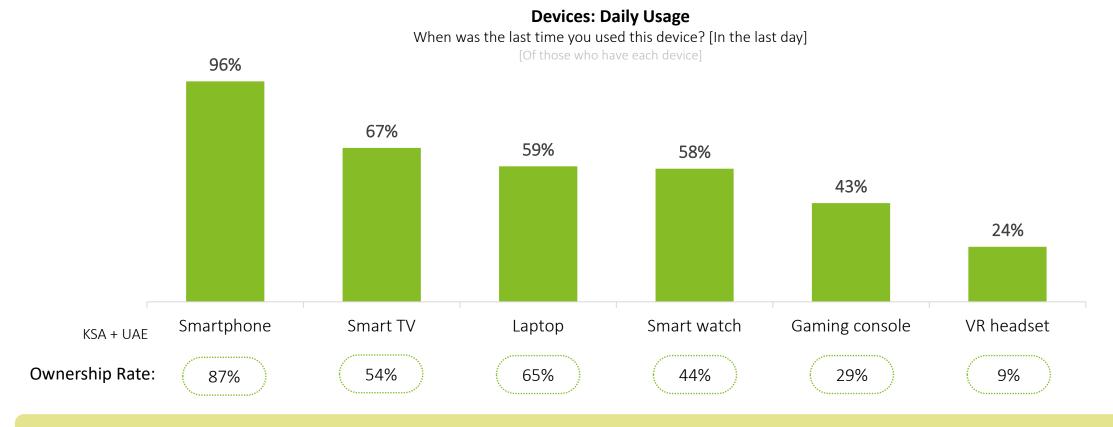
On the flip side, for smart watches, adoption rate in KSA+UAE (44%) is higher than that in UK (39%).

The adoption rates confirm the currently low uptake of Virtual Reality headsets in the region.



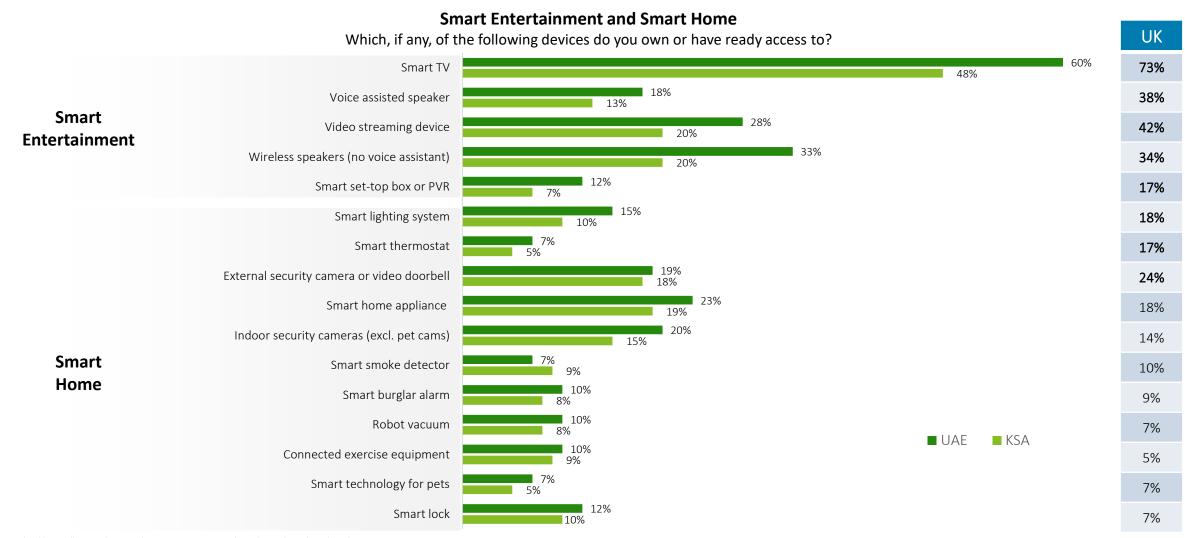
Smartphone has the highest daily usage rate, followed by Smart TV

Claimed daily usage of devices confirms the dominance of smartphones as the primary access device with 96% of daily usage. VR (Virtual Reality) continues to remain niche with 24% usage for VR headsets. Comparison with the UK shows a lower frequency of usage in the region of Smart TV but a much higher usage of gaming console, in line with the avid gaming consumption of the KSA market.



In the UK, daily usage for the devices is as follows: Smartphone 96%, Smart TV 80%, Laptop 61%, Smart watch 68%, Gaming console 23%, VR headset 19%.

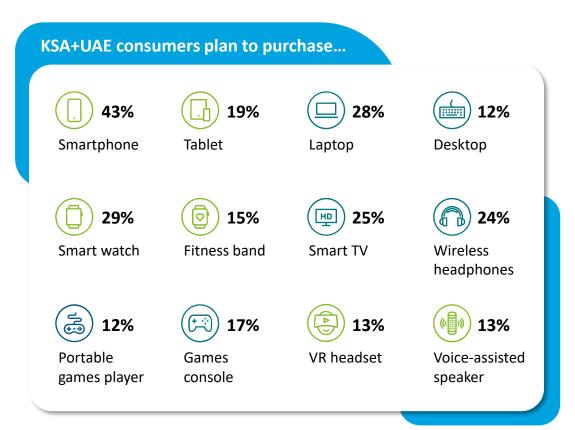
Smart Home adoption in KSA+UAE is still emerging, while Smart Entertainment devices are more popular but still shows a significant gap in adoption compared to Western Markets



Around 90% of consumers plan to make a connected device purchase in the next year

Devices: Planned Purchases

Which, if any, of the following devices do you intend to purchase in the next 12 months?



89%

of consumers in KSA+UAE plan to purchase a connected device in the next 12 months

Consumers are looking forward to buy a new device or upgrade their existing ones impacted by various factors such as accessibility and ease. This confirms the pattern of KSA+UAE consumers to renew more frequently their digital devices, compared to international peers.

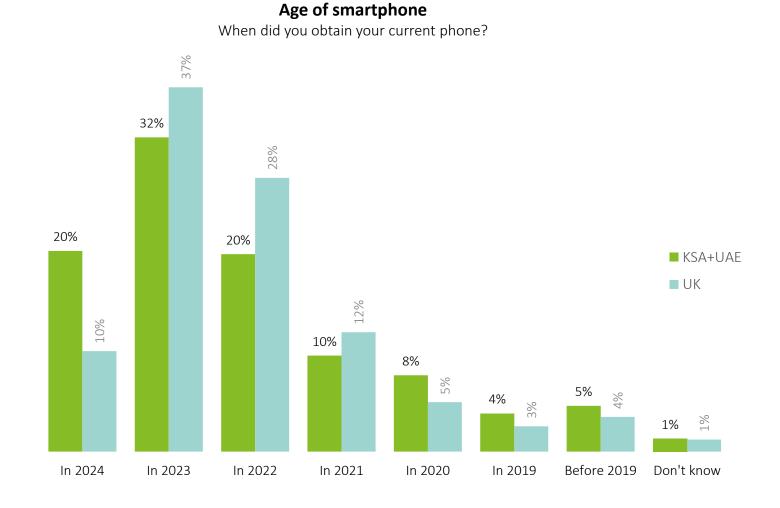
In the UK, 23% of consumers do not plan to purchase a device in the next 12 months. Whereas consumers planning to purchase devices comprise of Smartphone 32%, Smart TV 21%, Laptop 19%, Games Console 19%, Smart Watch 17%, Wireless headphones/earbuds 15%, Tablet 14%, Fitness band 13%, Voice-assisted speakers 9%, Wireless speakers / wireless soundbar that does not have a voice assistant 9%, VR headset 9%, Portable games player 9%, Desktop/tower computer 8%.

One-fifth of the consumers in the region have purchased a smartphone in first 9 months of the year 2024

The average life of smartphones in KSA+UAE is less than 2 years.

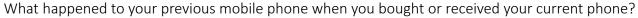
52% of the KSA+UAE users own a smartphone less than 18-month-old, i.e. less than the average release frequency of most smartphone manufacturers.

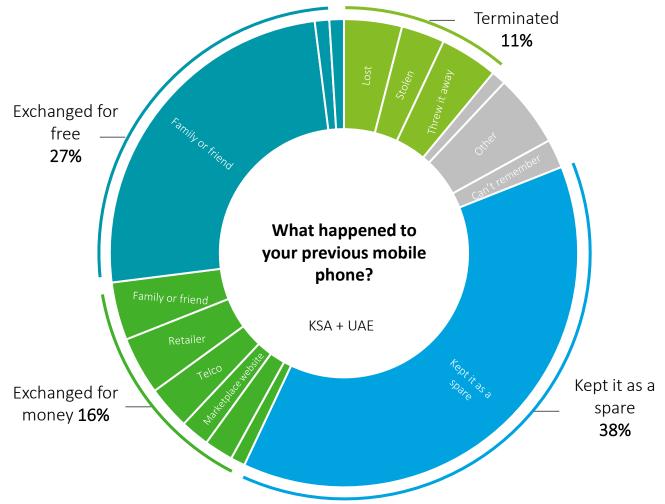
In KSA and the UAE, a 5th of the population has purchased a new phone in the past 6 months which is markedly higher than in western geographies including the UK.



More than a third of consumers (38%) still keep their old smartphone as a spare

Previous smartphone





Most consumers (38%) keep their old phone as spare to use it in case their new one breaks, or they have some valuable data to protect on the old device.

27% consumers often do not aim for any monetary gain from their old phone – primarily giving it to their family or friends and to a lesser extent recycling it.

Re-selling or exchanging for rebates (retailer etc.) is a practice seldom used in KSA+UAE compared to other markets, with only 16% of consumers.

In the UK, 34% kept their previous smartphone as a spare, 27% sold it in exchange for money, whereas 23% exchanged for free.

Majority of consumers (72%) in the region uses a second-hand device confirming a positive trend for the recycle economy in digital

Devices: Second-Hand Ownership

Which, if any, of the following devices that you currently use were previously owned by someone else?

KSA+UAE consumers have second-hand... 16% 26% 12% **Tablet** Smartphone Desktop Laptop 23% VR headset Smart TV Portable Games games player console Smart watch eReader

72%

of consumers in the region have at least one second-hand connected device

Second hand products are affordable solutions for consumers to get good quality product. In KSA+UAE the practice is particularly prevalent for smartphones (40%) and laptops (26%). The high frequency of new device purchases in the KSA+UAE population also fuels the second-hand inventory. Adoption of "renewed" devices is markedly higher in the region compared to international markets.

In the UK, 45% of consumers have at least one second-hand or refurbished device. Second-hand ownership is 19% for smartphones, 14% for laptop and 11% for tablet.

Consumers do not seem to have a full understanding of their carbon footprint

It is not easy for consumers to find accessible and reliable information which states the impact of different technologies on the environment. Consumers do not trust the companies and brands which claim to be environmental-friendly. Their ESG (environmental, social, and governance) ambitions declarations are not yet perceived as credible.



feel companies often overstate their "green" image



KSA + UAE

trust that tech companies are transparent when declaring their carbon footprint



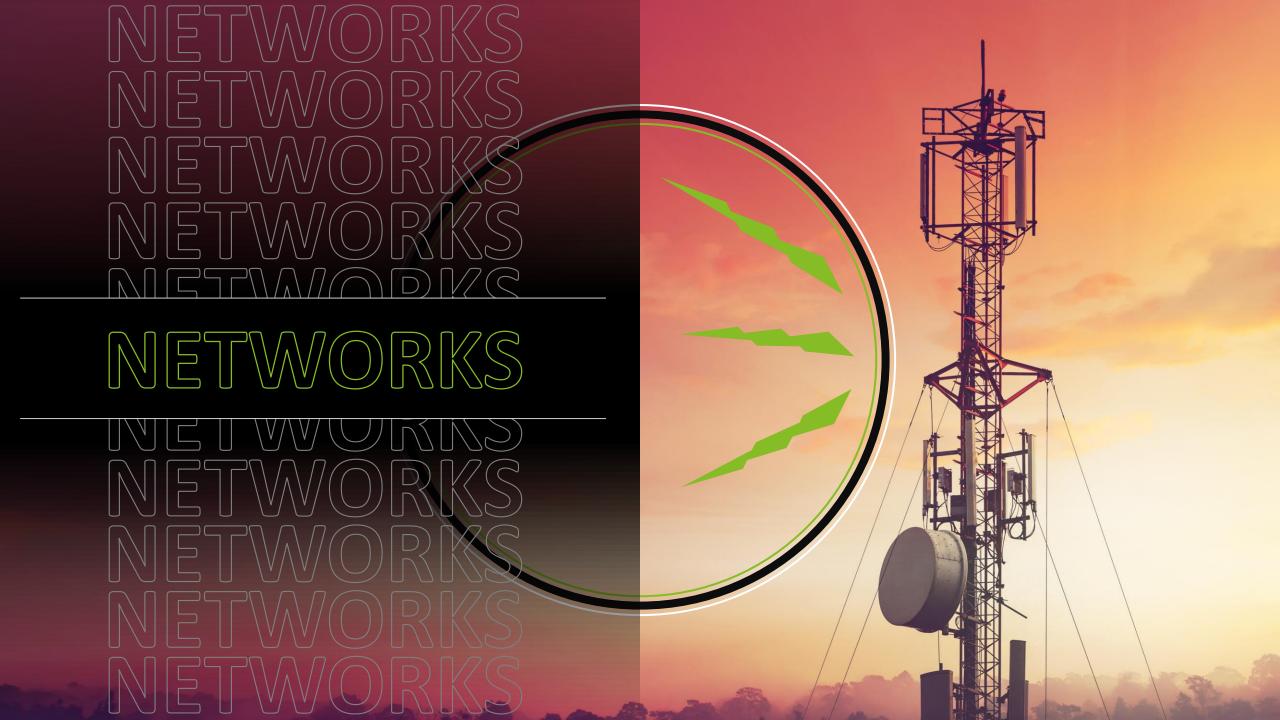
have regular conversations with family and friends about carbon footprint



have some idea what their carbon footprint is

In the UK, 63% feel companies often overstate their "green" image while 34% trust that tech companies are transparent when declaring their carbon footprint.



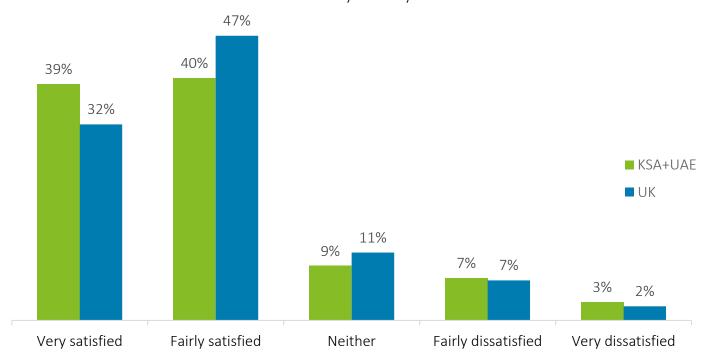


Broadband satisfaction levels are high and on-par with international markets

79% of the users in KSA+UAE are "satisfied" with their broadband connection, with almost two in five being "very satisfied". The overall satisfaction level is on par with the UK.

Satisfaction with internet connection

How satisfied or dissatisfied are you with your internet connection overall?





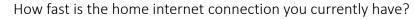
On average, 13% of the broadband customers enjoy more than 1 Gbit/s of internet speed

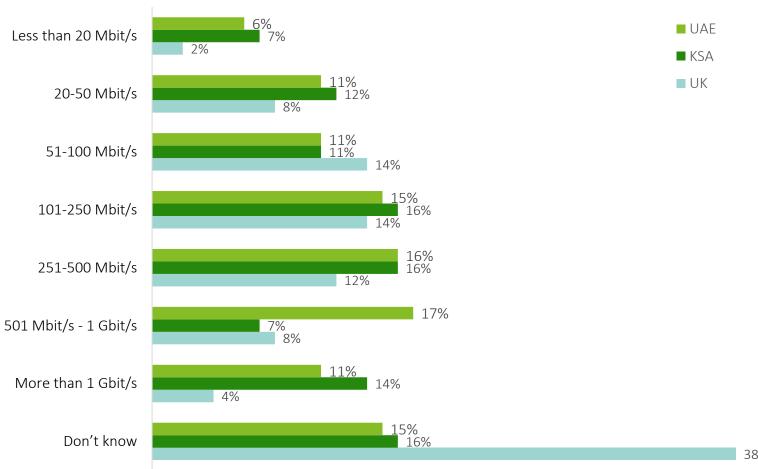
In the UAE, 28% of the customers enjoy more than 500 Mbit/s of internet speed, while 21% of the customers experience such high speed in KSA.

Overall, customers in the region enjoy better internet speed as compared to the UK. In the UAE for instance almost 30% claim to have a 500 Mbps or higher broadband speed (compared to 12% in the UK), in line with the prevalence of FTTH in the country.

Interestingly, people in UAE and KSA are much more aware about their broadband speed, as compared to the UK wherein 38% do not know the speed of their internet they have been using on day-to-day basis.

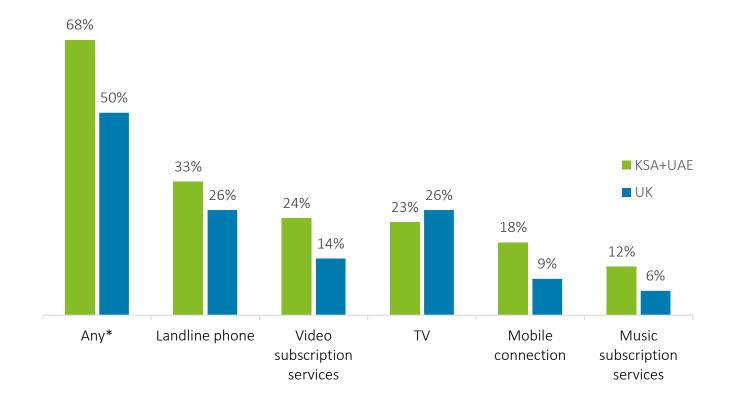
Broadband Speeds





More than two-third (68%) of the households in the region, buy broadband bundled with other services

BundlesIs your broadband service at home bundled with any of the following?



Overall, there is only a minority of households (32%) in KSA and UAE buying only broadband services from their telco providers. Telcos in the region have managed to secure a higher rate of adoption of their dual-play, triple-play or quad-play subscriptions compared to other Western Markets such as the UK.

Landline phone and broadband remain popular although there is a clear age divide with 45–50 years old markedly more inclined to take this bundle (42%) compared to younger age groups.

On the other end, video subscription (i.e. OTT, not IPTV) is particularly attractive among 25–34 years old (29%).

There is still limited take up on mobile+fixed bundling, although a higher take up than in the UK due to different competitive dynamics in the market.

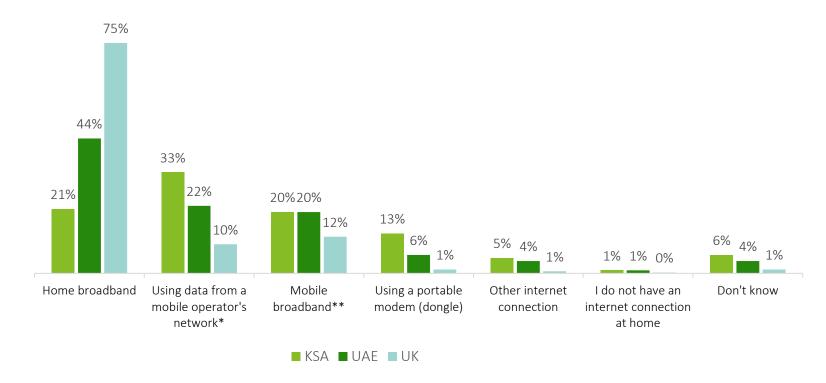
Lastly music subscription services bundling is a relatively newer trend and just starting to pick up adoption.

^{*}Any refers to aggregated value that indicates the total percentage of respondents who said yes to having any type of broadband bundle, including landline phone, and/ or video subscription, and/ or TV, and/or mobile connection, and/ or music subscription.

Only one-third of KSA+UAE consumers use home broadband connection, as compared to 75% in the UK

Primary Internet or Broadband Connection

Which, if any, of the following types of internet or home broadband connection is the MAIN one you use in your household?



^{*}Using data from a mobile operator's network: e.g., 4G/5G – usually on a smartphone or tablet, and includes tethering other devices to smartphone or tablet to use data via a hotspot

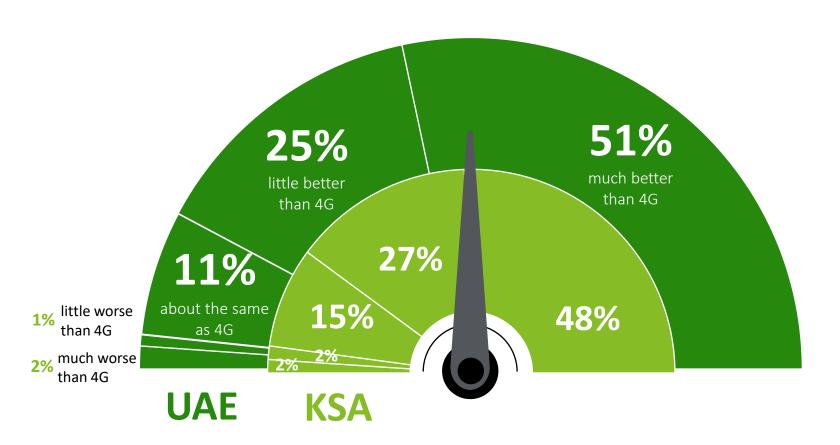
In KSA, mobile broadband in various forms (on the mobile, on hotspot or on dongle) is the significant majority of internet access (66%). This confirms the trend that fixed broadband access is not the primary mode of access even at home (21% only) due to a number of factors such as content consumption habits and quality of infrastructure.

In the UAE where Fiber to the Home is more prevalent, the number of home broadband (fixed access) users jumps to 44% although still lower than in the UK where the vast majority of broadband access at home is via a fixed broadband connection.

^{**}Mobile broadband – the internet connection to your modem comes from a mobile network, and your devices connect via Wi-Fi or a wired connection (e.g., geo-tagged Du Home Wireless)

More than half of the customers in the region, feel that 5G is much better than 4G

4G vs 5GSince using a 5G network on your phone, how has your overall experience of mobile internet been?



Users in the region have a strong perception of the enhancement of the mobile internet experience on 5G compared to 4G. This is due in part to the technology itself (faster download speed and lower latency) but probably also thank to the marketing push of the telecom operators on the benefits of 5G.

Indeed, when compared to other markets, the perception in KSA+UAE is significantly stronger towards 5G than for instance in the UK. Again, this could partially reflect deployment and partially differences by the telcos in marketing the technology.

In the UK, only 28% feel 5G is "much better than 4G" and 28% feel 5G is about the same as 4G.

Consumers value higher speed and better coverage more than loyalty rewards and partnership offers

Churn factors

Which, if any, of the following would encourage you to switch mobile network provider? 49% In the UK, consumers value better coverage (40%) and loyalty rewards 40% (39%) more than higher speeds (37%). 36% 34% 27% 26% 20% Customer service Loyalty rewards Partnership offers Flexible plan None of these Don't know Speeds Coverage Capacity KSA + UAE (quality / speed of (higher) (better) (in busy areas)

access)



Paid digital subscription by Consumers in KSA+UAE is significantly less compared to Western markets such as the UK

67%

of consumers have a paid digital subscription to a **Video** streaming service

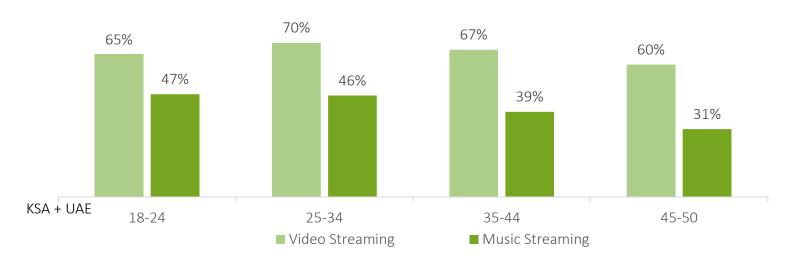
43%

of consumers have a paid digital subscription to a **Music** streaming service

As expected, adoption of video and music subscription attracts younger age groups with a "peak" in the 25-34 age band considering affordability. However, overall, the region is still grasping with paid subscription for digital content (both video and music) and the gap with the UK is significant.

Video and Music Subscriptions (by age group)

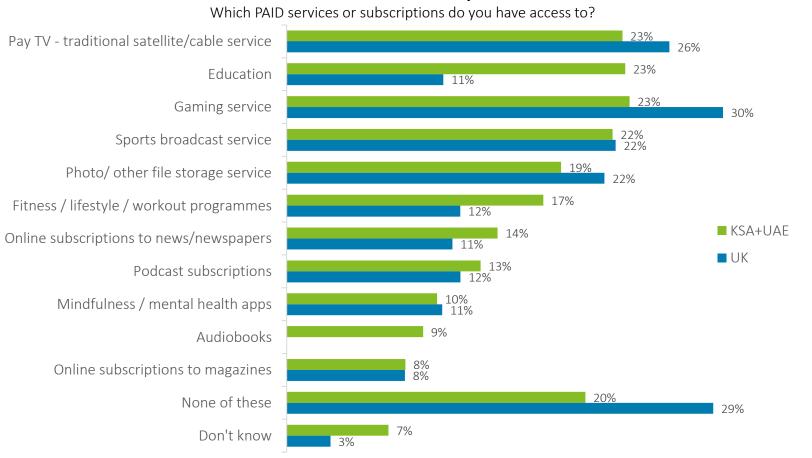
Which, if any, of the following paid digital subscription services do you have access to?* [Video, Music]



In the UK, overall paid video streaming subscription is 85%, and the paid music streaming subscription is 63%.

Pay TV, Education, Gaming, and Sports – are the most popular paid subscription by the consumers in the region



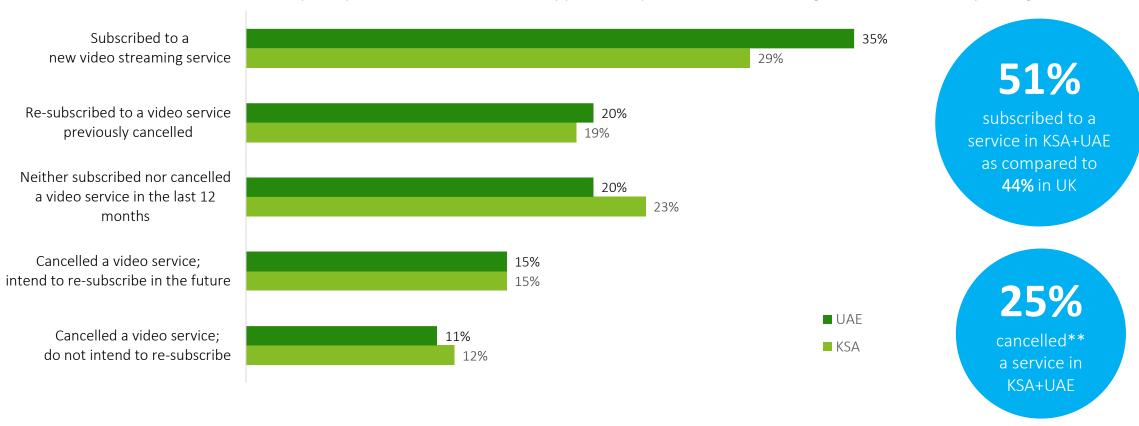




In the region, more than 50% respondents have subscribed to a video streaming service in the last 1 year

Subscribing and Churning

In the last 12 months, have you or your household subscribed to any paid subscriptions for a video streaming service, or cancelled any existing ones?



Weighted base: All respondents aged 18-50 years, KSA (1,000), UAE (1,000)

^{*}Not shown are respondents who answered Can't Remember: KSA (19%), UAE (16%)

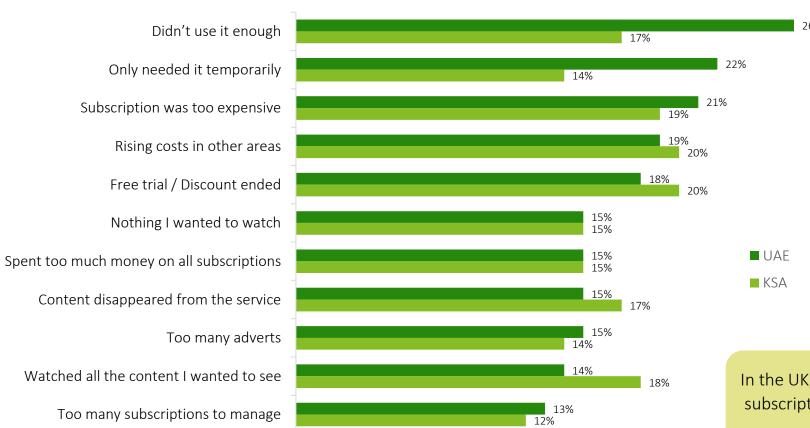
^{**} Cancelled a video streaming service in the past 12 months Source: Deloitte Digital Consumer Trends, ME and UK, 2024

High costs and limited continued usage were the key contributors to churn among SVOD users

13%

SVOD: Reasons for Cancelling

You have cancelled a paid subscription for a video streaming service in the last 12 months, why?



Consumers in the region have cancelled a paid subscription driven by a cost-related reason, wherein 20% felt subscription was too expensive and 15% mentioned about spending too much money on all subscriptions.

21% consumers have cancelled the paid subscription as they did not use it enough, while 19% cancelled it after the free trial ended.

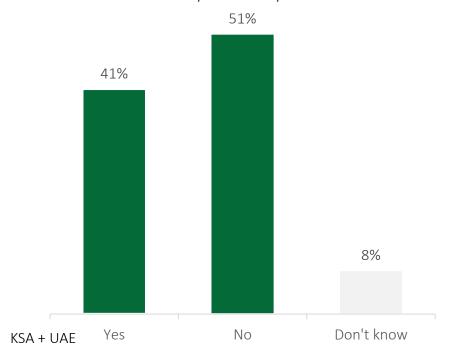
In the UK, 24% reported that they have cancelled a paid subscription, as it was too expensive; and 29% claimed that they did not use it enough.

Difficult to use

47% claim to be impacted by the SVOD account sharing crackdown – likely reflecting a higher rate of account sharing historically in KSA+UAE

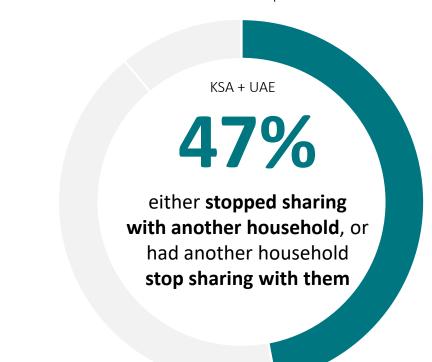
Sharing Crackdown

Do you share a PAID video streaming services or subscriptions account with somebody outside of your household?



Two in five, who have access to any paid video subscription service, share an account with somebody outside of their household.

In the last 12 months, have you stopped sharing access to a video streaming service with another household because the provider ended free sharing?

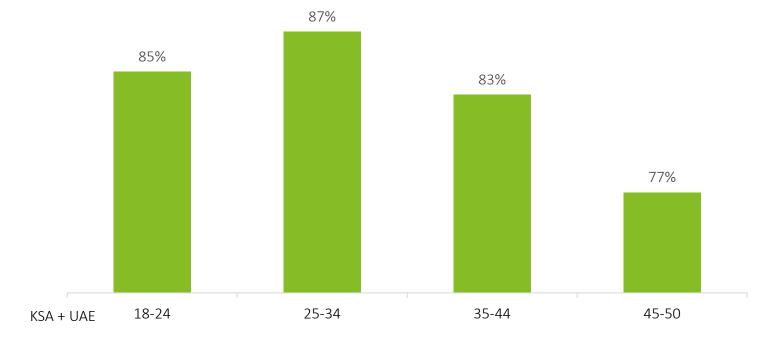


This is a much higher proportion compared to the UK where 22% reported that they have stopped sharing an SVOD account with another household due to password-sharing crackdown.

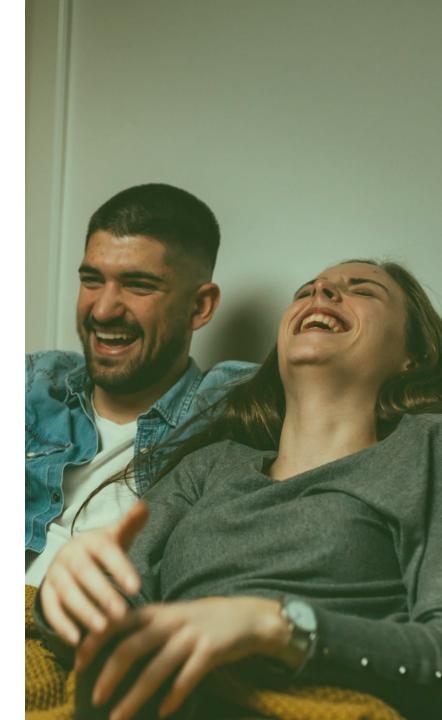
Majority of consumers have used a free streaming service

Free Streaming

Do you use free video streaming services? [Use Any free video streaming service]



84% respondents in region use a free video streaming service, as compared to **91%** in the UK.



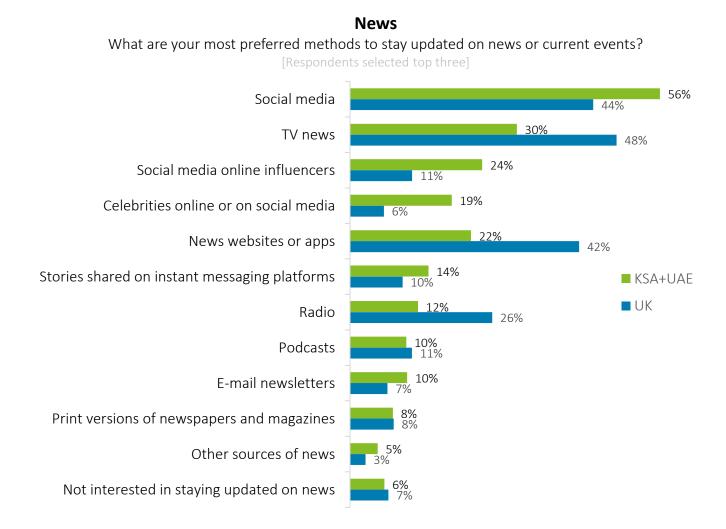


Across the age groups, social media is the primary source of news content for most residents in KSA and the UAE, significantly above mainstream news outlets including TV news or News websites/apps

News consumption via social media (including influencers and celebrities online) is now the most preferred method for staying updated on news / current events, driven by factors such as widespread mobile connectivity, high internet penetration, and social media usage, among all age groups.

Comparatively, reliance on traditional news outlet is low at 30% for TV and 22% for news websites and even lower for Radio. This trend also has an impact on the quality and reliability of the sources of information consumption.

In comparison, in the UK 48% prefer TV news, 42% view news websites/ apps, and 26% listen to radio news; which are much higher to the preference of users in KSA+UAE.



One in five (20%) made a purchase via influencer post or affiliate link on social media

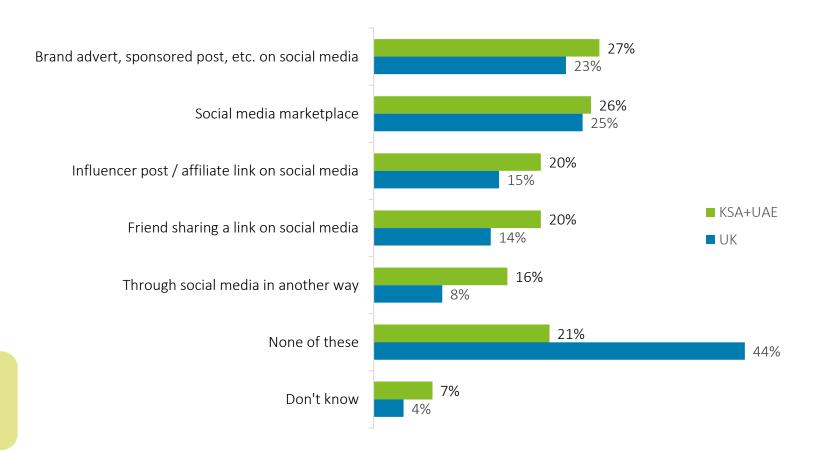
73%

made a purchase through social media in the past 12 months, confirming the rising trend of social commerce and the impact of influencers on the buying habits of the customers. This has also led to changes in marketing patterns/advertising spend, wherein more and more influencers are considered by brands to reach consumers directly through social media.

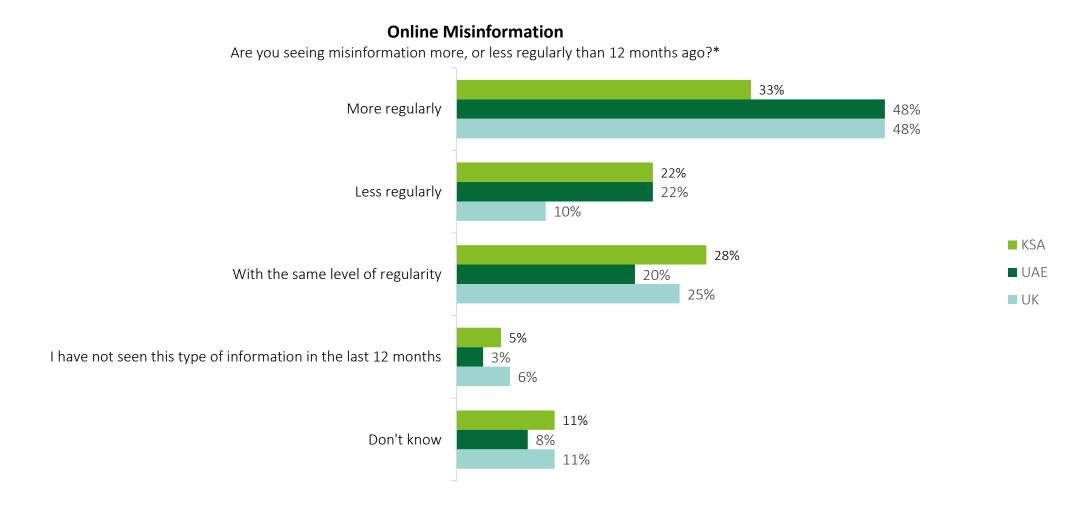
This is quite in contrast with the UK where only **52%** made a purchase through social media in the past 12 months.

Social Media Purchasing

In the last 12 months, in which of the following ways have you made an online purchase through a social media platform?



Online misinformation has become more prevalent in the region, particularly in UAE with 48% consumers saying that they see misinformation more regularly than 12 months ago



Almost two-third of respondents have used at least once a mental health application

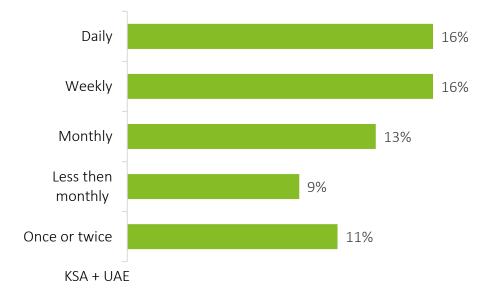
In the region, 16% of the respondents use an app for mental health support, wellness or mindfulness daily

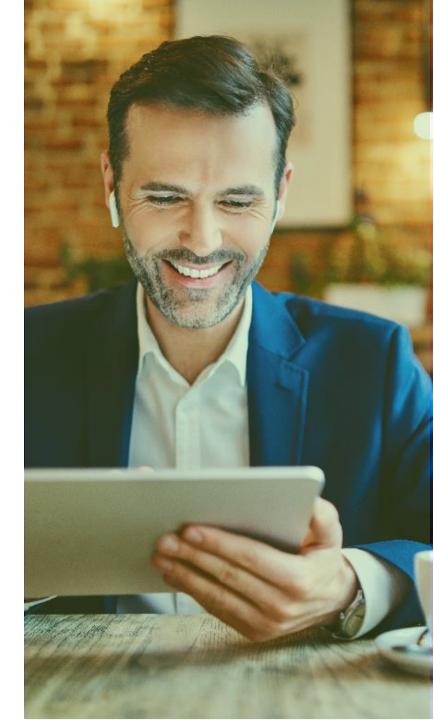
Mental Health Applications

How often, if at all, do you personally use apps dedicated to mental health support, wellness or mindfulness?

65%

have used a dedicated app for mental health, wellness or mindfulness in KSA+UAE. Whereas in UK this stands at **57%**.





Contact us for more information



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