

STATE OF DIGITAL ADVERTISING: EUROPE

ADOBE DIGITAL INSIGHTS 2017

Methodology



Most comprehensive and accurate report of its kind in industry

Based on analysis of aggregated and anonymous data

- Report based on analysis of over 340 billion visits to over 6,000 websites (Jan 2014 to Jan 2017)
- 4.7 billion video ad impressions from France, Germany and the United Kingdom
- 188 billion paid responses to consumer searches in Europe
- ADI International Summit Survey 2017:
 - Email survey with 1,000 consumers over the age of 18 in each of the following countries:
 - France, Germany and the United Kingdom; conducted February 1 and 17, 2017
 - Netherlands and Sweden; conducted between April 4 and 6, 2017
 - Digital Marketing email survey in France, Germany and the United Kingdom (Feb 1-17, 100 per country) with those with influence over the purchase of digital advertising

Data from different Adobe solutions:







Adobe Marketing Cloud



Adobe Creative Cloud



Key Insights



Digital advertising costs continue to rise; search costs increasing 4x more than inflation in the past two years.

In several countries, consumers spend less time on websites, making first seconds of engagement crucial for advertising effectiveness.

The digital disconnect persists. Marketers rate themselves better than consumers do for delivering relevant and interesting ads. Consumers desire personalization, but delivery and privacy issues exist.

Advertisers still not organized to deliver on consumer's advertising expectations and lag behind US counterparts in terms of programmatic spend.

Without growing markets pressure mounts on brands to protect the loyal consumer base and to steal from competition.







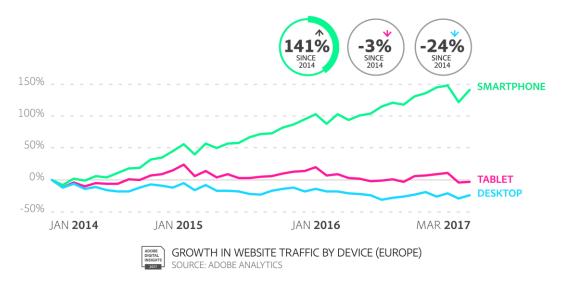
Digital makes it easier to "shop around"

- Without organic growth, competition to gain and keep customers is fierce
- Visits to European websites have increased 5% since January 2014
- Europe experiences a cyclical pattern of growth, with visits rising during the fourth quarter then settling back down

20% 10% -10% -20% JAN 2014 JAN 2015 JAN 2016 MAR 2017 GROWTH IN WEBSITE TRAFFIC (EUROPE) SOURCE: ADOBE ANALYTICS

Smartphones now the device of choice

- Smartphone visits have increased +141% since 2014, as visits from desktops and tablets erode (-24%, -3% respectively)
- Total mobile traffic is approaching a higher share than desktop (49% in Q1 2017)

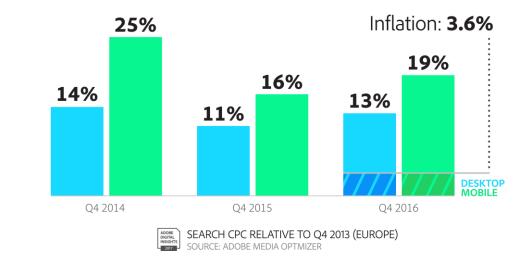






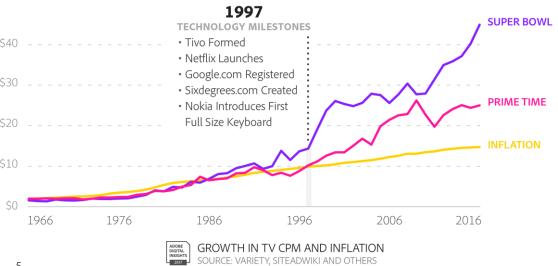
Costs of search rose faster than inflation since 2013

- Average Search CPC costs increased +13% desktop and +19% for mobile vs. +3.6% for inflation
- BT just won the broadcast rights to the UEFA Champions League for 1.2b GBP, up 33% from their last contract 3 years ago – 15x the rate of UK's inflation (Source: Bloomberg)



Advertising costs have outpaced inflation since the advent of digital

 The cost of reaching consumers began outpacing inflation in the late 1990's when technology started to change our lives



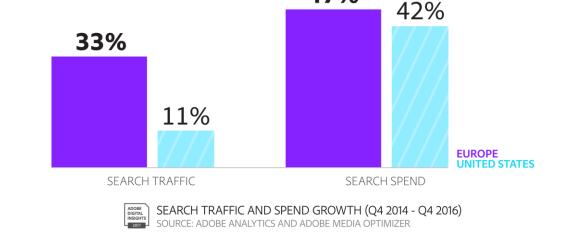




Tried and True Channels May Be Losing Their Punch for Acquiring Site Traffic

Search costs rising faster than their ability to deliver results

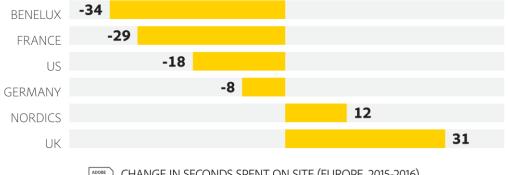
- Advertisers have increased spend on search by +47% over the past two years
 - Similar to what US advertisers (+42%)
- Site visits driven by search has only increased by +33%. While better than the US (+11%), it is indicative of the pressures being put on digital advertising



47%

Consumers in most countries are spending less time on websites

- The UK is an exception time spent on websites is up 31 seconds year-over-year
- Benelux and France saw the biggest decreases in time spent (-34 seconds and -29 seconds, respectively)



CHANGE IN SECONDS SPENT ON SITE (EUROPE, 2015-2016)
SOURCE: ADOBE ANALYTICS





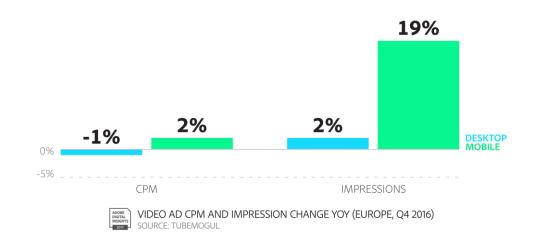
Europe Marketers are Betting Big on Mobile Video Ad Deployments

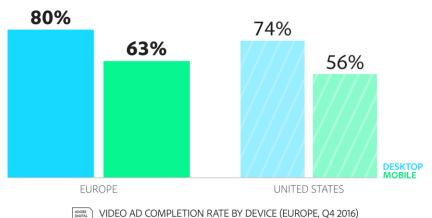
Q4 2016 showed the most growth in mobileformatted ads

 Advertisers increased their mobile impressions by 19%
 YoY in Q4 while only slightly increasing desktop ads (+2%)

With the shift there's the risk of losing attention, video ad completion on a mobile device is 80% of that on a desktop (63% vs. 80%, respectively)

- European consumers may be more polite than their US counterparts in terms of completion rate, but several other factors exist that advertisers need to consider:
 - Skippable and auto-play preferences
 - Better targeting and fewer impressions delivered relative to size of the audience











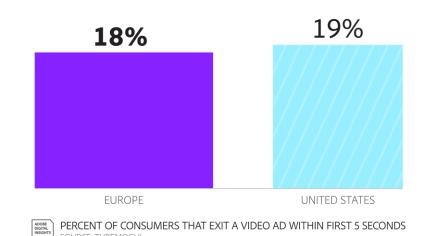


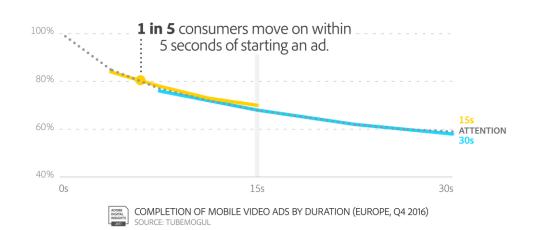
Opening seconds are critical to capture attention on a mobile device

- 18% of viewers In Europe move on after an advertisement has played for five seconds
 - Similar to US: 19%

One-in-five consumers move on within five seconds of starting an ad

- Over half (58%) of 30 second mobile ads viewed to the end
 - Call to action may be completely missed if at the end raising the effective cost of mobile video ads











In Germany and the UK, advertisers disagree with consumers on how well they are doing

 Marketers believe they are doing a better job at delivering relevant ads than consumers

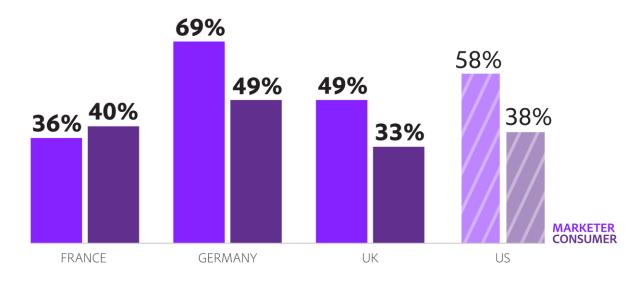
Germany: 69% to 49%

UK: 49% to 33%

France: 36% to 40%

Similar opinions in the US

 Over half (58%) of advertisers believe they're doing better at serving valuable ads; only 38% of consumers agree





PERCENT OF ADVERTISERS DOING BETTER AT DELIVERING RELEVANT ADS OVER PAST TWO YEARS (EUROPE)



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Personalization Gap: Desire – Delivery = Opportunity

Desire is there.

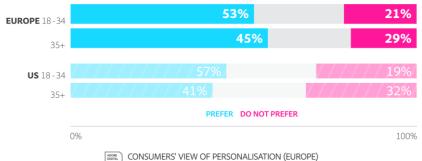
- Nearly half of all European consumers prefer to see some personalisation
 - The younger the consumer, the more likely to prefer
 - 53% of the 18-34 year olds; 45% of the 35+ segment
- Less than a third aren't interested in personalisation, leaving room for expansion

Delivery is mixed.

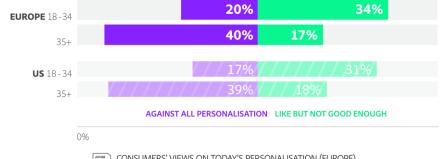
- More consumers in the younger group want more personalisation than believe it shouldn't be done at all
- Older consumers are more likely to be against any personalisation

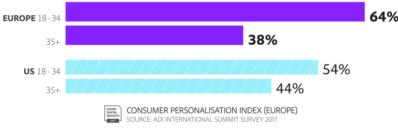
Opportunity exists.

- The gap between "not good enough" and "want it" suggests room for improvement
- Younger consumers warrant a wide range of experimentation; older consumers require cautious steps



SOURCE: ADI INTERNATIONAL SUMMIT SURVEY 2017











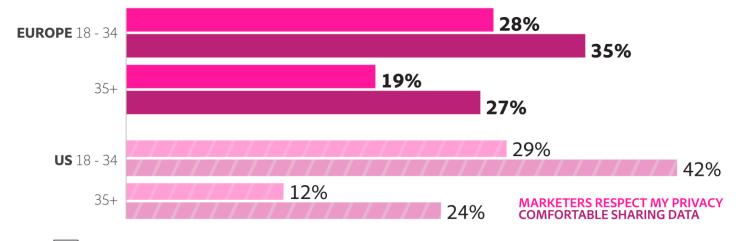


If consumers believed marketers respected their privacy better, they'd be more willing to share personal data

- Less than 1 in 3 consumers are comfortable sharing their data (31%)
- Younger consumers are 1.3x higher than their older counterparts when it comes to being comfortable with sharing data

Consumer belief that marketers actually respect privacy is even lower – fewer than 1 in 4 (24%) agree with the statement

 1.5x higher among younger consumers (28%) than older consumers (19%)



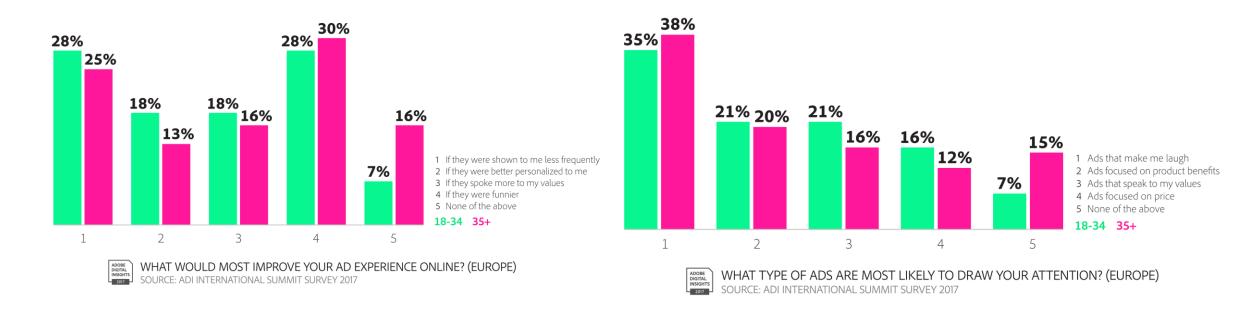


CONSUMERS' COMFORT WITH SHARING DATA AND VIEW OF MARKETERS' RESPECT FOR THEIR PRIVACY SOURCE: ADI INTERNATIONAL SUMMIT SURVEY 2017



Consumers Love the Humor, Hate the Repetition





Make 'em laugh!

- Consumers most likely attracted by ads that make them laugh and they want more humor
- Making ads more infrequent and intermittent would improve their experience more than personalization



Fragmented Organizations and Technology Limit Advertising Progress



European advertisers deploy fewer platforms/agencies than their US counterparts, but still a lot of silos to manage.

31%

work with 3 or more analytics platforms (US 44%)

28%

work with 3 or more creative agencies (US 42%)

31%

work with 3 or more media buying platforms (US 41%)

24%

work with 3 or more attribution platforms (US 38%)

29%

work with 3 or more media planning platforms (US 40%)

24%

work with 3 or more data management platforms (US 37%)

(Source: ADI Summit Survey 2017)



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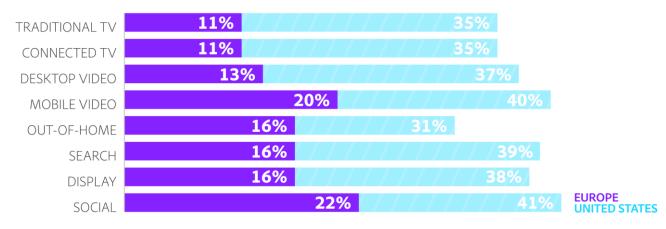
Europe Lags Behind US In Automatic/Programmatic Ad Spend

Advertising is still a manual process for most European marketers

- Fewer than 1 in 5 European marketers spends more than 51% of their budget with automatic/programmatic channels
 - 1 in 3 US marketers spend more than 51%

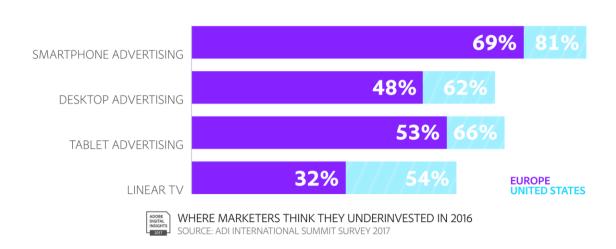
European marketers report an underinvestment in smartphones

- With nearly 70% of European marketers thinking they underinvested in smartphone ads, there's an opportunity to follow in the US's footsteps and grow their programmatic ad presence
- European marketers have an opportunity to learn from the mistakes that early adopters made





PERCENT OF MARKETERS THAT SPEND 51%+ OF BUDGET ON AUTOMATIC/PROGRAMMATIC CHANNELS



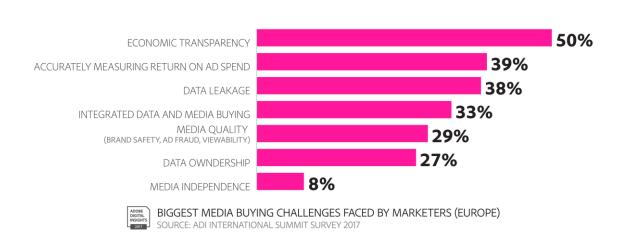


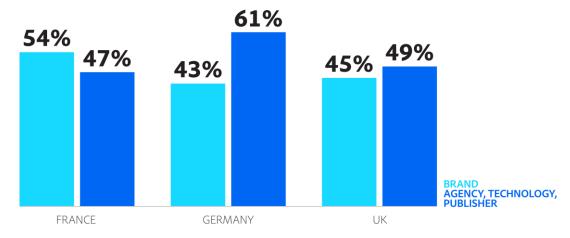
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Advertising Supply Chain Most Concerned About Understanding How Money Is Spent

Economic transparency more of a challenge than media quality

- Half (50%) of digital marketers rate economic transparency as a challenge while fewer than 1 in 3 (29%) list media
 quality (brand safety, fraud, viewability) as one of the biggest challenges
 - In Germany, and to a lesser degree the UK, those on the Agency/Technology/Publisher side see Transparency as a bigger issue than their Brand counterparts.
 - In France, brand marketers admit to the challenges more than Agency/Technology/Publisher



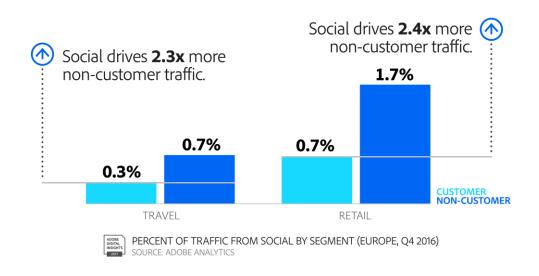


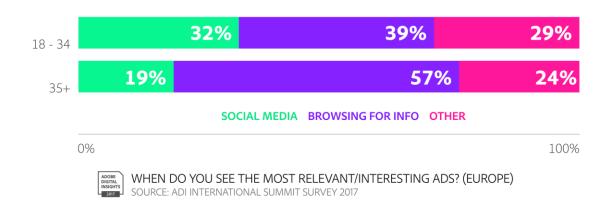




Emerging Channels are a Driver of New Customer Traffic







Emerging channels offer more potential to attract new customers more efficiently

- Social media is more likely to be the source of noncustomers vs. returning customers
- Traffic directly coming from social networks is only tip of the iceberg given social's strength in branding

Generations recognize interesting and relevant ads in different environments

- Younger generations notice ads across all channels
- Older generations recognize ads mainly when actively browsing for information



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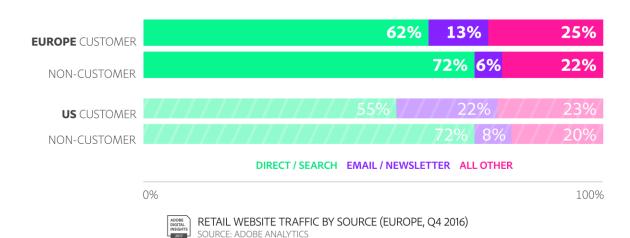
Omnichannel and Marketing Mix Differs for New and Repeat Customers

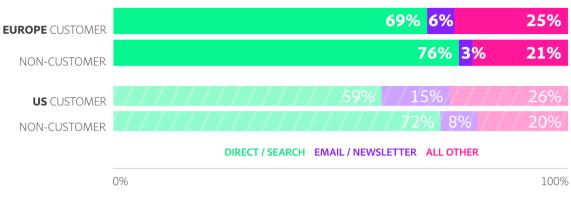
Keeping in touch matters, as customers leverage marketing communications more so than non-customers

- In retail, nearly 4 of 10 (38%) reach sites via marketing channels vs. 28% of non-customers
 - In travel, the spread is 31% vs. 24%
- In both industries, email is twice important for customers than for non-customers
 - Retail: 13% vs. 6%; Travel: 6% vs. 3%

Reaching non-customers means being top-ofmind

 Direct entry and search account for 72% of visits from non-customers in retail; 76% in travel



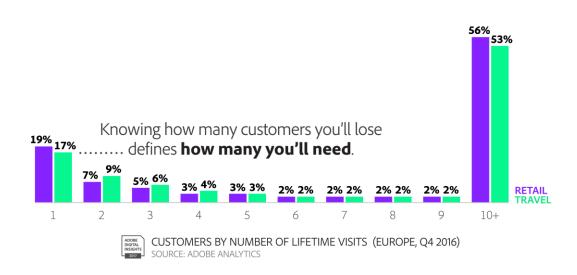






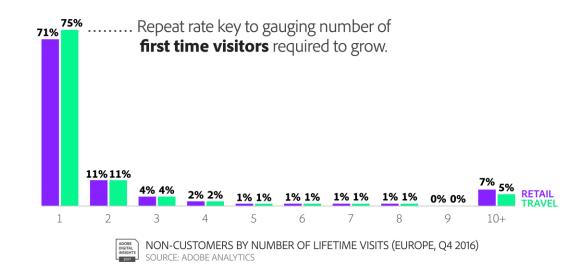
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Make Sure to Protect the Base of Loyal Customers; Plan to Steal from Others





- 8 out of 10 customers are likely to return
- Large loyal base of customers with 10+ visits (56% in Retail and 53% in Travel)
- Protect your base: Due to internet saturation, your competition is likely trying to steal your base



Visitor drop off harder to tackle

- 1 out of 3 visitors (non-customers) will come back, with 2 out of 3 choosing not to
- Ensure targeting attracts the right customer and that the experience creates the desire to return





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Glossary



- 1. **CPM**: Cost per thousand impressions
- 2. **CPC:** Cost per click
- 3. **Completion Rate:** Ads completed (100%) divided by impressions
- 4. **Growth:** Percent change from base period
- 5. **Customer**: Visitor who has made one or more purchases in retail and booked a reservation in travel
- 6. Non-Customer: Visitor who has not made a purchase or booked something
- 7. **Frequency**: How often someone visits a website
- 8. **Web Traffic or Visits**: Visits occurring to a website via any device





Appendix and Data Tables



Marketer: For the following ad channels, what portion of your total advertising budget is allocated towards automated (programmatic) channels? (Percent answering 51% or more)

	Traditional TV	Connected TV	Desktop Video	Mobile Video	Out-of- home	Search	Display	Social
US	35%	35%	37%	40%	31%	39%	38%	41%
France	9%	12%	15%	15%	11%	12%	19%	21%
Germany	14%	8%	11%	25%	16%	19%	18%	25%
United Kingdom	11%	12%	13%	19%	16%	17%	11%	20%



Marketer: Compared to two years ago, how would you rate your ability to effectively reach consumers with ads they find valuable or compelling? (Data table shows those who rate themselves as "better than 2 years ago")

	Brand	Advertising agency / Technology provider / Publisher
France	46%	32%
Germany	73%	67%
United Kingdom	49%	49%
US	59%	56%



Marketer: Biggest challenges in media buying

	F	rance	Geri	many	ι	JK	ι	JS
	Brand	Advertising agency / Technology provider / Publisher	Brand	Advertising agency / Technology provider / Publisher	Brand	Advertising agency / Technology provider / Publisher	Brand	Advertising agency / Technology provider / Publisher
Media quality (brand safety, ad fraud, viewability)	32%	18%	37%	27%	25%	33%	50%	49%
Integrated data and media buying solution	36%	33%	40%	31%	27%	31%	40%	51%
Accurately measuring return on ad spend (ROAS)	25%	21%	47%	34%	51%	59%	46%	39%
Economic transparency	54%	47%	43%	61%	45%	49%	44%	51%
Data leakage	46%	40%	33%	44%	37%	29%	31%	34%
Data ownership	32%	32%	40%	14%	22%	20%	31%	30%
Media independence	7%	12%	13%	3%	8%	6%	7%	5%





Marketer: In terms of 2016 media spend - where marketers think they underinvested in 2016

	Fra	nce	Gern	nany	U	K	L	IS
	Brand	Advertising agency / Technology provider / Publisher						
Desktop advertising	48%	38%	61%	48%	49%	39%	64%	61%
Smartphone advertising	52%	56%	78%	75%	81%	70%	83%	80%
Tablet advertising	33%	56%	61%	52%	60%	55%	58%	71%
Linear TV	44%	24%	22%	27%	30%	43%	56%	52%
Other	4%	0%	0%	0%	0%	0%	3%	0%





Consumer: What types of ads are most likely to attract your attention?

	Fra	nce	Germ	any	U	K	Ne	eth.	Sweden		US	
	18-34	35+	18-34	35+	18-34	35+	18-34	35+	18-34	35+	18-34	35+
Ads focused on product benefits	23%	21%	21%	20%	20%	18%	20%	21%	20%	19%	22%	26%
Ads focused on price	18%	11%	14%	11%	15%	14%	23%	17%	21%	14%	17%	9%
Ads that speak to my values	21%	16%	26%	19%	16%	10%	20%	14%	21%	21%	15%	13%
Ads that make me laugh	33%	39%	36%	40%	39%	39%	29%	26%	22%	27%	37%	35%
None of the above	6%	14%	4%	11%	10%	19%	9%	22%	16%	18%	9%	17%

Consumer: When do you tend to see the most interesting, relevant online ads today?

	Fra	nce	Germ	any	U	K	Ne	th.	Swe	den	US	5
	18-34	35+	18-34	35+	18-34	35+	18-34	35+	18-34	35+	18-34	35+
While using social media (website or mobile app)	28%	16%	32%	17%	36%	20%	33%	27%	41%	25%	50%	20%
While web browsing for information	39%	57%	41%	63%	35%	54%	40%	47%	41%	51%	30%	55%





Consumer: Which of the following would most improve the ads you see online?

	Fra	nce	Gern	nany	U	K	Ne	eth.	Swe	den	U	S
	18-34	35+	18-34	35+	18-34	35+	18-34	35+	18-34	35+	18-34	35+
If they were shown to me less frequently	28%	23%	28%	20%	29%	30%	28%	29%	31%	30%	29%	40%
If they were better personalized to me	20%	14%	14%	12%	20%	11%	24%	15%	18%	14%	22%	11%
If they spoke more to my values	17%	16%	23%	18%	15%	16%	14%	12%	16%	19%	16%	12%
If they were funnier	28%	34%	31%	36%	26%	24%	26%	22%	21%	20%	24%	20%
None of the above	6%	13%	5%	14%	10%	19%	8%	23%	14%	16%	9%	17%

Consumer: I agree that marketers today are usually respectful of my digital privacy (Net Agree)

	Fra	nce	Gern	nany	U	K	Ne	eth.	Swe	den	U	S
	18-34	35+	18-34	35+	18-34	35+	18-34	35+	18-34	35+	18-34	35+
Net Agree	31%	20%	27%	21%	25%	16%	24%	15%	16%	13%	29%	12%





Consumer: For brands I use regularly I am comfortable with them using my personal data to customize website content, emails, and advertising (Net Agree)

	Fra	nce	Germ	any	Uŀ	<	N	eth.	Swe	eden	ı	US
	18-34	35+	18-34	35+	18-34	35+	18-34	35+	18-34	35+	18-34	35+
Net Agree	38%	24%	29%	32%	41%	27%	29%	21%	20%	20%	42%	24%

Consumer: Compared to two years ago, I agree that advertisers are better at showing me ads I find valuable or compelling (Net Agree)

	Fran	nce	Germ	any	UK	(N	eth.	Swed	den	l	JS
	18-34	35+	18-34	35+	18-34	35+	18-34	35+	18-34	35+	18-34	35+
Net Agree	35%	44%	54%	46%	34%	32%	50%	40%	35%	28%	43%	36%





Consumer: I prefer to see ads that are personalized based on my interests, shopping habits, and preferences

	Fra	nce	Germ	any	Ul	<	N	eth.	Swed	en	L	IS
	18-34	35+	18-34	35+	18-34	35+	18-34	35+	18-34	35+	18-34	35+
Net Agree	59%	53%	53%	49%	51%	37%	41%	36%	45%	37%	57%	41%
Net Disagree	18%	23%	24%	27%	22%	34%	24%	34%	27%	30%	19%	32%

Consumer: Consumers' attitude towards the personalized ads they receive

	Fran	ce	Germa	ny	UK		Neth	۱.	Swed	en	US	
	18-34	35+	18-34	35+	18-34	35+	18-34	35+	18-34	35+	18-34	35+
I don't think ads should be personalized	16%	33%	18%	39%	25%	48%	20%	38%	28%	43%	17%	39%
Ads are not personalized well enough	38%	15%	33%	18%	31%	13%	30%	23%	29%	22%	31%	18%



US Sources of Website Traffic





