

o succeed in marketing, you must know your consumer.
In today's multi-platform media world, granular audience information derived from research and media measurement tools can provide vital insights and intelligence. Consider the following:

- Almost half of Americans over 12 now have social network profiles, a trend that is reshaping consumer behavior and advertising strategies.
- Out of home (OOH) television viewing may constitute as much as 30 percent of a program's total audience.
- And, contrary to conventional thinking, morning drive radio audiences actually increase before the top-of-the-hour commercial break.

By providing these types of insights into audience behavior, research and

The rise in consumer mobility is also reshaping media research strategies, just as it changes media planning and

placement. "The ability to consume media anywhere has tremendous implications for content providers and advertisers trying to get their messages to people," Rose adds.



Bill Rose Arbitron

Trending now As the Advertising

Research Foundation (ARF) prepares for its Audience Measurement 5.0 Conference this week (June 22-23) in New York, one of the most important topics is the impact of the 2010 U.S.

exercising a choice. But they do not want to feel watched or monitored, so it's important for marketers to be cognizant of their concerns."

Gugel notes that the ARF's "listening" initiative may help capture more data from consumer surveys. "It's designed to associate surveys with other forms of research, such as social media, online conversations and Web sites where consumers talk about products and services," he says. "It's like treating the Web as a live, real-time focus group, and the ARF is seeing how that information can be merged with survey research to make it more robust."

Other issues include defining and delivering cross-media audience metrics, determining what is needed for accuracy in determining cross-platform ROI, and looking at the impact of the iPad and e-

readers on the media marketplace.

"We are also looking at data integration, as companies want to merge audience research findings

with their own proprietary data," says Gugel. "We want to see what types of validation are necessary to make certain the data sets will be robust and usable."

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-Craig Gugel, svp, media analytics, Advertising Research Foundation

measurement companies help marketers shape their media strategies and achieve a positive return on marketing investments. Today's research companies are moving ahead to address changing media consumption patterns and meet marketers' demands for more insights, more intelligence—and in fact, more of everything:

- Enhanced audience data with granularity—the ability to drill down for those gold nuggets of information.
- Faster reporting on every front, including consumer survey results and listening and viewing audiences.
- Greater ability to incorporate audience findings into their own CRM applications and other business processes.
- Better understanding of cross-platform audiences—how digital, TV, radio and print fit together.

"When we survey people to see how they consume media, the answer is 'all of the above,' " says Bill Rose, svp of marketing at Arbitron Inc. "As a result, more brands are studying how to present their content across multiple platforms and want to know the net audience of all the channels." "The Census results will affect a wide data set for measurements, including Comscore, Arbitron, Nielsen and other rating services," says Craig Gugel, svp, media analytics for ARF. Noting that the Census findings will be rolled out over the coming months, he adds, "It is already apparent that minorities are becoming majorities, and multicultural is becoming mainstream."

Privacy is another hot topic that could

significantly impact the research and measurement field if Congress passes new legislation. "Trust is the currency in effective advertising," says Gugel. "A strict new privacy law could upend the marketing world. The issue is the procedures in place to keep personal information confidential. If a consumer opts in to release information for a benefit, they are

## Worshiping the Web

Each year for the past 12 years, Arbitron and Edison Research have studied how people use traditional and digital media. This year—for the first time—more Americans said



On the Media Monitors Web site, clients can replay the content that was broadcast and see a graph of peaks and dips in the ratings.

the Internet was the "most essential" medium in their lives, according to the study, "The Infinite Dial 2010: Digital Platforms and the Future of Radio."

When given a choice of the Web along with television, radio and newspapers, 42 percent chose the Internet as "most essential," with 37 percent selecting television, 14 percent choosing radio and 5 percent designating newspapers. While television still leads among those over the age of 45, the Internet dominates among people 12 to 44.

"However, what's really changing is the pipe that brings you video content," says Larry Rosin, co-founder and president of Edison Research. "There are so many shows available on the Internet that you could get rid of your TV and still watch your favorites. I know people who have



## **Key findings**

- More teens and adults have personal profile pages on social media sites: 78 percent of teens (age 12-17) and 77 percent of young adults (age 18 to 24), 65 percent of adults age 25 to 34 and 51 percent of adults age 35 to 44.
- 62 percent of homes with Internet access have wireless networks, which makes consumption of digital media easier in any room.
- Growth of residential broadband has leveled off, as 84 percent of homes with Internet access now have broadband connections.
- Texting continues to increase: 45 percent of mobile phone owners age 12 and older (no upper limit) text multiple times a day. Threequarters of teens (age 12 to 17) and 76 percent of young adults age 18 to 24 text multiple times a day, compared with 63 percent of adults age 25 to 34, 42 percent of adults age 35 to 44, and 37 percent of adults age 45 to 54.
- 48 percent said radio station Web sites have gotten more interesting, compared with 17 percent believing them to be worse or less interesting. However, monthly visits to radio station sites (16 percent) among persons 12 and older lags visitation to local TV and local newspaper sites.

SOURCE: Arbitron/Edison Research, April 2010.

cut the cord from cable or satellite TV because they watch online."

Arbitron's Rose notes that the Internet and TV aren't the only channels that are blending. "The radio business has taken to digital platforms in a major way, including new smartphone apps that let you listen to your favorite hometown DJ or station anywhere you go," he says.

Despite barriers to in-car listening, 54 percent of iPod/MP3 player owners have listened to their devices in their car stereos, Rose adds. However, nearly eight in 10 respondents plan to listen to as much traditional AM/FM radio in the future as they do now.

Use of social media is rapidly rising among all age groups, the survey says. The percentage of Americans age 12 and older who have a profile on one or more social networking sites reached 48 percent in 2010—double the level from two years ago.

"The use of social networking sites has expanded well beyond younger consumers," says Rose.

### Ears to the ground

In radio, as in TV, advertisers benefit from precise, minute-by-minute audience measurements, according to Philippe Generali, president and CEO of Media Monitors, which uses Arbitron's Portable People Meter<sup>TM</sup> (PPM<sup>TM</sup>) technology in its U.S. multimedia research.

"Traditionally, audience measurements have been active, relying on consumers to report what they watched or heard," Generali says. "Now, with the PPM, advertisers have a passive source for information—a more accurate and transparent audience measurement system."

For example, Media Monitors can correlate audience movements in and out of a program, depending on the content. "One of the findings is that the audience during a sports game can be five times

as high as normal," he explains. For an advertiser buying radio spots, that extra audience could be a significant added value.

The research company also tracks repetitive audience behavior to identify listening patterns during



Philippe Generali Media Monitors

the day. "We found the resilience of an audience through a commercial break can be amazing," Generali says. "During the morning drive, we found the audience gets bigger during a commercial break. That occurs because the inflow of new listeners outpaces the natural churn during a commercial break. That finding certainly runs counter to the accepted wisdom."

Tracking audience patterns also helps program directors develop strategies for teases and listener contests, Generali adds. "Thanks to granular data measurement, we can help design a better mousetrap to keep the audience around."

### Anywhere, anytime

Because mobile is a new marketing vehicle for many brands, marketers must pay close attention to those evolving research tools and methodologies. "Getting a handle on the basics of mobile analytics is a foundational step in maximizing your return from this fast-growing digital marketing channel," says Eric Rickson, director of mobile analytics at Webtrends.

First, Rickson says, brands should look at the objectives of their mobile media strategy—thinking about how customers will engage in the activities provided by a mobile application over time. Reading breaking news, finding a restaurant, booking a flight, finding a doctor, checking a balance, paying a bill or reporting an auto accident will naturally have different frequencies of use, he says.

In a mobile world—even more than on the Web—brands need to provide tight relevant experiences to keep people coming back. "A Web site can offer 1,000 different things to a user, but in mobile, you have to focus on just what is relevant to the consumer's needs," Rickson says. 'That means providing high-value content

so the audience keeps coming back."

In any case, it is essential to connect a measurement strategy back to the brand's business objectives. "Don't let vital lessons that took years to learn on the Web risk being neglected as the mobile channel grows in importance. You should be thinking about how to measure your mobile channel's effectiveness now in the context of all your digital channels."



Larry Rosin Edison Research

#### What's next

In 2010, audience research and measurement is taking some intriguing new paths, from do-it-yourself (DIY) surveys to sophisticated biometric studies.

"With the advent of online and DIY research, the gatekeeping role of the market research firm is gone forever," notes Bo Mattsson, CEO of Cint AB, a Swedish software company that develops online research products.

"If companies can do the easier parts of market research themselves, this will create room for using more time and resources on the hard-to-reach insights that will continue to require specialized expertise."

One of the emerging research options is the use of biometrics to provide automated, quantifiable data about consumer responses rather than self-reported information—which enhances

the quality of research results. "A participant would wear a vest that tracks the body's biorhythms and reactions when programs or commercials come on," says Gugel of the ARF. "Because this would multiply the data points, it should be possible to generalize from a relatively small sample."

In any case, Rosin of Edison Research believes the pace of change in audience

research will continue to increase, just as it has in media consumption. "In the last four years alone, we've had the rise of the iPhone, YouTube and Facebook, which has almost become a new form of media. Even Apple didn't understand initially what an app store would look like, let alone become a business in its own right. Those types of surprises will keep happening in the future."

#### The DIY channel

Il around the world, marketers are conducting consumer surveys online, often using do-it-yourself (DIY) tools. "Typical examples would be product or concept tests containing 10 to 15 questions," says Bo Mattsson, CEO of Cint AB. "Marketers who want a quick assessment on whether a new product or business idea is viable, find a target group or learn more about the competition can do surveys themselves, directly from their desktops."

Mattsson cites a recent report from ESOMAR, an Amsterdam-based global research organization, that shows about 21 percent of research in the U.S. is now done online. "From our online perspective, we think PR agencies are using research more to gather data and prepare interesting content for campaigns," he says.

However, marketers must be careful to avoid mistakes when designing their own surveys. "One of the most frequent errors is to presume that the respondents are familiar with the product or service or the language used in the questionnaire," he says. "If you want reliable answers, an average consumer needs to be addressed in a familiar way with a friendly approach."

All too often, he adds, in-house researchers tend to prompt respondents to give "correct" answers, and the respondents usually comply. "When this happens, there is a risk that the data won't be reliable and won't reflect the real product positioning and brand recognition," he says.





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