

The Digital Audio Opportunity

Dec 12, 2018

SESSION OVERVIEW

- Current trends in digital audio streaming, smart speakers, podcasting
- Why inventory packaging across channels and workflow fluidity are more important than ever
- Insights, tools, and processes for best managing inventory and monetizing listeners however they access your content

Today's speaker



JIM KOTT

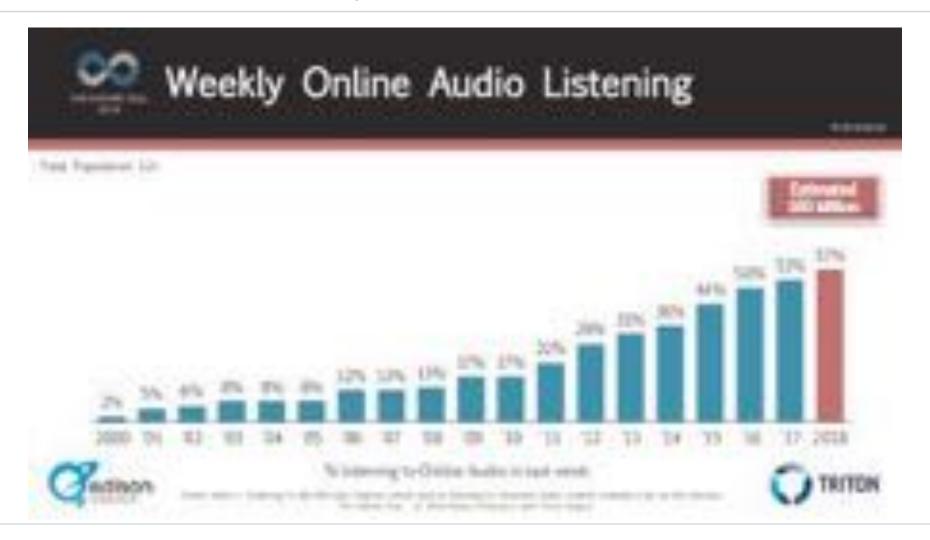
Director of Product Management

WO Streaming and WO On Demand

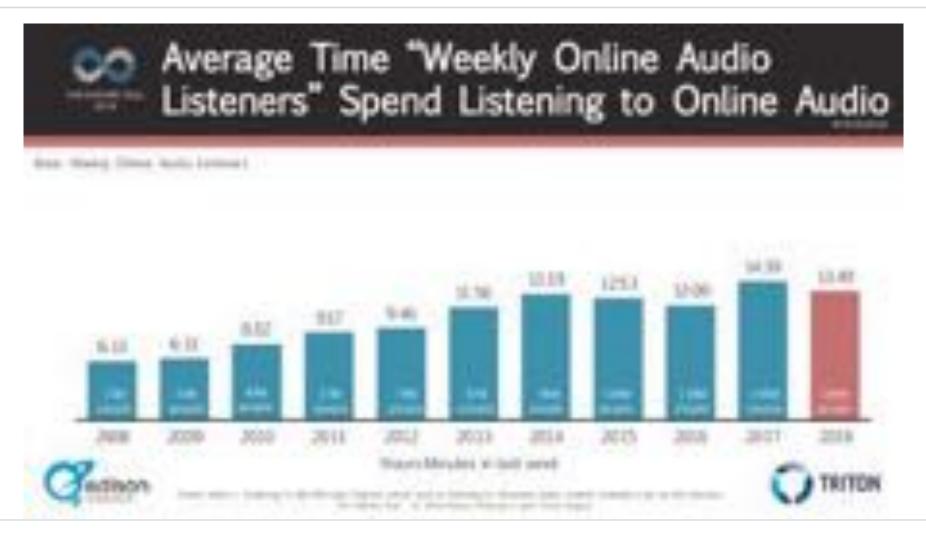
- Eight years of digital audio product leadership
- Member of IAB Digital Audio Committee, Podcast Technical Working Group
- Hack drummer with 2 CD's under my belt (all giveaways!)

Audio Trends & Opportunities

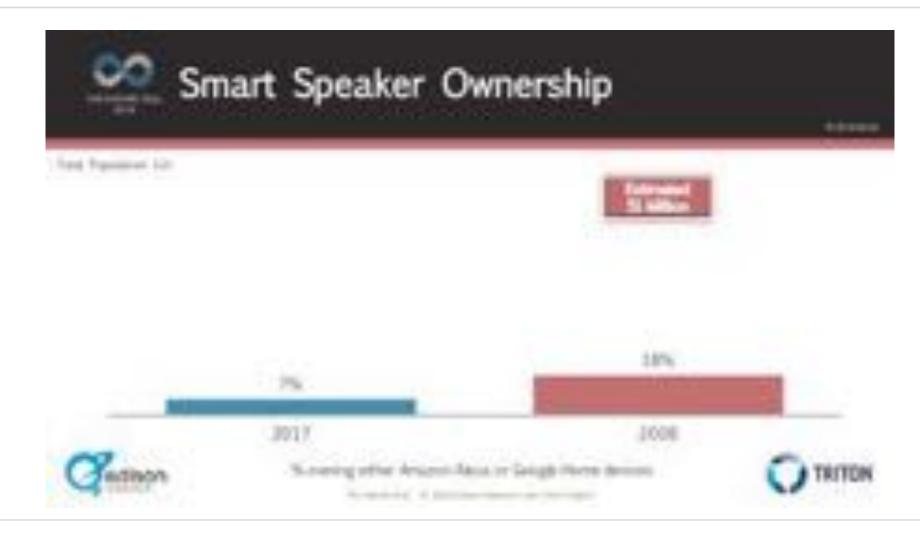
Digital Audio - Consumption Continues to Grow



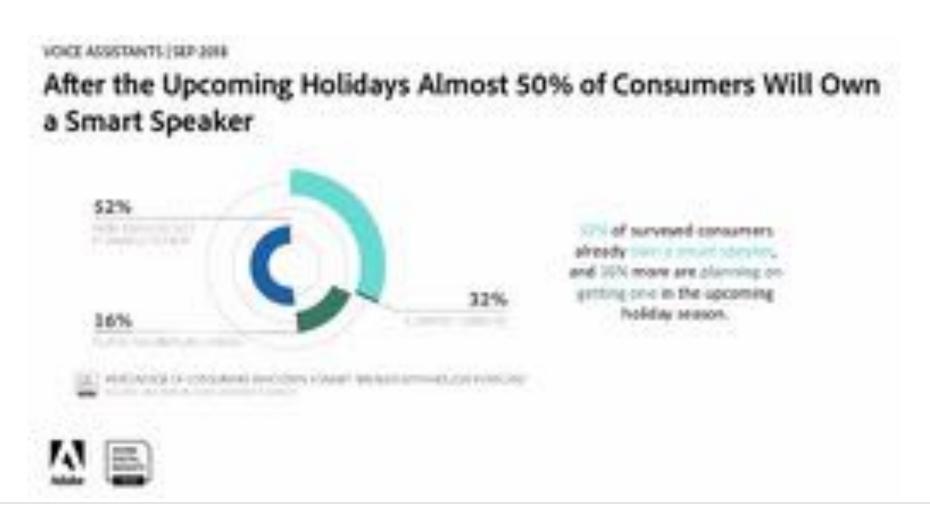
Digital Audio Growth



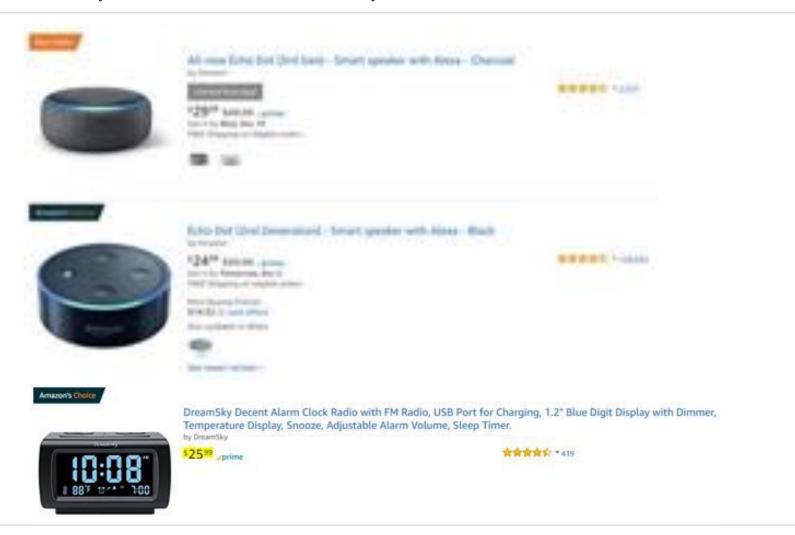
Smart Speakers – Ownership Growing Rapidly



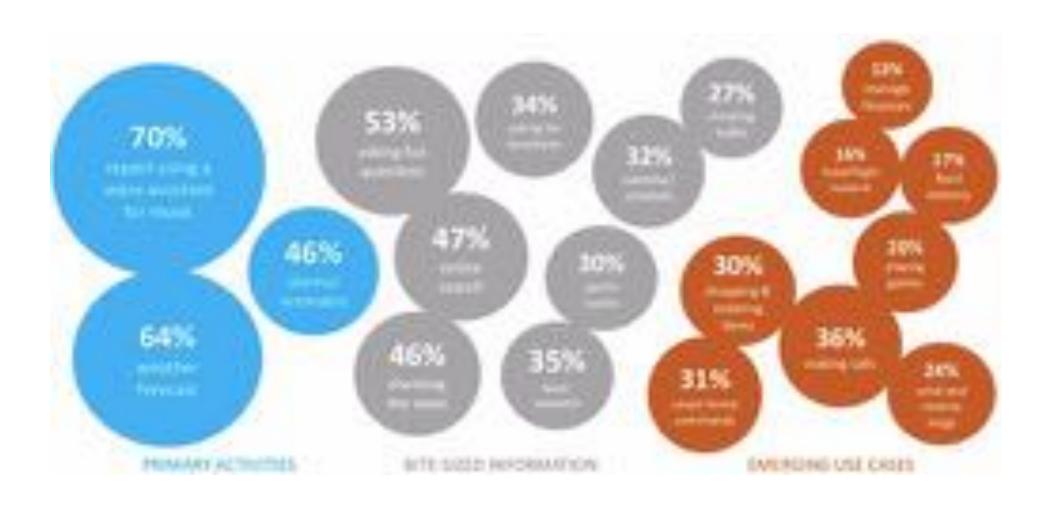
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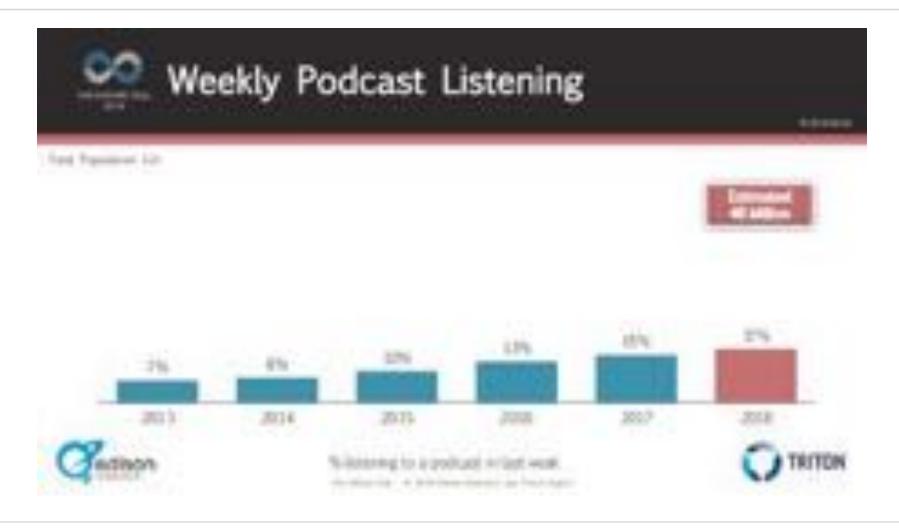
Smart Speakers - Easily Accessible to Consumers



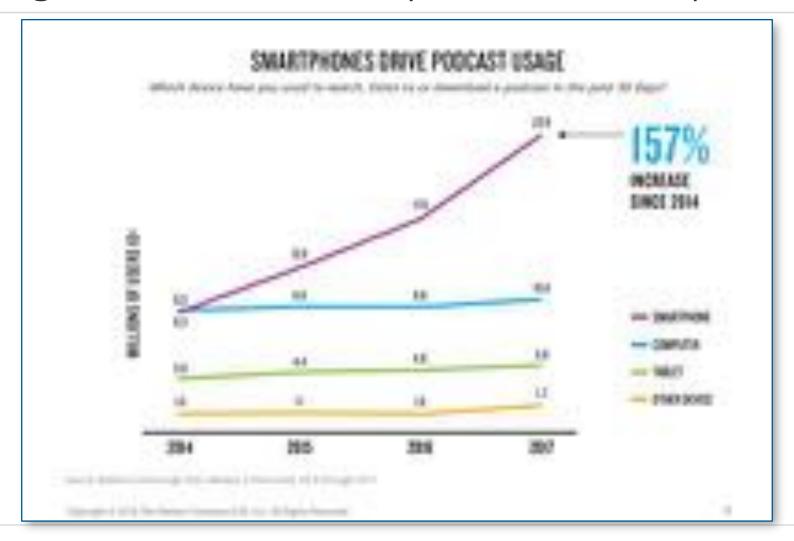
Primarily Used for Music or Spoken Word Consumption



Podcasting – Consumption Growing 10-20%/year



Podcasting – Growth Primarily Due to Smartphones



TV to predict audio trends?



NBCUniversal Unveils New
Measure for Multi-Screen
Viewership

VIACOM LOOKS TO OVER-THE-TOP TV TO BOOST AD INVENTORY AT THE UPFRONTS

Nielsen: Americans are streaming 8 billion hours of content per month on connected TVs

TV / VIDEO

Marketers Benefit From Embracing Linear and OTT as More Households Stream Video

According to a new report from the VAB

At 50% Of Domestic TV Impressions, OpenAP Expecting More Members: Viacom's Halley

Digital Audio Growth - Observations & Actions

Digital listening is <u>the</u> growth area for audio – invest in it



 There has never been more ways to access and consume audio content



 It's crucial to adopt practices and technology that move towards creating equivalent value for your listeners and content across platforms



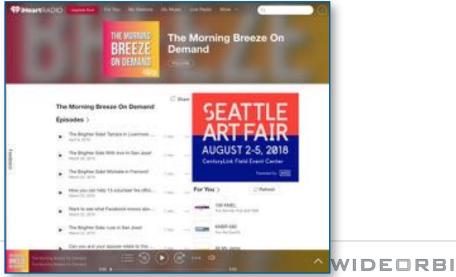
Looking at Audio Holistically

Example – Sponsorships Across Live/On-Demand

- Advertiser wants to associate with a host's content/audience
- Both live and on-demand

 Consistency of message to audience





Holistic Audio Management

 Holistic Audio Management: Easily managing and monetizing audio content across channels

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 Technologies have influenced tools/processes for managing and monetizing audio content

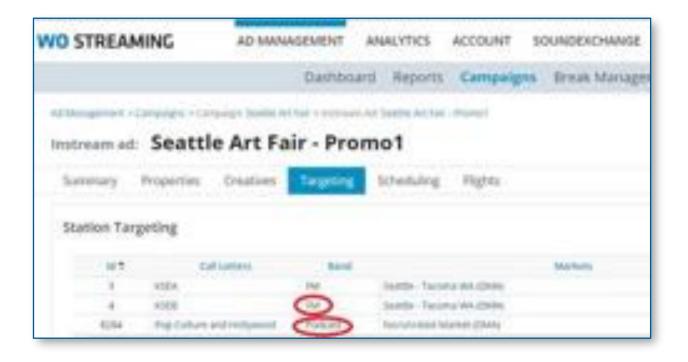


 Now there are tools and processes that enable managing audio more easily across channels



Example (cont'd) – A Single Trafficking System for Live Streams and Podcasts

- Create combined campaigns for streaming and podcast
- Same ads/creatives
- Track progress side by side



Holistic Audio - Observations & Actions

 You can now think about managing and monetizing your audio content <u>holistically</u>



Clients/advertisers may want to work with you across both live and on-demand audio



It's now easier to do this end to end



Best Practices:
Managing and Monetizing
Live and On-Demand Audio

WO Streaming Overview

Manage and monetize digital audio streams



Audio stream management

Supports all popular audio formats and devices including desktops, iOS and Android.



Advanced targeting

Increase CPM with advanced targeting by advertiser preference (geo, device, age, gender).



Programmatic digital audio

Grow ad dollars with revenue from a programmatic sales channel.



Broadcast to Podcast

Automatically generate and monetize podcasts from streamed content.

WO On Demand Overview

Easily manage, monetize and measure on-demand audio content



Seamless distribution

Auto-syndicate content to multiple distribution sources with unique profiles.



Ad and Download Metrics

Report on podcast consumption and ad impressions with IAB metrics.



Ad insertion, targeting

Deliver relevant ads to targeted audiences across episodes and devices.



Streamlined file management

Easily update intros, promos and sponsorships in multiple files. Create podcasts from content streamed online.

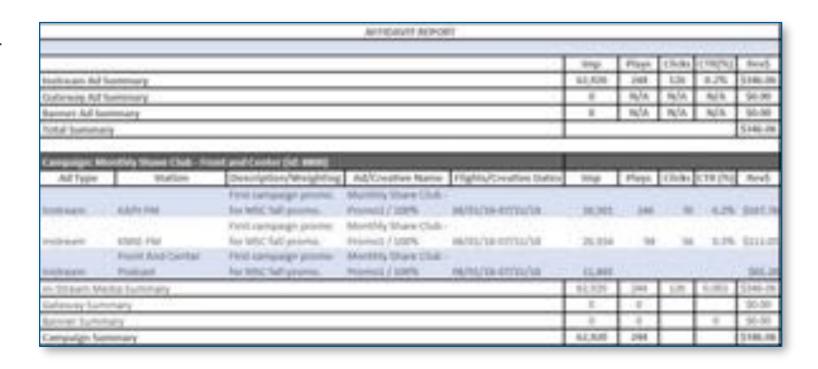
Single Ad Trafficking System for Live Streams and Podcasts

- Create combined campaigns for streaming and podcast
- Same ads/creatives
- Track progress side by side
- Adding WO Traffic Digital Orders + WO Streaming enables trafficking for broadcast, streaming, and podcasting

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WO STREAMING
                                               Reports Campulges Break Manag
 testream act: Monthly Shave Club - Promo1
                                        Asset Turpeing a turnently set at the company-level. Editing to
   Station Targeting
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Ad Affidavits – Live and Podcasting Side by Side

- Single Affidavit for live and podcasts
- Simplified billing



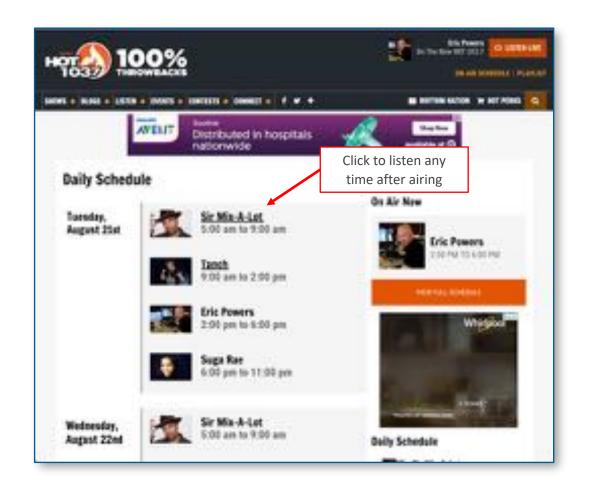
"Broadcast to Podcast" – Auto-ingest live content for podcasts

- Auto-ingest live streams for podcast delivery
- Removes unwanted content from podcasts
 traffic, songs, etc.
- Optionally inserts pre, mid, and/or post-roll ads
- Streamlines production workflow



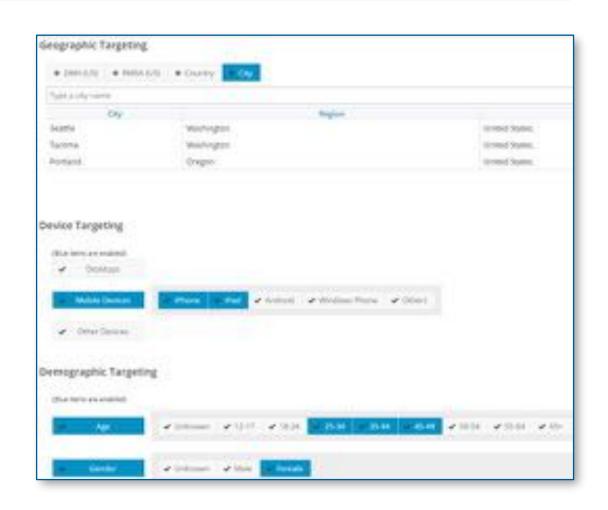
Preview (2019) – "Instant On-Demand"

- User clicks on previous show to listen
- Built on HLS technology
- Lowers friction for your listeners to consume your content at any time



Use Digital Targeting to Complement Broadcast Reach

- Targeting can generate premiums from advertisers
- Broadcast used for reach/brand campaigns
- Target the same audiences for live streaming or on-demand



Emerging Best Practices - Observations & Actions

 Start thinking of monetizing your audio content and packaging it as equal impressions no matter how it's being consumed



 Solutions are at hand for addressing the past disparate workflows of managing/monetizing linear and digital together (in all their forms)



 Best practices are evolving, and sell-side can take a leadership position



Recap/Next Steps

1

Digital is <u>the</u> growth driver for audio

...driven by growth in smartphones and podcasting

2

Think about your audio holistically

...instead of being constrained in silos defined by distribution technologies

3

Take advantage of new tools to ease your workload

...by being able to more easily manage live and on-demand together



Thank you

Reach out for more

JIM KOTT

Sr. Director of Product Management
WO Streaming and WO On Demand
jkott@wideorbit.com
(206) 619-3275