

User Testing

THIS
The Human Insight Summit

Expanding your roadmap

Incorporating market research to enhance your practice

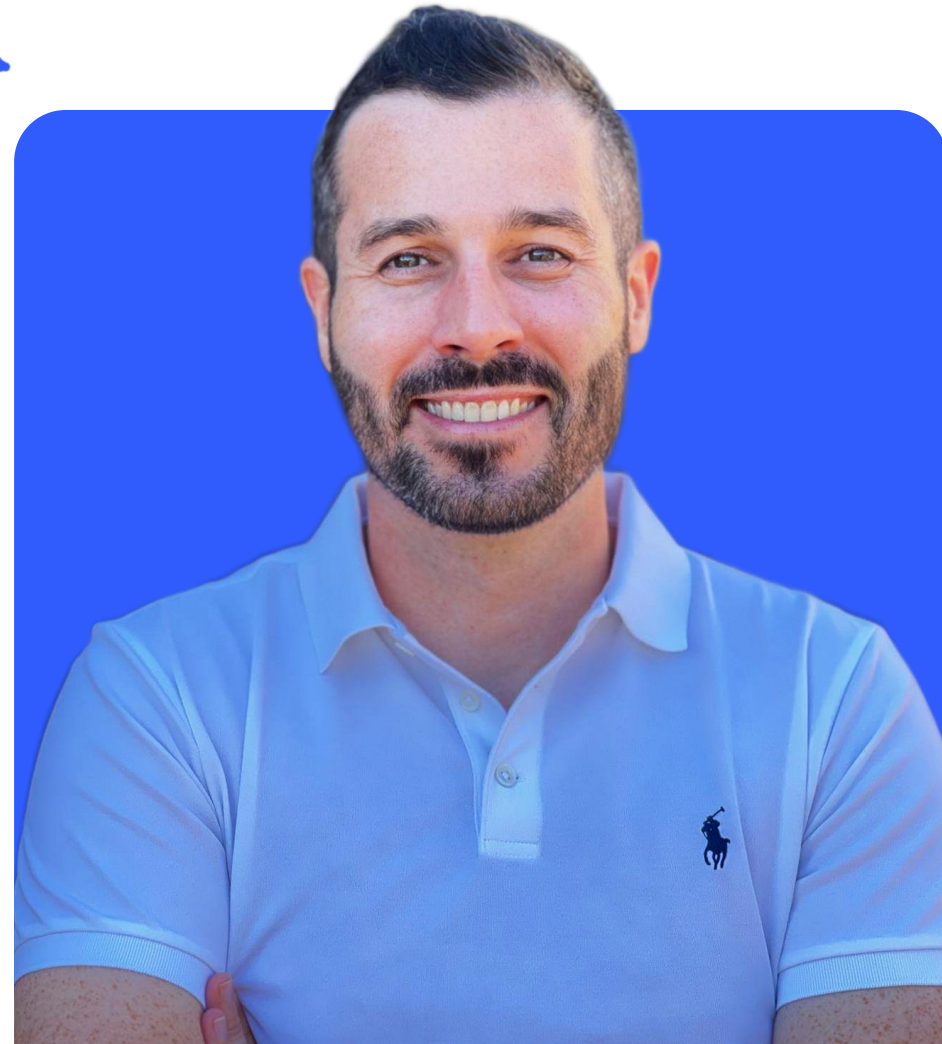
Victoria Sosik & John Hunoval, Verizon





Victoria Sosik

Senior Director, UXR
Verizon



John Hunoval

Associate Director, UXR
Verizon



The *UX Research Reckoning* is here



**The biggest reason
UX Research is
facing this
reckoning is that we
do way, way too
much middle-range
research.**

- *Judd Antin*



The next 20 mins

The UXR Roadmap...

...expanded

But how?

And why?



The UXR roadmap...



User Diaries



Concept Testing



Iterative Usability



Evaluative Testing



The UXR roadmap...



User Diaries

What are our users' needs?
What are their pain points?
What is their current journey?
What tools are they using?



Concept Testing

What do users like about this idea?
What do they dislike?
How would they improve it?



Iterative Usability

Can users complete core tasks?
How easy is it to use?
What can be improved?



Evaluative Testing

Can users complete core tasks?
How easy is it to use?
Are users satisfied?
What can be improved?



The UXR roadmap...

Middle Range



User Diaries

What are our users' needs?
What are their pain points?
What is their current journey?
What tools are they using?



Concept Testing

What do users like about this idea?
What do they dislike?
How would they improve it?



Iterative Usability

Can users complete core tasks?
How easy is it to use?
What can be improved?



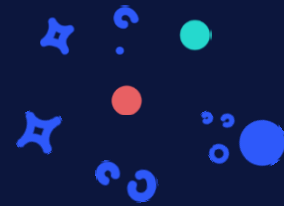
Evaluative Testing

Can users complete core tasks?
How easy is it to use?
Are users satisfied?
What can be improved?



The UXR roadmap...expanded

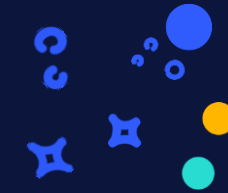
Macro Research



Middle Range

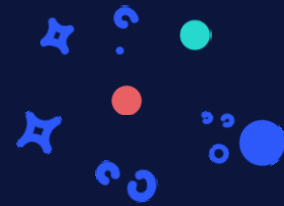


Micro Research



The UXR roadmap...expanded

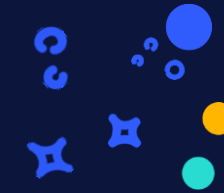
Macro Research



Middle Range



Micro Research



Market Research
Lens

- How is our brand perceived?
- What's the competitive landscape?
- Where does opportunity exist to innovate?
- Is there an opportunity to make money?
- What feature set provides the furthest reach?

- How much money will this make?
- How do we talk about this product?
- Do our communications resonate?
- How do we optimize our pricing?



How?



Answering market research questions



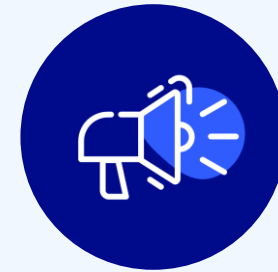
Attitudes and usage study

- Market focused
- Follows the marketing funnel
- Expands aperture around customer understanding



Take rate analysis

- Critical financial input
- Business oriented concept testing
- Conjoint analysis



Communication testing

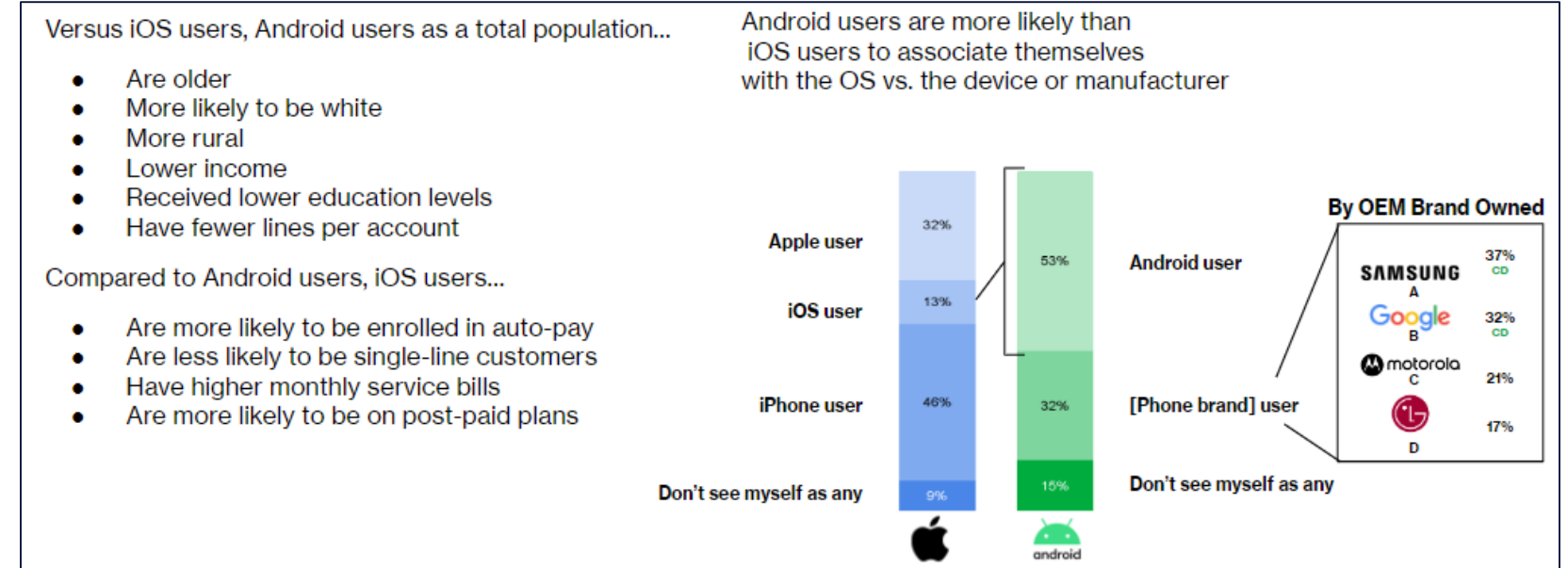
- Qual or quant
- Connects research to product and marketing
- Used as input to predict sales



Attitudes and usage

Methodology that helps businesses understand their market and consumers. One of the most comprehensive and flexible methods - sets the stage for a variety of decisions.

- Enables market sizing analysis
- Illuminates customer sentiment / competitive pressures
- Highlights underserved consumer segments
- Develop effective marketing and communications strategies



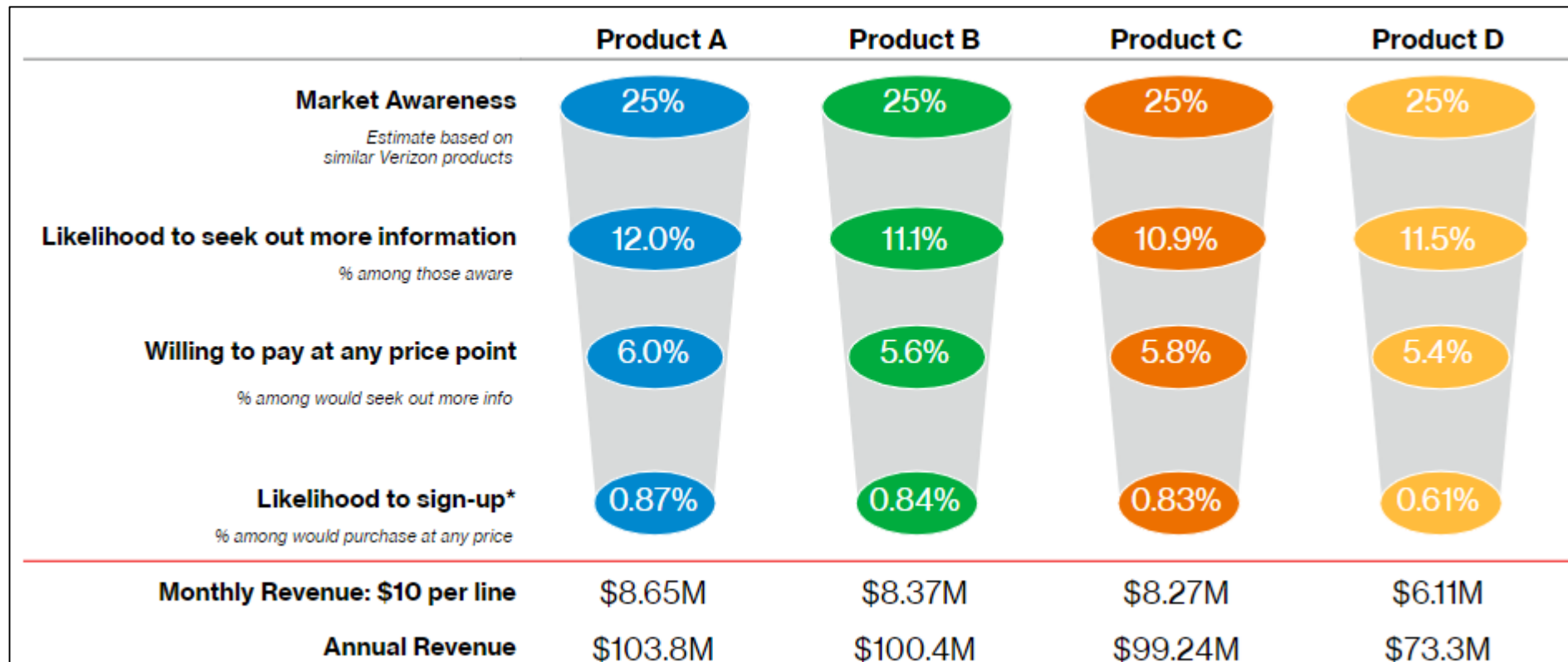
	Total Verizon Customers	Flagship (A)	Premium (B)	Mid-Tier (C)	Entry (D)
Wireless Provider Tenure (Mean in Years)	8.9 ↑	8	9	9	8
% Enrolled in Auto-Pay	25% ↓	60%	60% D	65%	40%
% Single line	20%	21%	25%	31%	25%
Mean # of lines	2.4 ↑	2.6	2.4	2.4	2.3
Phone Replacement Frequency (Mean in Years)	3.3 ↑	3.0	3.7 A	3.8 A	4.4 AB
Plan to Spend on Next Phone (Mean)	\$ 650 ↑	\$ 875 BCD	\$ 722 CD	\$ 499 D	\$ 335



Take rate analysis concept testing

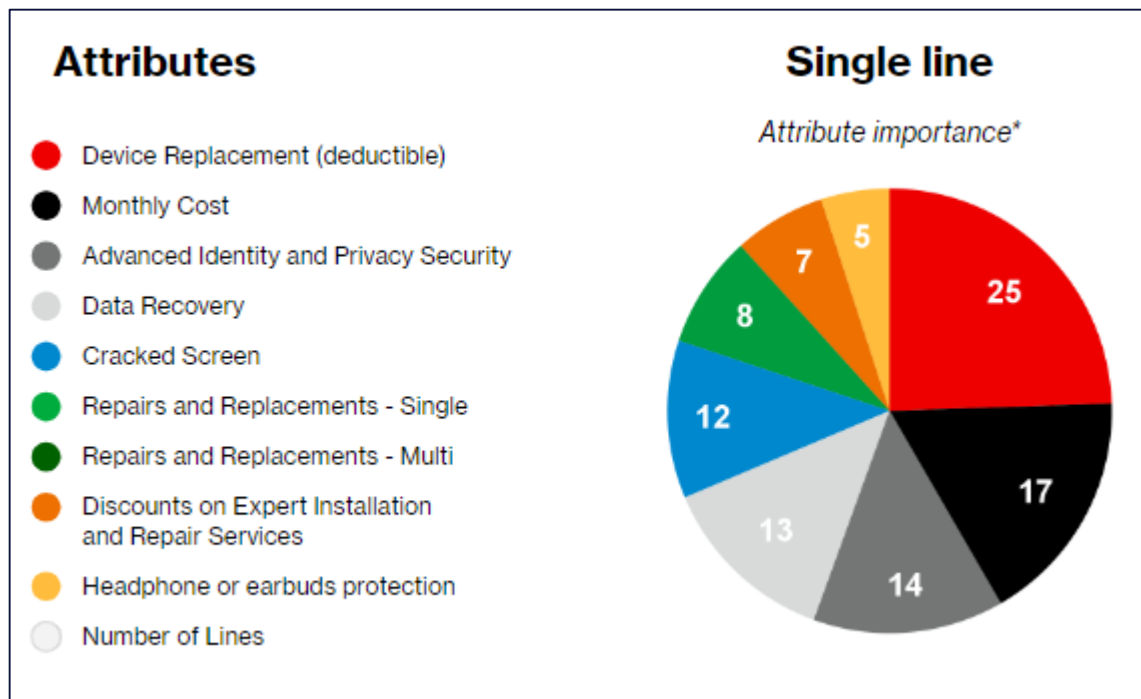
Common way of testing ideas at various points in the product development process. Enables researchers to expand their reach and have conversations with both business and finances teams.

- Centers on action metrics
- Includes overstatement of intention
- Best practice = calibration of results
- Allows for input into financial business case



Take rate analysis conjoint

Tool utilizing statistical analysis to understand how consumers value different parts or features of their product or service. Survey-based execution that asks consumers to rank the importance of product features.



INSTRUCTIONS: Make selections below using the dropdown boxes under each product you would like to simulate. For "Monthly Cost," only enter values within the range specified. Results appear in the green shaded cells below. Click the Clear button to erase selections and start over.

Simulate scenarios:	Product 1	Product 2
In Market / Offered?	Yes	Yes
Monthly Cost: only enter values from \$17 to \$22 for single line scenarios or \$50 to \$80 for multiple line scenarios	\$50.00	\$17.00
Number of Lines Covered	3 - 10 lines	1 line
Repairs and Replacements	Covered: 9 incidents/year	Covered: 3 incidents/year
Cracked Screen Repair	\$29 per incident	\$0 per incident
Data Recovery	Not included	Not included
Discounts on expert installation & repair services	Not included	Not included
Advanced Identity and Privacy Security	Not included	Not included
Headphone or earbuds protection	Not included	Included
Device replacement	\$99	\$99

Filter results to:	VMP Customers
Apply weights?	Yes

RESULTS:	Product 1	Product 2
Shares of Preference		
Annual Revenue (per 1000 members):		

- Accounts for product features, pricing, and go-to-market elements
- Dimensionalizes decision making at the feature level
- Leads to optimized product construction and pricing
- Generates a simulator for scenario planning



Communication testing

Approach that focuses on evaluating the effectiveness of various communications strategies and messages.

- Helps further understand what customer values
- Evaluates balance between product and brand
- Diagnoses on key success metrics
- Can inform marketing mix modelling

Idea Attribute Analysis		Creative Option 1		
Total Consumers <i>Base size (n=x)</i>		Total (A)	Customers (B)	Prospects (C)
		250	75	175
Creative Resonance	Entertaining	11%	7%	13%
	For People Like Me	25%	31%	23%
	Friendly	18%	17%	18%
Emotional Engagement	Engaging	14%	10%	16%
	Inspiring	9%	3%	12% B
	Unique	24%	30%	22%
	Clever	13%	12%	13%
Cognitive Connection	Easy to Understand	41%	37%	42%
	Informative	50%	57%	46%
	Tells Me Something New	28%	33%	26%
Message Resonance	Credible	25%	29%	23%
	Addresses an Important Issue	16%	24% C	13%
	Genuine	18%	19%	17%



myPlan

**With myPlan, you can get our best deals
and only pay for what you need**

Start with plans

Start with phones

Bring your phone



myPlan roadmap



Exploration

Attitudes and Usage Study
Internal Work Sessions
Initial Plan Concept Testing

How can we profitably innovate our plans?



Initial Plan Structure

Initial Navigation Testing
Copy and Components
External Focus Groups

How is our hypothesized structure resonating?



Fine Tune Structure / Experience

Perks & Core Plan Priority
Iterative Usability Testing
Monadic Plan Test

How do we optimize critical elements?



Final Testing

Competitive Benchmarking
Dynamic Stimulus Testing

How much money will our new structure make?



Communication Optimization

Comms Testing
Naming Test
Full Advertising Test

Do our communications resonate?



Launch



Why?



The juice IS worth the squeeze



Consumer

- First time customers had the ability to build their own wireless plan
- More than half of customers report new plans provide more value than previous versions
- 1 Year post-launch, ~40% of customers had migrated to myPlan



Business

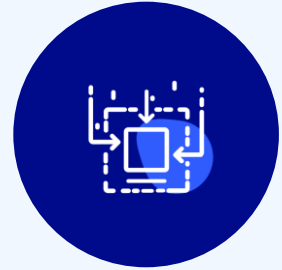
- Q1 '24 was the best quarter for net adds – driven by myPlan success
- Exceeded business KPIs (e.g., Revenue by account)



Benefits to expanded roadmap



Higher degree of research coverage across development roadmap



Research becomes connection point across business



Tell more complete stories



Improved business results



Ideas to action



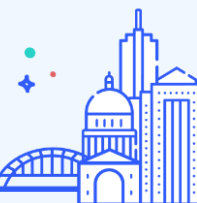
Explore and learn

- Talk to market researchers
- Build business questions into research activities
- Seek out formal Market Research training



Collaborate

- Sequence Market Research into your roadmap
- Create a joint research plan
- Find a vendor



As UXRs, we should look to provide maximum business value through our work. Widening our aperture can help us deliver value in new ways, focusing more on macro and micro research. The Market Research discipline provides valuable inspiration in how we might do this.



User Testing

THIS
The Human Insight Summit

Thank you!

