# Driving User Centred Design

Ipsos UX 11 July, 2023





**Understand your users** – find out what they want and need

By talking to your current and potential users, we can understand their goals, motivations, needs and desires to inform product and service design.

#### **Identify their pain points** – uncover problems you can help solve

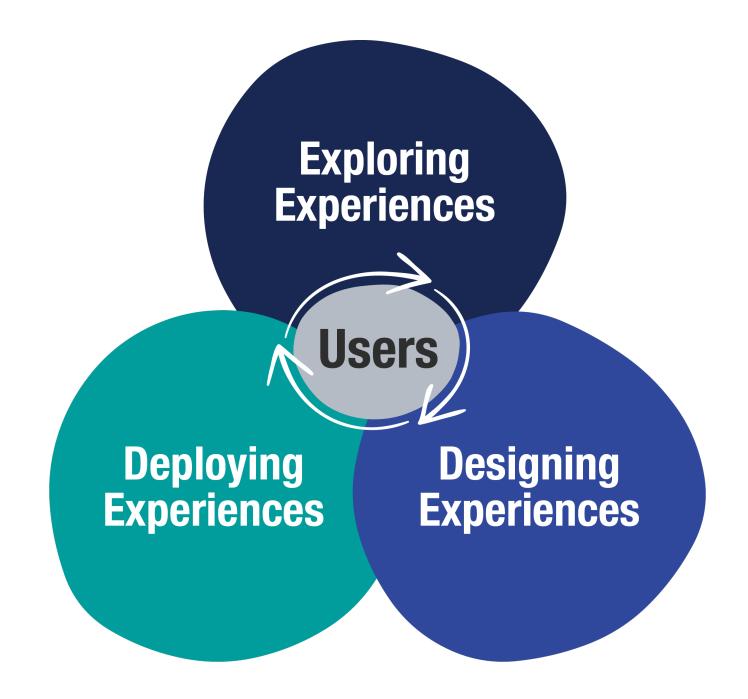
By uncovering obstacles and barriers to the ideal experience, we can help you find new ways to delight current and prospective users.

#### **Solve through design** – create and test ideas that really work

By testing with users and designing iteratively based on their feedback, we can help you launch innovative experiences with confidence.



# **Ipsos UX Process**





## Ipsos UX can work with you to answer key business questions



Our approach starts with understanding users and the context of use.

- Who are the current + intended users?
- What is the context of use?
- What experiences are users having now?
- What are the gaps and opportunities?
- What is the ideal outcome?



Once we know who the users are we **ideate and iterate** on our designs.

- How might we solve this problem?
- How can we learn from other experiences?
- Which solutions should we develop further?
- What's the best option to take forward?



When we are confident in our approach we release, monitor and improve.

- Is the solution easy and satisfying to use?
- Does the design meet business goals?
- Is our solution delivering improvements?
- How can we adapt and refine the experience?



# We can provide UX insights at any stage in the life cycle



#### Listen & Observe:

- Expert Review/Heuristics
- Ethnography
- Experience Diaries
- Contextual Interviews
- Competitor Benchmarking

#### **Discover Needs:**

- Journey Mapping
- User Personas
- Strategy Workshops
- Accessibility



#### **Ideation & Design**

- Information Architecture
- Instructional Design
- Wireframing & Prototyping
- User Interface Design
- Tree Testing & Card Sorting
- Co-Creation Workshops
- Concept Creation & Illustrations

#### Iterative Evaluation

- Usability Testing (with prototypes, existing screens, etc.; moderated and/or unmoderated)
- Heat Mapping & Eye Tracking



#### **Validate Design**

- Validation / Pre-launch Testing
- Quality Assurance
- Unmoderated Usability Testing

#### **Analytics & Monitoring**

- UI Design Guidelines
- Training Materials
- Digital Analytics
- A/B Testing
- Benchmarking (via proprietary Ipsos UX Score, SUS or equivalent)



## Our team is equipped to conduct robust accessibility research



**UX Accessibility Discovery** – Gather insights from people with disabilities in their context of use to understand activities, behaviors, assistive technology use and accessibility needs.



**UX Testing with Assistive Tech** – Understand the user experience of disabled people and identify accessibility barriers to inform more inclusive and effective design solutions.



**UX Accessibility Panels** – Create an infrastructure that supports fast, frequent insights to keep accessibility top of mind for product development and organization initiatives.



**Get Started with Accessibility** – Develop a strategy and approach to incorporate Accessible UX best practices into your organization's product development process.



# We use three dimensions of the user experience to assess digital products and experiences





Considers whether features and functionality are easy for users to learn and understand.

Addresses whether the app/site does what users expect and if the features are frictionless and intuitive.



#### **RELEVANCE**

To be relevant, an app must also deliver a digital experience that online customers want, need and identify with.

The experience also needs to inspire online customers by showing them the deeper values the brand stands for.



#### **DESIGN APPEAL**

Beyond usability, the visual design needs to be appealing to online customers.

The design elements include images, videos, sound, product presentation and context as well as tone and style.

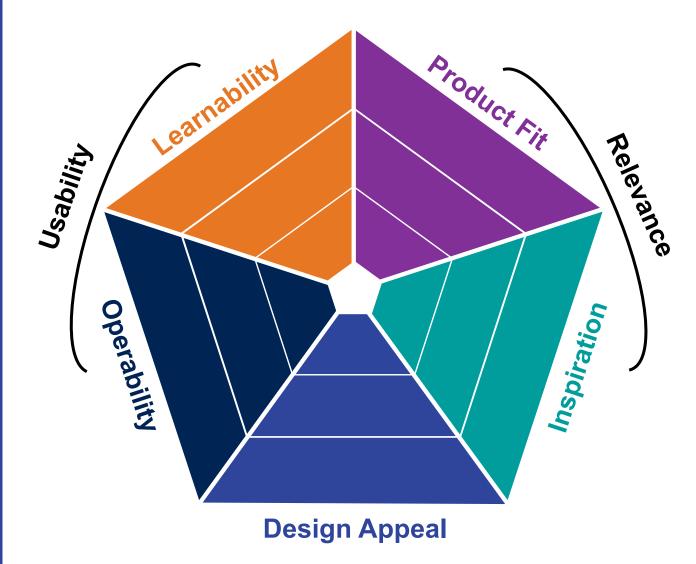


# The Ipsos UX Score measures those dimensions

Our proprietary UX Score uses five attributes that measure **usability**, **relevance and design appeal** to determine how good the UX of a site, app or digital product is.

Apps, sites and tools which implement these attributes well are correlated with high NPS and purchase intention.

Ipsos' UX Score has also been effective in predicting brand equity as well as the likelihood that the digital products will be used in the future.



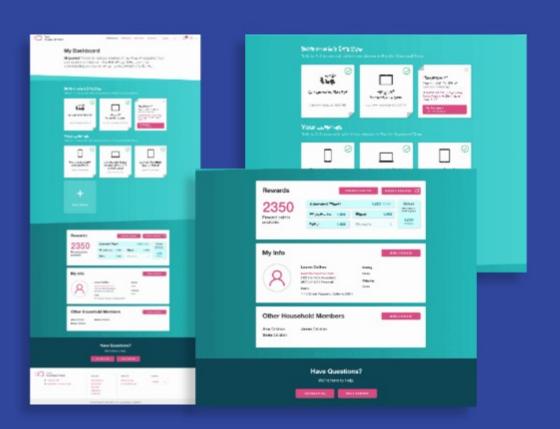


## We deliver design recommendations when we find UX problems

### MEMBER DASHBOARD



**BEFORE** – Dashboard was made up of pages that each contained details of the member's account



**AFTER** – Homepage provides a summary of most important content in one place and buttons to drilldown to details

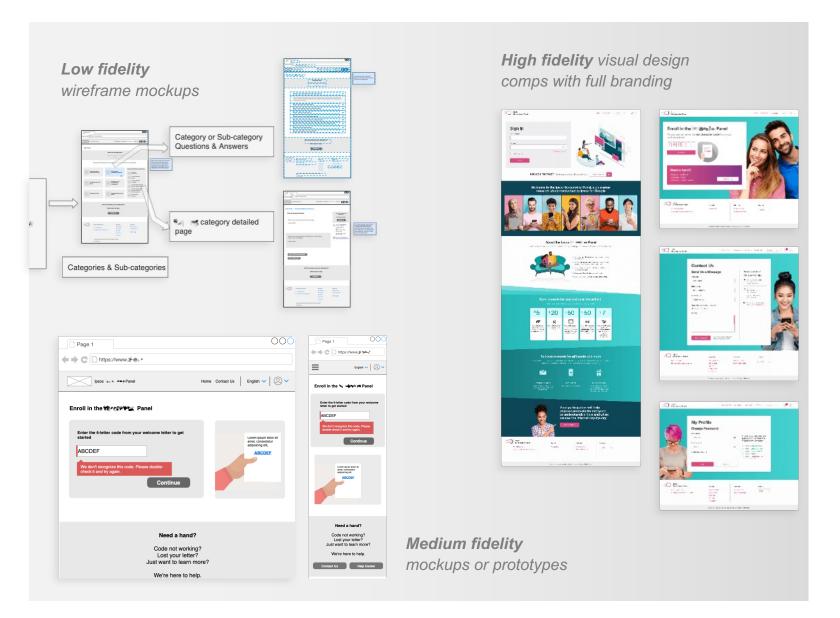


# Wireframing of Digital UI and Print Materials

# Approach reality step-by-step, from boxes-and-arrows to pixel-perfect

Our designers can assist as-needed with early or late formative design, including information architecture, interaction design, instructional design, print design, visual design, style guides, and more.

- A range of fidelity levels to suit any stage of the design lifecycle
- Our designers can work with a variety of print and digital UI design tools
- Interactive digital prototypes & hand-made physical / print prototypes
- Can be scoped and estimated as fixed-price or performed as-needed on an hourly basis





## **Wireframe Mockups**

Wireframes are used early in the design process, to focus attention on flow and layout and prevent users from getting distracted by matters of aesthetic merit.

#### Goals

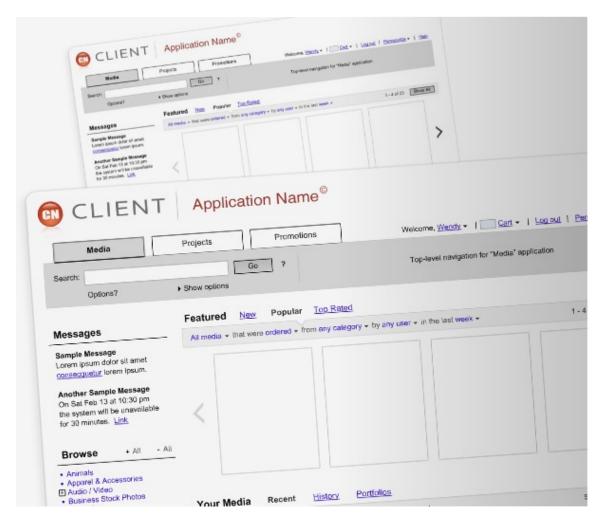
- Quickly design and iterate UI screens
- Gather feedback during evaluation

#### Methods

- Simple black-and-white mockups
- Created over several weeks of reviews/revisions with stakeholder team
- Interactivity added via prototyping (next page)

#### **Artifacts**

- · Wireframes in Axure or similar format
- Exports to images, PDF, etc. as necessary





## **Rapid Prototyping**

Wireframe mockups can be connected in a clickable prototype to simulate the experience of using an interactive application

#### Goals

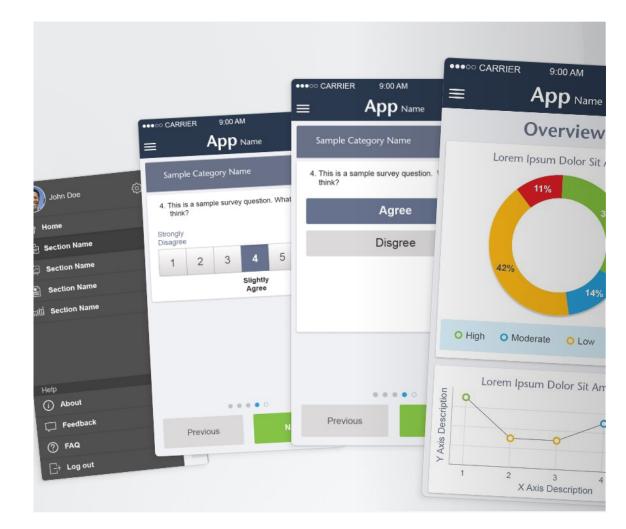
- Provide a more realistic experience during usability testing
- Demonstrate complex or hard-to-describe interactions

#### Methods

- Typically created by adding interactivity to mockups using Figma, InVision, Axure or similar
- Updated when wireframes are updated based on feedback (if further testing is required)

#### **Artifacts**

- HTML prototype in downloadable (Axure) or cloud (Figma, InVision) format
- Exports to PDF or images as needed







# Optimizing Usability for Insurance Customers Across Site Environments

#### **Business Issue**

An insurance company created multiple environments for customers to access insurance information and materials. In addition to testing general usability, the client wanted to ensure the experience transitioning between environments felt seamless and easy to navigate.

The client team partnered with lpsos to assess three key site areas:

- 1. Log In & Registration
- 2. Account Dashboard
- 3. Account Details Page

#### **Our Solution**

Ipsos UX conducted **60minute remote**, **moderated**, **in-depth interviews** with a mix of insurance customers.

During sessions, participants explored the site on their own before completing a series of tasks such as finding insurance claims and plan information materials.

Sessions also allowed the moderator to **probe deeply into any issues**, feelings toward content, and optimization **opportunities to improve** user experience.

#### **Impact**

Research identified pain points and unearthed gaps in the current experience, and uncovered issues within the sites' information architecture.

Specifically, research recommendations addressed significant information architecture and navigation issues.

Ipsos provided a succinct list of short- and long-term optimizations that the client quickly acted upon. Based on the success of this research, the client returned for an additional round of unmoderated usability testing.





#### **Business Issue**

A large credit card company was interested in **testing their referral site's** navigability, functionality and ease of use for both existing cardmembers (referrers) and prospects (referees).

The client also wanted to benchmark the experience against the previous year's results.

Ultimately, they wanted to improve the referral flow for their current cardmembers and prospects by identifying and understanding friction points within the experiences as well as potential improvements.

#### **Our Solution**

Ipsos UX conducted **60minute remote, moderated, in-depth interviews** with prospects and cardmembers.

Before testing the referral experience, participants shared their recent referral experiences in and outside of financial services.

Current cardmembers then tested the process of referring a friend/family member from within the existing experience.

Prospects tested the full journey from receiving a referral email all the way to applying for a card.

#### **Impact**

Research revealed several persistent issues with last year's results and provided design recommendations for how to address. It also illuminated the key areas for improvement for existing cardmembers and prospects.

Significant usability issues were unearthed that would prevent or limit users from quickly accessing the information needed to make and/or act on a referral – providing the client with critical information to improve their user experience and ultimately, their referral conversation rate.







#### **Business Issue**

A top financial institution wanted to better understand how a variety of customers and non-customers search for and ultimately choose a new financial product. They sought to do this by developing inclusive personas and user journeys.

Ultimately, they wanted to identify a key set of personas, illustrate their financial journey steps, pain points, and needs, as well as obstacles to achieving financial goals and opportunities for ways to better serve all users.

#### **Our Solution**

Ipsos UX partnered with Ipsos MSU (quantitative survey team) to conduct an iterative, quant-qual hybrid study with a focus on inclusivity and accessibility.

First, Ipsos UX conducted a round of qualitative in-depth interviews to explore financial experiences, perceptions, and pain points to inform the survey design. Second, Ipsos MSU fielded a 20-minute quantitative segmentation **survey** to identify the set of personas and key steps they take in their search. In the third and final round, Ipsos UX conducted another set of qualitative interviews to fill in any remaining gaps in the personas or journey map.

#### **Impact**

This research identified and validated **five unique personas** and their **financial journey** including drivers, accessibility needs, and **opportunities** for our client to step in, provide support, and differentiate themselves.

These findings were brought to life in a robust quantitative report, as well as a visually designed journey map with distinct personas and accessibility considerations.





# Our UX team has the expertise your clients need to create great experiences...

7,000 Participants tested face-to-faceUser research projects

1,000 Assistive tech users recruited

**425** Design projects

Speaking engagements

158 UX designers and researchers

57 HF/UX led IFU design projects

Successful ISO9001 Audits of our QMS

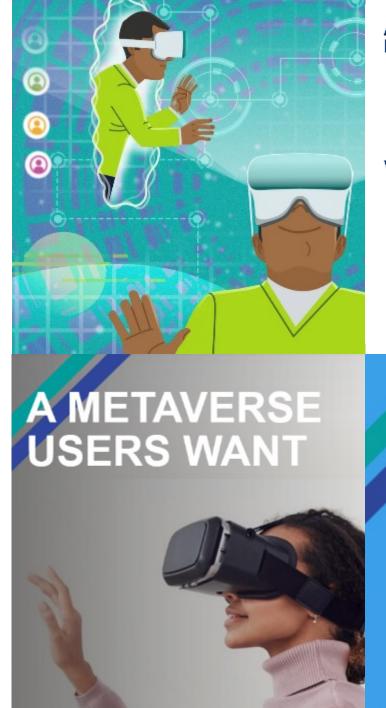
1 Point of contact for global research

## Our Global Thought Leadership Guides Us

We produce regular thought leadership reports based on the global research we generate.

Our teams are fully informed and will ensure we bring leading edge insights to our UX work.

- Check out our latest Webinars, POVs and Whitepapers
- Listen to our Podcast
- Read our blog







Five online shopping barriers UX can solve

November 2

Yana Beranek



# THANK YOU

Please email <u>Jacqueline.Hull@lpsos.com</u> for more information.

NGERS Ipsos