# Building a **decision-making culture** through design research

UX STRAT June 2024





Why decision-making is more important than ever



Design as a superpower for better decision-making



Sharing how we made this work at IKEA



#### Vanessa Ko

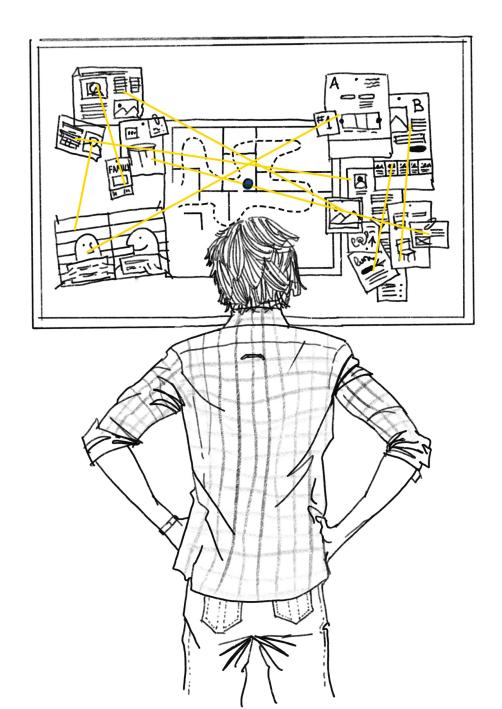
Design & UX Research @ IKEA Digital



#### The world around us is changing



#### The introduction of AI



#### Moving from micro to macro

#### Product design to strategic design

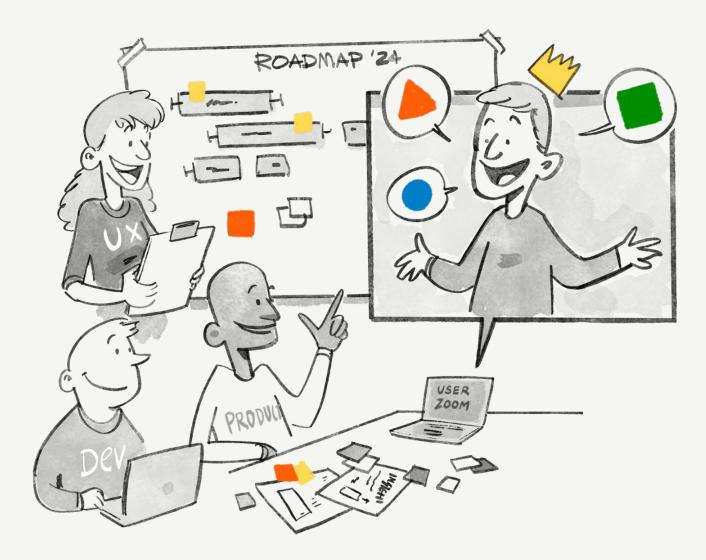
# Why focus on decision-making?

# Effective (design) leadership is about making effective decisions

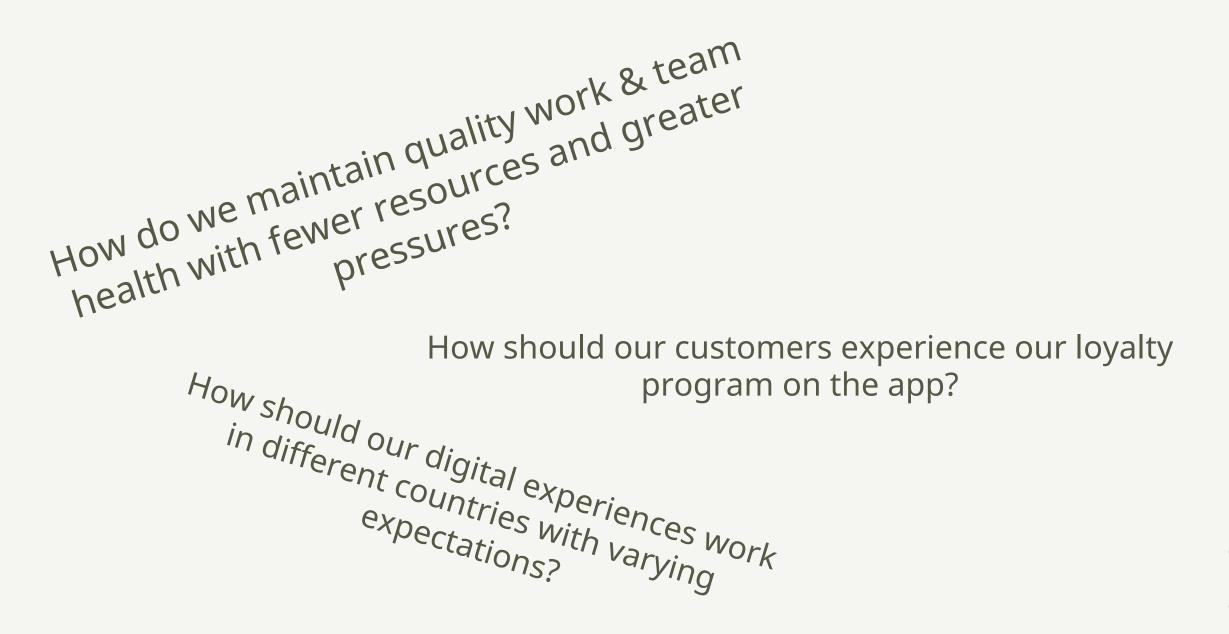
# **Decision making** is about delivering intended outcomes and impact

## While management is about decision making, **half of the decisions** made by managers within organizations **ultimately fail**.

(Ireland & Miller, 2004; Nutt, 2002; Nutt, 1999)



# SiloedDecisiondecisionsparalysisGut feel



# **Good news!** Designers & researchers are enablers of decisionmaking

## 1. Framing

## 2. Engaging

3. Committing

## **1. Framing** Making the unstructured structured

### **1. Framing**

#### Agreeing upon the decision and what's needed to be done

## **2. Engaging** Building shared understanding

### **2. Engaging** Gathering the right data, stakeholder input, and avoiding bias

# 3. Committing

Embracing small bets

## 3. Committing

Empowering those who need to implement the decision

# How we made this work this at IKEA

# Rethinking our value as design research



Siloed decisions on what research should focus on

### Researchers being unsure of their role and contribution



# How should we operate?



# How should we grow and mature?

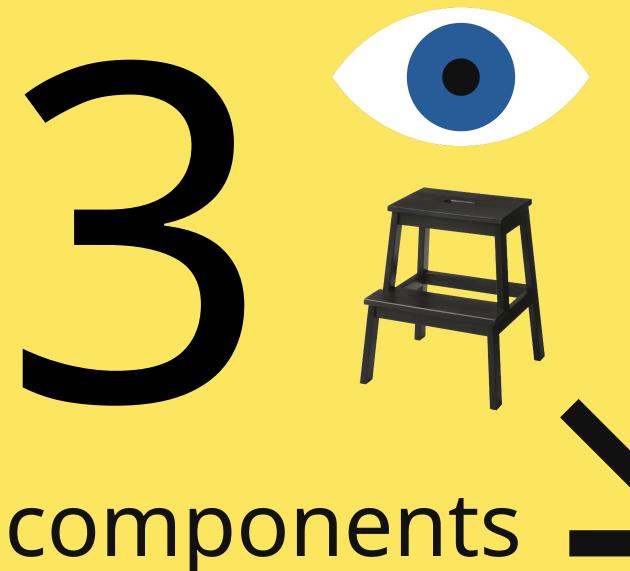


### What is our proposition as an Experience Design Research team?

# Framing Making the unstructured structured

# **XD Research Blueprint**

Define a framework that gives the team direction and purpose, and the steps needed to realize our ambition



#### Vision

A high-level articulation of the role, value and purpose we aspire to

#### Stepladder

A maturity stepladder to help us align around the broad movements that will move us towards our XDR 2.0 proposition

> FY24 Strategies and Activations Opportunities for us to validate and activate the stepladder

#### IKEA Vision: To create a better everyday life for the many people

#### Experience Design Research Role

FY24 Strategies		Strategy #1			Strategy #2				Strategy #3		
Maturity Stepladder	Later	Step 3			Step 3				Step 3		
	Next	Step 2			Step 2				Step 2		
	Now	Step 1			Step 1				Step 1		
FY24 Activation Experiments		Experiment # 1	Experiment # 2	Experim # 3	ent	Experiment # 4	Experiment # 5	Experimer # 6	t Experiment # 7	Experiment # 8	

To create a better everyday life for the many people

We turn the **needs and hopes** of **the many** into evidence-based, **human** and **actionable** insights, to increase our **pace** towards the relevant products and services of tomorrow.

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FY24 Strategies		Enable the creation of holistic views				
Maturity Stepladder	Later	Holistic views informing value chains and highlighting knowledge gaps				
	Next	Creating horizontal shared knowledge across domains and insight functions				
	Now	Vertical prioritization and insight sharing				

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FY24 Activation Experiments		Data & analytics partnerships	Rolling research program					



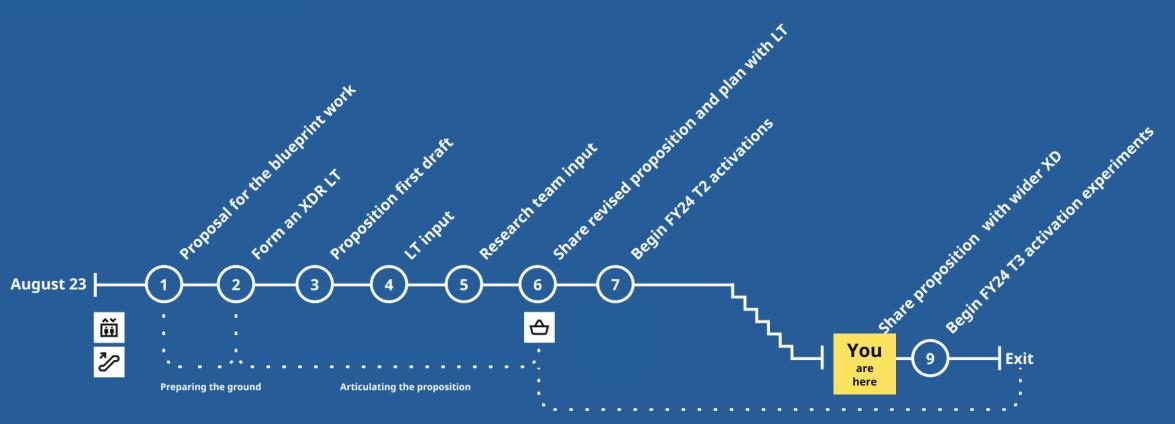
#### Why did this work?

Y

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- Gives clear structure on the direction and scope of the team
- Focus on the 'so what' and the 'now what'
- Framework to help us prioritise initiatives/requests
- Gives clarity on what we will and what we will NOT do

# Engaging Building shared understanding

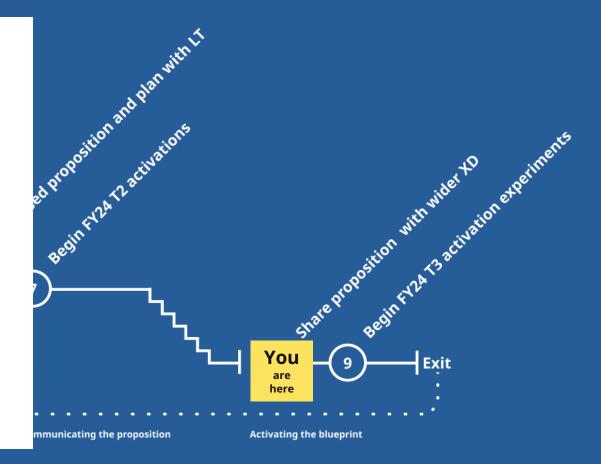


Communicating the proposition

Activating the blueprint

### Gathering input & sharing understanding

- Reading up on what's happening in the field
- Held several input sessions with stakeholder groups
- Gathering opinions separately and asynchronously, and used these sessions to discuss the differences
- Repeated this for different stakeholder groups
- Not a consensus-based decision process, but gathering input





#### Why did this work?

- Made sure everyone's voices are heard, even if they are not the final decisionmaker
- Gathering input separately avoids biases and people telling you what they think you want to hear
- Sharing back as we went through the process to build shared understanding

### Committing Embracing small bets

#### To create a better everyday life for the many people

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FY24 Activation Experiments		Data & analytics partnerships	Rolling research

### Activation experiments

- Objective
- Plan, deliverables and timeline
- Success measures and stage gates
- Next phase of scaling
- Clearly defined roles

Timescale	We aim to deliver this piece of the 'data & analytics collaboration of the 'data & analytics collaboration of the transmission
	within one Tertial (T2).
	1. Team creation (Jan)
	2. Research phase: example collection. (3,4 sessions in F
	<ol><li>Consolidation phase (iteratively throughout March)</li></ol>
	4. Sharing (April)
	5. Activation (April)
Success measures and	
stage gates	Continue
	<ul> <li>Interest and engagement from both XDR teams as Da &amp; Analytics teams</li> </ul>
	<ul> <li>Proactive suggestions on how to extend the</li> </ul>
	collaboration
	More mixed-method research delivered
	Pivot
	<ul> <li>Data &amp; Analytic team does not engage</li> </ul>
	Engagement from XDR remains reactive, no application
	of the insights in day2day work.
	Stop
	XDR + D&A teams <u>disengage</u> .
Next phase of scaling (if	Further expand the collaboration between Data & XDR. Identi
successful)	what values the disciplines can bring to each other.
	Encourage wide application of the framework amongst XDR

Screenshot from success measure 'D&A Partnership"



#### Why did this work?

Y

- Calling it *"experiments"* helps, allows leaders to get buy-in without too much investment
- Allows us to work iteratively, test and pivot if needed
- Clear criteria, agreed upon beforehand, for how we might change behaviour depending on the results

# Now what?

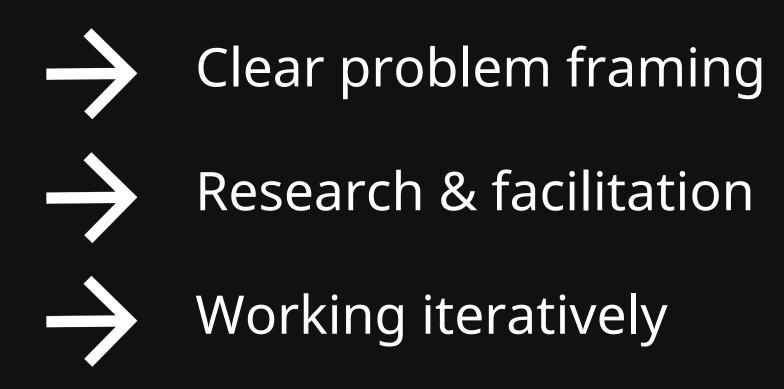
## Clear alignment on why and how we work

Alignment on our vision, goals and scope

Shared understanding among our stakeholders

Agreement to try new things quickly

# Use the design skillset to support decision-making



## Shifts bring new opportunities and help us rethink who we are

## Thank you!

