Think Big and go Bigger





Manuel León

Creative Designer

leonscreative.com

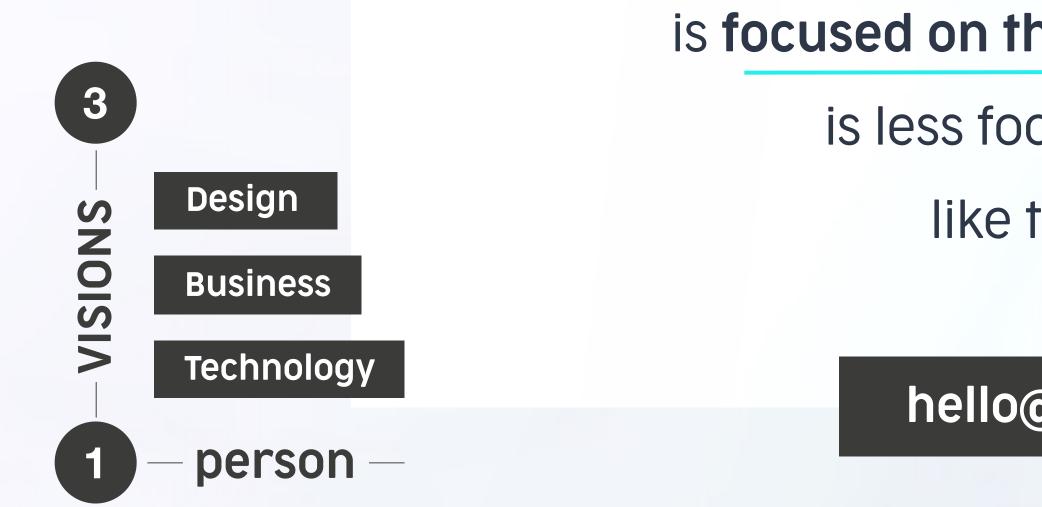




Think Big and go Bigger



LEAN UX designer, My work



Technology

Creativity

UI/UX

Business

UX/UI DESIGNER Manuel León - LeonsCreative.com

FIGMA

- SKETCH

- ZEPLIN
- MIRO
- **TRELLO**

- is focused on the experience of design and
 - is less focused on deliverables,
 - like the traditional UX.

hello@leonscreative.com

/ // my skills

Branding

Product Designer Data Designer







"Your most unhappy customers are your greatest source of learning"

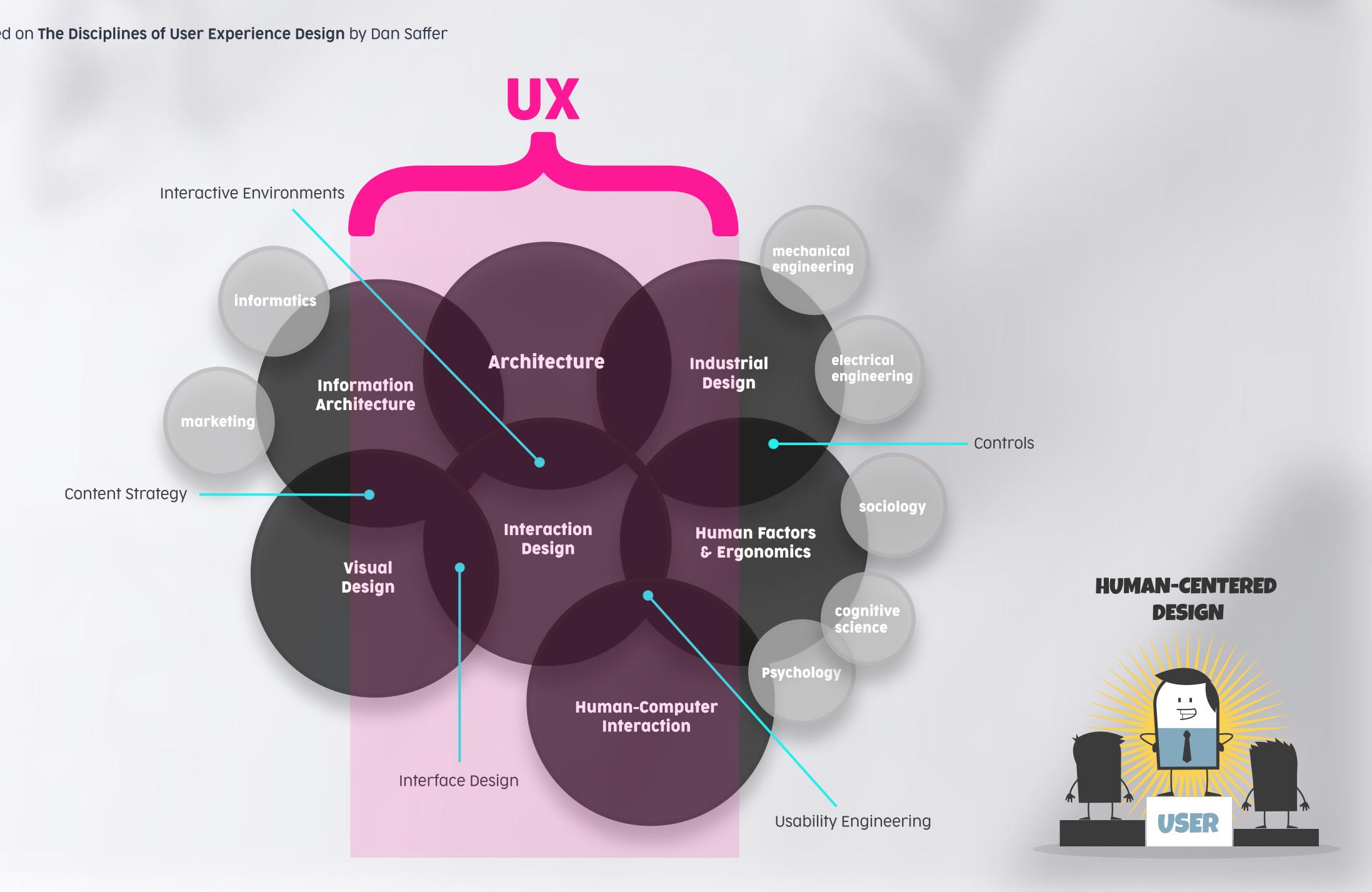
Bill Gates







UX DESIGN based on The Disciplines of User Experience Design by Dan Saffer





What method do I use?

"machines adapted to people would be the most efficient" Henry Dreyfuss





U

1/_

"landing a project is like landing an airplane, everything have to be under control to avoid crashing". *Manuel León*





D

LEANUX UX DESIGN PROCESS







Is a process that embraces Lean-Agile methods. It implements functionality in minimum viable increments and determines success by measuring results against a benefit hypothesis.



UX = ACTION TO GET A R





"Usability does not equate to a specific number of clicks, taps, swipes, pinches, flicks." John Morkes

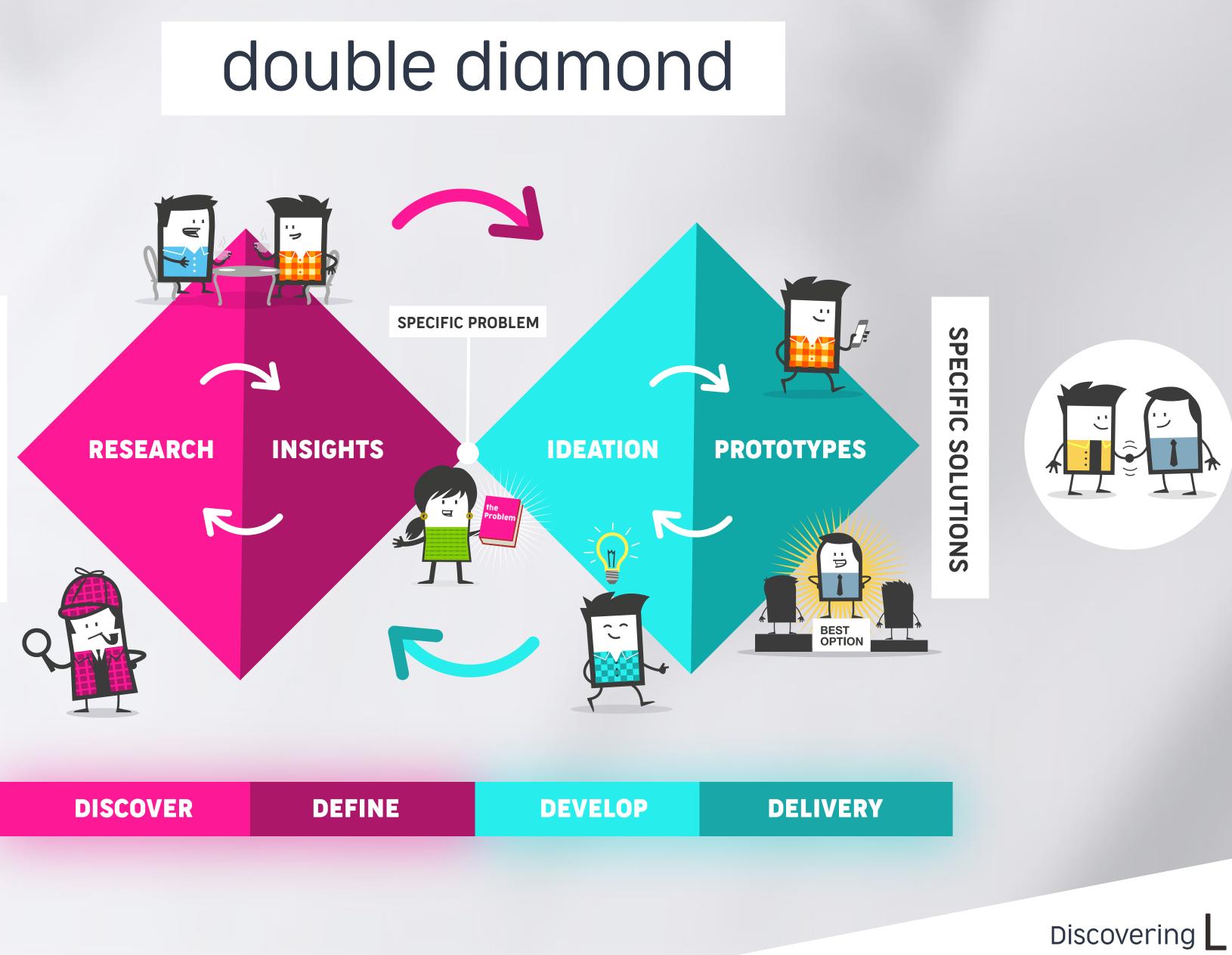
How it works?



DOUBLE DIAMOND UX DESIGN PROCESS



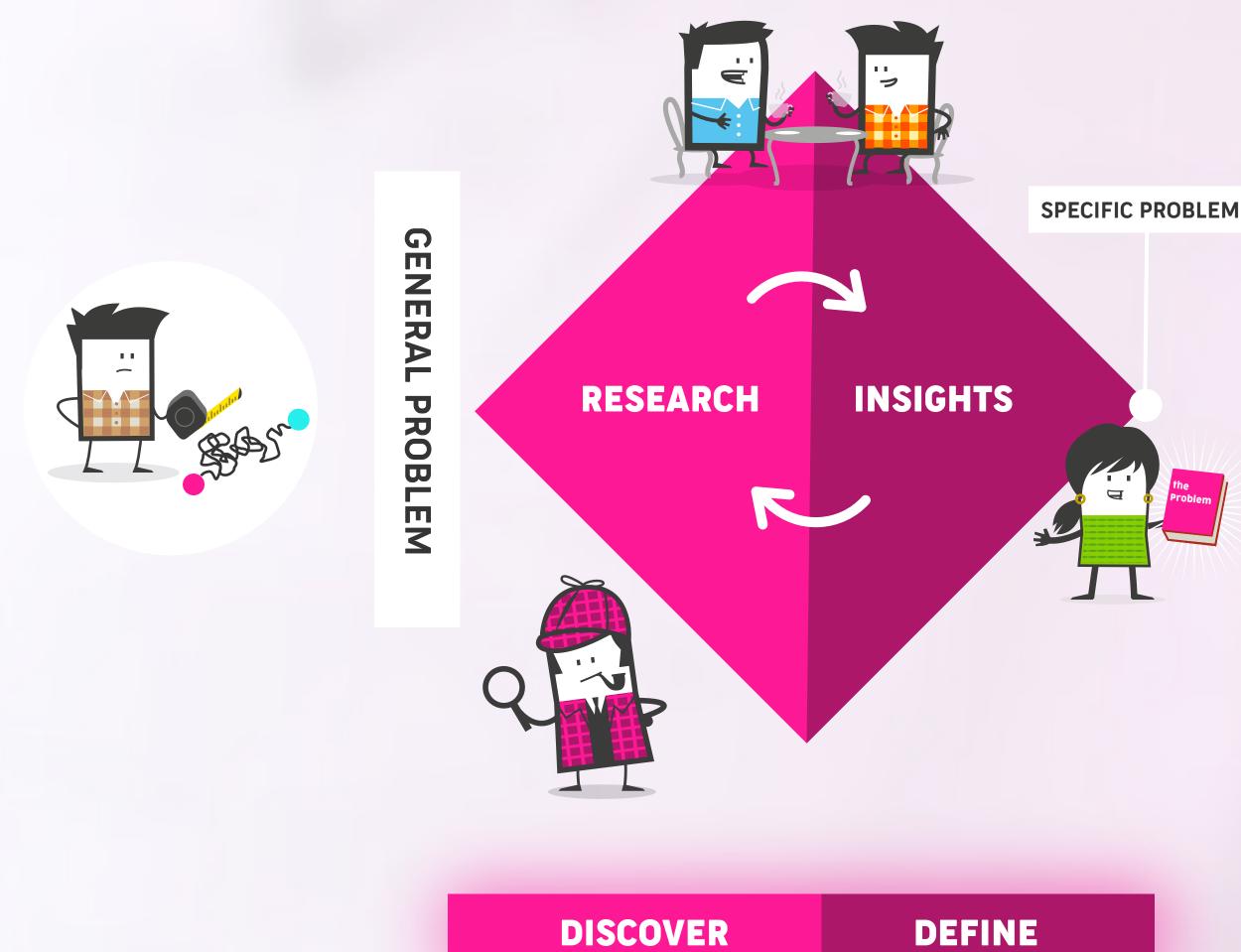
GENERAL PROBLEM







DOUBLE DIAMOND UX DESIGN PROCESS



it works?

FIRST DIAMOND





UX RESEARCH is its ability to reduce uncertainty in terms of what users want and need.



Instead of being a scientist, **be a detective**

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UX Project Brief

Heuristics Evaluation

Archetype Evaluation

Desk Research

Quantitative Research

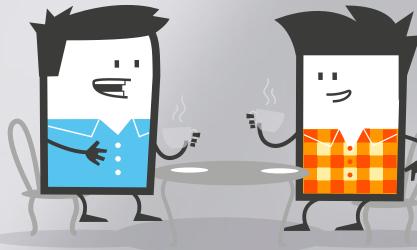
Quality Investigation

• The 5 Why's

• The Ideal Client (Eneatype+Archetype)

• Usability Test + Interview

Contextual observation







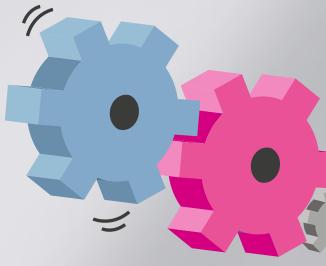
DISCOVER > RESEARCH UX DESIGN PROCESS



A briefing is a meeting at which information or instructions are given to people, especially before they do something. To find the right direction faster and to make the project team more efficient, we will need a written form with the initial assumptions, hard facts, goals and other relevant information about the project.

Benefits UX Brief

- **Reducing ambiguity**
- Making the team think deeper about the key project inputs (2)
- **3** Helping to discover gaps in the team's understanding of the project
- Facilitating constructive team discussions by making things more tangible and specific
- Reducing inefficiencies by clarifying roles and establishing basic ways of working (5)
- Enabling much faster project onboarding of new team members later







DISCOVER > RESEARCH UX DESIGN PROCESS

Heuristics Evaluation

Jakob Nielsen's **10 heuristics** for user interface design



Visibility

show system status, tell what's happening



Mapping

Use familiar metaphors & language



Freedom

Provide good defaults & undo



Consistency

Use same interface and language



Error Prevention

Help users avoid making mistakes



9





Recognition

Make information easy to discover



Flexibility

Make advanced tasks fluid and efficient



Minimalism

Provide only necessary information in an elegant way

Error Recovery

Helps users recognize, diagnose and recover from errors

Help

Use proactive and in-place hints to guide users







BRAND ARCHETYPES TO CREATE EMOTIONAL CONNECTIONS WITH CUSTOMERS

The Archetypes are defined as universal, primal symbols and images that derive from the collective unconscious,



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INNOCENT Target Women & Kids

refer to childhood memories or moments of innocence. They convey happiness & optimism.

SAGE

Target Mentors & Technicians

most important thing is knowledge, they are always looking to share any kind of information.

EXPLORER

arget Adventurers & Pioneers

sell a lifestyle through the feeling of freedom, courage, innovation.

HERO

Target Masculine & Competitive

encourages you to fight for your dreams and achieve what you never imagined.

MAGICIAN

Target Mentors & Technicians

make your dreams come true. is seen as visionary and spiritual.

REBEL

Target Outraged & Outlawed

questions authority and breaks the rules, craves rebellion and revolution.

CITIZEN

Target The Neighbor, Worker, Democrat

are simple, easy to understand, generating trust and friendliness with customers.

JESTER

Target People Who Want To Have Fun

are humorous, fun, spontaneous and creative. Through experience of adventure and fun.

LOVER

Target Mainly Female

elegance, sensitivity and sensuality. inspires love, passion and romance.

RULER

Target Elitist People

Sell a lifestyle with limited access, only for people of a certain status.

CAREGIVER

Target Men & Women

convey a sense of security, trust, respect and protection. is compassionate and generous.

CREATOR

Target DIY & Technology People

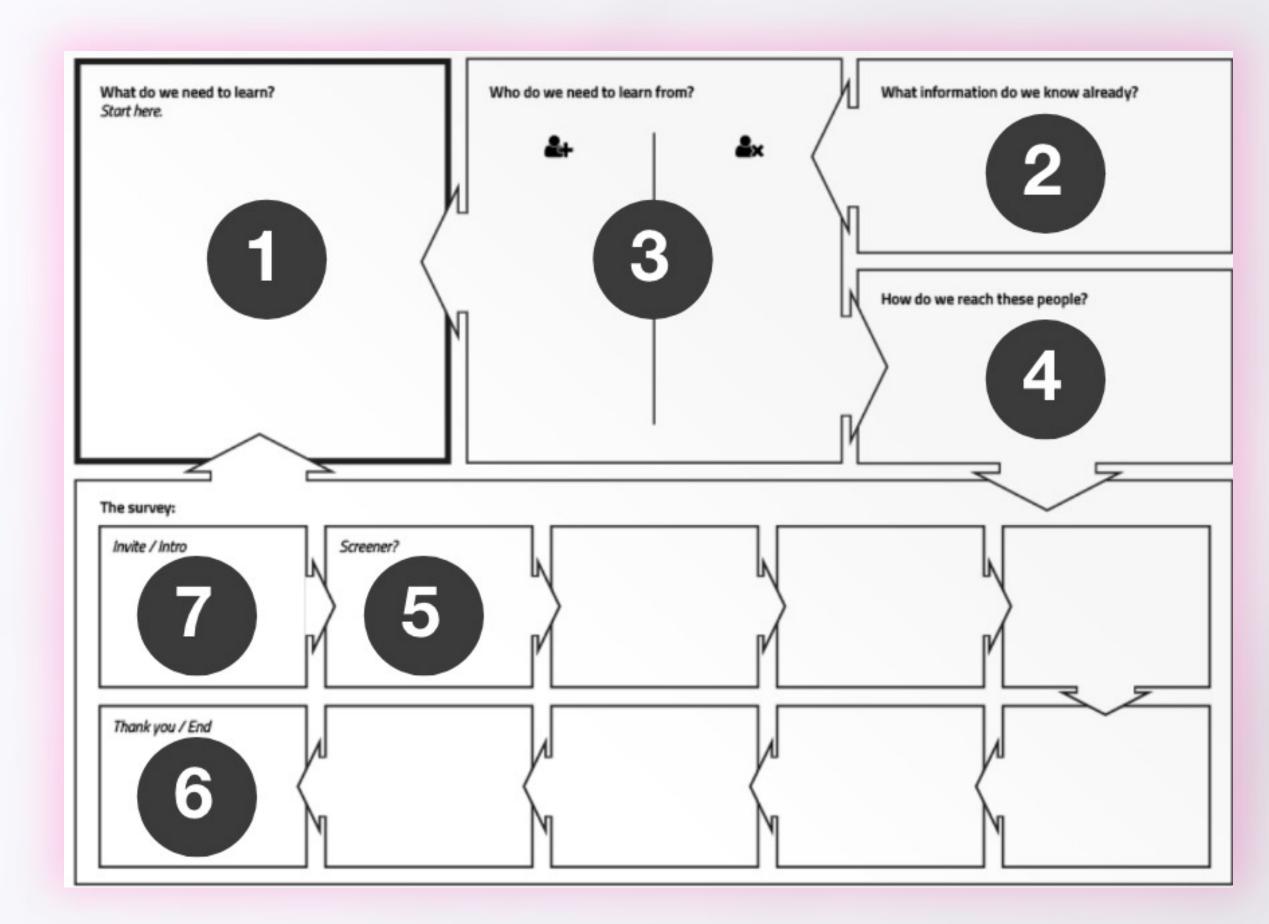
project innovation, promote the freedom of creation and expression of their consumers.



DISCOVER > RESEARCH UX DESIGN PROCESS

Quantitative Research

Surveys are great for quickly collecting large amounts of data about your users.





LEAN SURVEY CANVAS

No more than 7 questions and avoid open answers

Collecting Data tools

- ► Google Form
- Survey Monkey
- ► Typeform



DISCOVER > RESEARCH UX DESIGN PROCESS

Quality Investigation

from Users, Stakeholders and Experts.



The 5 Why's

An iterative interrogative technique used to explore the cause-and-effect relationships underlying a particular problem. The primary goal of the technique is to determine the root cause of a defect or problem by repeating the question "Why?"

Usability Test + Interview MAX 30MIN & RECORDER INTERVIEW 2

A researcher asks a participant to perform tasks, usually using one or more specific user interfaces. While the participant completes each task, the researcher observes the participant's behavior and listens for feedback.

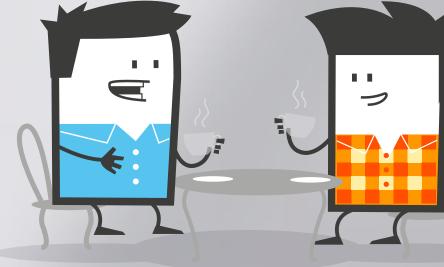
Contextual observation 3

Is a structured approach for interviewing and observing users while they use your product (or a stand-in for your product) in the context of their everyday life.

"it's better to do testing with somebody than nobody" steve Krug

"what users say and do is different" *Jakob Nielsen*

Process of understanding user behaviors, needs and attitudes using different observation and feedback collection methods





DEFINE INSIGHTS UX DESIGN PROCESS

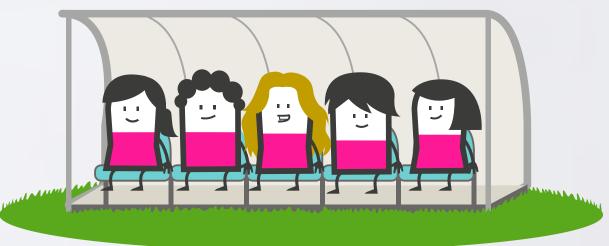
UX INSIGHTS are patterns in the observations we make in the world that help us to explain our observations.

Affinity Diagramming

is used primarily by teams for quickly organizing by categories/groups

- observations from research study
- ideas that surface in design-ideation meetings
- ideas about UX strategy and vision





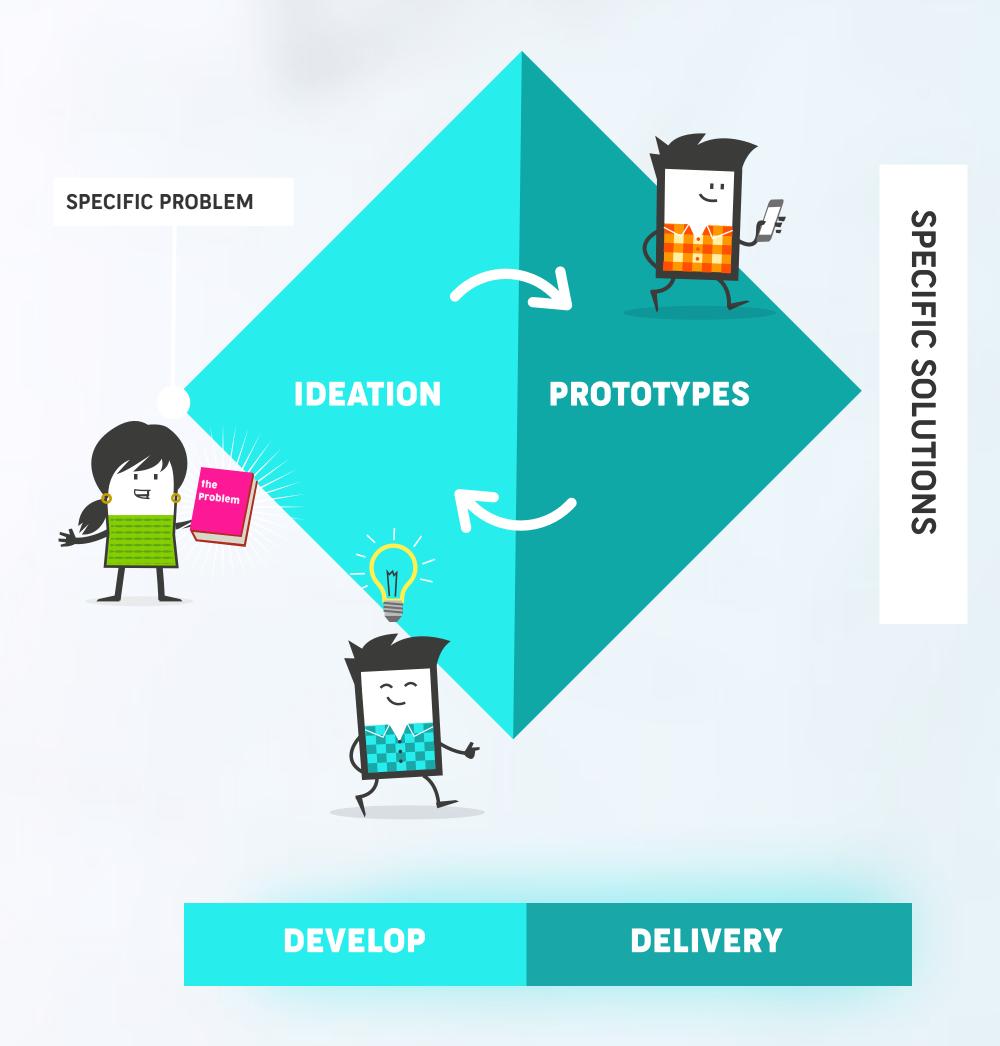
Diagramming Map Tools

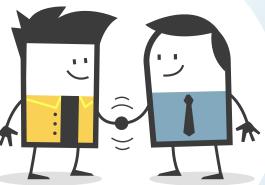
- Figmo
- Mural
- Miro





DOUBLE DIAMOND UX DESIGN PROCESS





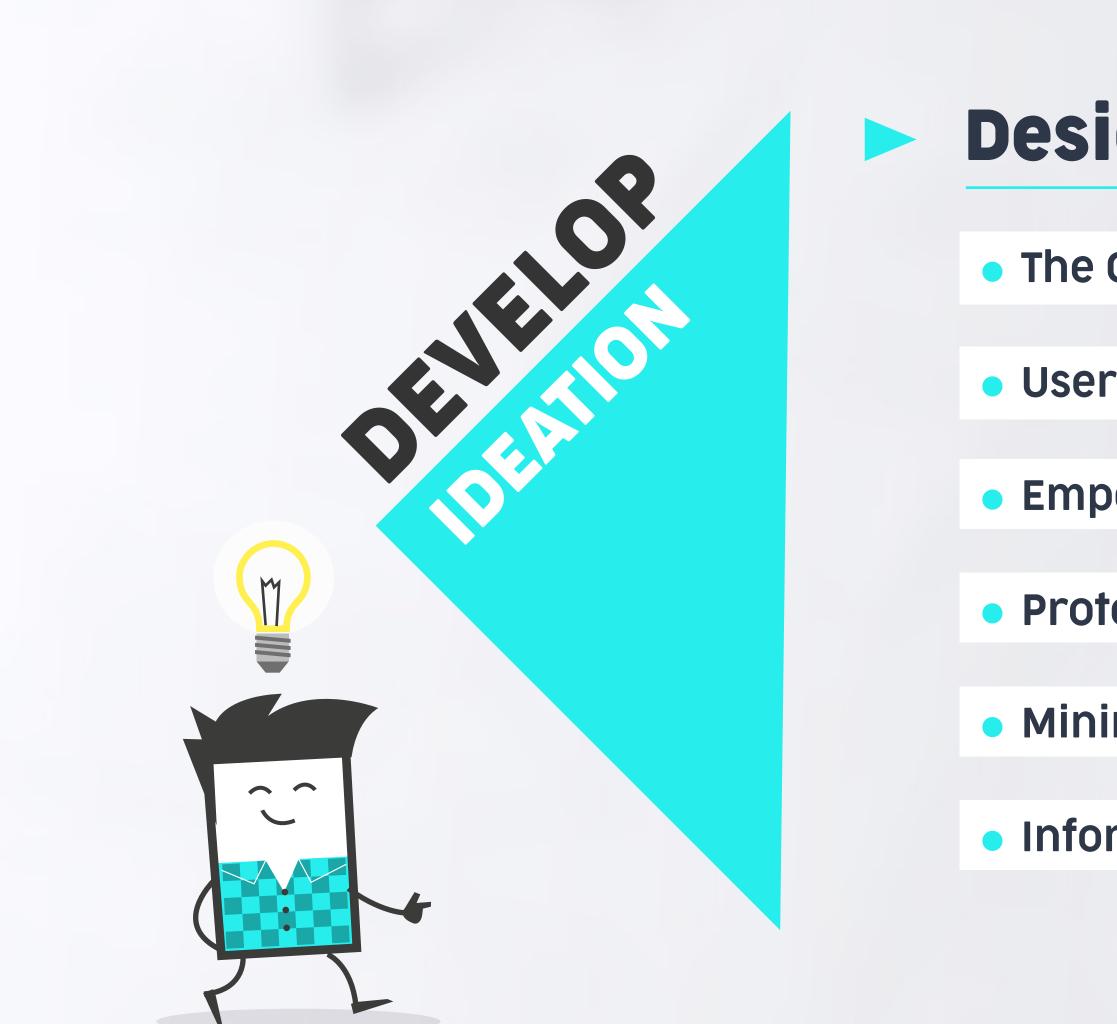
it works?

SECOND DIAMOND





UX IDEATION is a creative process where designers generate ideas in sessions like brainstorming.



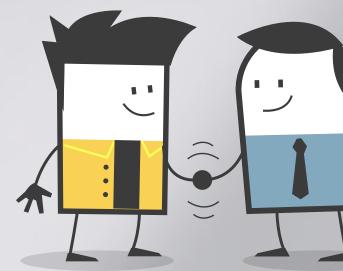
"Without data, you're just another person with an opinion" w. Edwards Deming

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Design Thinking

• The Golden Circle + Process Communication Model

- User Persona vs Proto Persona
- Empathy Maps
- Proto Journey Map
- Minimum Viable Product (MVP)
- Information Architecture (IA)









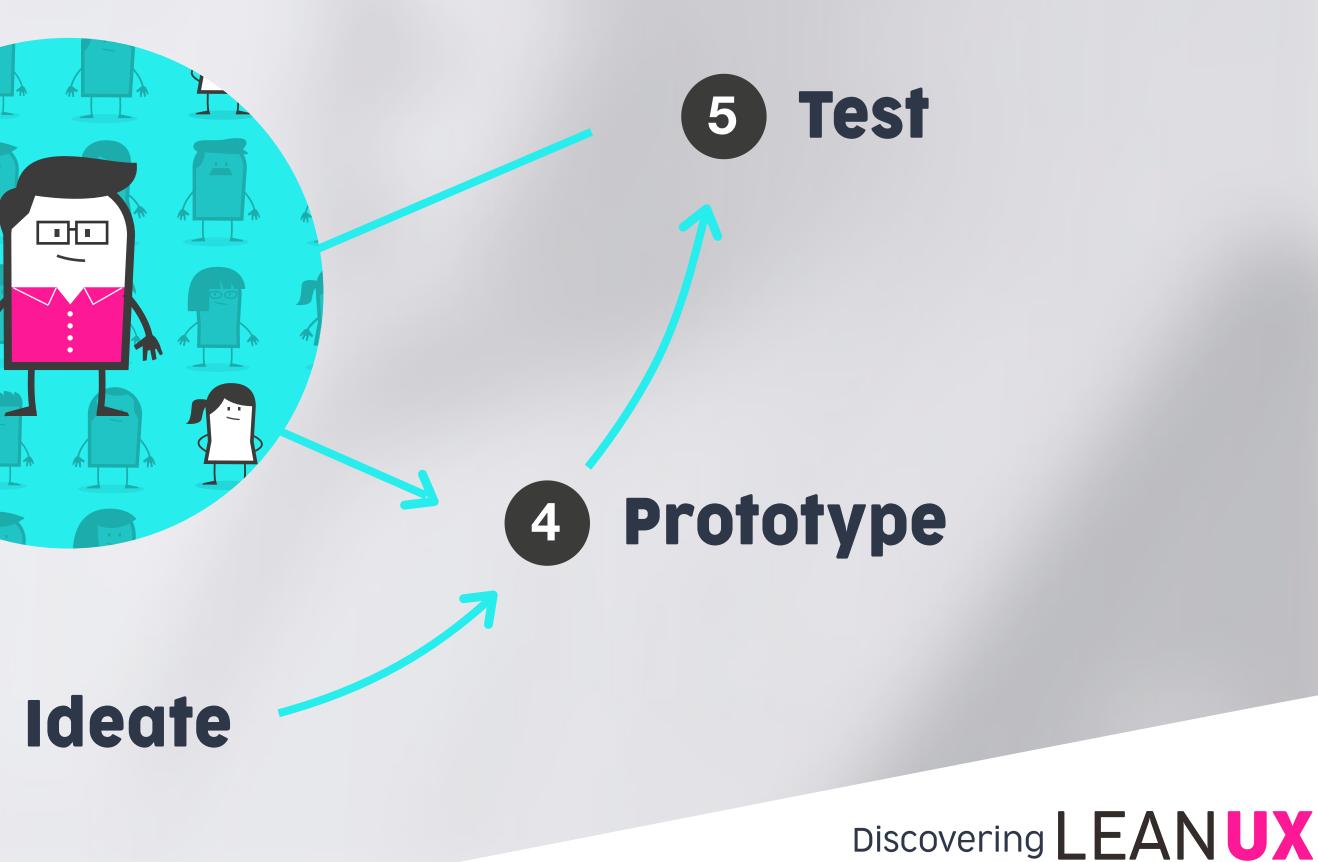
DEVELOP IDEATION UX DESIGN PROCESS

Design Thinking

Design Thinking is a process for creative problem solving that has a human-centered core. It encourages organizations to focus on the people they're creating for, which leads to better products, services and internal processes.

Empathize Define 3 **5 STAGE PROCESS** OF DESIGN THINKING

"everything we hear is an opinion, not a fact. everything we see is a perspective, not the truth" Marcus Aurelius



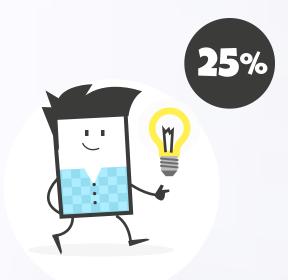




PCM - PROCESS COMMUNICATION MODEL by Psychologist Dr. Taibi Kahler

Psychologist Dr. Taibi Kahler saw a pattern and sequence in the way humans interacted with one another and figured out a formula that identifies behaviour objectively. PCM was used by NASA to hire their astronauts for more than twenty years, also by US Presidents and many Fortune 500 companies to improve communication and motivate employees.

EACH OF US **IS A COMBINATION OF**



THINKER **REQUESTIVE THOUGHTS**





PERSISTER **REQUESTIVE OPINIONS**

WHAT DO YOU BELIEVE?

PROMOTER **DIRECTIVE ACTIONS**

 \square

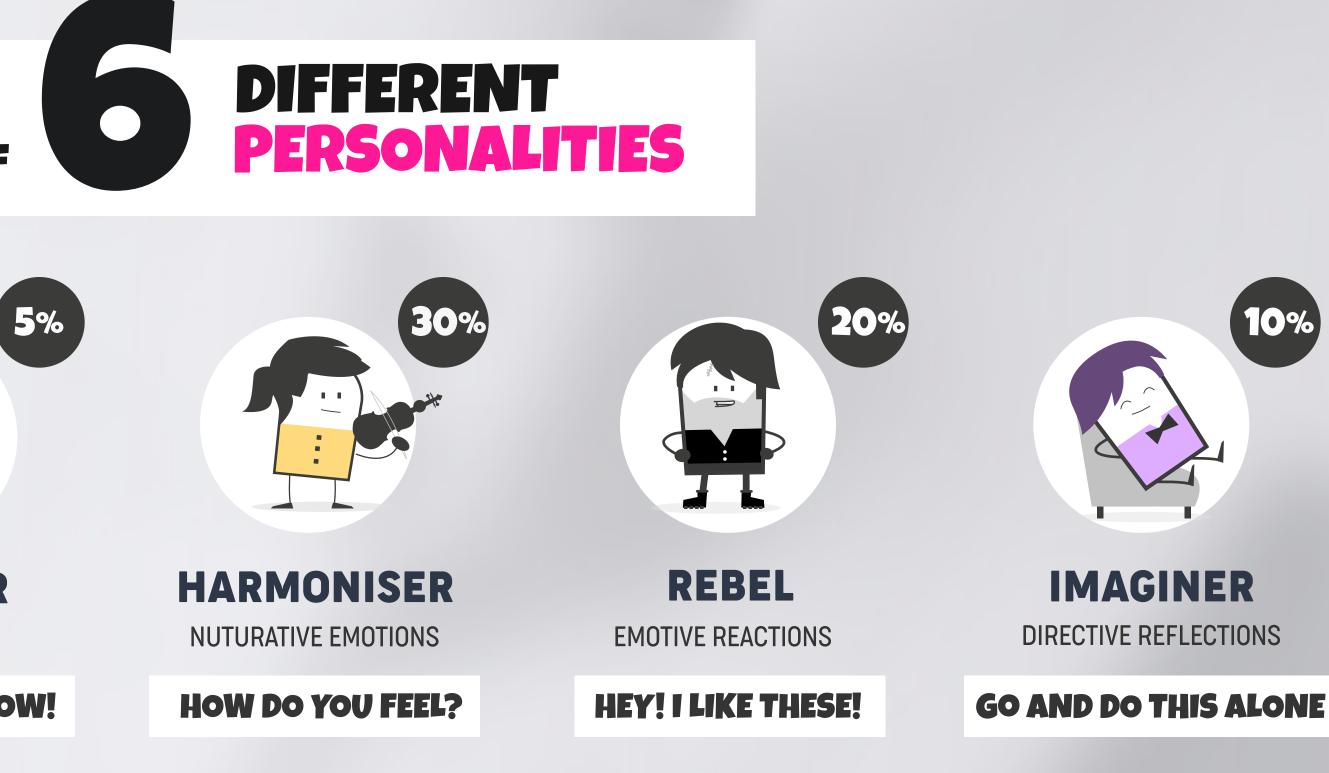
LET'S DO THIS NOW!

THEY ARE ORGANISED LIKE FLOORS IN A BUILDING WITH OUR "BASE" OR BOTTOM FLOOR REPRESENTING OUR CORE. Each floor of the building represents different attributes including motivational needs, character strengths, communication styles, and environmental preferences, and how we respond to stress.

PCM is used also by brands like Pixar, Audi, Oxford, Coca Cola, Danone, HP, Microsoft, IBM, IKEA, Apple and more.

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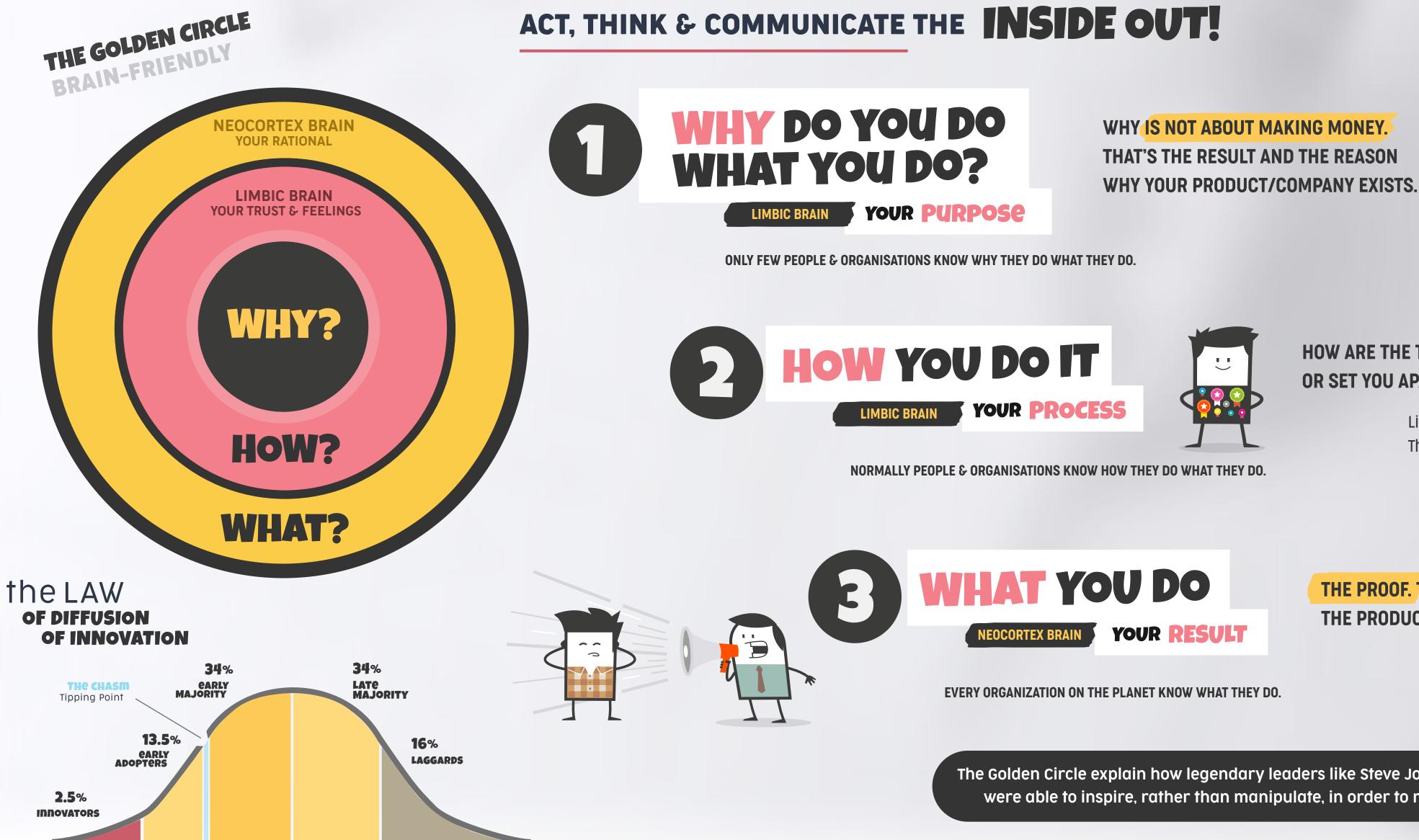






THE GOLDEN CIRCLE by Simon Sinek

All the great leaders and organisations communicate in the same way. The power of WHY is not opinion. It's biology. Its principles are deeply grounded in the tenets of human decision making. How the Golden Circle works maps perfectly with how our brain works.



"People don't buy WHAT you do, they buy WHY you do it".

HOW ARE THE THINGS THAT MAKE YOU SPECIAL

Limbic Brain controls behaviour and decision making. The "Gut" feelings and loyalty.

Neocortex Brain controls senses, spatial reasoning, analytical thinking and language

The Golden Circle explain how legendary leaders like Steve Jobs, Martin Luther King Jr., and the Wright brothers were able to inspire, rather than manipulate, in order to motivate people. It is the framework for the WHY.

OR SET YOU APART FROM YOUR COMPETITORS.

THE PROOF. THE RESULT OF HOW and WHY. THE PRODUCTS OR SERVICES THAT YOU OFFER OR SELL.

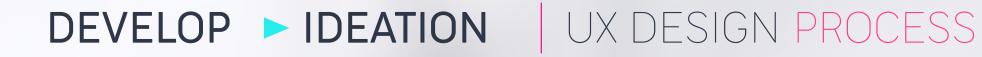


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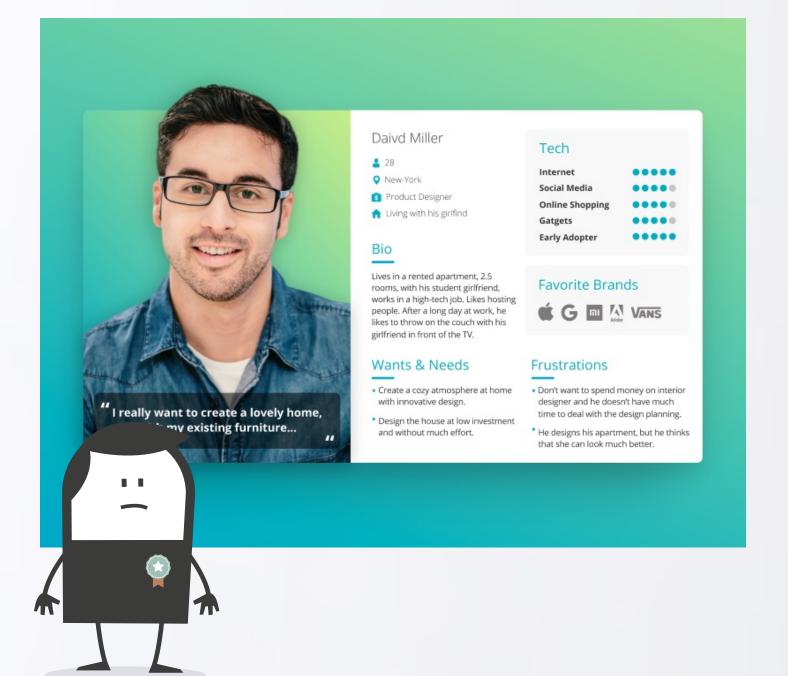




Proto-Persona is the best option because is **easy to design** for everyone.

User Persona

User personas are archetypical users whose goals and characteristics represent the needs of a larger group of users.





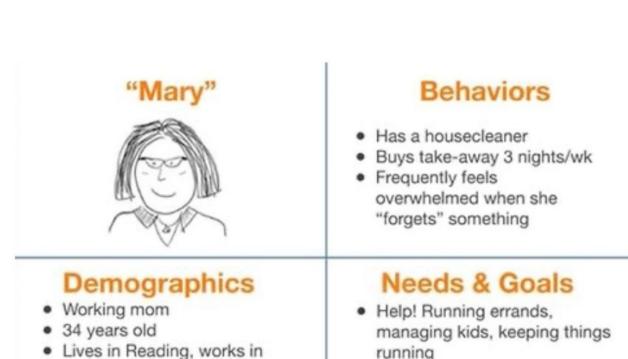
Proto-Persona

London

Married, 2 kids

Household 125k/yr

or Ad-Hoc Persona is a persona that is created using a project stakeholder's intuition and anecdotal evidence.



- running
- Time for her girlfriends
- To feel like she "has it sorted"
- "To clone herself"



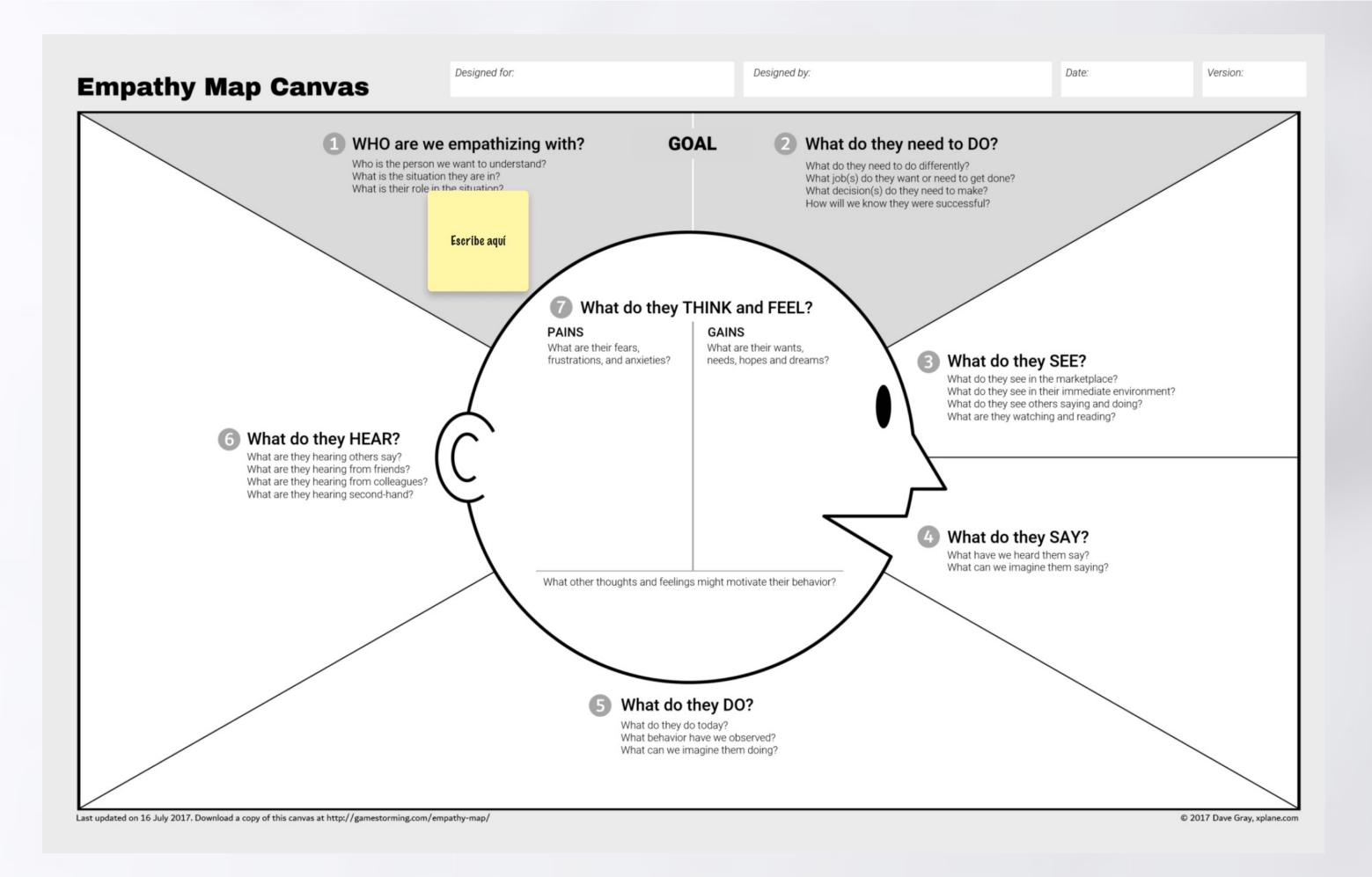
CAN BE CREATED MORE FAST AND EASY BEFORE THE INVESTIGATION IS DONE



DEVELOP IDEATION UX DESIGN PROCESS

Empathy Map

help everyone in your organization understand your customers feelings and experiences.



ONLY CAN BE USED WITH USER PERSONA

ALWAYS USE **A TIMER**

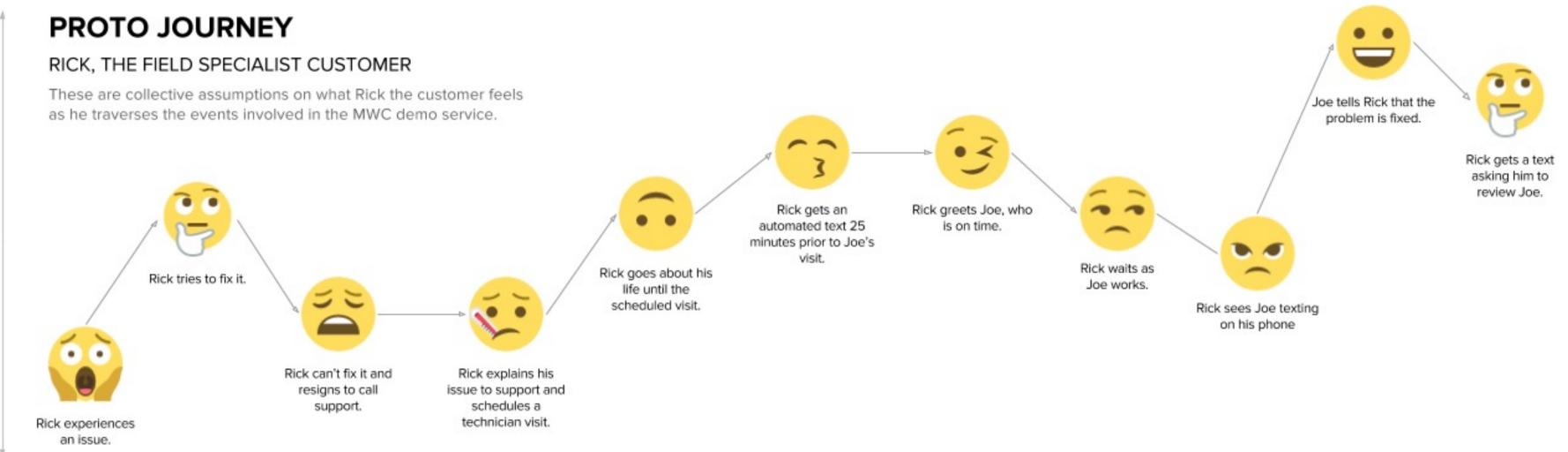






DEVELOP > **IDEATION** UX DESIGN PROCESS

Proto Journey Map



Design challenge: how might we raise Rick's delight so that he advocates the service?

Anticipate Joe's issues Could equipment send

MUAC

status updates so that the service can provide Rick with a health update of his system?

uzz: Internet of Things

Provide helpful content

If Rick is a highly valued customer and a known DIYer, could the service provide him with helpful content to avoid a field trip?

buzz: content partnership

Confirm Rick's request

After Rick calls, the service could send Rick a text confirming his request. This might make him feel assured his request is being process and prime him to expect text from the service.

Send Rick Joe's profile

Letting a stranger into your home is a sensitive subject. Share Joe's name, photo and other information to establish trust and let Rick know who to expect.

buzz: "like Uber"

At the heart of a **JOURNEY MAP** are **customer feelings**, **motivations**, **wants and needs**, that is the customer truth. By revealing these emotions and desires, the maps educate employees, helping them to empathise and to take action.

Provide helpful content

While Rick is living in an less than ideal state, could the service provide some tips for working around the issue while Rick waits?

buzz: content partnership

Make sure Joe let's Rick know if he'll be late

Research suggests that if Joe expects to be late and let's Rick know, Rick will be happier than if Joe were actually on time.

Make sure Rick understands Joe might use his phone

Rick might understandably be agitated if he sees Joe texting on his phone without any explanation that Joe is reaching out for help.

Make the review clear and feel like it matters

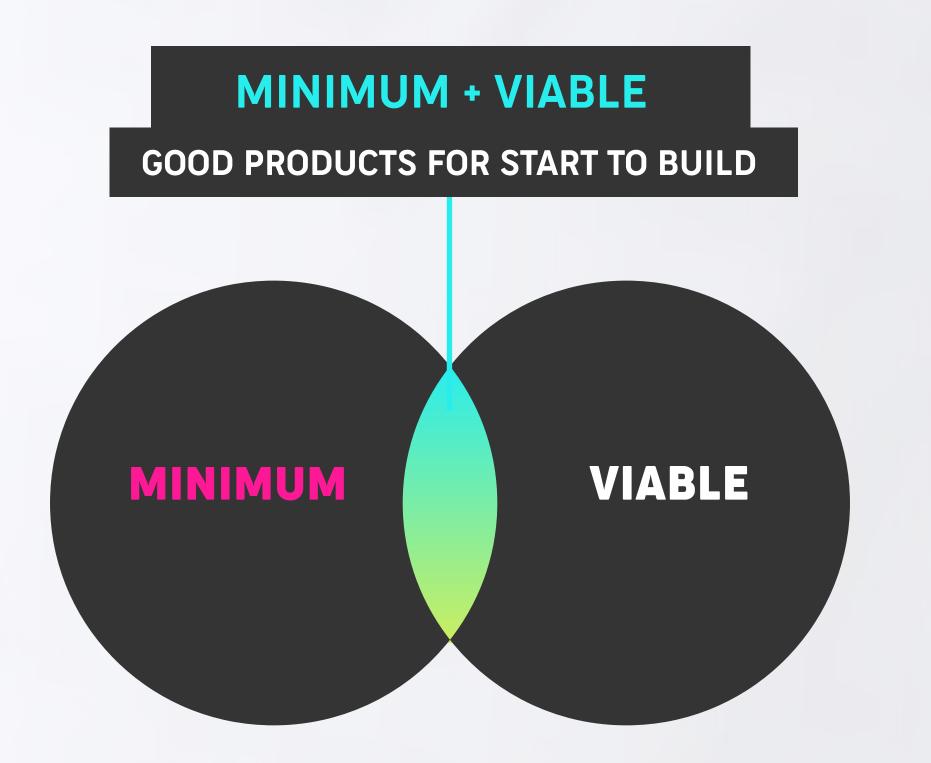
This shouldn't feel like a burden for Rick. It should feel like the service is reaching out to genuinely value his feedback.



DEVELOP IDEATION UX DESIGN PROCESS

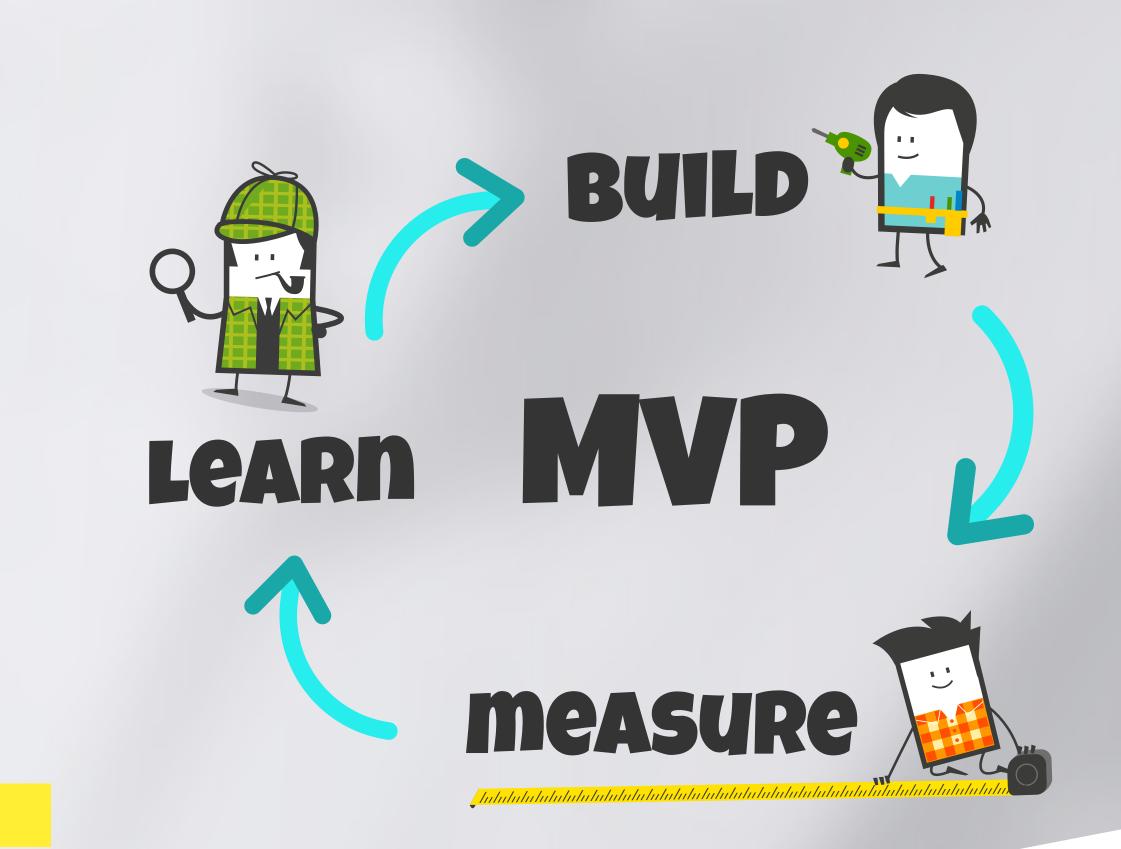
Minimum Viable Product (MVP)

product development cycle.



CRAPPY PRODUCTS NOBODY WANTS TO USE **PRODUCTS BUILT BY COMPANIES** WITH GOOD FINANCES

MVP is a product with enough features to attract early-adopter customers and validate a product idea early in the







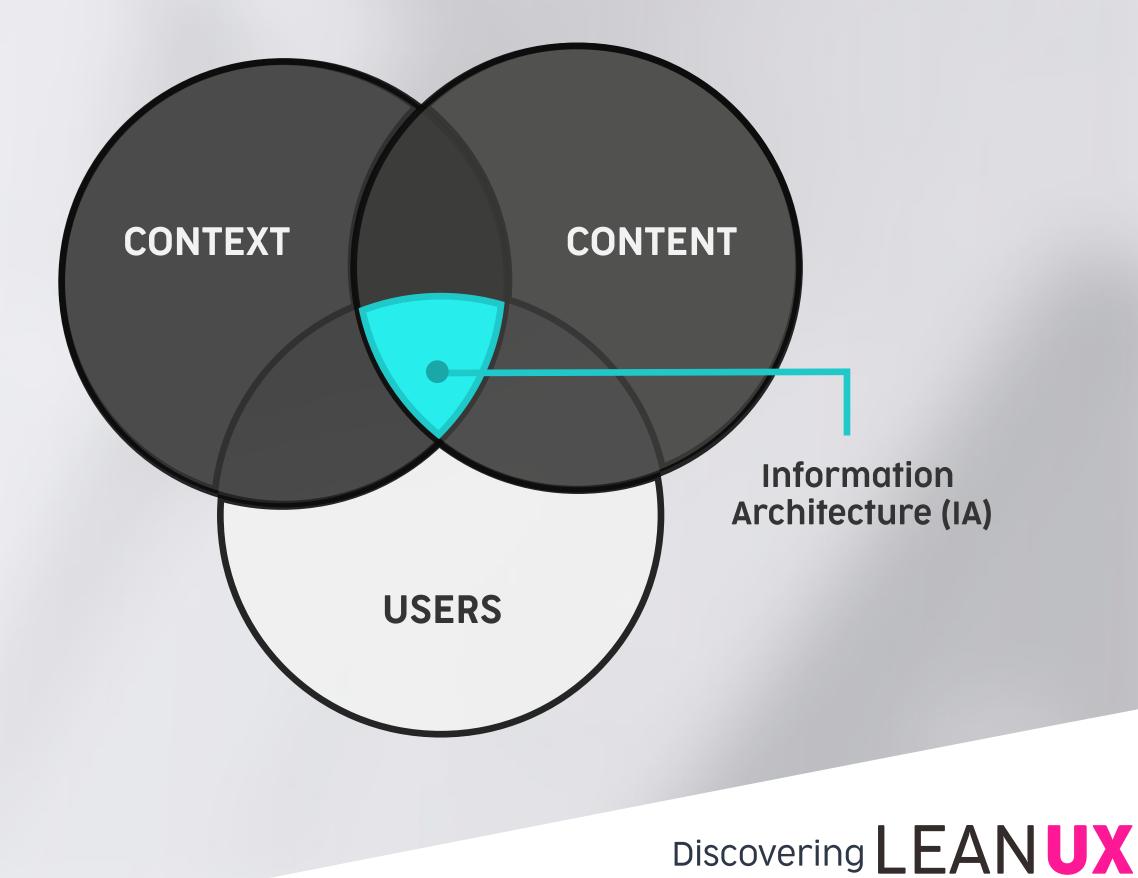


DEVELOP IDEATION UX DESIGN PROCESS

Information Architecture (IA)

The art and science of organizing and labelling digital products to support usability and findability.

FIVE HAT RACKS **THE ONLY 5 WAYS TO ORGANIZE INFORMATION** Location Alphabet 2 Time 3 Category **5** Hierarchy







UX CASE OF STUDY Telephone Model 500

Handset flattened, squared-off profile, smaller, lighter, and less likely to turn in the hand, and it stayed in place when cradled against the shoulder.

DEF

TUV

ABC

w×v

0

The extensible cable avoided that cable be entangled and adapted to the necessary length.





Henry Dreyfuss

was one of the celebrity industrial designers who pioneered his field.

WESTERN ELECTRIC MODEL 500 TELEPHONE designed by Henry Dreyfuss

1904-1972

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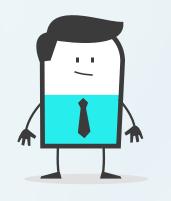
They studied measurements of over 2000 human faces to determine the average space between the mouth and the ear.

The numbers and letters outside the finger holes preventing the graphics from rubbing off over time and kept them visible while the dial turned.









"Every great design begins with an even better story."

Lorinda Mamo









UI DESIGN **TRENDS 2021**



RD. EVERYTHING

PASTEL COLORS

FROSTED ELEMENTS

LIQUID GRADIENTS



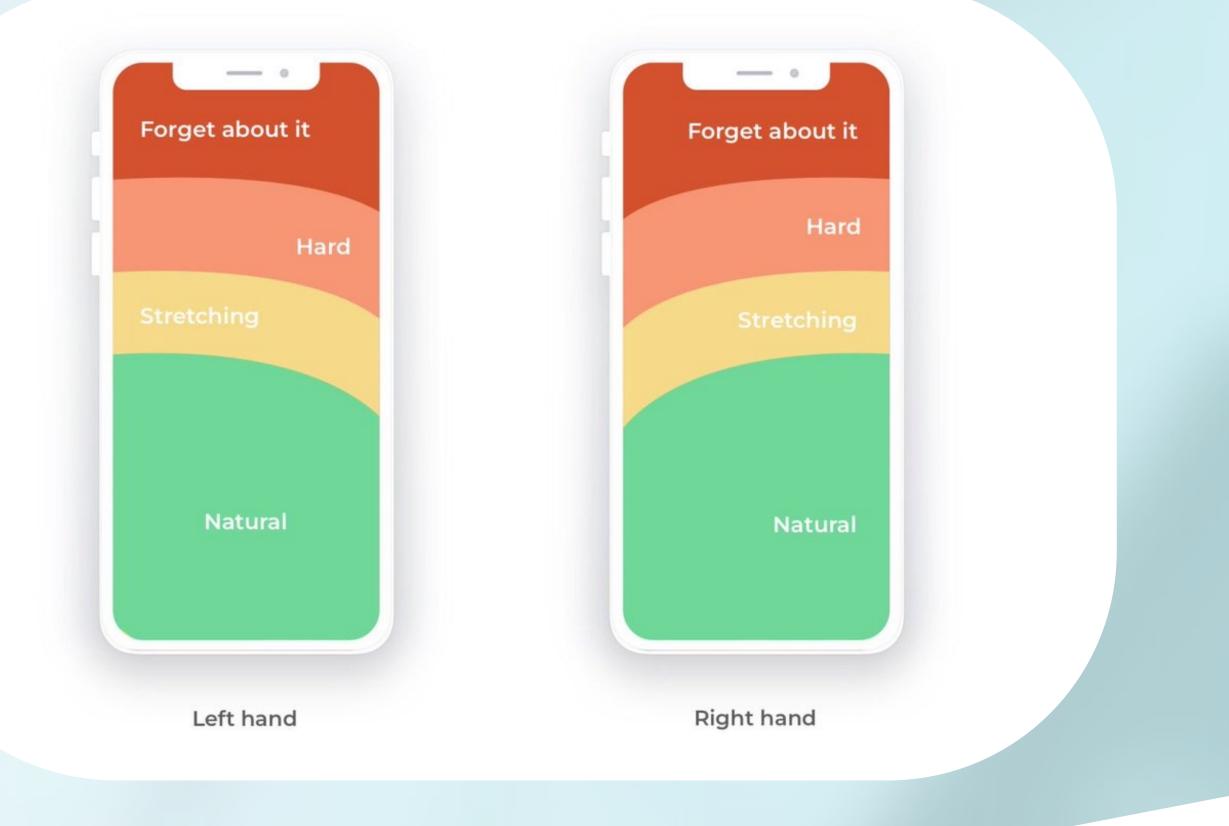


UI TIPS & TRICKS

Thumb Zone

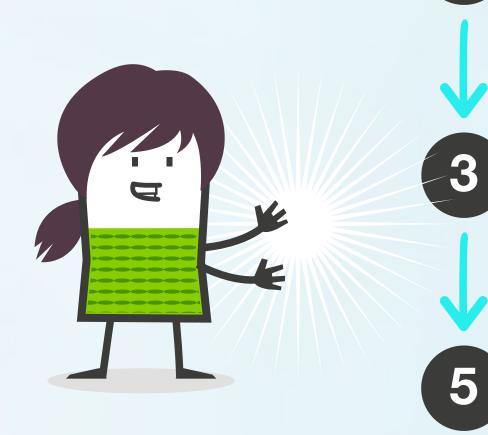
How easy it's for our thumbs To tap areas on a phone's screen

Reach Area





UI TIPS & TRICKS People don't read they scan











The huamn mnid deos not raed ervey lteter by istlef, but the wrod as a wiohe.

The first and the last letter must be in the right place, rest can be a total mess.





UI TIPS & TRICKS



Writing a sentence, divide the words into shape clusters, by 2 to 4 words at the time.



UI TIPS & TRICKS

Most people can only decode 4-5 pairs before needing a break.





Don't write stressful paragraphs

This is just a sample text to show you how hard and time-consuming it is to read this long text. It's not easy to scan for the human eye, and we feel that we don't want to read this text event in the beginning. And I totally understand, it's painful. But, anyway thank you for read.

Desktop text size 18px is easy to read

Mobile text size 16px is easy to read



"People ignore design that ignores people" Frank Chimero



But on the other hand, it's effortless to read this one.

Because words are grouped together into 3-5 pairs.

A beautifully designed text structure creates a seamless experience.

UI TIPS & TRICKS

60% of dominant color e.g. background

30% of second color e.g. section

"Design is the new basis of competition." Eric Ries

Color Rule 60:30:10

10% of accent color e.g. button/fonts







UI TIPS & TRICKS

inclusive design

Tritanopia Color Blindness

Peripheral Blocked Vision

Visual Acuity Impairment

Diabetic Retinopathy

Ghosting Issues



4% of people worldwide live with visual impairments.



Being a designer means taking care of all users and make products as accessible and friendly as possible.

Discovering LEANUX



My projects

Success is the sum of small efforts - repeated day in and day out. Robert Collier





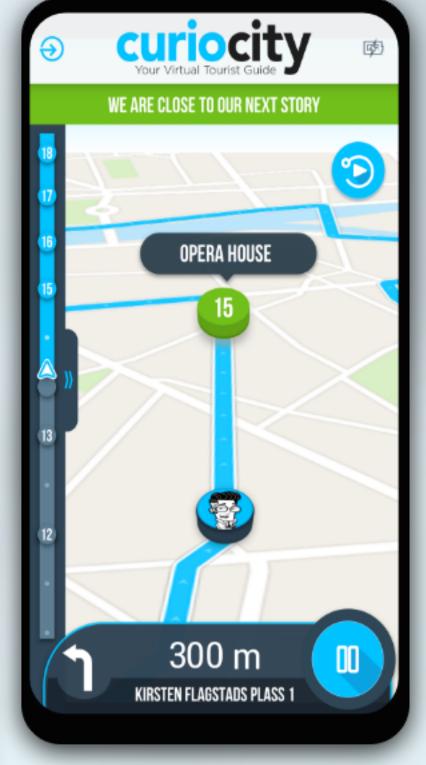


CURIOCITY is a disruptive virtual tourist guide service to discover cities in a new way. *The project wins several awards and is a Case of Study at the University of Barcelona.*



UI/UX DESIGN + PRODUCT DESIGNER + DATA DESIGNER + VIDEO PRODUCTION

+180 STORIES 5 LANGUAGES INTERACTIVE











Explore the city in a totally new way with Wilfred

http://curiocity-app.com





CURIOCITY GAMES is a team-building games service (treasure hunter) for DMC companies. Is linked with Curiocity project adding gamification experience to the main service.

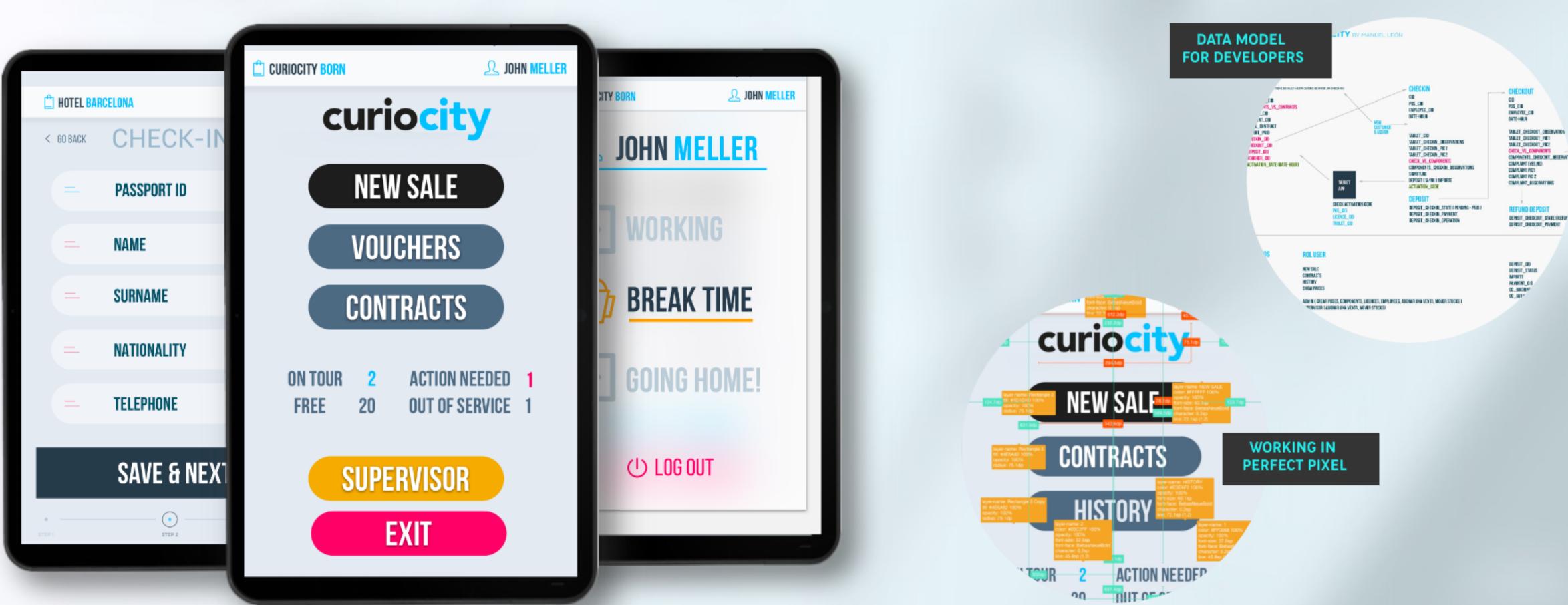


http://curiocity-app.com



My Projects > CURIOCITY UI/UX DESIGN + PRODUCT DESIGNER + DATA DESIGNER

CURIOCITY POS is an app developed to manage and create the rental contracts associated to the service. Is linked with Curiocity project to generate the activation QR codes necessary to start the Curiocity experience.



http://curiocity-app.com





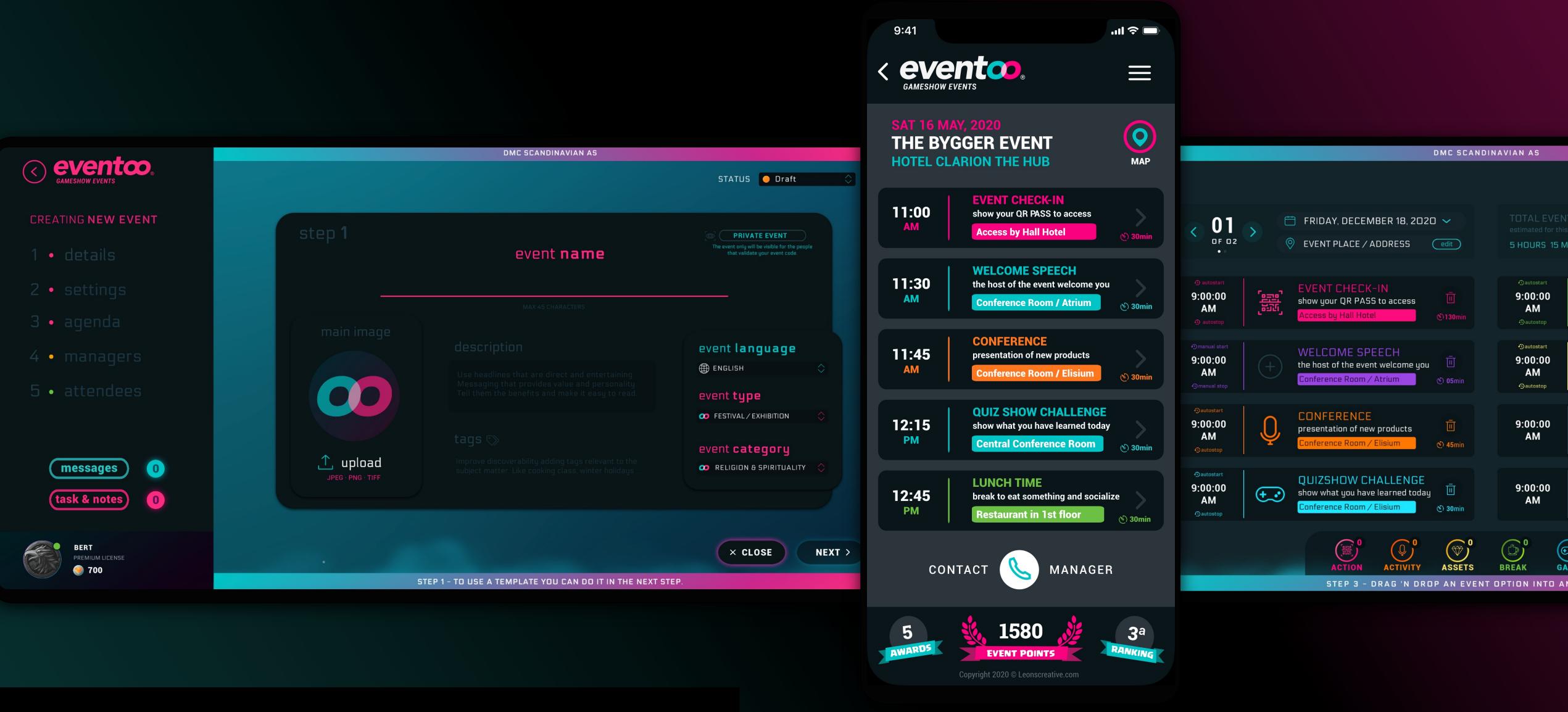
THE NEW GAMIFICATION EXPERIENCE

EVENTS · GAMESHOWS · TEAM BUILDINGS · CONCERTS · FESTIVALS · ART & MUSEUMS · SCHOOLS · LEARNING · CONFERENCES · TOURISM · TREASURE HUNTERS

FOR REALTIME & STREAMING

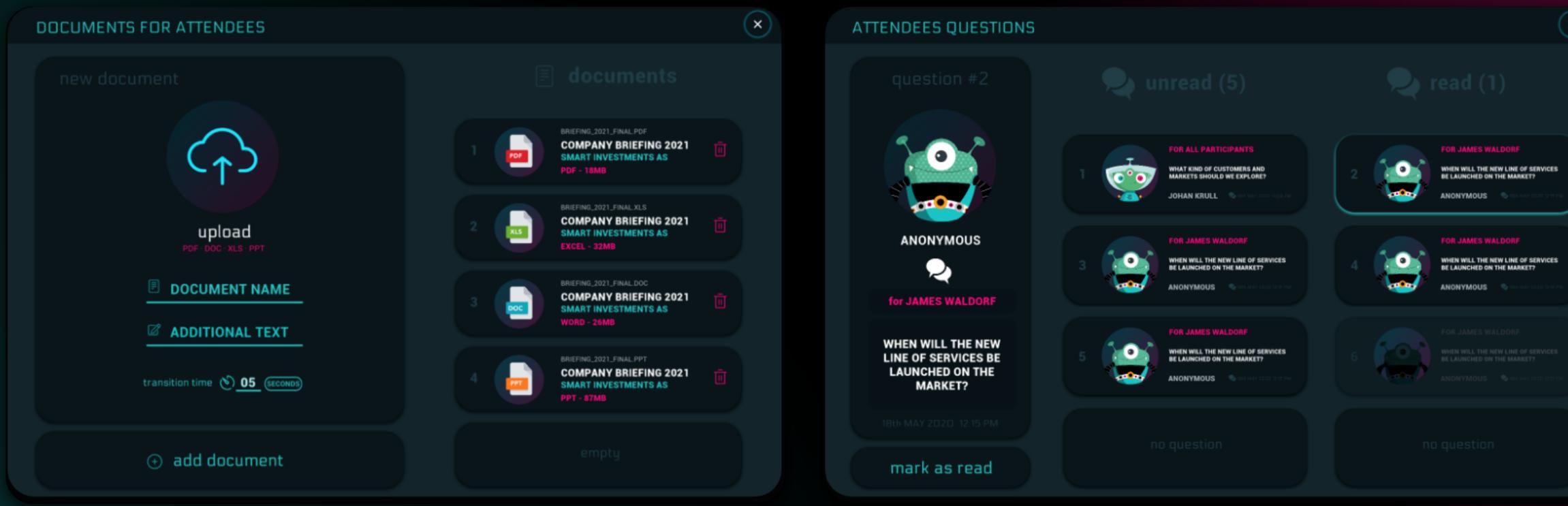
EVENTOO is the new gamification experience for realtime & streaming (indoor & outdoor) App & Platform service to create, sell & manage entertainment experiences around the world.





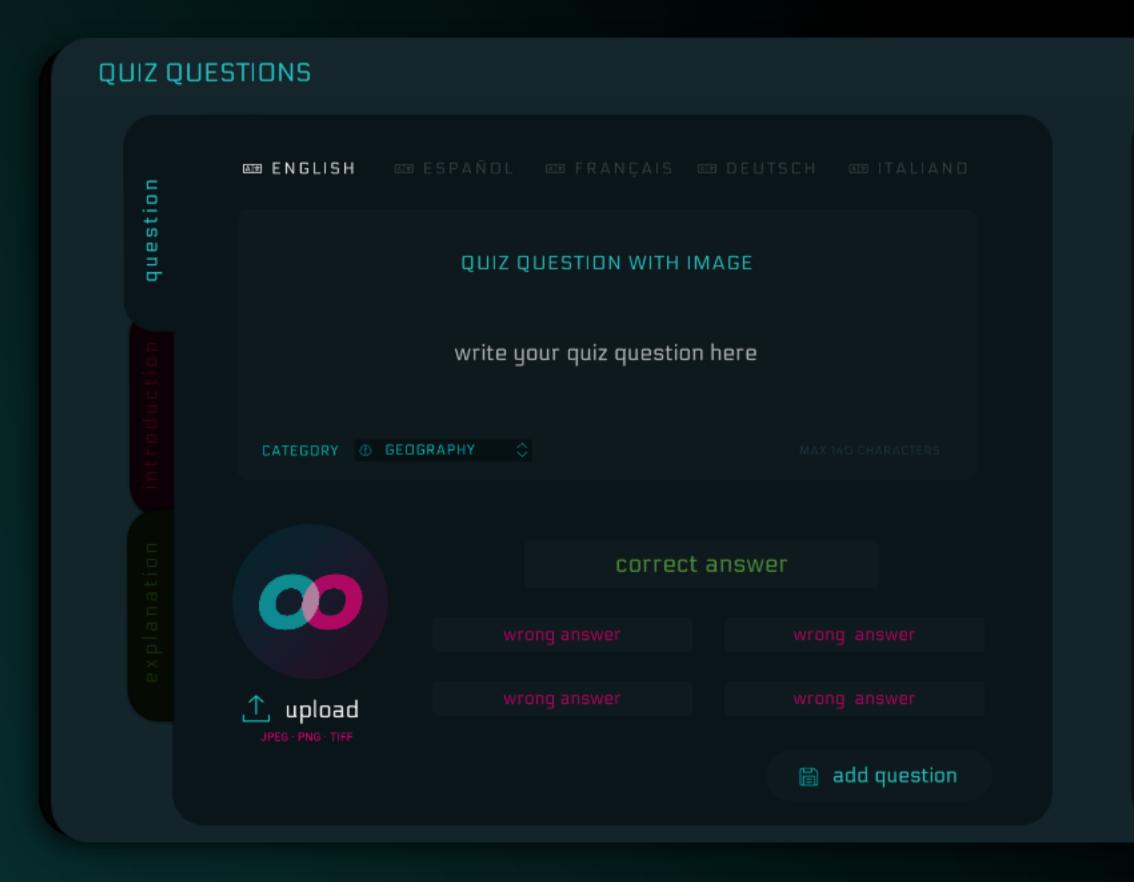
EVENTOO PLATFORM - creating new event



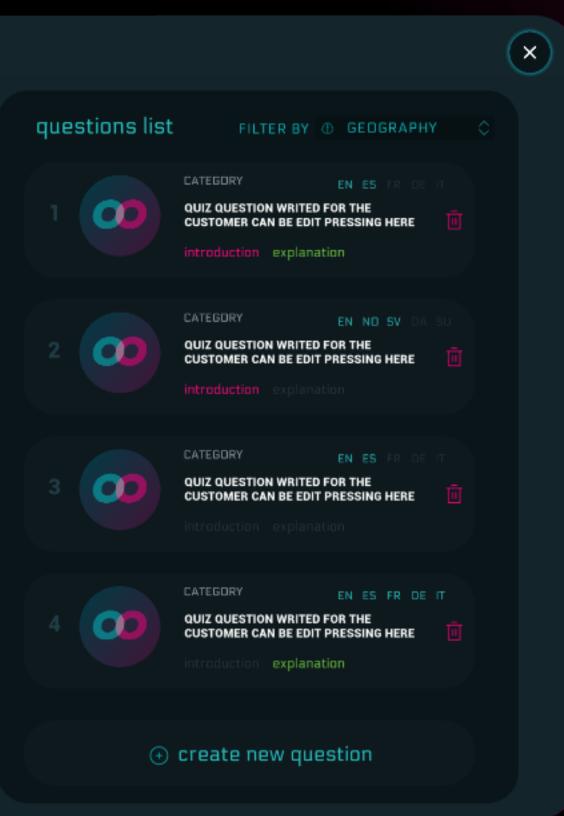


EVENTOO PLATFORM - Attendees Questions & Docs





EVENTOO PLATFORM - Creating Quiz Question









EVENTOO APP – BATTLE QUIZ GAME



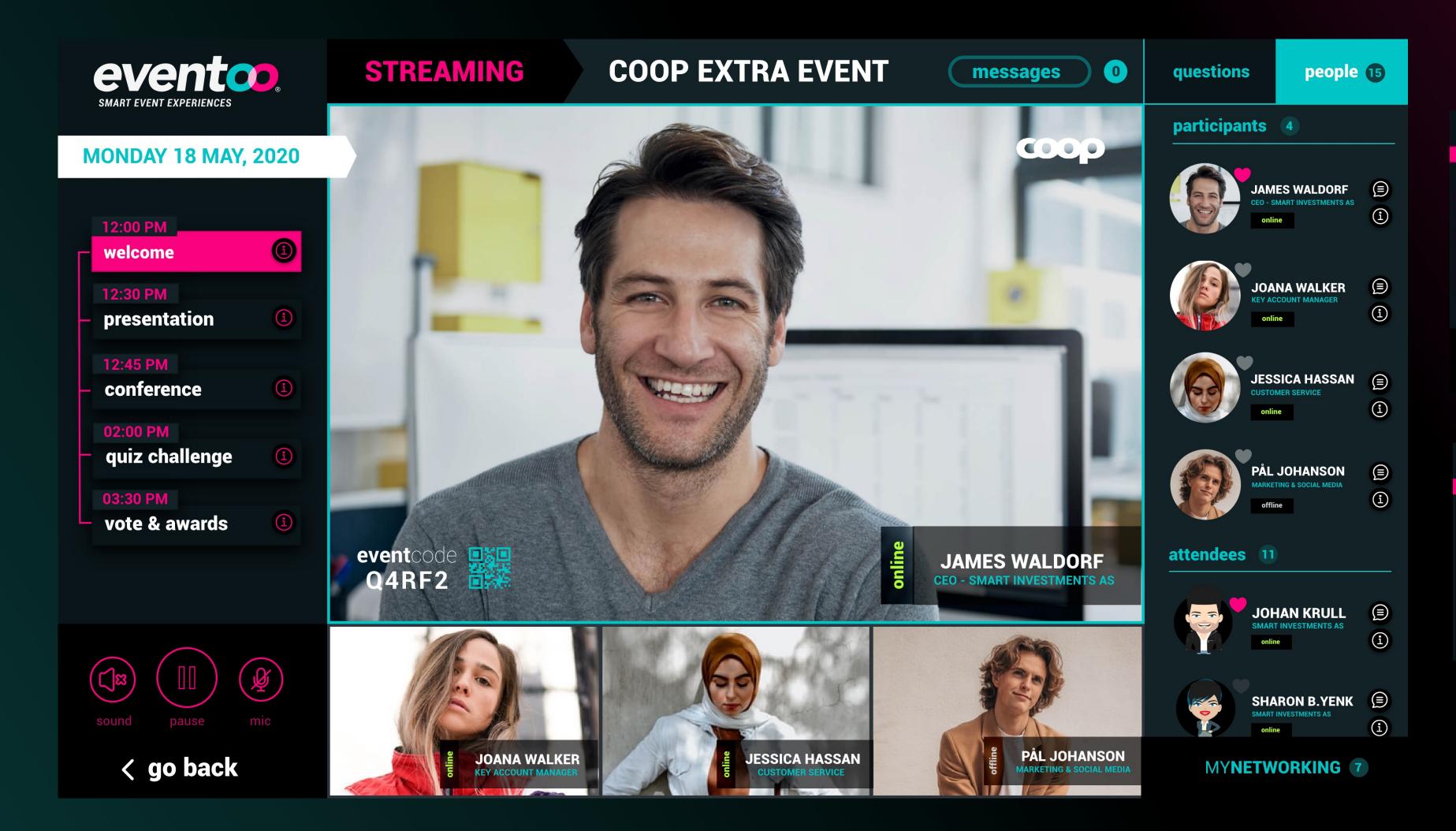




EVENTOO - SHOW EVENT







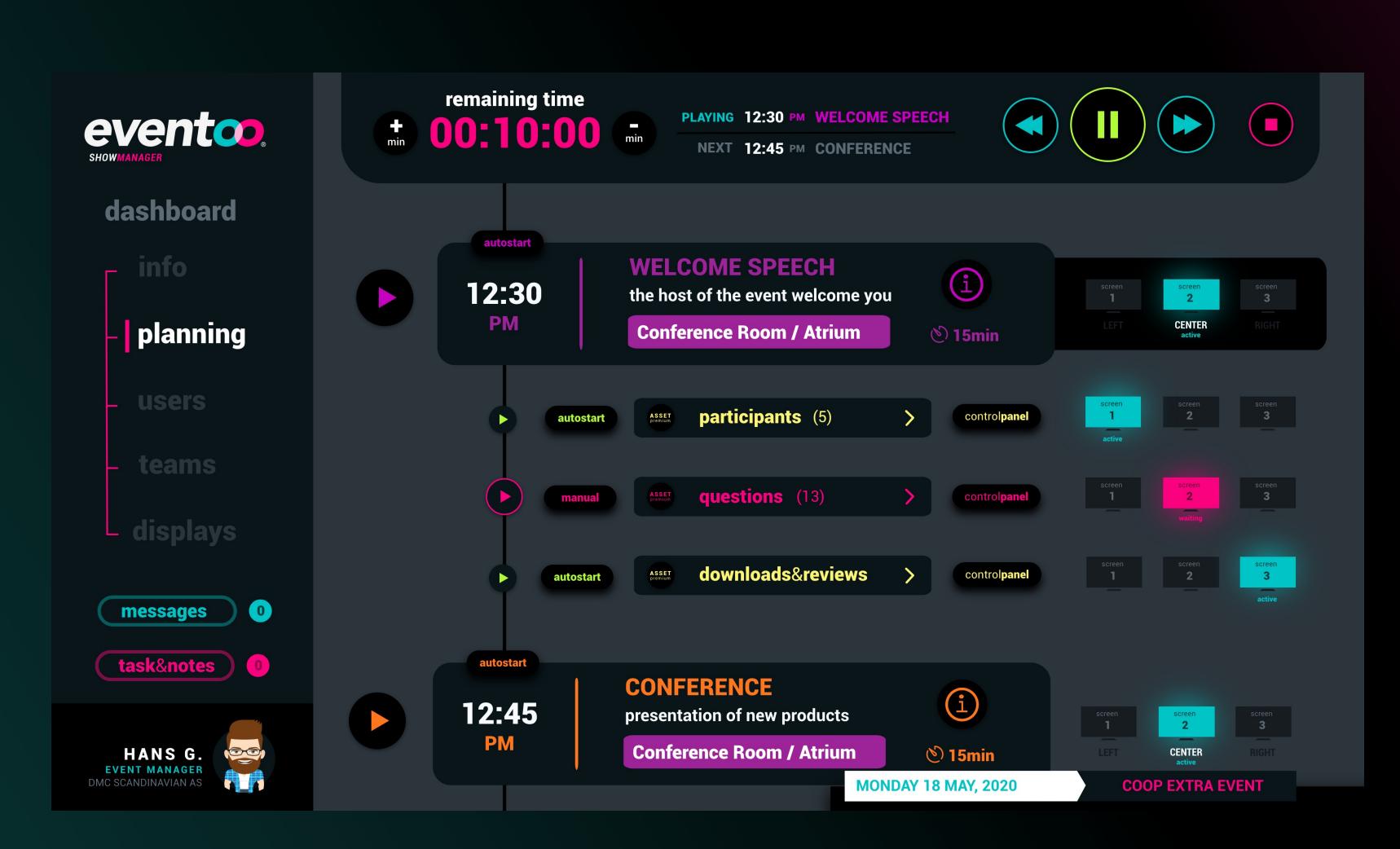
EVENTOO - STREAMING SHOW EVENT



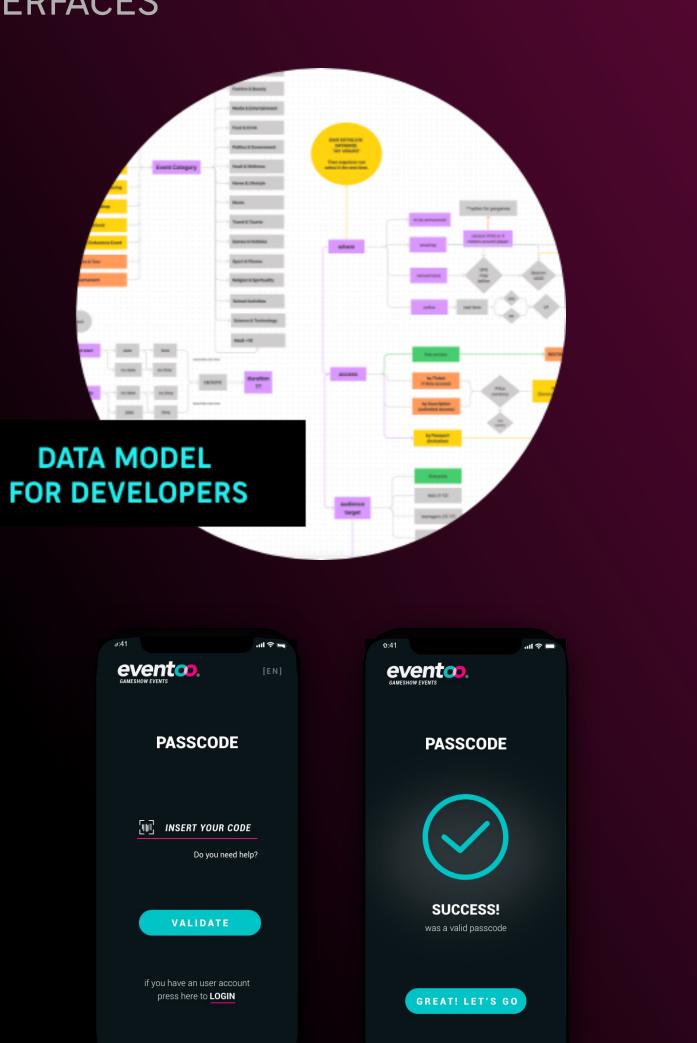


n ranking	
IS (4)	
	1500
RTLES	1350
TOPUSES LE TEAM	1200
ers 25	
JOHAN KRULL BLUE TEAM coline	510
SHARON B.YEI	NK 415
TINA WALDRO	F 405
BLUE TEAM DLPHINS 1500	
YOUR SCORE	





EVENTOO - SHOWMANAGER





THANKS

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