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# Appendix A: The project brief

FO	sign Rour Lure				<b>TU</b> Delft			
	E Master Gra ject team, Procedur			Proje	ect brief			
This document contains the agreements made between student and supervisory team about the student's IDE Master Graduation Project. This document can also include the involvement of an external organisation, however, it does not cover any legal employment relationship that the student and the client (might) agree upon. Next to that, this document facilitates the required procedural checks. In this document:  The student defines the team, what he/she is going to do/deliver and how that will come about.  SC E&SA (Shared Service Center, Education & Student Affairs) reports on the student's registration and study progress.  IDE's Board of Examiners confirms if the student is allowed to start the Graduation Project.								
	ENT DATA & MASTER PROGRAMM his form according the format "IDE Mas ete all blue parts of the form and includ							
family name initials student number street & no. zipcode & city country phone email		spe	Your master programm  IDE master(s):  2 <sup>nd</sup> non-IDE master: individual programme: honours programme: cialisation / annotation:	Honou  Medisi  Tech.	lect the options that apply to you):  Dfl SPD  (give date of approval)  urs Programme Master  ign  in Sustainable Design  beneurship			
SUPERVISORY TEAM ** Fill in the required data for the supervisory team members. Please check the instructions on the right!								
** chair ** mentor 2 <sup>nd</sup> mentor	Hultink, H.J.  Mulder, S.S.  Caroline van Hoff  organisation: Heineken  city: Amsterdam	dept. / section: dept. / section:  country: The N	DOS/MOD	- - - 0	Chair should request the IDE Board of Examiners for approval of a non-IDE mentor, including a motivation letter and c.v Second mentor only applies in case the assignment is hosted by an external organisation.			
comments (optional)				0	Ensure a heterogeneous team. In case you wish to include two team members from the same section, please explain why.			
IDE TI	Delft - F&SA Denartment /// Graduation	on project brief & st	udy overview /// 2018-01 v	30	Page 1 of 7			

Procedural Checks - IDE Master Graduation	<b>Tu</b> Delft
APPROVAL PROJECT BRIEF To be filled in by the chair of the supervisory team.	
chair <u>Hultink, H.J.</u> date <u>27 - 08 - 2021</u>	signature
CHECK STUDY PROGRESS To be filled in by the SSC E&SA (Shared Service Center, Education & Student Affairs), a The study progress will be checked for a 2nd time just before the green light meeting.	after approval of the project brief by the Chair.
Master electives no. of EC accumulated in total: 30 EC  Of which, taking the conditional requirements	YES all 1st year master courses passed
into account, can be part of the exam programme 30 EC  List of electives obtained before the third semester without approval of the BoE	NO missing 1st year master courses are:
name J. J. de Bruin date 31 - 08 - 2021  FORMAL APPROVAL GRADUATION PROJECT  To be filled in by the Board of Examiners of IDE TU Delft. Please check the supervisory Next, please assess, (dis)approve and sign this Project Brief, by using the criteria below	J. J. de by J. J. de Bruin, SPA Bruin, SPA Date: 2021,08.31 13.26.50 +0.200   team and study the parts of the brief marked ***
Does the project fit within the (MSc)-programme of the student (taking into account, if described, the activities done next to the obligatory MSc specific  Procedure:  **Total Content: **T	APPROVED NOT APPROVED  APPROVED NOT APPROVED
<ul> <li>courses)?</li> <li>Is the level of the project challenging enough for a MSc IDE graduating student?</li> <li>Is the project expected to be doable within 100 working days/20 weeks?</li> <li>Does the composition of the supervisory team comply with the regulations and fit the assignment?</li> </ul>	oved
name Monique von Morgen date <u>28 - 09 - 2021</u>	signature
IDE TU Delft - E&SA Department /// Graduation project brief & study overview /// 201	8-01 v30 Page 2 of 7



#### Personal Project Brief - IDE Master Graduation

#### Envisioning the future of bars

project title

Please state the title of your graduation project (above) and the start date and end date (below). Keep the title compact and simple. Do not use abbreviations. The remainder of this document allows you to define and clarify your graduation project.

start date 23 - 08 - 2021

07 - 03 - 2022 end date

#### **INTRODUCTION** \*\*

Please describe, the context of your project, and address the main stakeholders (interests) within this context in a concise yet complete manner. Who are involved, what do they value and how do they currently operate within the given context? What are the main opportunities and limitations you are currently aware of (cultural- and social norms, resources (time, money,...), technology, ...).

This project contains the envisioning of future bars: defining a vision and make an artefact of that vision, a concept bar. This project is initiated by Heineken, the world's most famous beer brewery in the world. Compared to other beer brewers, Heineken stands out by their progressive & innovative character. The world doesn't stop turning, so the context in which Heineken operates is ever changing. And especially after the corona crisis it is interesting to research new habits, behaviors, rituals, etc. of young adult generations, gen Y and Z, on-trade with the Heineken brand. Heineken takes the lead in defining the future by building it, as it is in their DNA.

The main stakeholder is Heineken Global. Heineken Global determines the direction for all operating companies (OpCo's), almost every country in the world has one(see figure 1). Within Heineken Global there are different departments, such as innovation, merchandise, sponsoring & sustainability. Those people all work on the current and future of the brand, so they probably are a valuable source for building the future bar. Next to that, Heineken hires different consultancies to execute research and, in the end, build the bar. The last, most important stakeholders are bar owners and the consumers! Together with them we will determine how the future of bars look like. My graduation project is a semi-parallel project, where sometimes I will be assisted by Heineken employees and/or consultancies.

If big corporations lack a clear, concise, and inspiring vision, the company will be a mess. This project is a great opportunity to show the value of a vision. Building one vision for a company operating in 190 countries brings both opportunities as limitations which makes it a challenge. It must fit in a lot of different cultures and at the same time give direction to all the employees of Heineken.

Next to the different cultures being involved, the impact of Covid-19 on the habits, rituals, desires and wishes regarding a bar visit are interesting to research. What do the consumers want? Why are they spending time in bars? What kind of bars? Will it be more of a lounge, club, disco, festival, or all in one? Will it be inside or outside? What are the latent needs and their underlying motivations?

As technology develops there will also be interesting technological opportunities. Who will pour and bring your beer? How will they do it? How do you order? How do you make beer? Does that process influence the taste? does that make it better? How is the cooling process of the beer?

space available for images / figures on next page

DE TU Delft - E&SA Department /// Graduation project brief & study overview /// 2018-01 v30						
Initials & Name	A.E.	Nieuwsma	5206	Student number 4457897		
Title of Project	Envision	ing the future of bars				



#### Personal Project Brief - IDE Master Graduation

introduction (continued): space for images



image / figure 1: Heineken organogram, The future bar project is in global heineken brand team

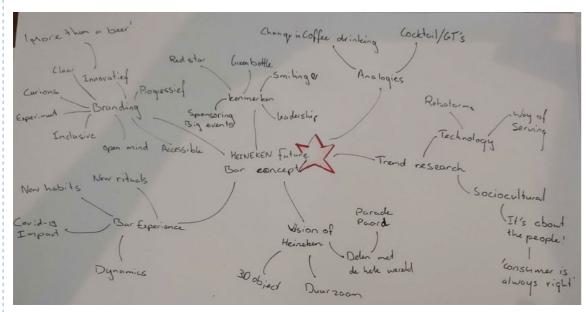


image / figure 2: \_\_mindmap Heineken future bar concept

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Initials & Name A.E. Nieuwsma 5206 Student number 4457897

Title of Project <u>Envisioning the future of bars</u>

#### Personal Project Brief - IDE Master Graduation

**TU**Delft

#### PROBLEM DEFINITION \*

Limit and define the scope and solution space of your project to one that is manageable within one Master Graduation Project of 30 EC (= 20 full time weeks or 100 working days) and clearly indicate what issue(s) should be addressed in this project.

Heineken is a strong premium lager beer brand, the biggest in its sort. To keep and strengthen the salience of the brand, Heineken wants to connect with the younger generations, respectively gen Y and Z. Otherwise, Heineken got the chance to lose relevancy which can result in a decrease of sales with all further consequences. Therefore, together with Heineken the future bar project is initiated, a project to find connection with Gen Y and Z. In this project the wants, needs and dreams of these generations will be discovered. These insights will be the starting point of building a place which serve gen y + z a great night out. For Heineken it is a place to show their progressiveness, sustainability efforts and coolness of the brand to come on top of people's mind in every occasion where drinking beer (with 0.0 it is always) is going on.

How will the future of bars look like? That is the central question in this project. My focus will mainly be on the first part of the design process: executing research, both literature and qualitative, translate these to meaningful insights and take these insights as starting point for building a concept bar.

Things within the scope which are already determined:

- Target group: Gen Y + Z
- 'Product': provide them a great night out (not yet clear whether this should be a bar, club, lounge, festival, disco, etc)
- Place: where Heineken already is present: Urban venues

As Heineken's DNA is to take the lead and be innovative, this project is a perfect fit for Heineken, both for internal and external purposes. The concept bar will internally be shared with all employees in every country Heineken is operating. It will also be used as showcase to the public. If they don't do this project, Heineken will lose momentum and lack behind other beer brands.

#### **ASSIGNMENT\***

State in 2 or 3 sentences what you are going to research, design, create and / or generate, that will solve (part of) the issue(s) pointed out in "problem definition". Then illustrate this assignment by indicating what kind of solution you expect and / or aim to deliver, for instance: a product, a product-service combination, a strategy illustrated through product or product-service combination ideas, .... In case of a Specialisation and/or Annotation, make sure the assignment reflects this/these.

Lwill review relevant literature, execute trend research, scout tech and link activities. Next to that I will execute qualitative research in forms of co-creation sessions and iinterviews. These two types of research could be seen as the balance between market pull and technology push. Next to that, my theoretical framework is built on why a 3d artefact of a vision is valuable, if its valuable and what the impact is.

How did brands develop during COVID and how will they develop after this area? What are consumers' demands during and after the COVID period? How can Heineken tab into this new world? These are the relevant questions which I aim to answer during literature, trend and qualitative research. The result is a vision and a strategy: booklet of guidelines to reach that vision in form of a concept bar. This will guide bar builders to build the bar of the future.

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Initials & Name A.E. Nieuwsma 5206 Student number 4457897

Title of Project Envisioning the future of bars

#### **TU**Delft

#### Personal Project Brief - IDE Master Graduation

#### PLANNING AND APPROACH \*\*

Include a Gantt Chart (replace the example below - more examples can be found in Manual 2) that shows the different phases of your project, deliverables you have in mind, meetings, and how you plan to spend your time. Please note that all activities should fit within the given net time of 30 EC = 20 full time weeks or 100 working days, and your planning should include a kick-off meeting, mid-term meeting, green light meeting and graduation ceremony. Illustrate your Gantt Chart by, for instance, explaining your approach, and please indicate periods of part-time activities and/or periods of not spending time on your graduation project, if any, for instance because of holidays or parallel activities.

start date 23 - 8 - 2021 7 - 3 - 2022 end date



Here the initial planning of the project is shown in form of a Gantt chart and a rough sketch. It is based on the double diamond approach: diverging, converging, diverging, converging. Within this overarching process there are smaller design activities, such as context analysis, generative design approach, trend research on technological and behavioral level, etc. The Gantt chart can be found in the attached excel file as well.

To have a good work/life balance I planned to work 4 days each week for the project, so 32 hours. Next to that, there are 2 separate moments of holiday included. The first moment, in the week of the 9th of October, I am going to visit my parents in Sicily. The second moment is during Christmas. Since that is a quite busy period of the year, I thought to book myself out and enjoy time with my family. If it is necessary, I can work during that time as well.

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5206 Student number 4457897

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#### Personal Project Brief - IDE Master Graduation

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#### MOTIVATION AND PERSONAL AMBITIONS

Explain why you set up this project, what competences you want to prove and learn. For example: acquired competences from your MSc programme, the elective semester, extra-curricular activities (etc.) and point out the competences you have yet developed. Optionally, describe which personal learning ambitions you explicitly want to address in this project, on top of the learning objectives of the Graduation Project, such as: in depth knowledge a on specific subject, broadening your competences or experimenting with a specific tool and/or methodology, ... . Stick to no more than five ambitions.

I am grateful that I got the chance to work with Heineken for my graduation. It is a fascinating company with a rich history. Next to that the world of brewers, bars and festivals is changing which makes it an interesting domain to

insights in a clear and concise manner. In the end a lot of designers' work activities is communication. During the project I want to be confident of my own story, share it with many different people and learn from each other. Hands-on things accompanied with this learning goal is reading and applying the book: Design is storytelling.

During this project different disciplines come together: design, branding, marketing, R&D, etc. I have never experienced the interplay between those disciplines in such a large context. Therefore, it is valuable to reflect on those experiences and find out what my position is in that collaboration, both personal and as a SPD'er. I will dedicate a part of my graduation report to the collaboration of these different departments and the role of a SPD'er in this context.

FINAL COMMENTS
In case your project brief needs final comments, please add any information you think is relevant.

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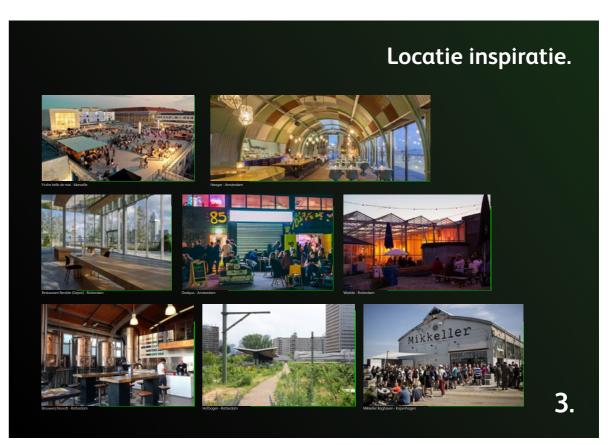
Initials & Name A.E. Nieuwsma 5206 Student number 4457897

Title of Project Envisioning the future of bars

# **Appendix B: Location description**











# **Appendix C: Futuristic thinking examples**

# Futuristic thinking examples

Description, pro's and con's from the new Heineken LAB perspective  $% \left( 1\right) =\left( 1\right) \left( 1\right)$ 

+

Heineken Living Lab concept presentation (animated)

# The examples

- La Biennale di Venezia
- Università della Birra
- House of Peroni
- A concept car
- Fordzilla e-sports team
- Apple's flagship stores
- Adidas innovation lab

- Nike popup stores
- Miele experience center
- The HEINEKEN experience
- HEINEKEN The club
- ABInbev Connections day
- The HEINEKEN greener bar
- Any additions?



La Biennale di Venezia was established in 1895 and stands at the forefront of research and promotion of new contemporary art trends, and organizes events in all its specific sectors.



#### Pro's

- ✓ Dynamic, revolving different themes/disciplines
- ✓ Display trends



#### Con's

Too far away from 'having a great night out'













#### Description

Università della Birra is an innovative pole for HEINEKEN's clients and partners. The project is based in an industrial building where students can learn in different spaces and setups about beer culture.



#### Pro's

- $\checkmark$  There is a unique experience
- ✓ Something to learn
- ✓ Unique location



#### Con's

- Only (or too much) focused on B2B
- Nothing to do with a great night out
- Target group is young people interested in beer, not gen Y/Z in general













# PERONI



#### Description

House of Peroni is an annual event celebrating a dynamic mix of forward-thinking artists and creatives originating in London 2012. In 2019, this exclusive event made its mark globally in several new markets around the world.

#### Pro's

- ✓ Relate the brand to artistic pioneers
- ✓ Pops up with different themes
- ✓ Links back to their heritage: to reflect the emergence of Italian luxury in fashion and design
- ✓ Works together with Michelin star chef

#### Con's

- Every time it is something new (no reuse of necessary items e.g. the bar)
- It always links to other events, eg fashion week. It is not an event on itself

















#### Description

A concept car is a real, working artifact that demonstrates the plausibility of a future vision. The intention of a vision concept is to explore the future potential and provide answer to questions about future use, future system integration and the social experiences. Explore the future with a broad audience of future users, media opinion leaders, competitors and in company employees.

#### Pro's

- ✓ Gives direction to the brand, both internally and externally
- ✓ Challenge the status quo: they are old, we are new
- ✓ Get feedback from different sides, even from competitors
- ✓ It is attractive, people want to or even must see it
   ✓ It collects different ideas about

the future in one artefact

when it's there, it is just for one occasion

• A concept car seems very static

Con's

















Fordzilla is a concept of building the best E-sport car for Ford. They recognized the trend of e sports becoming more and more popular. As a result Ford created, together with the fordzilla community (+/- 5.000 people on twitter), the best virtual car ever. Since it was such a success, they have built de car in real life as well.

https://www.youtube.com/watch?v=4

#### Pro's

- ✓ Transparent design studio, share and make every design decision with the public
- ✓ Tap into likely valuable new category: Esport to find connection with the younger generation
- ✓ Research through design approach

#### Con's

It's in the virtual world









#### Description

Apple's flagship stores focus on providing an experience, a must visit place. Selling their products comes later. It shows the brands latest launches and the whole place is a showcase for the brand.



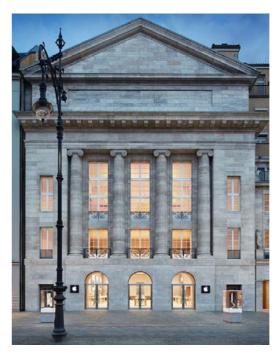
#### Pro's

- ✓ Combining architecture & Design to stand out
- $\checkmark \ \ \text{Showing their latest work}$
- ✓ Focused on brand building, not on selling as much as they could
- ✓ Creating a wow-effect
- ✓ Having differences per location



#### Con's

- Per location it is quite static. If you've been there it's not inviting to visit again, only if you are a crazy apple fan
- It feels almost like an turistic attraction in a prominent place









The first adidas innovation lab in China promoting the official launch of adidas' new boost technology. A physical and digital experience of the technology, the history and the material of the new innovation, completely interactive at every level.



#### Pro's

- ✓ Interactive, a whole new experience in retail
- ✓ Showing a new technology in an engaging way



#### Con's

Static place, focused on one thing











#### Description

Nike works a lot with popup stores to display new technologies, tab into temporary big events and/or to show their latest products.

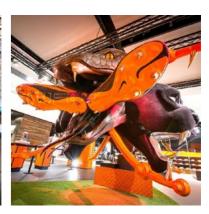
Some pop up stores move around EU or the world, some are specific for a certain place.



#### Pro's

- ✓ Interactive, a whole new experience in retail✓ Showing a new technology in an
- engaging way

  ✓ Transferable over the whole world (if applicable)
- ✓ A central eye catcher



#### Con's

 Not sustainable, creating new things













A 3000 m2 area with product presentations of Miele products. In this centre you can experience the Miele products. Advisers walk around to give extensive information. Next to this, Miele also provides a B2B solution, you can book a room or business activity!



#### Pro's

- ✓ Big center where everything of the brand is present
- ✓ Both B2B and B2C solutions



#### Con's

- Too business like
- Too much
- Too static









#### Description

The HEINEKEN Experience, located in Amsterdam, is a historic brewery and corporate visitor center for the internationally distributed Dutch pilsner, HEINEKEN beer. The industrial facility was built as the first HEINEKEN brewery in 1867, serving as the company's primary brewing facility.



#### Pro's

- ✓ A lot to see and learn, the heritage and future of the HEINEKEN brand
- ✓ It's interactive and you even get to taste things
- ✓ Possibility to buy customizable products



#### Con's

- Museum like
- A lot of input from Heineken's side, not really from the consumer











HEINEKEN The club is the result of an open design exploration with 19 different designers from over the whole world. The club has been showed during the milan fashion week. It showcase what the future of HEINEKEN holds on the future of the brand, system integration and social experiences



#### Pro's

- $\checkmark\,$  Co-creating the experience
- ✓ Inviting young talent



#### Con's

 Not sustainable, only one week during the design week





#### Description

Draftline is the in-house agency for Anheuser-Busch. They are committed to leading innovation and building a culture of creativity at ABInbev. Connections day is there for continuous learning and collaborating with latest trends, talents, partners and culture. The day is filled with engaging sessions from industry leaders and domain experts to leave new inspirations and find new opportunities!



#### Pro's

✓ An event to collaborate, learn, inspire and find new opportunities



#### Con's

- Too incidental
- Too much focussed on inspiring the employees themselves, not the customers and consumers



#### Description

The greener bar is integrating every sustainable and responsible solution Heineken has to reduce and even remove CO2 emissions. Recycled materials, soil and plants to weigh down the bar, Reusable cups, upcycled Heineken crates and wood from naturally fallen trees.



#### Pro's

- ✓ Pushing the boundaries of innovation and sustainability
- ✓ Operating from a clear vision & ambition
- √ easy to transfer or copy
- ✓ Fits the sustainability value of GenZ



#### Con's

 Too much the appearance of: look, my dad is the best handyman





Description
The Mempis group, founded in 1981 by Ettore Sottsass, was a group of talented young designers who want to give a response to the dark, humorless design of the 1970. They want to challenge the institutional culture and dominant. institutional culture and dominant connotations of "good design", especially in furniture.



#### Pro's

- ✓ Created as purpose to inspire
- ✓ And challenge the status quo and current paradigms
- ✓ Pioneered
- ✓ They explored in depth, for seven years, the vision of postmodernism in products



#### Con's

 The essence of this concept is really good, but may be for Heineken it's too far away from













#### Description

Johny walker at princess street. They have a tour; the journey of flavour. 2 wiskey tasting experiences. A rooftop bar. A wiskey bar. In short, it's a massive place, a temple for scotch wiskey. It certainly has a wow-effect to every visitor



#### Pro's

- ✓ Impressive, 8 store experience
- ✓ State of the art building
- ✓ Future prove, ready for the next 200 year
- ✓ Rooms have themes, within this theme they make it personal



#### Con's

Its very high quality, focus on high segment of consumers (fits the brand of course)



The coca cola house is a place where you can explore the fascinating story of coca cola. Different rooms learn you about the heritage, the history in advertising, the secret formula, the process and of course the taste of the cola (including scent discovery). The place is also linked to sponsorships (FIFA world cup) and activities like cooking, family fun And summer holiday.



#### Pro's

- ✓ They engage the visitor in the world of coca cola
- ✓ A lot of familiarity and old, famous campaigns
- ✓ Things to test, do, smell and taste.



#### Con's

- Visitors have a passive role, can only 'follow the route'
- Too much museum/Heineken experience like



#### Description

The Guinness storehouse, located in dublin, takes you into the world of Guinness. How it is made, why it is so dark and creamy and you will learn how to pour Guinness. It is way different than lager beer. The outside of the building is dark and grey, characteristic for the neighbourhood it's in. The inside is beautifully made with a banger at the end of the tour: the 360 roof bar!



#### Pro's

- ✓ They engage the visitor in the world of Guinness
- ✓ The place really fits the town, the vibe you get when you visit dublin. People there are proud of Guinness.



#### Con's

- Visitors have a passive role, can only 'follow the route'
- Too much museum/Heineken experience like



#### Description

The Guinness open gate brewery is the place for their brewers to dream in beer and directly test their dreams with consumers. Small batch brews, limited editions and forever changing beer roster will let the visitor always offer something new. Visitors can experiment brewing themselves as well. Guinness chefs pair food with the new innovations. They also have a comedyclub, ensuring a great laugh while enjoying great beer and food.



#### Pro's

- ✓ They experiment with new brews on a small scale which make it limited.
- ✓ They invite consumers in the process
- √ Food pairing



#### Con's

 If I have to have one, this concept does not go far beyond the beer category.



#### Description

29 rooms is an interactive funhouse of style, culture and technology. It's a funhouse because its full of glee and interactivity. It collaborates with different museums, brands, etc. who have great ideas to fill in the place. Created a open event during NY fashion week, all about their ethics: Inclusivity, art and innovation. You can touch the art, punch the art, shred the art. As a result people have fun, reflect, feel inspired and move be moved by this experience.



#### Pro's

- ✓ An existing place where brands can more easily test their ideas in one of the coolest places in NY, Williamsburg.
- ✓ Really interactive, visitors can choose what to do, how to walk. Really explore themselves.
- ✓ Co-creation!



#### Con's

 Limited freedom because Heineken don't own a place



The grey goose boulangerie is a place where the wodka is combined with baking.
Consumers can experience the process of making, whether it is from grain to bread or grain to distillery. It brings the French riviera to new York. The boulangerie is a port to the world of grey goose

world of grey goose
Grey Goose\* Vodka Brings a Taste of the
French Riviera to Manhattan with Boulangerie
Bleue - YouTube



#### Pro's

- ✓ It tells a great and surprising story
- ✓ Can return/pop up in different forms



#### Con's

- It is fixed to one theme
- Only shortterm, it is a pop up concept.



#### Description

NIKE partnered with Roblox, a video game development software maker, to take a leap into the metaverse. With this, they try to create deep connections with their consumers, as they are well known of. In this world users can compete, create and share experiences. The avatar is dressed in nike gear and uses real-world movements for online play. With this they create loyalty and familiarity at a younger age. It is a bold marketing move, nike is known for this big bets. They live by their value of strives to bring innovation and inspiration to every athlete\* in the world. (\* If you have a body, you are an athlete.)

NIKELAND on Roblox - Where Sport Has No



#### Pro's

- ✓ They made a bold move to step into the metaverse
- ✓ Targeting a specific group: young people (67% of roblox users is below 16 y/o)
- ✓ Live by their aim and values



#### Con's

• Vi

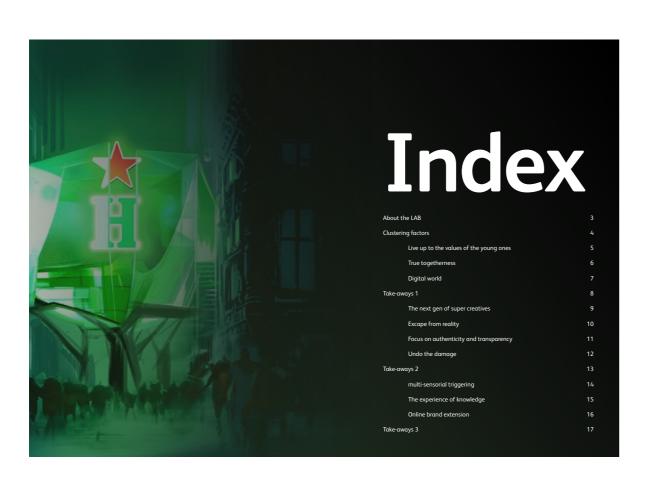
## Appendix D: Miro board plus link



https://miro.com/welcomeonboard/TGtZRzFkTDh5dFd0bUdyQ3FlQ3gwUG5vaHJh-VUdpeDFHZ3VxQ2Y3VUJWNnpNZGRJeUdtRkZGQ0JGVXVlMnZ2WXwzMDc0N-DU3MzUyMzQ3ODEzMTA2?invite link id=899049600450

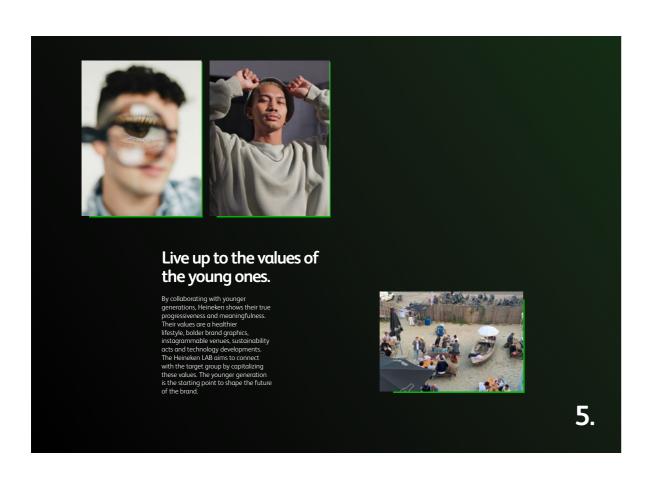
# **Appendix E: Clustering factors**

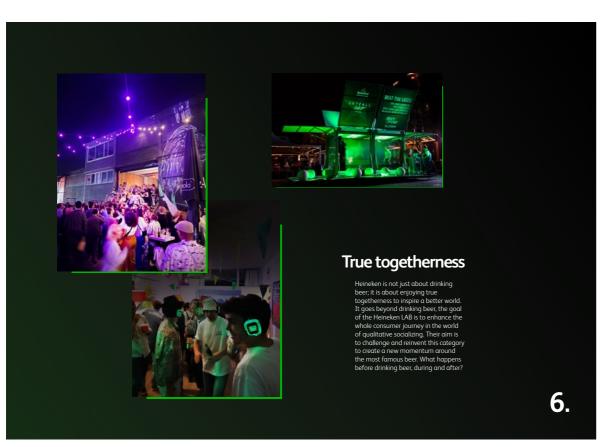




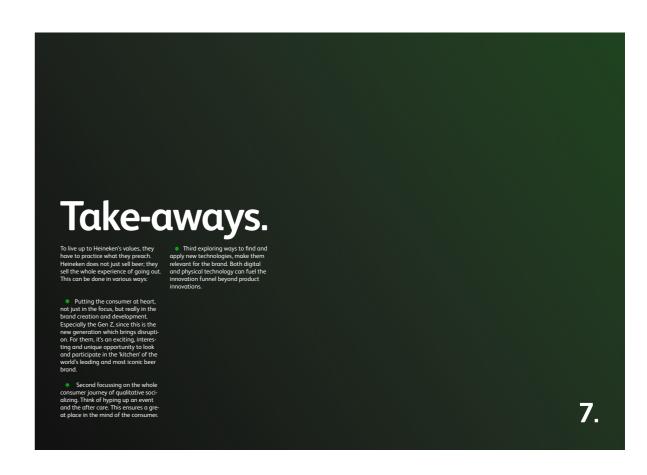


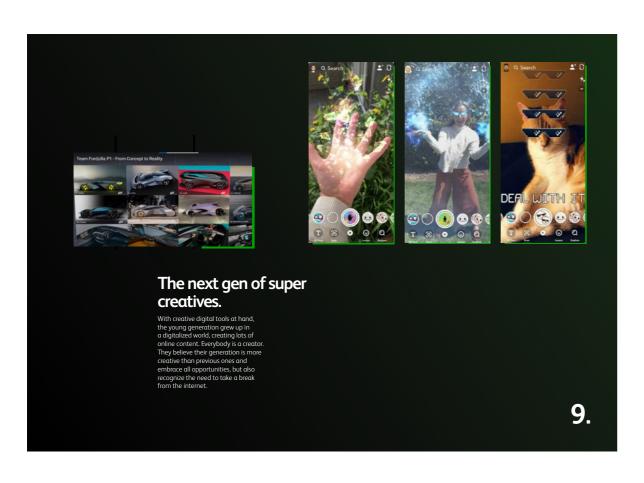


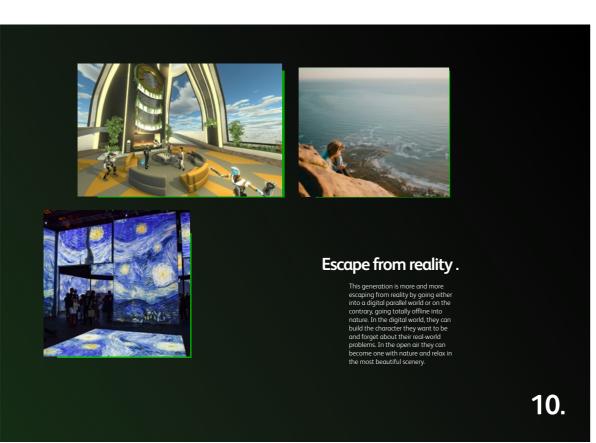


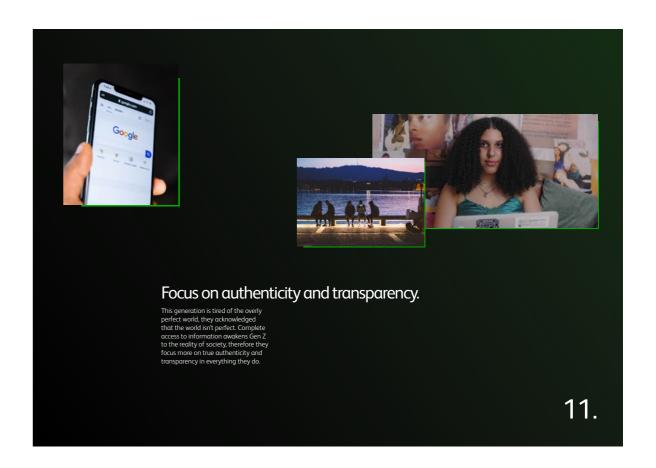


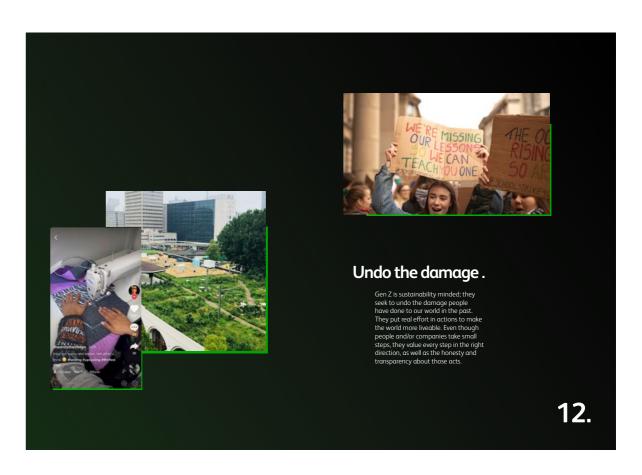


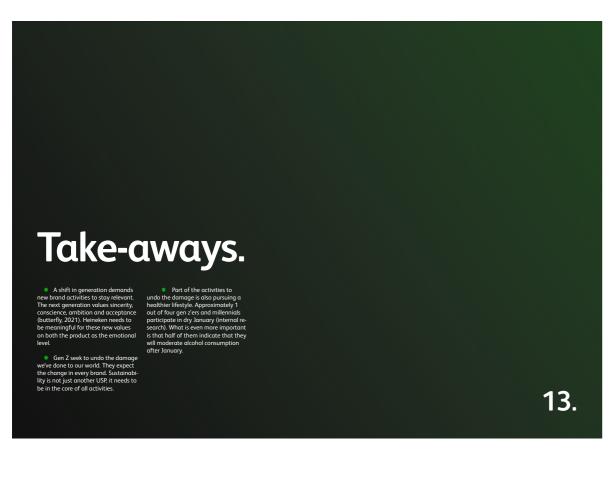


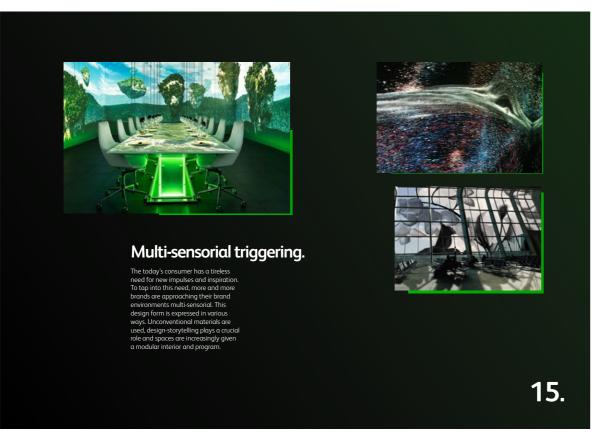




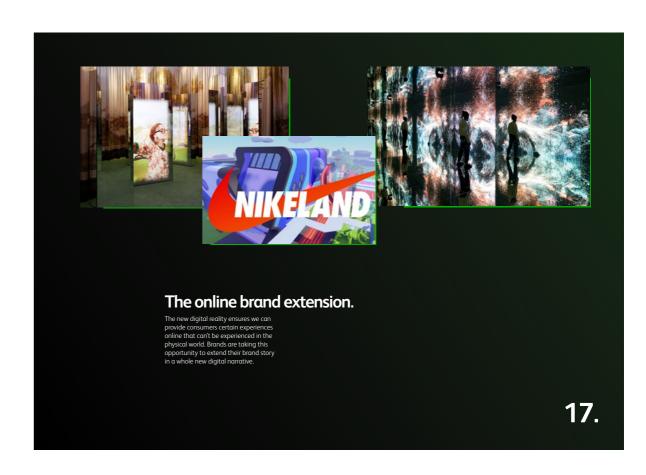


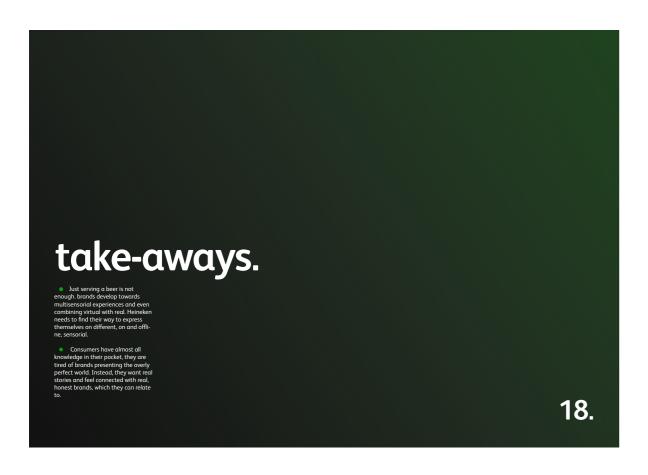






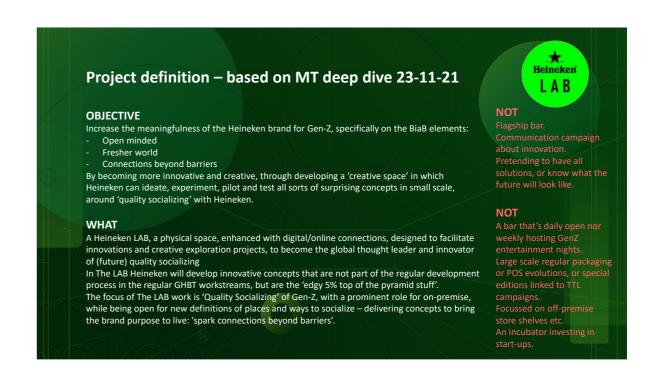


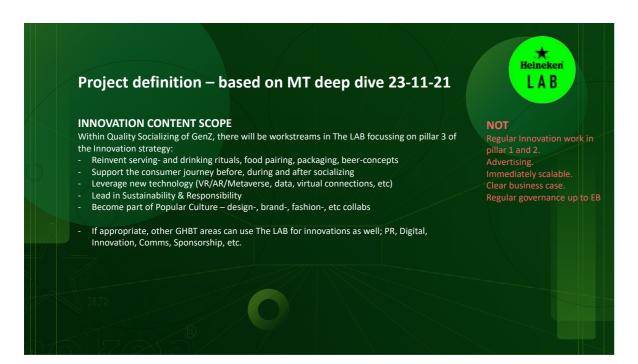




# **Appendix F: Conclusion Management Team Meeting**

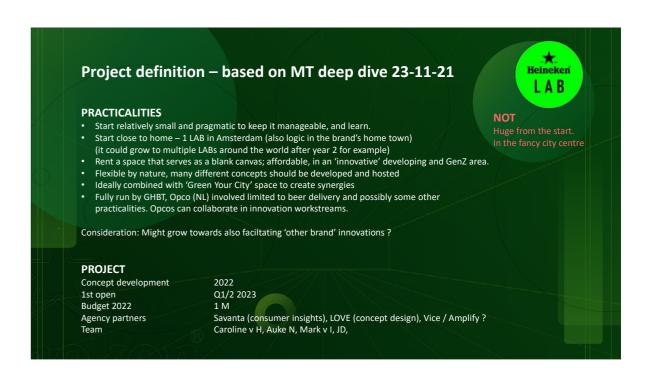








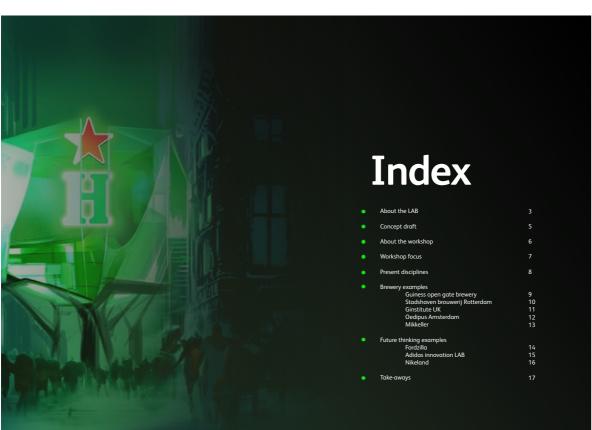


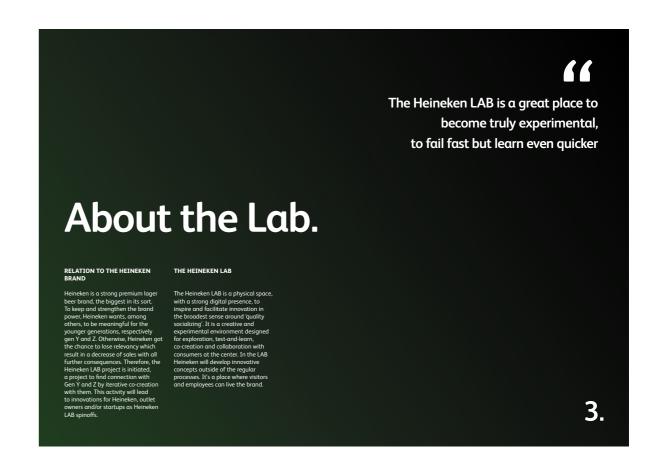


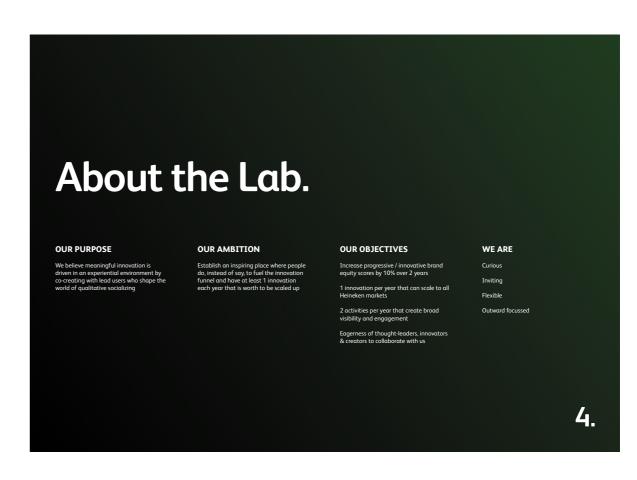
# **Appendix G: Workshop material**

#### 1. Pre-read

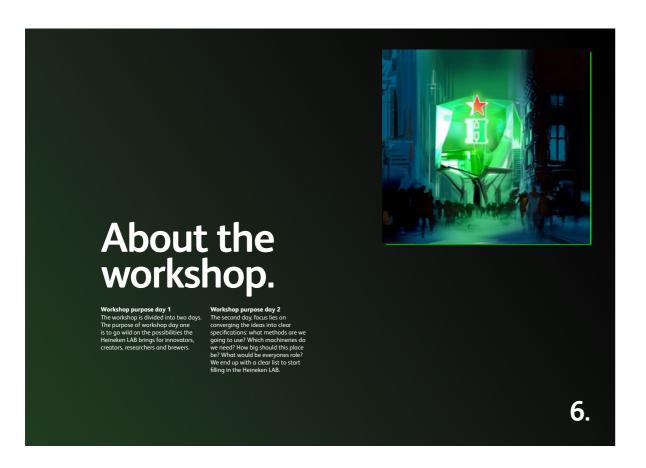


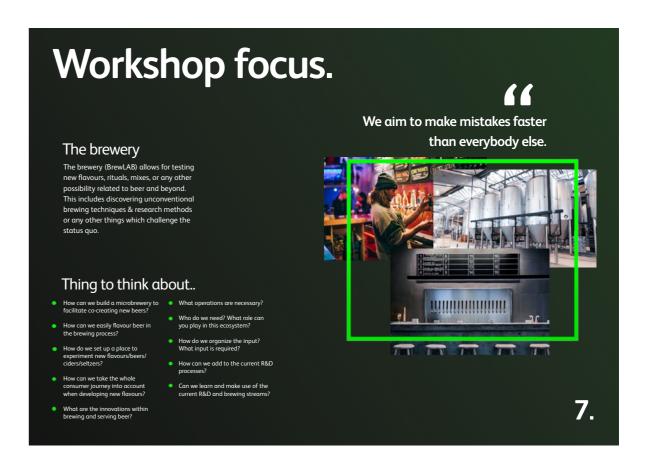


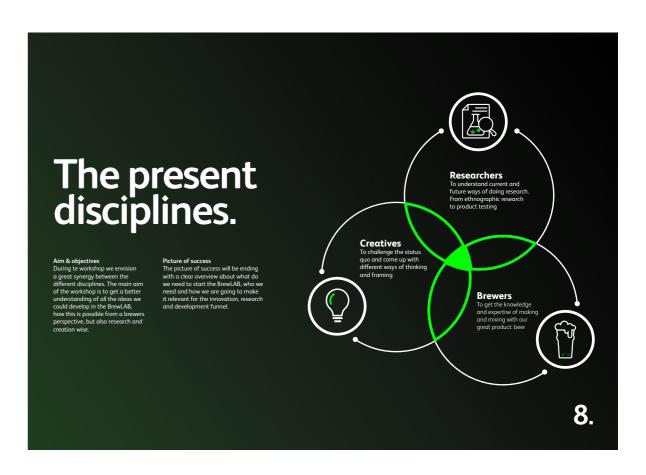


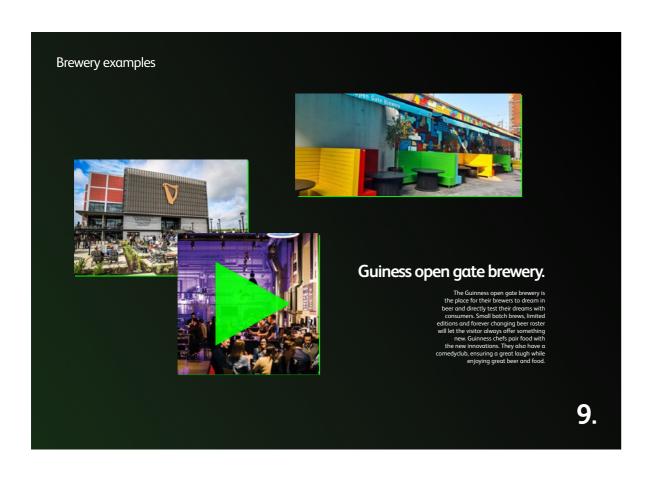


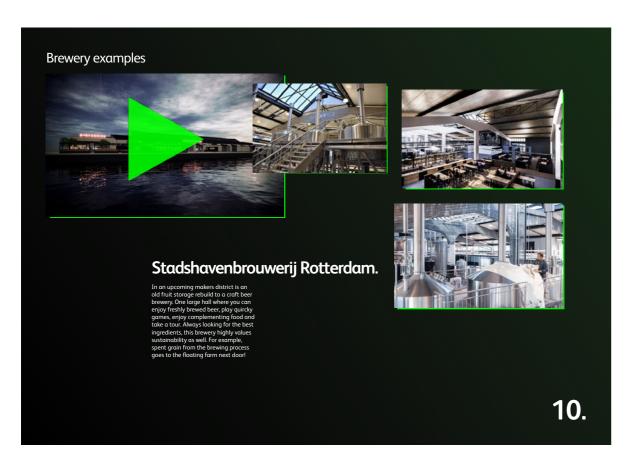




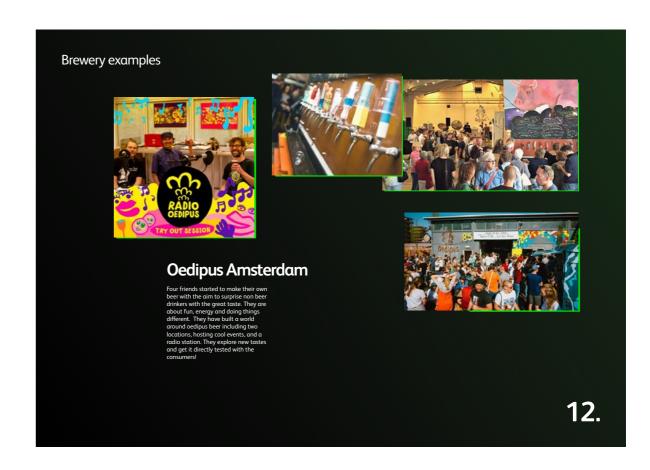






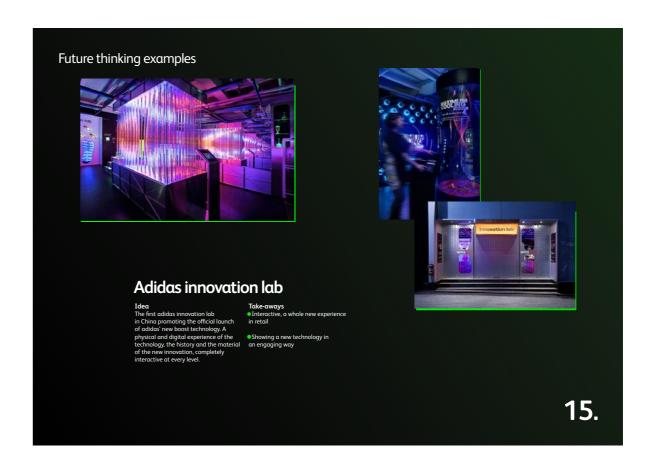


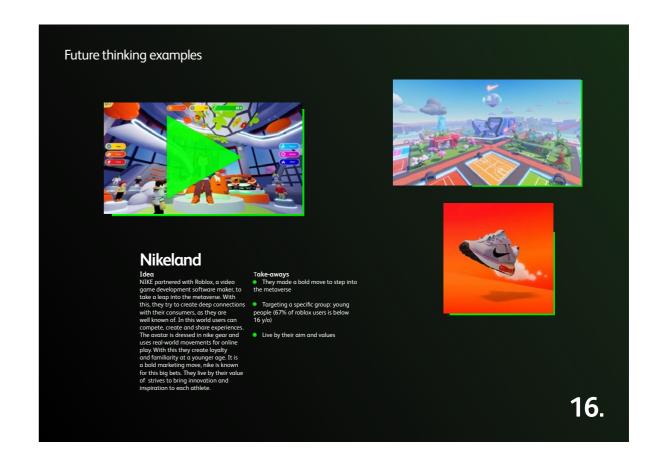




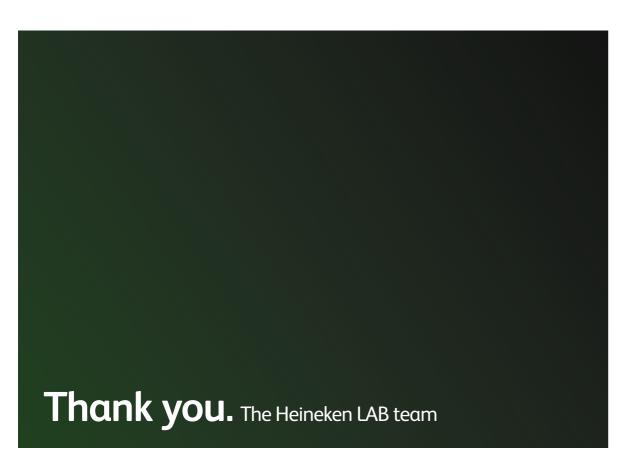






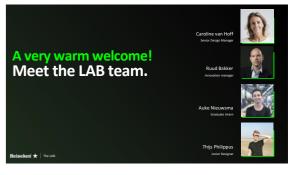


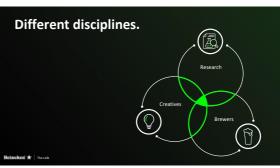




## 1. Presentation day 1

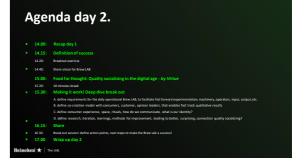


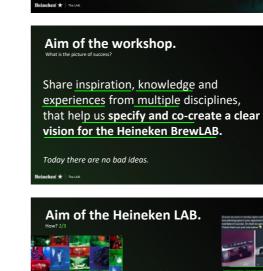














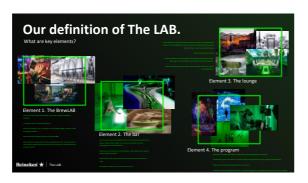




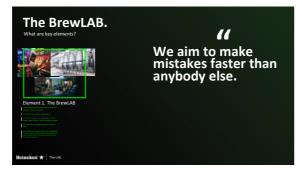


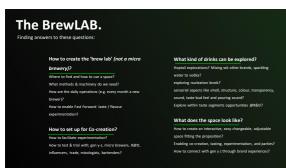






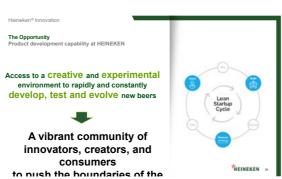




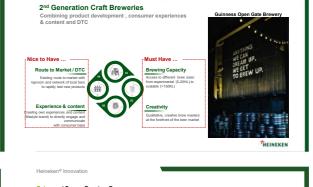












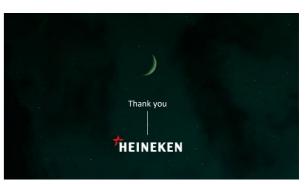


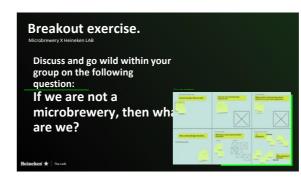


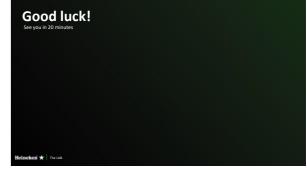


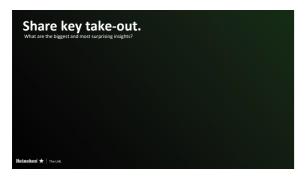








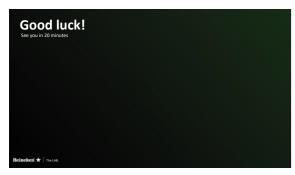


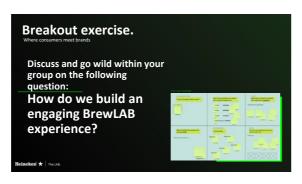


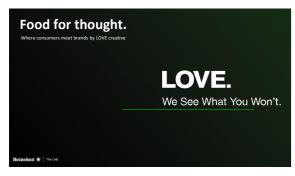


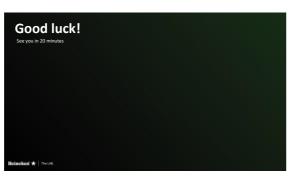










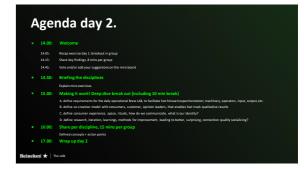


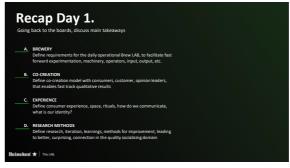


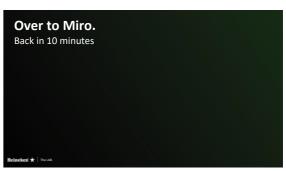


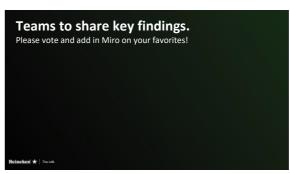
## 3. Presentation day 2









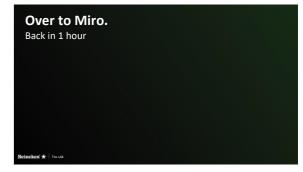












## 4. Recap document



