

LIFESTYLE TECH COMPETENCE CENTER

DESIGN THINKING SESSION

Innovation Booster Fashion & Lifestyle - "Challenge Your Ideas" Workshop

June 19th, 2024







CHALLENGES CALL #1



PRESENTER **CHALLENGE** RESEARCH IMPLEMENTATION EXPERT **BRAND** or **COMPANY** PARTNER PARTNER Shootify Luca Ambrosini Enhancing inclusion and diversity in the Andrea Quattrini, SUPSI Paolo Cortelazzi fashion imagery Chiara Mangano AI 3D garment generation Mario Galimberti, SUPSI Guess -Chiara Mangano Retail transformation: innovating customer Michela Papandrea, SUPSI Gianni Vacca Guess experience United Pets Costantino Psilogenis Using generative AI to develop pet products Matteo Besenzoni, SUPSI _ in the fashion industry Integrating Gen AI to generate B2B Alessandro Luini Marc Pouly, Luzern University Reto Hostetter, Insightable Brenda Hernández Fernández Tucano business offers to leads or clients Agostino Monti STA Leandro Bitetti, SUPSI Joy Bordini Svetlana Laudano Creation of a tech digital laboratory to train Marco Mantoan, Accenture Roberto Calzolaro fashion students in the next 5-10 years Gruppo Pietro Caprara Al-driven product upcycle for Luxury Luca Canetta, SUPSI Claudio Sironi, CE SOFT Florence Fashion Michele Raballo, Accenture Fabrizio Viacava Using AI to leverage the Roberto Cavalli Alice Noris, SUPSI Dario Caoduro, Accenture Roberto Cavalli Daniele Riggi Historical Archive Tiziano Leidi, SUPSI Michele Quintavalle Enhancing the heritage of Venini through Charlotte Stachel, USI Davide Guzzetti, Hyphen Eleonora De Canio Marta Prosdocimo Venini Maurizio Prosdocimo, Hyphen technological innovations FUS Vera Dianova Al-augmented craftsmanship Giulia Miniero, FUS Giada Padovan, Dsquared2 _ Elisabetta Giannoni, Dsquared2 Mario Schultz, FUS

WHAT ARE THE MAIN OBJECTIVES FOR TODAY?

Work together within your Innovation Team in order to develop your ideas in an open innovation setting and plan the next steps for your Innovation Team!







GET TO KNOW YOUR TEAM

Make a round of introductions at each desk





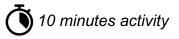
GET TO KNOW YOUR TEAM

Make a round of introductions at each desk

15 CIRCLES EXERCISE

- Turn as many of the blank circles as possible into recognisable objects in 3 minutes
- Quickly share the results within your table





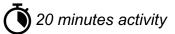
DESCRIBE YOUR CHALLENGE

Problem framing

PRESENTER, EXPLAIN YOUR CHALLENGE BY TOUCHING UPON THESE QUESTIONS:

- 1. What is the challenge in general?
- 2. Who is directly or indirectly affected by the challenge?
- 3. What would the positive implications of resolving this challenge be?





HOW MIGHT WE RESPOND TO THIS CHALLENGE THROUGH RESEARCH?



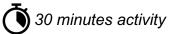
Brainstorming & Co-creation

| • FIRST SOME RULES | | | | | |
|--------------------|------------------------------|--|--|--|--|
| | Go for quantity | | | | |
| محم محم | Build on the ideas of others | | | | |
| Ċ | Stay on topic | | | | |
| | Defer judgement | | | | |
| TI | | | | | |



Welcome magical ideas

© Lifestyle Tech Competence Center



HOW MIGHT WE RESPOND TO THIS CHALLENGE THROUGH RESEARCH?

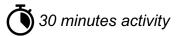


Brainstorming & Co-creation

| • FIR | ST SOME RULES | |
|---------------|------------------------------|--|
| | Go for quantity | |
| टिस् हिंदी | Build on the ideas of others | |
| Ċ | Stay on topic | |
| | Defer judgement | |
| H H H | Welcome magical ideas | |

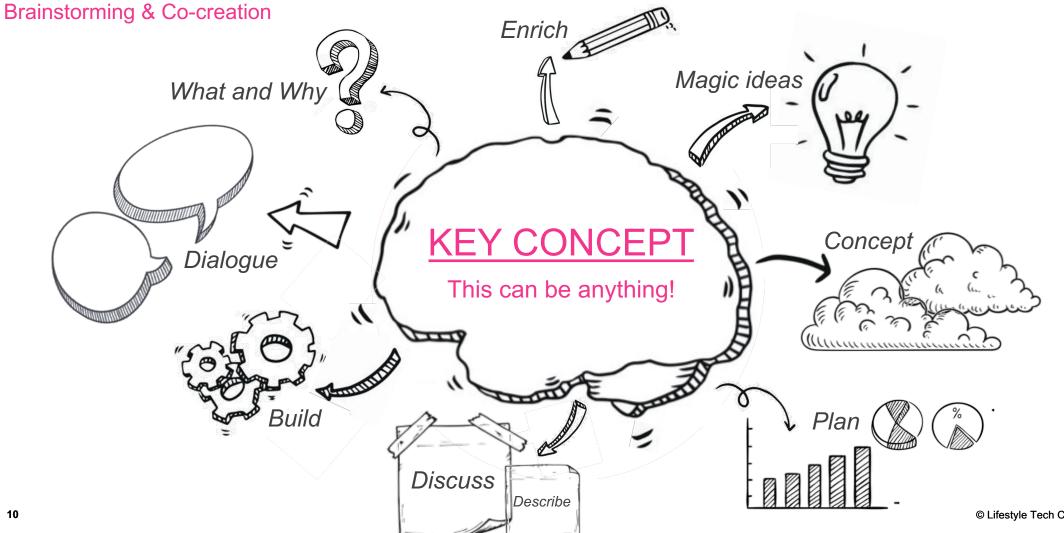
• LET'S DO IT!

- 5 minutes Think of 1 idea and write it on your post-it.
- 15 minutes Take turns to describe your ideas, sticking the post-it on an A3 sheet.
 The team enriches ideas.
- 10 minutes Discuss and vote on the aspects that you want to take forward.



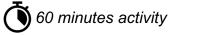
SWITZERLAND INNOVATION PARK TICINO I SITE OF PARK ZURICH LIFESTYLE TECH COMPETENCE CENTER

HOW MIGHT WE RESPOND TO THIS CHALLENGE THROUGH RESEARCH?



© Lifestyle Tech Competence Center

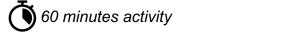
COFFEE BREAK





WITHIN YOUR GROUP START WORKING ON THE APPLICATION ELABORATING YOUR IDEA

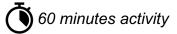
| | | Innovation Booster |
|--|---|-----------------------|
| 1 0 | cture | Innosuisse |
| | ny picture that best represents and fits the Project Idea – first field if using JointCreate) | |
| 1. | | |
| 2. M | lotivation for the Application (in Project Idea Demands) | |
| 0 | □ New product / service idea | |
| C | □ Enhance an existing product / service product | |
| | □ Replace an existing product / service | |
| 0 | □ Find an industry / research partner | |
| 0 | □ Find expert support | |
| | □ Start a business / company | |
| |] Other: | |
| | | |
| (N | | |
| 4. Pr | roject Idea Goal (in short description) Iax 220 words) | |
| 4. Pr (N | roject Idea Goal (in short description) | |
| 4. Pr (№ 5. De | roject Idea Goal (in short description) Iax 220 words) | |
| 4. Pr (N 5. De (N | roject Idea Goal (in short description) Nax 220 words) escription of the Project Idea (in Long Description) | |
| 4. Pr (N 5. Do (N de | roject Idea Goal (in short description) lax 220 words) escription of the Project Idea (in Long Description) lax 2000 words – please consider viability, feasibility and desirability principles when | |
| 4. Pr (N 5. Do (N de Ide | roject Idea Goal (in short description) Iax 220 words) escription of the Project Idea (in Long Description) Iax 2000 words – please consider viability, feasibility and desirability principles when escribing your project idea) ea description: – What problem would you like to solve? | |
| 4. Pr (N 5. Do (N de Ide | roject Idea Goal (in short description) Iax 220 words) escription of the Project Idea (in Long Description) Iax 2000 words – please consider viability, feasibility and desirability principles when escribing your project idea) ea description: – What problem would you like to solve? – How does the proposed solution solve the problem? | |
| 4. Pr (N 5. Do (N de Ide | roject Idea Goal (in short description) Iax 220 words) escription of the Project Idea (in Long Description) Iax 2000 words – please consider viability, feasibility and desirability principles when scribing your project idea) ea description: – What problem would you like to solve? – How does the proposed solution solve the problem? – Who are the customers / users and what are the benefits? | |
| 4. Pr (N 5. Do (N de Ide | roject Idea Goal (in short description) Iax 220 words) escription of the Project Idea (in Long Description) Iax 2000 words – please consider viability, feasibility and desirability principles when escribing your project idea) ea description: – What problem would you like to solve? – How does the proposed solution solve the problem? | |
| 4. Pr (N 5. Do (N de Ide | roject Idea Goal (in short description) Iax 220 words) escription of the Project Idea (in Long Description) Iax 2000 words – please consider viability, feasibility and desirability principles when escripting your project idea) ea description: – What problem would you like to solve? – How does the proposed solution solve the problem? – Who are the customers / users and what are the benefits? – How does your challenge and proposed solution address the needs of Fashion & | |
| 4. Pr (N 5. Do (N de Ide | roject Idea Goal (in short description) Iax 220 words) escription of the Project Idea (in Long Description) Max 2000 words – please consider viability, feasibility and desirability principles when escribing your project idea) ea description: – What problem would you like to solve? – How does the proposed solution solve the problem? – Who are the customers / users and what are the benefits? – How does your challenge and proposed solution address the needs of Fashion & Lifestyle industry (incl. research, society and end users)? | |
| 4. Pr (N 5. Do (N de Ide | roject Idea Goal (in short description) Iax 220 words) escription of the Project Idea (in Long Description) Iax 2000 words – please consider viability, feasibility and desirability principles when escription your project idea) ea description: – What problem would you like to solve? – How does the proposed solution solve the problem? – Who are the customers / users and what are the benefits? – How does your challenge and proposed solution address the needs of Fashion & Lifestyle industry (incl. research, society and end users)? | |
| 4. Pr (N 5. Du (N de Idu Alig | roject Idea Goal (in short description) Iax 220 words) escription of the Project Idea (in Long Description) Max 2000 words – please consider viability, feasibility and desirability principles when iscribing your project idea) ea description: — What problem would you like to solve? — How does the proposed solution solve the problem? — Who are the customers / users and what are the benefits? — How does your challenge and proposed solution address the needs of Fashion & Lifestyle industry (incl. research, society and end users)? mment with Sustainable Development Goals (SDGs) — How does the idea contribute to or align with specific Sustainable Development Goals? | |
| 4. Pr (IV (IV de Idu Alig | roject Idea Goal (in short description) lax 220 words) escription of the Project Idea (in Long Description) lax 2000 words – please consider viability, feasibility and desirability principles when escribing your project idea) ea description: What problem would you like to solve? Who are the customers / users and what are the benefits? How does the proposed solution solve the problem? How does your challenge and proposed solution address the needs of Fashion & Lifestyle industry (incl. research, society and end users)? Inment with Sustainable Development Goals (SDGs) How does the idea contribute to or align with specific Sustainable Development Goals? What is your Innovation Idea workplan and milestones? | |
| 4. Pr (IV (IV de Idu Alig | roject Idea Goal (in short description) Iax 220 words) escription of the Project Idea (in Long Description) Max 2000 words – please consider viability, feasibility and desirability principles when iscribing your project idea) ea description: — What problem would you like to solve? — How does the proposed solution solve the problem? — Who are the customers / users and what are the benefits? — How does your challenge and proposed solution address the needs of Fashion & Lifestyle industry (incl. research, society and end users)? mment with Sustainable Development Goals (SDGs) — How does the idea contribute to or align with specific Sustainable Development Goals? | |
| 4. Pr (N 5. Do (M de Idu Alig Imp Res | roject Idea Goal (in short description) Iax 220 words) escription of the Project Idea (in Long Description) Iax 2000 words – please consider viability, feasibility and desirability principles when escribing your project idea) ea description: - What problem would you like to solve? - How does the proposed solution solve the problem? - Who are the customers / users and what are the benefits? - How does your challenge and proposed solution address the needs of Fashion & Lifestyle industry (incl. research, society and end users)? mment with Sustainable Development Goals (SDGs) - How does the idea contribute to or align with specific Sustainable Development Goals? What is your Innovation Idea workplan and milestones? - What are the risks? | |
| 4. Pr (N 5. Do (M de Idu Alig Imp Res | roject Idea Goal (in short description) lax 220 words) escription of the Project Idea (in Long Description) Max 2000 words – please consider viability, feasibility and desirability principles when escribing your project idea) ea description: What problem would you like to solve? Wha are the customers / users and what are the benefits? How does your challenge and proposed solution address the needs of Fashion & Lifestyle industry (incl. research, society and end users)? mment with Sustainable Development Goals (SDGs) How does the idea contribute to or align with specific Sustainable Development Goals? What is your Innovation Idea workplan and milestones? What are the risks? ources: | |





WITHIN YOUR GROUP START WORKING ON THE APPLICATION ELABORATING YOUR IDEA

| 1. | Picture | Innovation Booster powered by Innovuise |
|------------|--|--|
| | (Any picture that best represents and fits the Project Idea – first field if using JointCreate) | |
| 2. | Motivation for the Application (in Project Idea Demands) | |
| | New product / service idea | |
| | Enhance an existing product / service product | |
| | Replace an existing product / service | |
| | □ Find an industry / research partner | |
| | □ Find expert support | |
| | □ Start a business / company | |
| | □ Other: | |
| | | |
| 3. | Project Idea Name (Max 10 words) | |
| | | |
| 4. | Project Idea Goal (in short description) | |
| | (Max 220 words) | |
| 5. | Description of the Project Idea (in Long Description) | |
| | (Max 2000 words – please consider viability, feasibility and desirability principles when | |
| | | |
| | describing your project idea) | |
| <u></u> | Idea description: | |
| V | – What problem would you like to solve? | |
| | – How does the proposed solution solve the problem? | |
| | – Who are the customers / users and what are the benefits? | |
| | How does your challenge and proposed solution address the needs of Fashion & | |
| | Lifestyle industry (incl. research, society and end users)? | |
| | Alignment with Sustainable Development Goals (SDGs) | |
| | How does the idea contribute to or align with specific Sustainable Development | |
| | Goals? | |
| N | | |
| $ \geq $ | Implementation and risks: | |
| L L | – What is your Innovation Idea workplan and milestones? | |
| N | – What are the risks? | |
| $\equiv >$ | Resources: | |
| | – What is your estimation considering needed resources and work packages? | |
| | - How are you planning to spend the innovation booster awarded amount in case you | |
| | will win the application? | |
| | | |
| | Generally speaking, how can the Innovation Booster – Fashion & Lifestyle help you? | |





WITHIN YOUR GROUP START WORKING ON THE APPLICATION ELABORATING YOUR IDEA

Description of the Project Idea - max 2000 words

| INEA | DEC | CDI | БТІ | |
|------|------------|-----|-----|--|
| DEA | | UNI | PII | |
| | | | | |

- What problem would you like to solve?
- How does the proposed solution solve the problem?
- Who are the customers/users and what are the benefits?
- How does your challenge and proposed solution address the needs of the Fashion & Lifestyle industry (incl. research, society and end users)?

IMPLEMENTATION AND RISKS

- What are your Innovation Idea work plan and milestones?
- What are the risks?

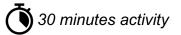
ALIGNMENT WITH SDGS

 How does the idea contribute to or align with specific Sustainable Development Goals?

RESOURCES

- What is your estimation considering the needed resources and work packages?
- How are you planning to spend the innovation booster awarded amount in case you win the application?
- Generally speaking, how can the Innovation Booster – Fashion & Lifestyle help you?

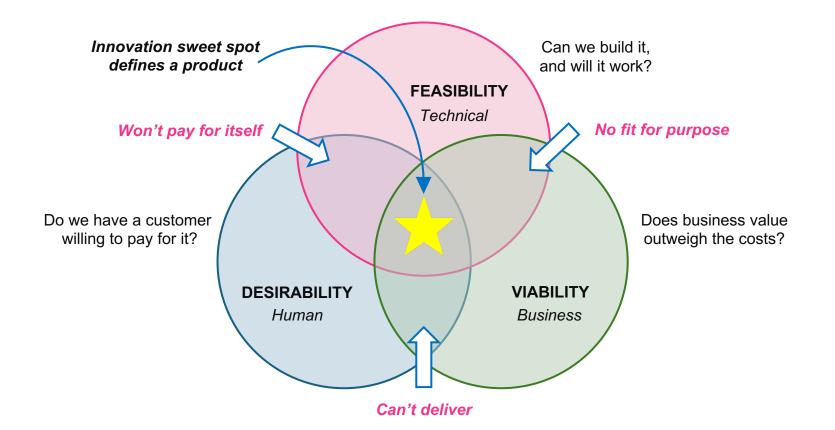
LUNCH BREAK

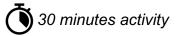


DOES YOUR IDEA HIT THE SWEET SPOT OF INNOVATION?



FEASIBILITY, DESIRABILITY AND VIABILITY







GO BACK TO YOUR IDEA DEVELOPMENT, ENRICHING IT WITH YOUR FDV ANALYSIS

Description of the Project Idea - max 2000 words

| INEA | DEC | CDI | |
|------|------------|-----|--|
| DEA | | | |
| | | | |

- What problem would you like to solve?
- How does the proposed solution solve the problem?
- Who are the customers/users and what are the benefits?
- How does your challenge and proposed solution address the needs of the Fashion & Lifestyle industry (incl. research, society and end users)?

IMPLEMENTATION AND RISKS

- What are your Innovation Idea work plan and milestones?
- What are the risks?

ALIGNMENT WITH SDGS

 How does the idea contribute to or align with specific Sustainable Development Goals?

RESOURCES

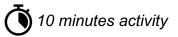
- What is your estimation considering the needed resources and work packages?
- How are you planning to spend the innovation booster awarded amount in case you win the application?
- Generally speaking, how can the Innovation Booster – Fashion & Lifestyle help you?

CLOSING SESSION

SCORECARD FOR JURY EVALUATION

| Possible scores: 0=none; 1=low; 2=medium; 3=high; 4= extremely high The fundamental condition for an Idea to be eligible for funding is not to have "0" as average score for any of the criteria. | | | | |
|--|---|--------|-------------|--|
| CRITERIA | GUIDING QUESTIONS FOR PITCH & EVALUATION | WEIGHT | SCORE (0-4) | |
| 1. Innovation rate | What is the problem to be solved? Does the proposed solution solve the problem in a new way (i.e. radical innovation)? How unique is the idea compared to the state of the art and previous solutions? Does the proposed idea address the needs of research, Fashion & Lifestyle industry, society and end users? | 2 | | |
| 2. Marketability & Success Rate | Are the potential market and demand promising for the idea in the Fashion & Lifestyle market? Can the idea grow to meet market demands and competition? How does the idea plan to make money? Is the business model sustainable? How does the idea comply with industry regulations? Is there a realistic and clear plan to achieve the proposed solution? Are the necessary capabilities clear and available for development? How strong are research and implementation partner support? What are the main risks, and how does the Innovation Team plan to mitigate them? | 2 | | |
| 3. Alignment with Sustainable Development Goals (SDGs) | Does the Innovation Team mention specific impacts on SDGs? How does the idea contribute to or align with specific Sustainable Development Goals? How environmentally friendly is the idea in its production, use, and disposal? How does the idea positively impact social aspects, such as poverty, education, or health? | 1 | | |
| 4. Transferability & Reusability | How easily can the idea be scaled to different markets or contexts? Can the knowledge gained from developing and implementing the idea be applied elsewhere? | 1 | | |

Can the knowledge gained from developing and implementing the idea be applied elsewhere?
 Diversity & Inclusion
 How are diversity and inclusion of the proposed solution addressed?
 How well does the idea consider the diverse needs and preferences of its target audience?
 Does the team combination address this diversity as well?
 How clearly and effectively is the idea communicated during the pitch?
 How well does the team respond to questions from the jury?
 Does the lanovation Team respect timing?



DECIDE TOGETHER ON THE NEXT STEPS FOR THE INNOVATION TEAM

Co-creation and Finalization

DECIDE THE NEXT STEPS IN YOUR GROUP AND DECIDE ON FOLLOW-UP DATES FOR YOUR CALLS TO FINALIZE THE APPLICATION

- DEFINITION OF ROLES AND RESPONSABILITIES
- YOUR NEXT APPOINTMENTS
- SUBMISSION DATE DEADLINE: 16.07.2024



