

**OPER.CBI - IdeaSquare Planet**

# **Report of Contributions**

Contribution ID: 1

Type: **not specified**

## Teaching team meeting

*Monday, 15 December 2025 09:00 (1 hour)*

Contribution ID: 2

Type: **not specified**

## Welcome to IdeaSquare and CERN

*Monday, 15 December 2025 10:00 (1 hour)*

Contribution ID: 3

Type: **not specified**

## **Introduction and deep dive into the challenge**

*Monday, 15 December 2025 11:00 (1 hour)*

Contribution ID: 4

Type: **not specified**

## **Cultivating a Growth Mindset**

**Presenter:** BATISTA, Catarina

Contribution ID: 5

Type: **not specified**

## **Knowledge Transfer - Technology & How to talk to CERNies**

**Presenter:** ANDREASSEN, Lars Erik Haukedal (Norwegian University of Science and Technology (NTNU) (NO))

Contribution ID: 6

Type: **not specified**

## Establishing ways of working

*Monday, 15 December 2025 14:00 (1 hour)*

Establishing team expectations and goal setting

Contribution ID: 7

Type: **not specified**

## **Warm-up & instructions for the day**

*Tuesday, 16 December 2025 09:00 (30 minutes)*

Contribution ID: **8**

Type: **not specified**

## **Pablo's Special**

*Wednesday, 17 December 2025 10:30 (1 hour)*

**Presenter:** GARCIA TELLO, Pablo (CERN)

Contribution ID: 9

Type: **not specified**

## Teamwork Time

*Tuesday, 16 December 2025 09:30 (1h 30m)*

Contribution ID: **10**

Type: **not specified**

## **Design Innovation**

**Presenter:** STONE, Neal

Contribution ID: **11**

Type: **not specified**

## Reflection

*Tuesday, 16 December 2025 17:15 (15 minutes)*

Reflection and Information for tomorrow

Contribution ID: **12**

Type: **not specified**

## **Warm-up & instructions for the day**

*Wednesday, 17 December 2025 09:00 (30 minutes)*

Contribution ID: 13

Type: **not specified**

## Knowledge Transfer Keynote

**Presenter:** RAMOS, Filipe (CERN)

Contribution ID: **14**

Type: **not specified**

## Teamwork Time

*Wednesday, 17 December 2025 14:30 (3 hours)*

Contribution ID: 15

Type: **not specified**

## **Ideation session: Understading the problem - generating How Might We's?**

**Presenter:** CALLEJA, Melanie

Contribution ID: **16**

Type: **not specified**

## **Going deeper underground: CMS Visit (postponed)**

Tour from 17:00 - 18:00, bus leaves IdeaSquare at 16:15

**Session Classification:** Presentation techniques

Contribution ID: 17

Type: **not specified**

## **Teaching team meeting**

Contribution ID: **18**

Type: **not specified**

## **Warm-up & instructions for the day**

Contribution ID: **19**

Type: **not specified**

## **Team Dynamics check in**

**Presenters:** DOWN, Aaron (Swinburne University of Technology); KIRSTIN, Kohler (Hochschule Mannheim)

Contribution ID: **20**

Type: **not specified**

## **Ideation session 5: technology card inspiration**

Contribution ID: **21**

Type: **not specified**

## **Energiser "CERN Slam - Drop the Particle"**

Contribution ID: 22

Type: **not specified**

## **Idea development and preparation for pop-up**

Contribution ID: 23

Type: **not specified**

## **R1 Pop-Up: CERN scientists / stakeholders & feedback on selection of ideas**

Contribution ID: 24

Type: **not specified**

## **Finish, reflect, information for tomorrow**

**Session Classification:** Experiment Visit

Contribution ID: 25

Type: **not specified**

## **Teaching Team Meeting**

Contribution ID: **26**

Type: **not specified**

## **Warm-up & instructions for the day**

*Friday, 19 December 2025 09:00 (15 minutes)*

Contribution ID: 27

Type: **not specified**

## **Ideation Session 7: Team Switches, Facilitated Ideation**

Contribution ID: **28**

Type: **not specified**

## **Open Session**

**Presenter:** DOWN, Aaron (Swinburne University of Technology)

Contribution ID: **29**

Type: **not specified**

## **going deep underground: CMS visit**

Contribution ID: **30**

Type: **not specified**

## **Idea development and preparation for pop-up**

Contribution ID: 31

Type: **not specified**

## **Reflect & information for tomorrow**

Contribution ID: 32

Type: **not specified**

## **Teaching team meeting**

Contribution ID: 33

Type: **not specified**

## **Arrive and instructions**

Contribution ID: 34

Type: **not specified**

## Planet-Centric Design

Bringing your learnings back to Earth

**Presenter:** FARIA, Carol

Contribution ID: 35

Type: **not specified**

## **Ideation Session 8: On demand (teams choose their starting point)**

Contribution ID: **36**

Type: **not specified**

## **Present outcomes & Reflection**

Contribution ID: 37

Type: **not specified**

## **Public transport to Palace of Nations, Geneva**

Contribution ID: **38**

Type: **not specified**

## **UN Walk around & SDG 2030 Presentation**

It is super important to arrive at 10:00am!  
Entry through UN securing takes 30 minutes.  
Tour starts at 10:30

**Presenter:** TAYLOR, Kali (SDG Lab)

Contribution ID: **39**

Type: **not specified**

## **Post-lunch Warm-up**

Contribution ID: **40**

Type: **not specified**

## **Idea Generation Session 9: Team Switch**

Contribution ID: **41**

Type: **not specified**

## **Teaching team de-brief and next steps**

Contribution ID: **42**

Type: **not specified**

## **Warm-up & Instructions for the Day**

Contribution ID: 43

Type: **not specified**

## **Team Dynamics check-in**

**Session Classification:** CMS Visit

Contribution ID: 44

Type: **not specified**

## Guided Idea session

**Presenter:** GARCIA TELLO, Pablo (CERN)

Contribution ID: 45

Type: **not specified**

## **Move to Innovation**

**Presenter:** MULLER, Romain (Euresearch)

Contribution ID: **46**

Type: **not specified**

## **Teaching team meeting**

Contribution ID: 47

Type: **not specified**

## **Warm-up & Instructions for the Day**

**Session Classification:** CBI A3 community breakfast

Contribution ID: **48**

Type: **not specified**

## **Unexplored cards ideation - lotus blossom**

**Presenters:** Prof. COTORANU, Andreea (Pace University); CALLEJA, Melanie

Contribution ID: 49

Type: **not specified**

## CBIngo

meet and welcome students from CBI Barcelona (they will be working in containers, CBI A3 will continue to work in the open space

Contribution ID: **50**

Type: **not specified**

## **Finish, reflect, information for tomorrow**

Contribution ID: 51

Type: **not specified**

## **Teaching Team Meeting**

Contribution ID: 52

Type: **not specified**

## **Warm-up & instructions for the day**

Contribution ID: 53

Type: **not specified**

## **Final ideation session**

Contribution ID: 54

Type: **not specified**

## **Team preparation**

Contribution ID: 55

Type: **not specified**

## **Presentations and Feedback**

Contribution ID: **56**

Type: **not specified**

## **Teaching team meeting**

Contribution ID: 57

Type: **not specified**

## **Warm-up**

Contribution ID: **58**

Type: **not specified**

## **Goodbye to IdeaSquare, clean up**

*Friday, 19 December 2025 11:30 (30 minutes)*

Contribution ID: 59

Type: **not specified**

## **Rapid Ideation: SDG cards**

Contribution ID: **60**

Type: **not specified**

## **Last Idea Divergence Session**

Contribution ID: **61**

Type: **not specified**

## **End of day reflection**

Contribution ID: **62**

Type: **not specified**

## **Team preparation + practice presentations**

Contribution ID: 63

Type: **not specified**

## **PD3 - a mini-hack session, further developing 1 x existing idea**

Contribution ID: **64**

Type: **not specified**

## **Idea 3 - development session**

Contribution ID: **65**

Type: **not specified**

## **Idea 1 - development session**

Contribution ID: **66**

Type: **not specified**

## **Idea napkin review continued**

identify 3 x ideas to spend more time developing

Contribution ID: **67**

Type: **not specified**

## **Idea 2 - development session**

Contribution ID: **68**

Type: **not specified**

## **Optional - R1 pop-up**

Contribution ID: **69**

Type: **not specified**

## Team Canvas

**Presenter:** THONG, Christine

Contribution ID: **70**

Type: **not specified**

## **From HMW to POV**

Contribution ID: 71

Type: **not specified**

## Unpacking the Tech

Contribution ID: 72

Type: **not specified**

## **Pablo's Special**

**Presenter:** GARCIA TELLO, Pablo (CERN)

Contribution ID: 73

Type: **not specified**

## Prototyping for radical change

**Session Classification:** Ideation Session: SDG's and What If

Contribution ID: 74

Type: **not specified**

## Teamwork Time

*Thursday, 18 December 2025 09:30 (3 hours)*

Contribution ID: 75

Type: **not specified**

## **Prototyping for radical change**

Contribution ID: **76**

Type: **not specified**

## **Systems Thinking**

**Presenters:** DOWN, Aaron (Swinburne University of Technology); BATISTA, Catarina

Contribution ID: 77

Type: **not specified**

## **Teamwork - repeat morning session processes**

Contribution ID: 78

Type: **not specified**

## **Cultivating a Growth Mindset: Checking in**

**Presenter:** BATISTA, Catarina

Contribution ID: 79

Type: **not specified**

## **Presentations + considerations**

Contribution ID: **80**

Type: **not specified**

## **Welcome & Getting to know each other**

Contribution ID: **81**

Type: **not specified**

## Prototyping!

**Presenter:** ZIMMERMANN, Dina

Contribution ID: **82**

Type: **not specified**

## **Drop the Particle!**

Contribution ID: **83**

Type: **not specified**

## Reflecting on Planet Y experience

*Friday, 19 December 2025 09:15 (45 minutes)*

Contribution ID: **84**

Type: **not specified**

## **Making Physics Real: Cloud Chamber Experiment**

Contribution ID: **85**

Type: **not specified**

## **ATTRACT Tech Open House**

Contribution ID: **86**

Type: **not specified**

## **ATTRACT Tech Open House - HYLIGHT**

Contribution ID: **87**

Type: **not specified**

## **Decision making/Taking stock**

Contribution ID: **88**

Type: **not specified**

## **Ideation session: Deep Technology**

Contribution ID: **89**

Type: **not specified**

## **Ideation session: SDGs + Tech layering**

**Presenter:** HEGEL-CANTARELLA, Luke

Contribution ID: **90**

Type: **not specified**

## **ATTRACT Tech Open House - MICROQUAD**

Contribution ID: **91**

Type: **not specified**

## **ATTRACT Tech Open House - VISIR2**

Contribution ID: 92

Type: **not specified**

## Systems Thinking Mapping + Opportunity cards

Contribution ID: 93

Type: **not specified**

## **Debrief after Tech Open House**

Contribution ID: 94

Type: **not specified**

## **Prepare for tomorrows Open House Calls**

Contribution ID: 95

Type: **not specified**

## **DIY - Drive It Yourself**

Contribution ID: **96**

Type: **not specified**

## **ATTRACT Tech Open House - Random Power**

Contribution ID: 97

Type: **not specified**

## **Debrief after Tech Open House 2**

Contribution ID: **98**

Type: **not specified**

## **Prepare and move to rooms for ATTRACT Tech Open House**

Contribution ID: **99**

Type: **not specified**

## **Idea Evaluation & Next Steps**

Contribution ID: **100**

Type: **not specified**

## **Tour of Synchrocyclotron**

**Presenters:** BATISTA, Catarina; WERNER, Ole Anton (CERN IdeaSquare)

Contribution ID: **101**

Type: **not specified**

## **Plenary session/ Progress Update**

*Tuesday, 16 December 2025 16:30 (45 minutes)*

Contribution ID: **102**

Type: **not specified**

## Teamwork Time

*Tuesday, 16 December 2025 11:30 (1 hour)*

Contribution ID: **103**

Type: **not specified**

## **Teamwork Time**

Contribution ID: **104**

Type: **not specified**

## **Teamwork Time**

Contribution ID: **105**

Type: **not specified**

## **Presentation of Planet Y plans**

*Thursday, 18 December 2025 16:30 (1 hour)*

Contribution ID: **106**

Type: **not specified**

## **Teamwork Time**

Contribution ID: **107**

Type: **not specified**

## **Reflecting on Week 1 & Growth Mindset check-in**

Contribution ID: **108**

Type: **not specified**

## **Future Scenario ideation**

Contribution ID: **109**

Type: **not specified**

## **Presentation Tips and Tricks**

Contribution ID: **110**

Type: **not specified**

## Teamwork Time

*Monday, 15 December 2025 15:00 (2h 30m)*

Diving into the challenge

Contribution ID: **111**

Type: **not specified**

## **Short team check-in to check progress on Planet Y**

*Wednesday, 17 December 2025 14:00 (30 minutes)*

Contribution ID: **112**

Type: **not specified**

## Prototyping!

Contribution ID: **113**

Type: **not specified**

## **Warm-up & instructions for the day**

*Thursday, 18 December 2025 09:00 (30 minutes)*

Contribution ID: **114**

Type: **not specified**

## **Working on Back to Earth plans**

*Friday, 19 December 2025 10:00 (1h 30m)*

Contribution ID: **115**

Type: **not specified**

## Teamwork Time

*Wednesday, 17 December 2025 09:30 (1 hour)*

Contribution ID: **116**

Type: **not specified**

## Teamwork Time

*Thursday, 18 December 2025 14:00 (2h 15m)*

Contribution ID: 117

Type: **not specified**

## Teamwork Time

*Wednesday, 17 December 2025 11:30 (1h 30m)*