



- IoT Week Geneva
- 06-06-17, Co-Creative Workshops

**U4IOT**

- **NATHALIE STEMBERT**
- *Stembert Design*

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# U4IoT Facilitators

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Nathalie Stembert  
(Stembert Design)



Marita Holst  
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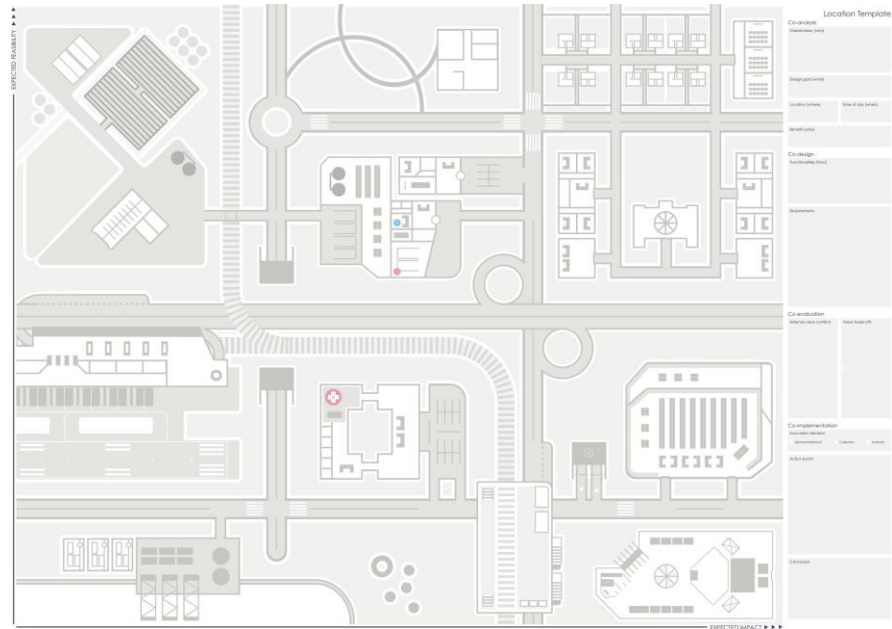
Ines Vaitinen  
(European  
Network of Living  
Labs)

# Program

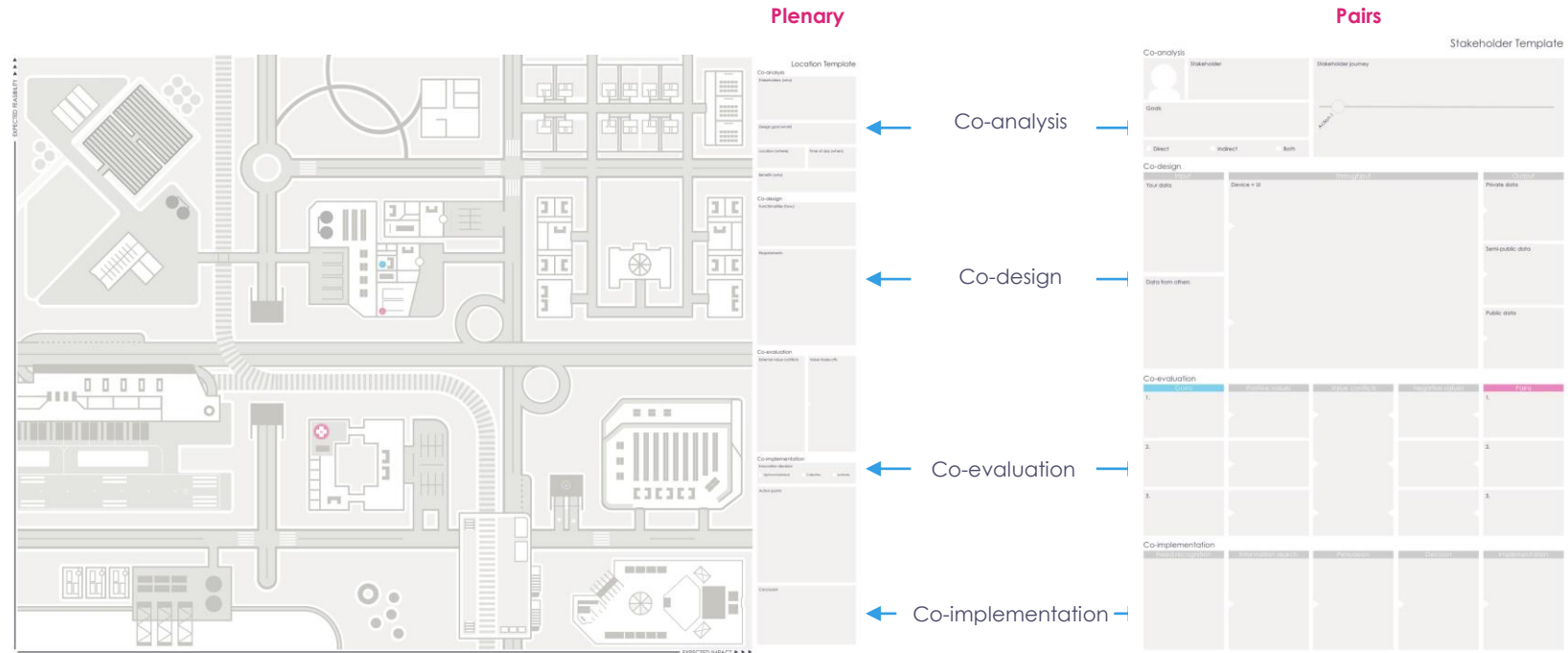
	Action	Duration	Time
1	Walk in and welcome	5 min	14:00-14:05
2	Introduction facilitators and workshop	5 min	14:05-14:10
3	Participant introduction per table	10 min	14:10-14:20
4	Co-analysis phase	30 min	14:20-14:50
5	Co-design phase	30 min	14:50-15:20
	Break	10 min	15:20-15:30
6	Co-evaluation phase	30 min	15:30-16:00
7	Co-implementation phase	30 min	16:00-16:30
8	Plenary presentations / collaboration LSP projects	25 min	16:30-16:55
9	Wrap up	5 min	16:55-17:00

# Five contexts

- Smart Mobility
- Smart Entertainment
- Smart Agriculture
- Smart Cities
- Smart Health

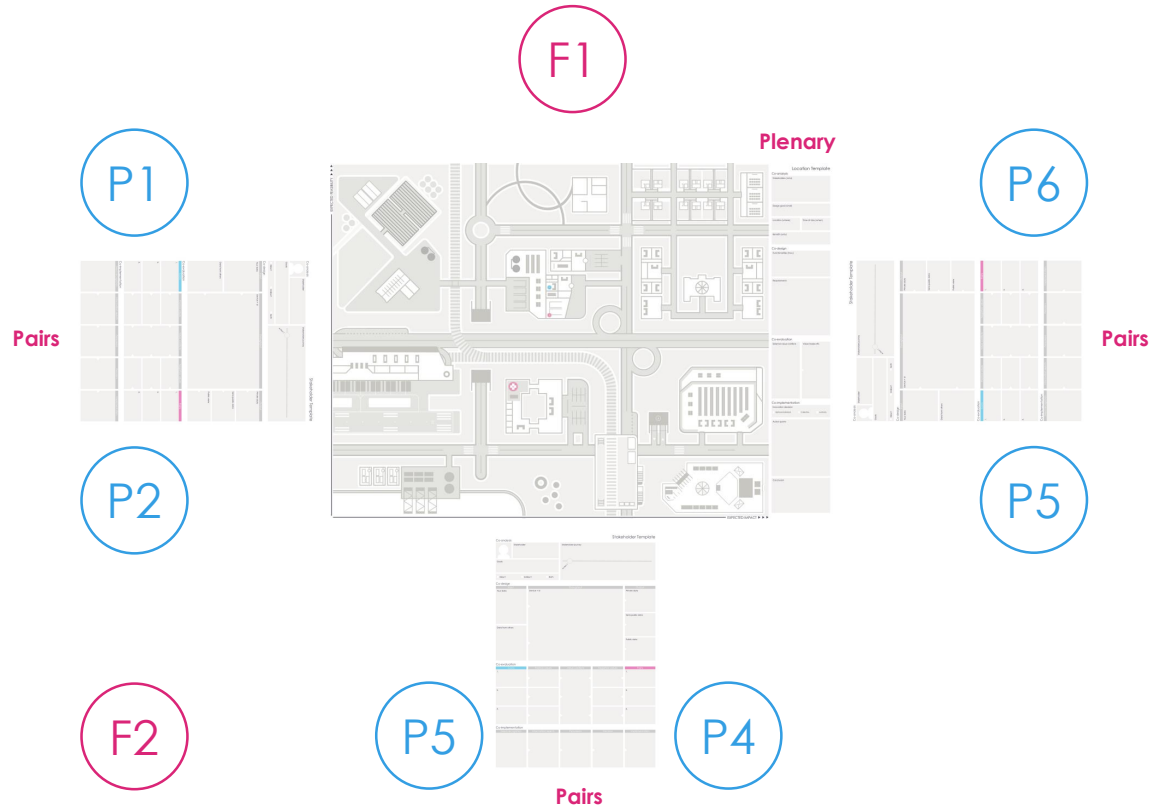


# Templates



# Facilitators & Participants

[1 Group]



# Phase 1- Co-analysis

[30 min]

- Objectives:
  - Find new use cases,
  - Explore a use case and define a design challenge,
  - Explore a predefined design challenge.
- Guidelines:
  1. Explore the context and generate ideas [Plenary]
  2. Prioritize ideas (feasibility vs impact) [Plenary]
  3. Formulate a design challenge and define the context [Plenary]
  4. Divide stakeholders, give them an identity and map their journey [Pairs]

# Phase 2- Co-design

[30 min]

- Objectives:
  - Move from idea to solution and specify requirements,
  - Gain insight in the network, smart objects and data-flows,
  - Investigate what data is needed and what data settings are preferred,
  - Elicit insight on the design of the user interfaces.
- Guidelines:
  1. Define the functionalities of the generated and specify the location [Plenary]
  2. Define which objects are needed, put the objects on the map [Plenary]
  3. Build hubs by making the objects 'smart' [Plenary]
  4. Connect the hubs, draw the data-flows and identify the data that is transmitted [Plenary]
  5. Define input, throughput & output data, choose a device & draw the user interface [Pairs]
  6. Discuss data settings and map requirements on the 'Location Template' [Plenary]





# Phase 3- Co-evaluation

[30 min]

- Objectives:
  - Evaluate the solution based on ethical values,
  - Find possible internal and external value conflicts and get insight in trade-offs,
  - Gain more in-depth insight in user values.
- Guidelines:
  1. Define 'pains' and 'gains' of the solution [Pairs]
  2. Identify underlying values, evaluate the consequences for your solution [Pairs]
  3. Look for internal value conflicts [Plenary]
  4. Share values, discuss & look for external value conflicts, make trade-offs if needed [Plenary]

# Phase 4- Co-implementation

[30 min]

- Objectives:
  - Investigate implementation processes,
  - Define action points,
  - Present and share the work.
- Guidelines:
  1. Define if implementation driven per individual, collective or authority [Plenary]
  2. Investigate your stakeholders implementation process in five steps [Pairs]
  3. Exchange the different profiles and define concrete action points [Plenary]
  4. Draw conclusions and share the results of each table among the different groups [Plenary]

# Presentations & Discussion

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- Presentations and share results,
- Possible coordination of activities LSP projects and U4IoT,
- Implementation and training Co-Creative Workshops within LSP projects.



THANK YOU!  
QUESTIONS?

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