As a design Centre promoting general design tools, how do we answer requests including circular economy parameters ?

Victoria Rosello, innovation projects coordinator

SUMMARY

INTRODUCTION CITÉ DU DESIGN (objectives, roles, missions)

1-MATERIAL LIBRARY

2 – LUPI

(Laboratory of innovative uses and practices) : working on lowering waste volume.

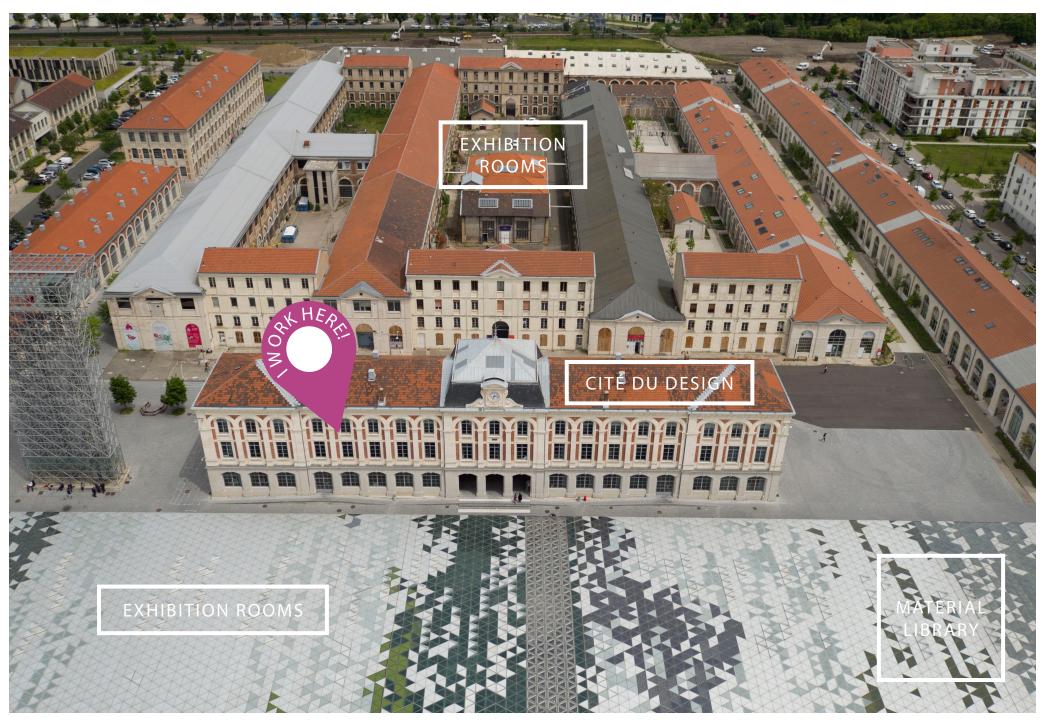
external actors

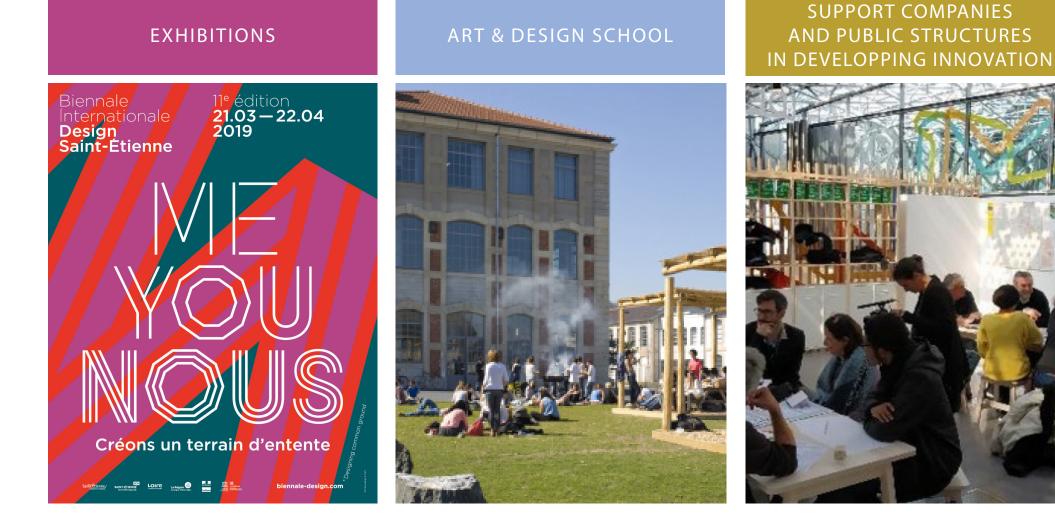
3 – PÔLE ÉCOCONCEPTION (Eco-design centre)

4-CIRIID

(Innovation and resources for sustainable development internationational Centre)

5-C3D





-SPECIFICITIES

Including users at the very first stage of an -OBJECTIVES innovation project, based on a model of open Increase awareness about design innovation to create for and with people.

> European Network of Living Labs

-OBJECTIVES Increase awareness about design Promote design in companies and public structures Circulate contents about design

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MATERIAL LIBRARY



Make designers, architects, manufacturers and students discover new materials Advise materials for projects

Link manufacturers with visitors

A general material library

- 9 categories
- 2 online databases

Hello, I need an ecological material, which one should I chose ?

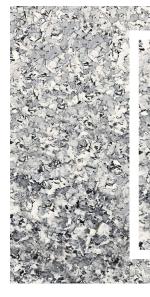
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made from scrapsresistent

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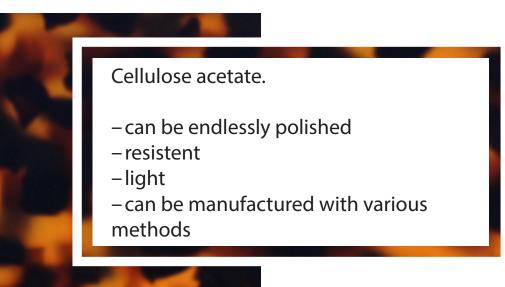


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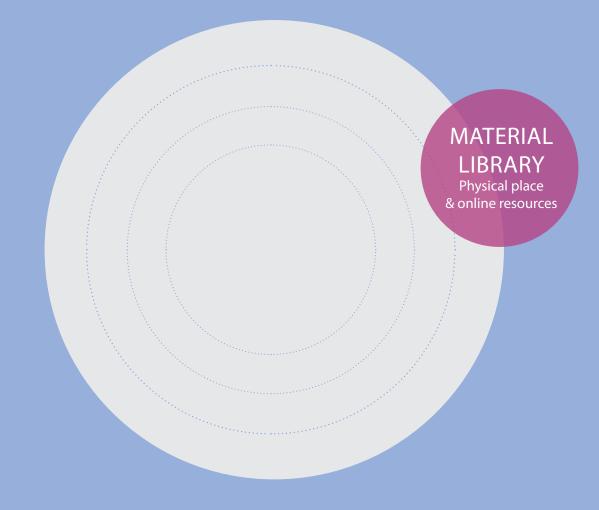
The work of

made from scrapsresistent

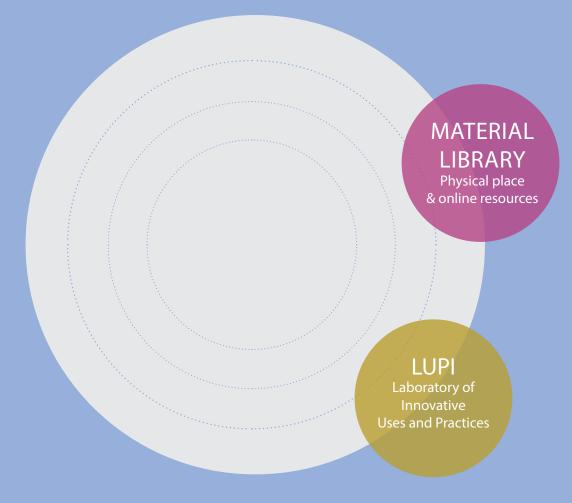
2 – Misunderstanding of what ecology is about. Not a single right answer!



INTERNAL ACTORS



INTERNAL ACTORS



LUPI LABORATORY OF INNOVATIVE USES AND PRACTICES

A design thinking tool to federate a tecnical team around a common problematic to, usually, generate a new product or service, based on the observation of the concerned users.

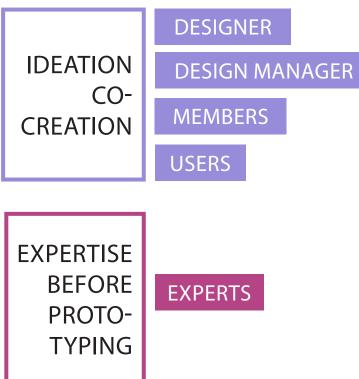
- 1 defining the right problematic
- 2 training team members to observe and interview users to understand practices, vision.
- 3 cocreation of scenarios of use leading to new product or service.

OBJECTIVES

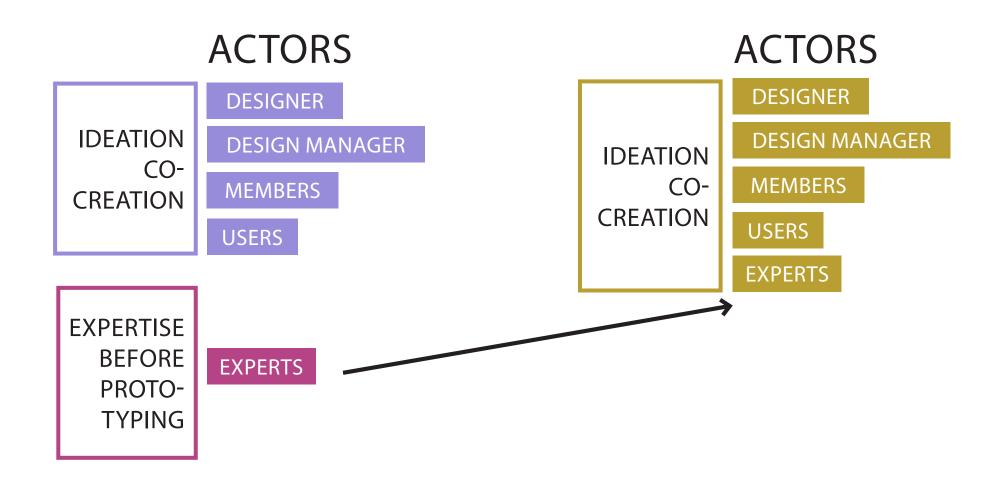
Support change through innovative projects Integrate user interest process (needs, wills and involvment) Diversification of market places (new sectors, products, services, systems) Stimulate creativity (federate teams)

LUPI LABORATORY OF INNOVATIVE USES AND PRACTICES

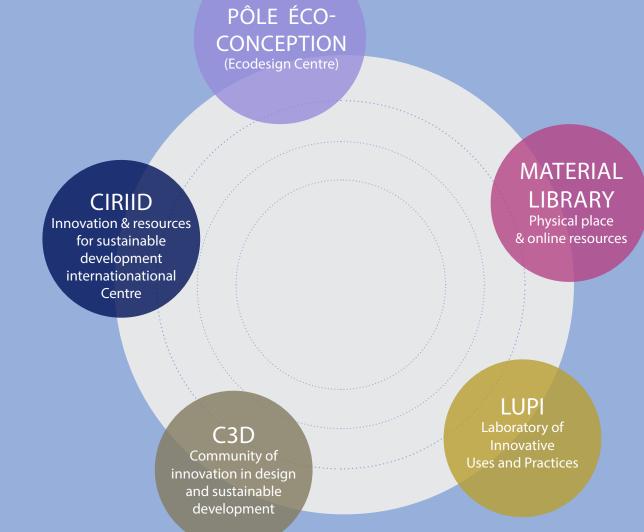
ACTORS



LUPI LABORATORY OF INNOVATIVE USES AND PRACTICES



INTERNAL & EXTERNAL ACTORS



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INTERNAL & EXTERNAL ACTORS

- Strategic support to organisations to increase performance and create value while decreasing environmental impact

- Analyse cases and give preconisations

 Support development of sustainable production methods

> MATERIAL LIBRARY Physical place & online resources

LUPI Laboratory of Innovative Uses and Practices

C3D Community of innovation in design and sustainable development

CIRIID

Innovation & resources

for sustainable

development

internationational Centre PÔLE ÉCO-

CONCEPTION

 Produce knowledge and tools to conduct and enhance collective initiatives

-Support business and innovation

-Engage collaborative projects by attracting new stakeholders

-Work with local authorities, companies, networks and research institutions

- Support organisations in building sustainable projects

– Project drafting (design, ecodesign, circular economy)

- Support applications to find financial support

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As a design Centre promoting general design tools, how can we introduce circular economy all along projects ?

THANK YOU !



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