

Reinventing Cities,

A call for projects to stimulate zero carbon urban projects



Hélène Chartier



Cities

bring together underutilized
sites, ready to be sold or
leased for redevelopment



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C40

organizes a global call for projects with high visibility



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Private actors

– *architects, developers, project holders*–
submit proposals to
redevelop the sites



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C4O

organizes a global call for projects with high visibility

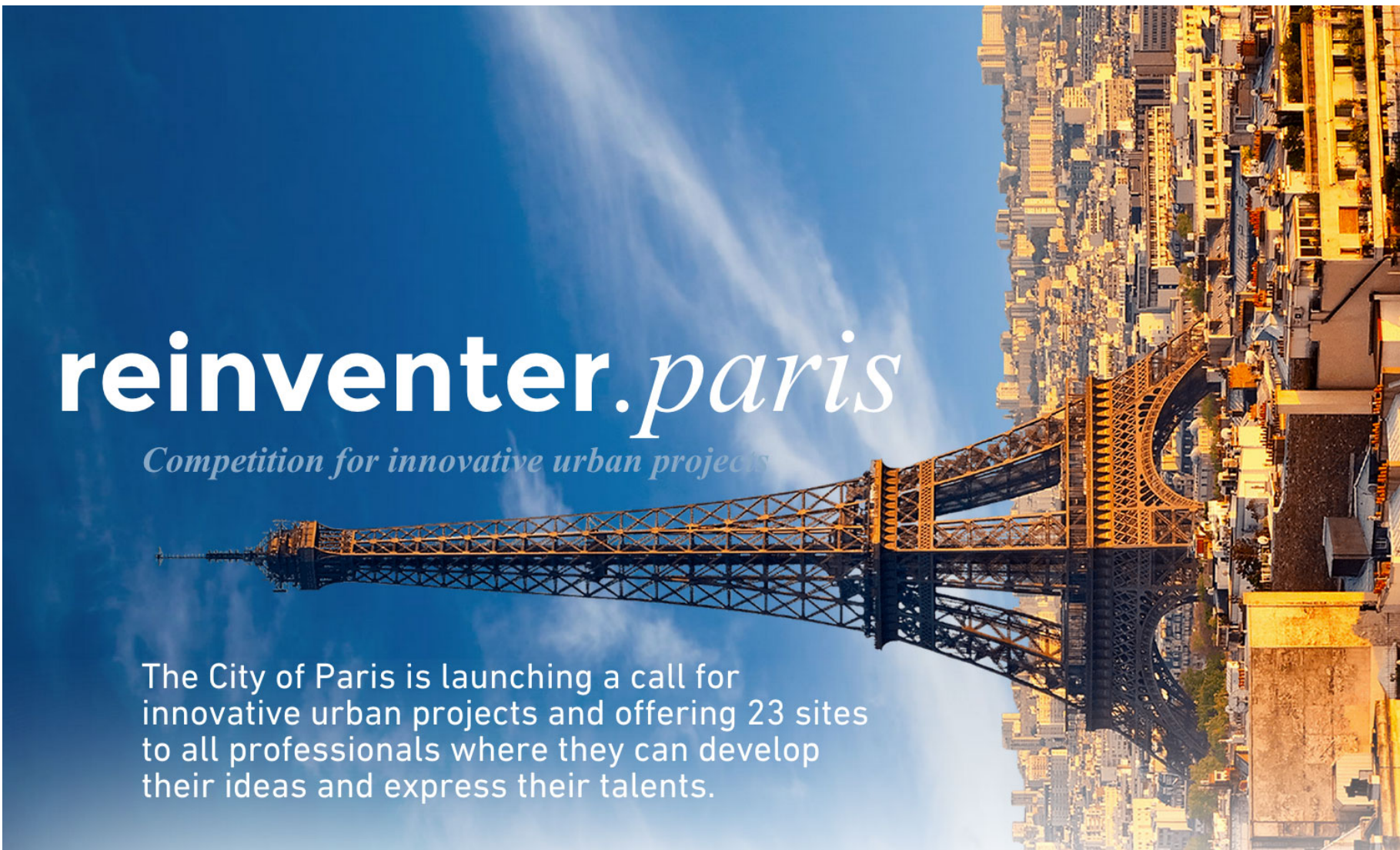


Private actors

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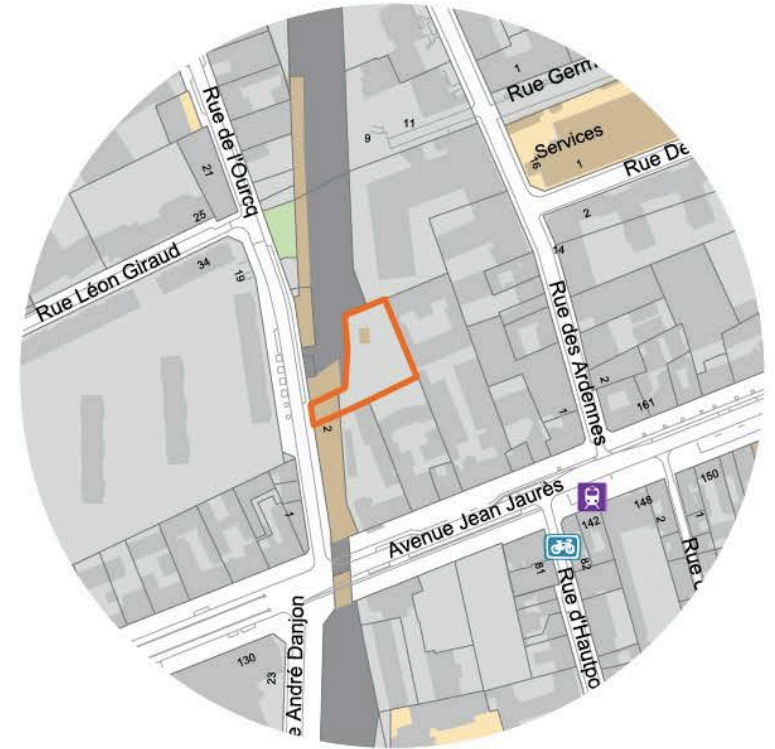
Landmark urban development
Aspire to zero carbon project with the best environmental solutions

The experience of *Réinventer Paris*



Examples of sites - Plots

A plot in the city center (0.1ha / 1300 m²)



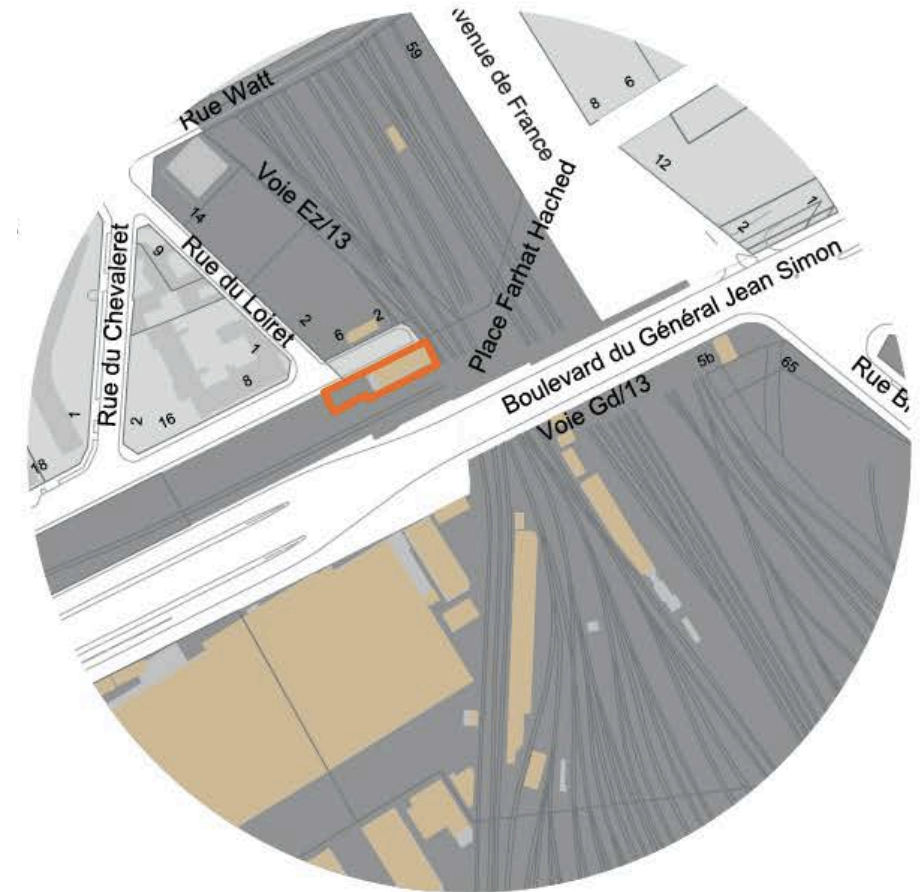
Examples of sites - Plots

Large plot (3.8 ha / 37,800 m²) in a new development area



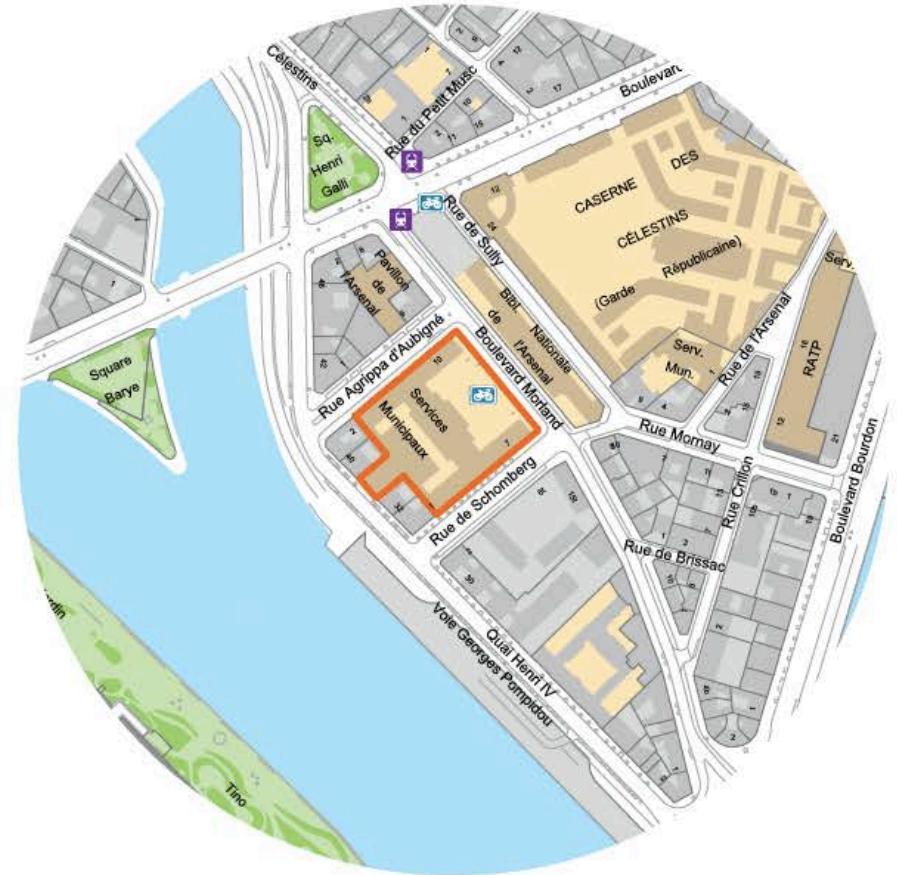
Examples of sites - Existing buildings

Old railway station (0.05 ha / 500 m²)



Examples of sites - Existing buildings

An empty administration building (0.9 ha / 9000 m²)



Examples of sites - Existing buildings

An old water plant (9 ha)



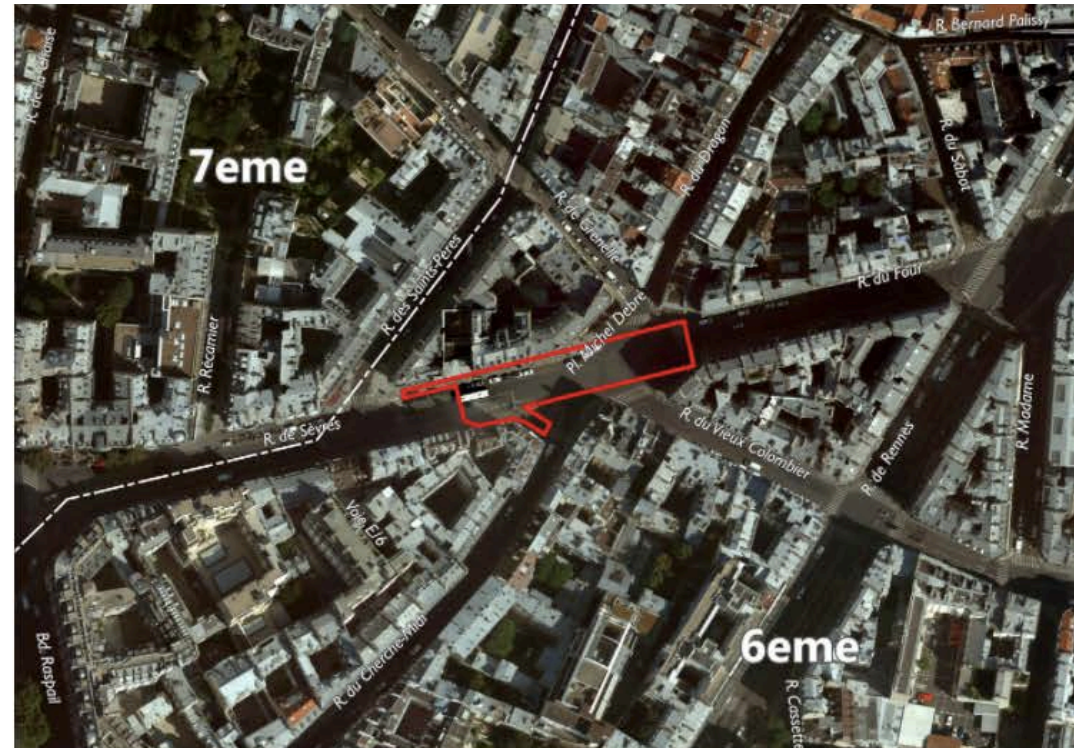
Examples of sites – Sites to redevelop

An old military site (6.7 ha)



An abandoned metro station (0.15 ha / 1500 m²)

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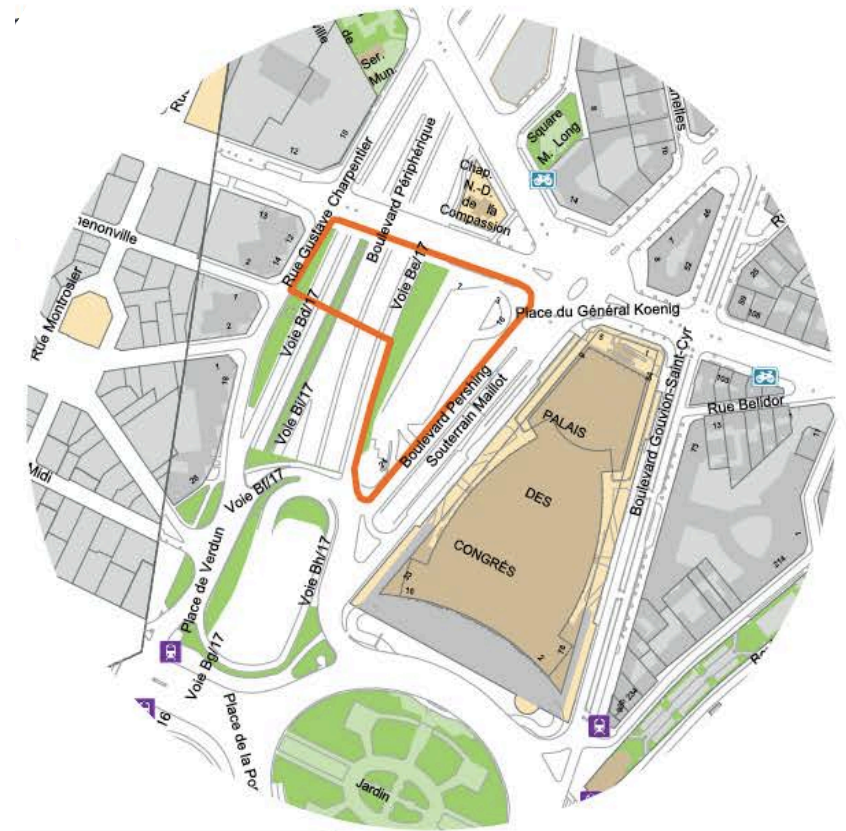
Examples of sites – Unusual sites

An old parking (2,5 ha / 25 000 m²)

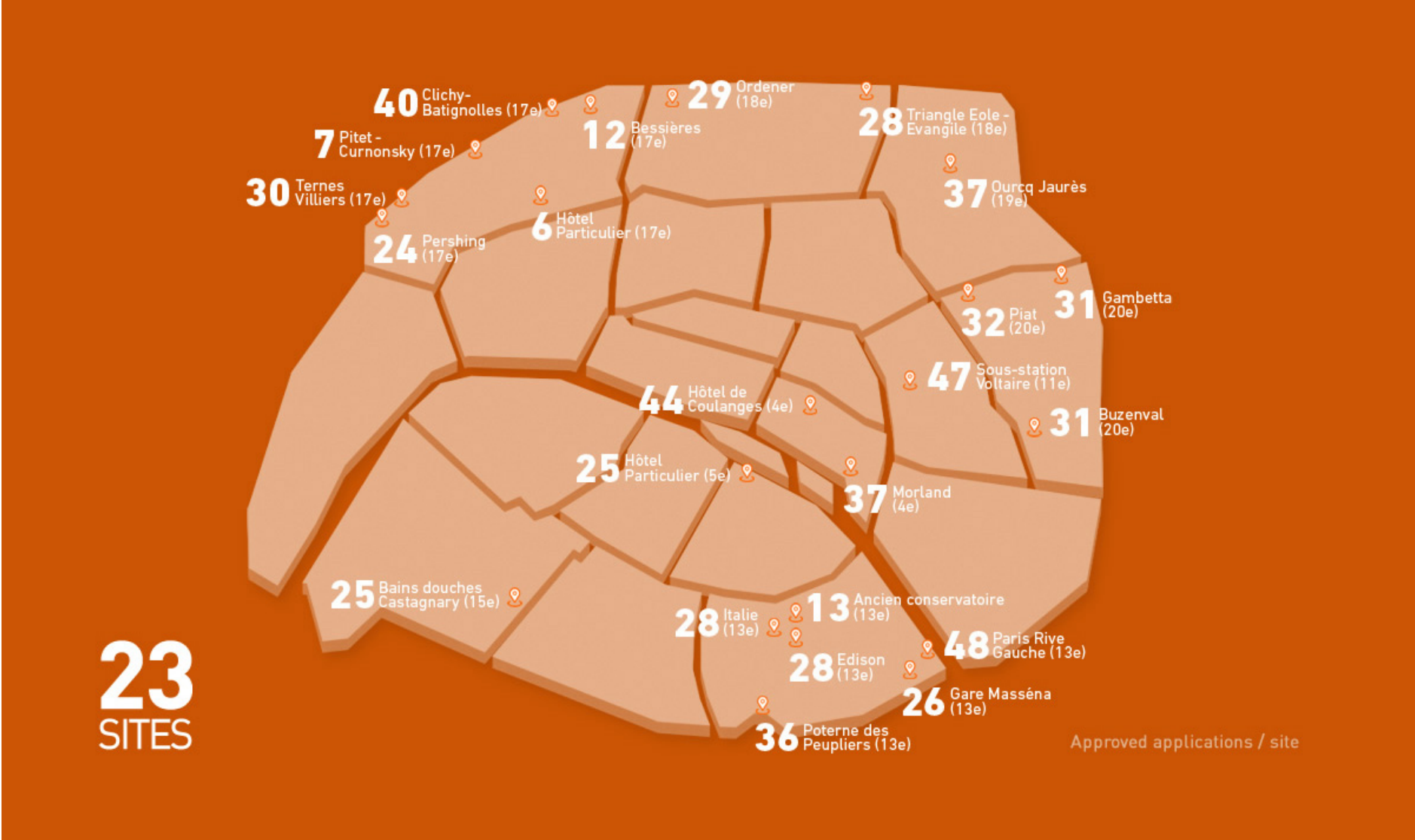


Examples of sites – Unusual sites

A space over the ring road (0.6ha / 6500 m²)



The experience of *Réinventer Paris*



The experience of *Réinventer Paris*

INTERNATIONAL & UNIFYING



+15

Different nationalities



+30

Professions mobilised

Examples of winning projects

Site:

« Pershing »,
a space over the ring road



Winning project:

« 1000 Trees »,
a new bridge-building
including mixed-uses and a park



Examples of winning projects



Site:

« Jaures-Ourcq »,
a small slot near a abandoned track

Winning project:

« the track farm »,
an urban farm with training center
and housing for homeless



Examples of winning projects

Site:

« Triangle Eole-Evangile »,
a district of old warehouses



Winning project:

« the Fertile Urban Island »,
an entire new zero carbon neighborhood



An international success



Reinventing Paris: Building the City from the Bottom Up

Jan 27, 2015 | New Cities Summit, Perspectives, What Works |

342 Shares



Facebook



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ACTUALITÉS

INFO SERVICE

TRANSPORTS

Paris IV



«Réinventer Paris», ce projet qui va bouleverser le visage de la capitale

Accueille-de-France & Oise > Paris > Paris IV
Le Parisien
03 février 2016, 22h20 | MAJ : 24 novembre 2016, 16h41



LA CHAÎNE
EN DIRECT



Paris | Architecture | Anne Hidalgo

En images : "Réinventer Paris", 22 projets retenus pour la capitale

Dernière modification : 03/02/2016

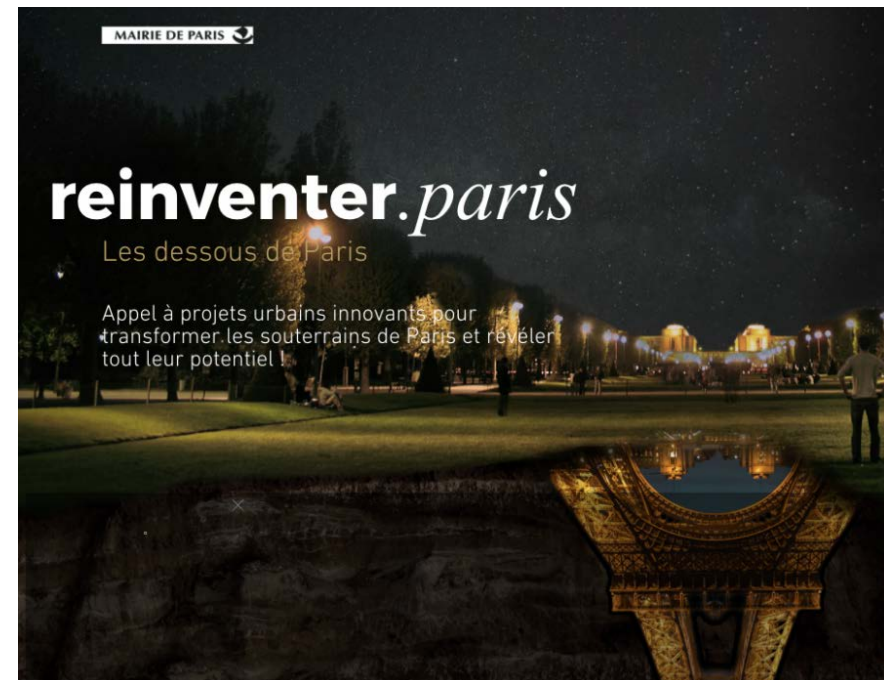


© Manuelle Gautrand Architecture | Edison, projet lauréat du cabinet Manuel Gautrand Architecture situé au 67-69, rue Edison dans le 13e.

Other similar call for projects



- multi-city call for projects
- Specific focus



Now, Reinventing Cities: Solutions for Climate



With volunteer C40 cities, reshape the process at a global scale

&

Focus on environmental issues:

- *Aspire to zero carbon*
- *Combination of the best solutions for climate*

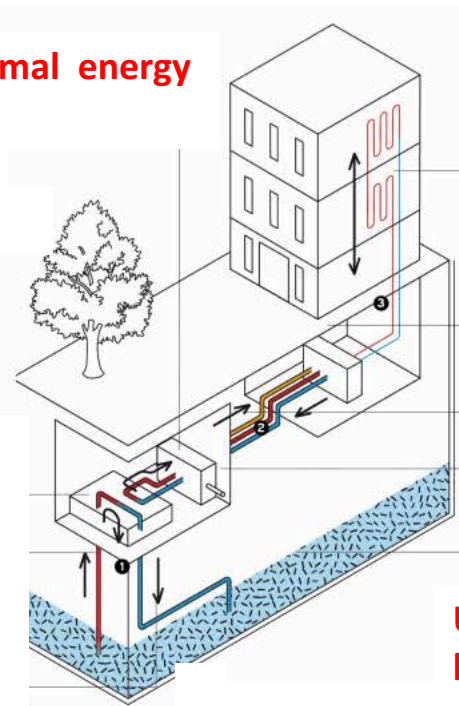


The eco-district : Clichy Batignolle

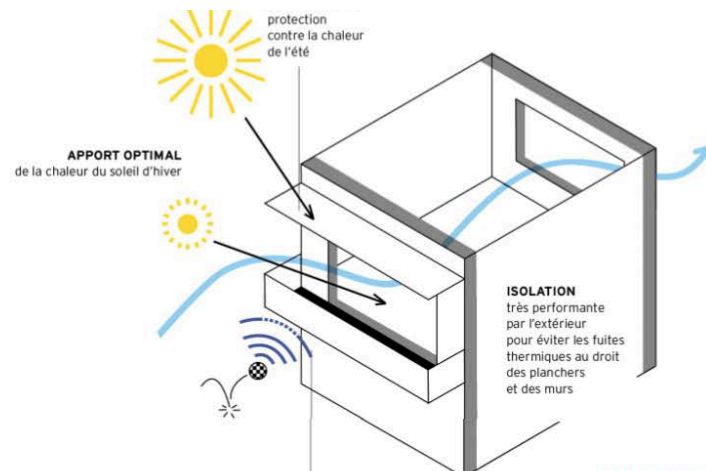


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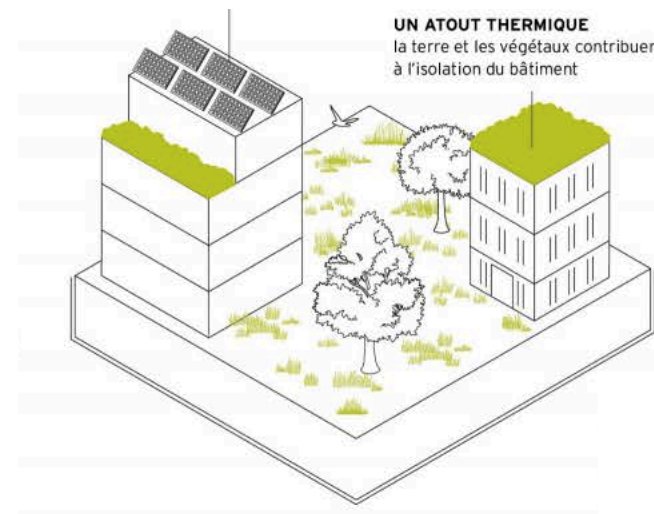
Geothermal energy



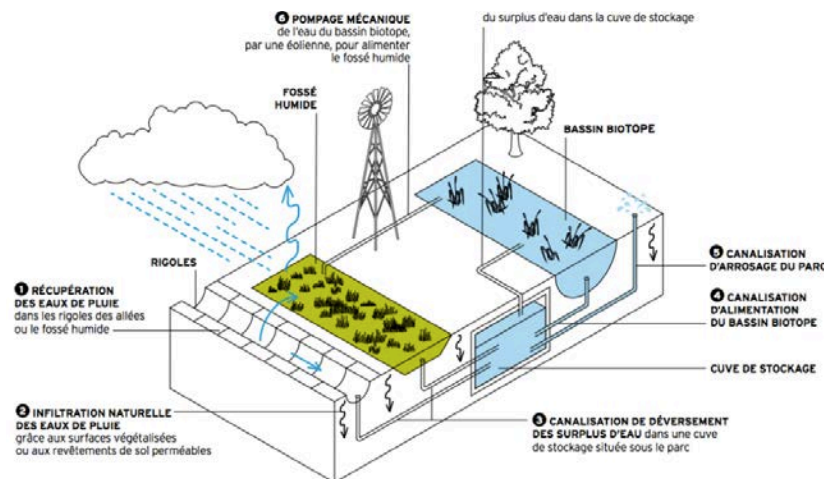
A design to reduce the energy consumption for light, heat and cooling



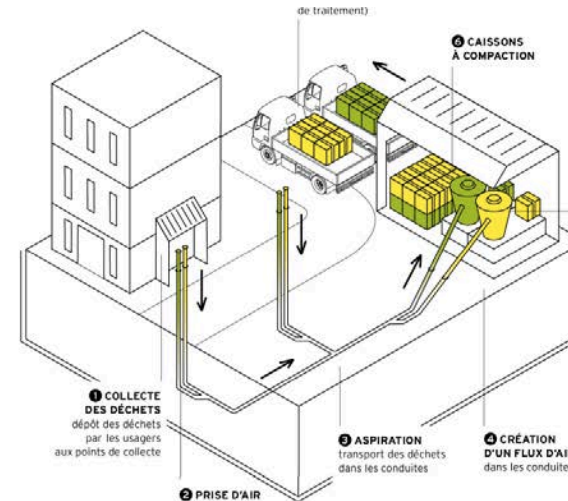
Optimized use of space. Use of the roof



Use of non-potable water: biodiversity and cooling



Pneumatic collection of waste



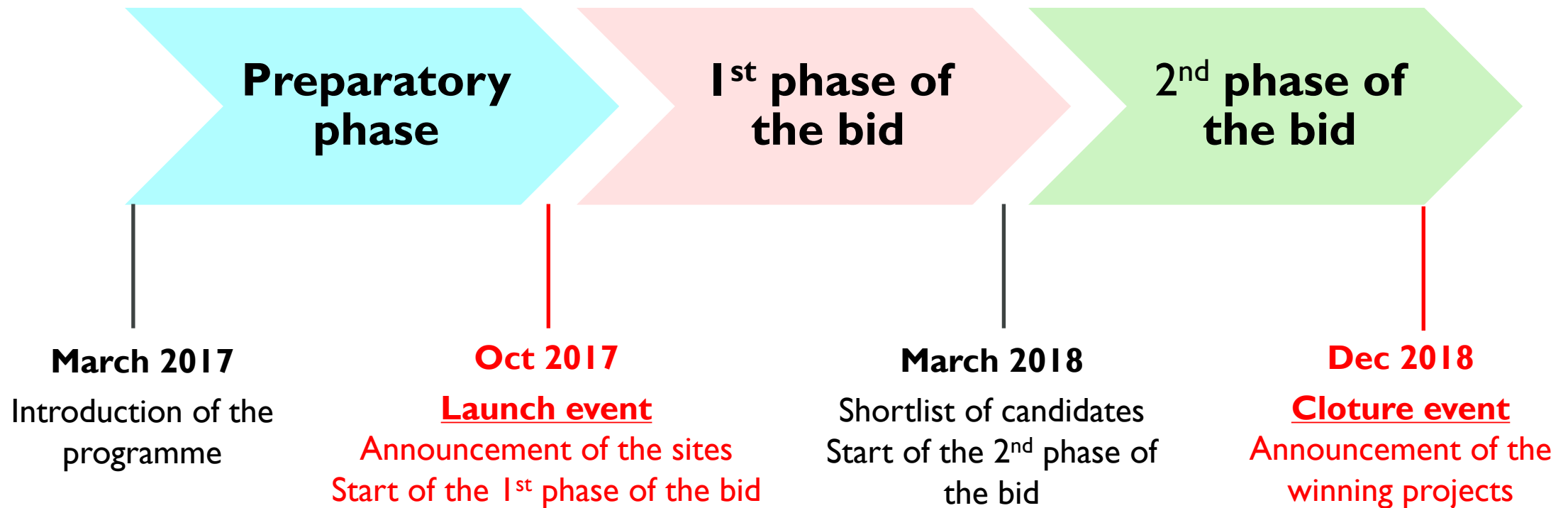
Chapelle International, a landmark logistic project



How C40 will run Reinventing Cities

- Overall coordination
- Assist the cities to identify their site/s
- Build the framework and include the specificities and local rules of each city
- Communication: website, events...
- An international “road show” to mobilize the private actors
- Support each city to select the best project for its site/s

Timeline





Thank you

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