

NATALIE ADELHOEFER (SE) PABLO ALLEN-VIZÁN (ES) ANTOINE ALLORENT (FR) JOHAN ALTENIUS (SE) LAURA ALVAREZ (NL) BLAŽ BABNIK ROMANIUK (SI) NICOLA DARIO BALDASSARRE (IT) EDUARD BALCELLS (ES) NICOLAS BARNAVON (FR) BENOÎT BARNOUD (FR) GUILLAUME BARON (FR) MATTEO BIASIOLO (IT) DAVID BONSI (SE) CYRIL BRETON (FR) ERBLIN

# EUROPEAN

BUCALIU (KO) MIHAI BUSE (RO) IVÁN CAPDEVILA CASTELLANOS (ES) DAVID CASTANHEIRA (PT) FRANCISCO JAVIER CASTELLANO PULIDO (ES) FRANCESCO CECCARELLI (IT) YAJUN CHEN (CN) IRIS CHERVET (FR) AURORE CROUZET (FR) FRANÇOIS DANTART (FR) STYLIANI DAOUTI (GR) BEGOÑA DE ABAJ CASTRILL (ES) LOUISE DEDENROTH (DK) DANIEL DEL REY HERNÁNDEZ (ES) FLORENT DESCOLAS (FR) BOGDAN DEMETRESCU (RO) MASSIMO DICECCA (IT) JO-NIKLAS DODOO (DE) ALEXANDRE DUBURE (FR) YOANN DUPOUY (FR) GERARD DURAN BARBARÀ (ES) TOMÉU DURAN GELABERT (ES) GUILLAUME DURANEL (FR) GUILLERMO DURIG (CH) GAUTIER DUTHOIT (FR) BENNI EDER (AT) CHRISTIAN EICKELBERG (DE) FERNANDO EIROA LORENZO (ES) CARLES ENRICH (ES) JULES EYMARD (FR) MIGUEL

# 13

# RESULTS

FERNÁNDEZ-GALIANO RODRÍGUEZ (ES) SARA FERREIRA (PT) SERAFINO FIORIELLO (IT) OCÉANE FOLLADOR (FR) LARA FREIRE ROMERO (ES) KATARZYNA FURGALINSKA (PL) IGNACIO GALBIS LLORENS (ES) CLAIRE GIRARDEAU (FR) MIGUEL GONZALEZ CASTRO (ES) CARLOS GOR (ES) BERNARDO GRILLI DI CORTONA (IT) ELI GRØNN (NO) GIOVANNI GLORIALANZA (IT) ADRIÀ GUARDIET (ES) SIMON GUILLEMOT (FR) DACE GURECKA (LV) GONZALO GUTIERREZ (ES) JOANNA HAGSTEDT (SE) DOMINIQUE HAUDEROWICZ (DK) PERNILLE HEILMANN LIEN (NO) SIGNE HELLAND NYBERG (NO) ANDREY HODKEVICH (BG) AMINE IBNOLMOBARAK (FR) TOMI JASKARI (FI) TADAS JONAUSKIS (LT) MIRABELA JURCZENKO (PL) NELA KADIC (AT) TAPIO KANGASAHO (FI) MARIA KLEIMOLA (FI) ALESSANDRO LABRIOLA (IT) LAETITIA LAFONT (FR) ALEXANDRE LAHYANI (FR) MARÍA LANGARITA (ES) JOHAN LAURE (FR) JENNI LAUTSO (FI) JONATHAN LAZAR (IT) DIANA LEVIN (AT) SAMUEL LLOVET (ES) NICOLAS LOMBARDI (FR) DANIEL LOPEZ-DORIGA (ES) GONZALO JOSE LOPEZ GARRIDO (ES) JOSE MANUEL LOPEZ UJAQUE (ES) RADIM LOUDA (CZ) LEONARD MA (CA/FI) CLAUDIA MAINARDI (IT) JULIA MAISCH (DE) LINUS MANNERVIK (SE) MARCIN MARASZEK (PL) PAULINE MARCOMBE (FR) FRANCESCO MARRAS (IT) GUIOMAR MARTÍN DOMÍNGUEZ (ES) LETICIA MARTÍNEZ VELASCO (ES) SEBASTIÁN MARTORELL MATEO (ES) LUIS MASIÁ

# THE

# ADAPTABLE

# CITY

MASSONI (ES) MARÍA MESTRE GARCÍA (ES) PAUL MOTLEY (GB) JEANNE MOULLET (FR) JOHAN NAVJORD (SE) LAURA NENONEN (FI) MARIA TERESA NESTAREZ NARVAEZ (PE) EMMANUEL NGUYEN (FR) JENS NYBOE ANDERSEN (DK) YVAN OKOTNIKOFF (FR) BRUNO OLIVEIRA (PT) JARRIK OUBURG (NL) ALBERT PALAZON (ES) DANIELE PASIN (IT) HÉCTOR

PEINADOR (ES) FERNANDO PEREZ DEL PULGAR MANCEBO (ES) ADRIAN PHIFFER (RO) NICOLAS PINEAU (FR) BARBARA PIONA (IT) NURIA PRIETO GONZÁLEZ (ES) JAKUB PUDO (PL) CLARA RODRÍGUEZ LORENZO (ES) GREGORIO RAMÍREZ VILA (ES) ADRIEN RÉRAT (FR) MARION RHEIN (FR) EMANUELE ROMANI (IT) JORGE A. RUIZ BOLUDA (ES) PAOLO RUSSO (IT) MARIE SALADIN (FR) JUAN MIGUEL SALGADO (ES) BORJA SALLAGO ZAMBRANO (ES) NICOLA SCARAMUZZI (IT) FRANZISKA SCHIEFERDECKER (DE) MICHAEL SCHOTT (DE) CLAIRE SEZE (FR) JORGE SOBEJANO NIETO (ES) JUAN SOCAS (ES) VALERIO SOCCIARELLI (IT) SOFÍA SOLÁNS (ES) THEO STORESUND (SE) MARC TORRAS MONTFORT (ES) VIRVE VÄISÄNEN (FI) TIMOTHY VANAGT (BE) RÉMI VAN DURME (BE) BORIS VAPNE (FR) DAVID VECCHI (IT) MORTEN VESTBERG HANSEN (DK) FLORENT VIDALING (FR) LUCIE WEBER (FR) MIGUEL ZABALLA LLANO (ES) CARLOS ZARCO SANZ (ES) KARL ZETTERHOLM (SE)

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# MOULINS

FRANCE (FR)

CATEGORY: **URBAN - ENVIRONMENTAL - ARCHITECTURAL**

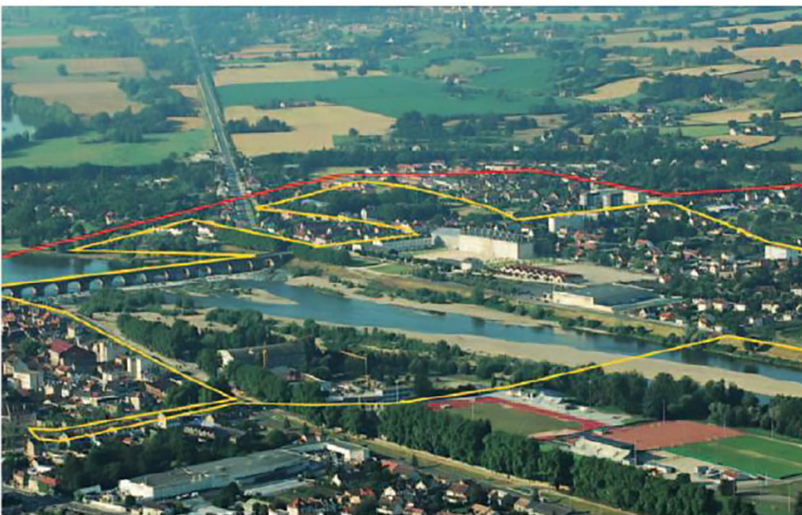
LOCATION: **MOULINS - NEUVY**

POPULATION: **22,667 INHAB.**

STRATEGIC SITE: **570 HA / PROJECT SITE: 105 HA**

SITE PROPOSED BY: **MOULINS COMMUNAUTÉ AND THE TOWN OF MOULINS**

OWNER(S) OF THE SITE: **MOULINS COMMUNAUTÉ, TOWN OF MOULINS, SOCIAL LANDLORD**  
 COMMISSION AFTER COMPETITION: **URBAN STUDY, URBAN PROJECT MANAGEMENT, PUBLIC SPACE PROJECT MANAGEMENT, SOME ARCHITECTURAL PROJECT MANAGEMENT MISSIONS COULD BE INTRODUCED**



## Interview of the site's representative

Sandrine Masquelet, Director of the Planning, Urban Planning, Habitat department

### PRESENTATION OF THE SITE WITH REGARDS TO STRATEGY

The site is set around the banks of the Allier River that goes through the town of Moulins and federates the territory of the Moulins Community. The creation of a new building to relieve the unique bridge submits the site to major urban evolutions – the right bank, as the heart of the old town, and the left bank – a.k.a. La Madeleine – more salvage and representing a potential support of new urbanity. The Community wishes to boost an overall development dynamic on this bank through a rebalance that advantages the whole conurbation.

### HOW IS THE SITE CONNECTED TO THE SESSION TOPIC - THE ADAPTABLE CITY?

We meant to receive innovative scenarios of mutation for the sector, integrating the dimension of nature in town, presenting an adaptable management of the project and adding value to the River while integrating the constraints – environmental (floods), rules and on the short-term (urbanize without growth). The scenarios should also allow boosting the conditions for economic and social attractiveness of the heart of the urban area and helping recapture the town in its human dimensions through the creation of a new mobility offer.

### DID YOU DEFINE A SPECIFIC PROCESS FOR THE URBAN DEVELOPMENT OF THE SITE AFTER EUROPEAN COMPETITION?

The Moulins Community wishes to go on with the dynamic and the partnership with European by organizing a workshop with the winning teams and all the local partners to allow the emergence and coproduction – in link with the structuring projects of the community territory – of an overall project shared by all the actors.

**BENOÎT BARNOUD** (FR)  
LANDSCAPE ARCHITECT, ARCHITECT  
**CLARA LOUKKAL** (FR)  
GEOGRAPHER-URBANIST,  
LANDSCAPE ARCHITECT

LAND  
28 RUE DU CANAL  
93200 SAINT-DENIS, FR  
T. +33 683374612

**WINNER - MOULINS (FR)**

## The Theory of Evolution

**TEAM POINT OF VIEW** A town is an evolving living structure. In which way can we anticipate future changes? What lingers on in spite of changes and what does not survive changes in a town? We looked for answers in natural sciences in which concepts about adaptability, transformation or evolution are developed.

According to Lamarck, if the living conditions of a species are altered, then the individuals must make their organs evolve to guarantee their survival. An active participation is imposed. Behaviours imply adaptation. Then a town is the coproduction of its whole inhabitants. Darwin's theory is based on the idea that individuals composing the same species are all different from one another. The only surviving individuals are those casually equipped with the most optimized characteristics for a specific environment. The struggle for living can be interpreted as an economic competition. Then a town seems to be the sum of individual patterns.

These postulates are additional for the analysis of urban dynamics and constitute tools in the development of a sustainable town, though scientifically opposed. The town of Moulins, crossed by the Allier River, suffers from macrocephaly – the right bank developed at the detriment of the left one. But this bank already has the necessary organs for its survival. Irrigating, hybridizing and stimulating the good organs allow urban development and keep on offering a possibility for organs to evolve depending on the residents' need.

**JURY POINT OF VIEW** The project considers the development of the city over the long term, with respect to natural or anthropogenic alterations to the river system. By identifying the parts that reflect natural evolution and those that reflect human alterations, the project divides into nine territories related to specific types of action. The cartographic layering of these territories reveals a fluid landscape structure, reflecting a set of deliberate transformations that do not prevent the natural evolution of the milieus.

