

Country / City	USA / CAMBRIDGE
University / School	HARVARD UNIVERSITY GRADUATE SCHOOL OF DESIGN
Academic year	FALL 2019
Title of the project	CO-MINGLED: A NEW WASTE ECONOMY FOR ARLES
Authors	ANDY LEE

TECHNICAL DOSSIER

Title of the project	CO-MINGLED: A NEW WASTE ECONOMY FOR ARLES
Authors	ANDY LEE
Title of the course	FALLOWSCAPES. TERRITORIAL RECONFIGURATION STRATEGIES FOR ARLES. FRANCE
Academic year	FALL 2019
Teaching Staff	ANITA BERRIZBEITIA, MARC ARMENGAUD, MATTHIAS ARMENGAUD
Department/Section/Program of belonging	DEPARTMENT OF LANDSCAPE ARCHITECTURE
University/School	HARVARD UNIVERSITY GRADUATE SCHOOL OF DESIGN



Written statement, short description of the project in English, no more than 250 words

CO-MINGLED sites a new port at the Port of Arles, a semi-fallow landscape currently at the margins of a major industrial corridor yet connected through four major distributional networks – river, canal, rail, and road – through the creation of a new, collectivized waste economy as a framework for the future re-location of the distributional services at the Marseilles-Fos Port to Arles. Predicated upon two major scenarios: the severance of the 70-year concession between the Compagnie National du Rhone and France, and the predicted inundation of the Marseille Fos Port through sea level rise, the new port will consolidate all portions of the waste stream into a new cyclical economy, managed co-operatively by a regional authority. Connected through four distributional networks, the existing road and train networks form berms through which the port is de-constructed and organized to lay the groundwork for the new waste economy and the eventual re-location of Fos logistics to the site. Inscribed onto this framework is the collective ownership of the port, in which the fallow voids between the berms can be operationalized and de-operationalized according to the ebbs and flows of waste and materials that course through the port. The Port is a central node in a regional community waste sorting network, placing the capital and decisionmaking power of where our waste goes, and what it becomes, into the hands of the community.



CLIMATE CHANGE AGAIN

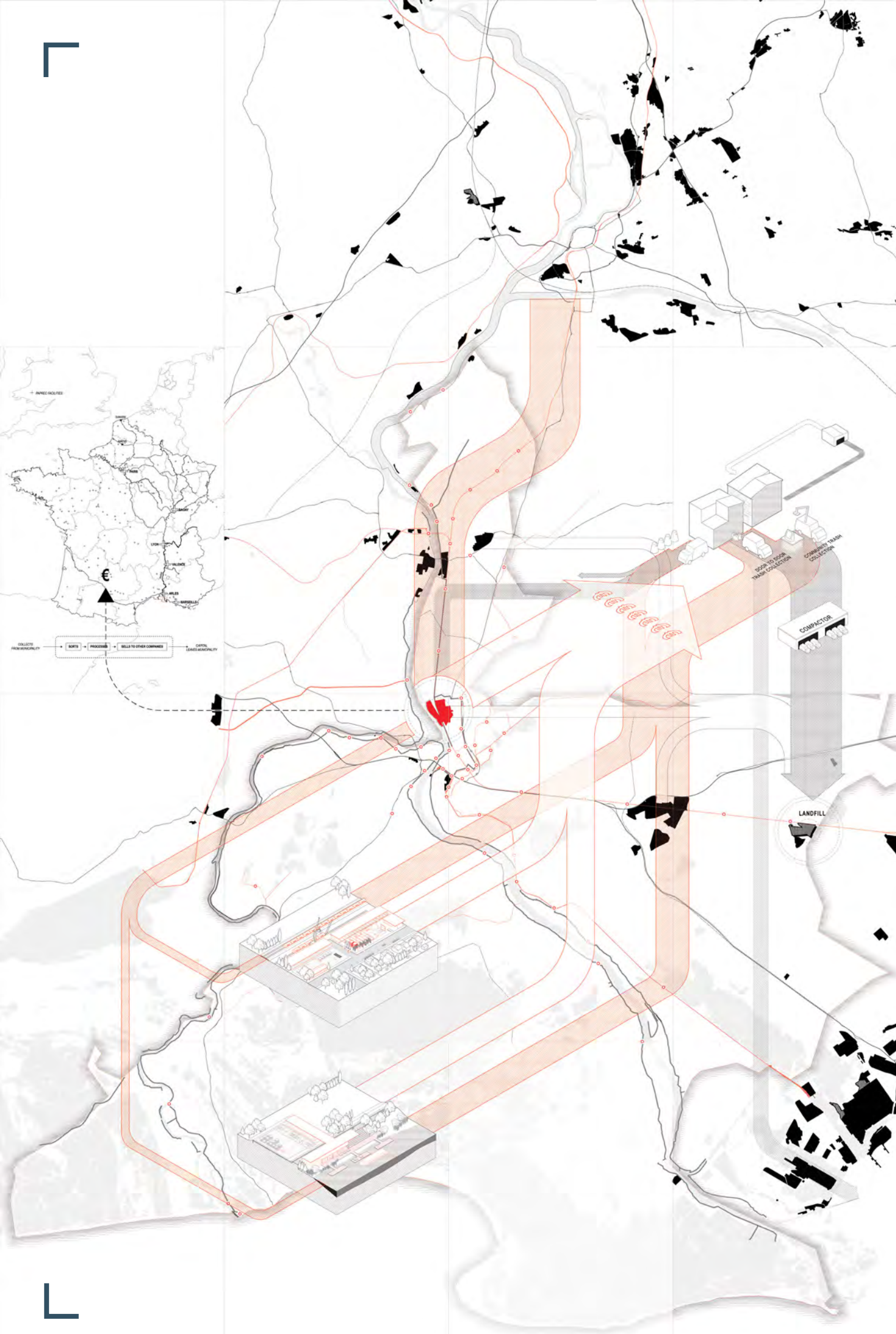
11th International Biennial Landscape Barcelona

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SCHOOL PRIZE

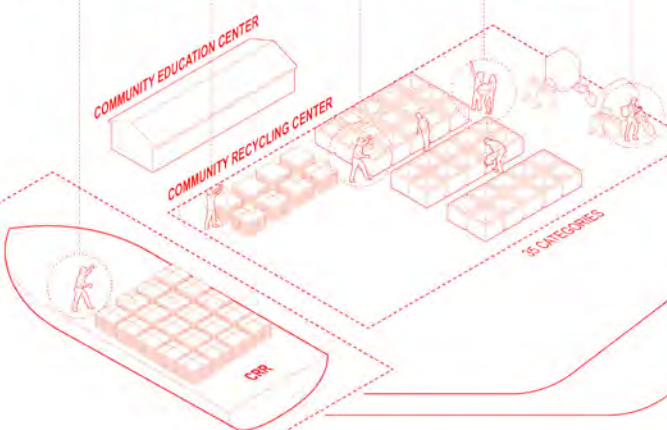


ARLES WASTE COOPERATIVE

400
MILLION EUR+ / YR

60 COLLECTIVES

15 EMPLOYEES / COLLECTIVE (1500 PEOPLE)



NEW PORT OF ARLES

LABORATORY TECHNICIAN
TECHNICAL OPERATOR
MATERIALS ENGINEER
CHEMIST
RESEARCH AND DEVELOPMENT
200-300 EMPLOYEES

