



Marseille Aix-en-Provence Region
(Image Credit: LIN)

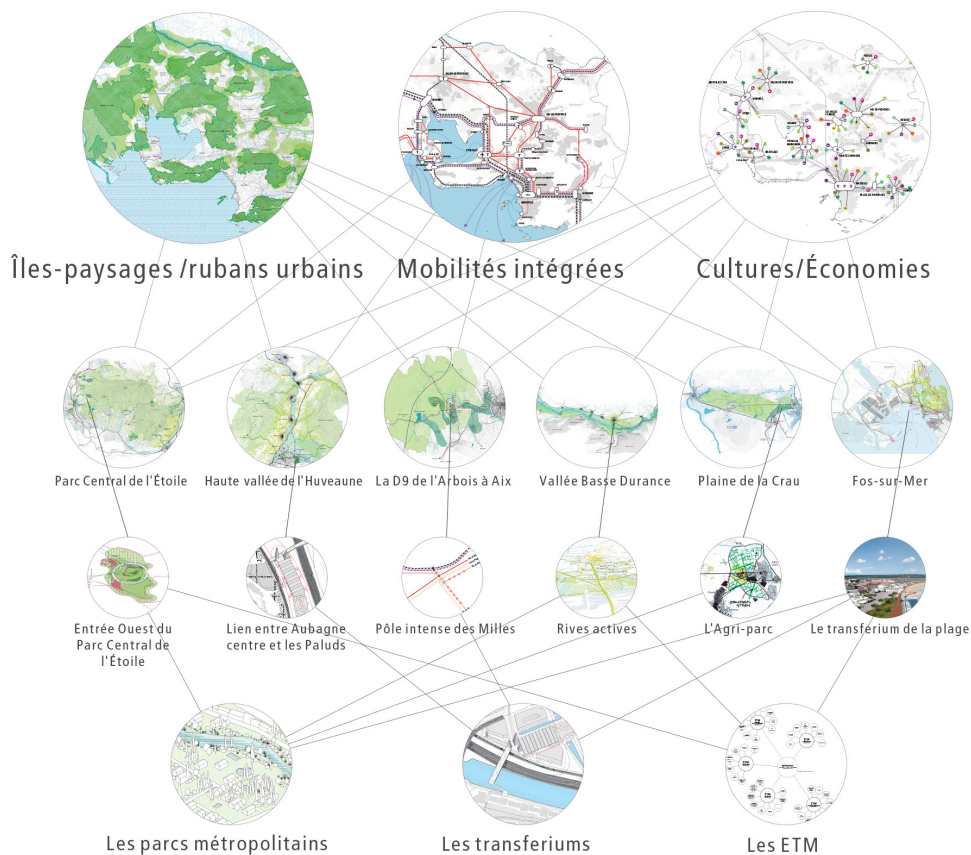
Marseille Aix-en-Provence Regional Vision, France, 2015. The study for Marseille Aix-en-Provence is a multi-scalar approach structured into three parts: 1. Metropolitan vision, 2. Metropolitan pieces, 3. Metropolitan systems projects. The vision set forth implementable actions across the metropolis on a short and long term basis. Three major themes organized the vision: 1. Landscapes, 2. Mobility, and 3. Economies and Cultures. These themes were made specific by zooming into certain areas of the territory called “Metropolitan Pieces.”

The Metropolitan pieces were delineated by the overlapping of critical systems, and found to be key locations for future commitments and investments over a 15-20 year period. Pilot projects within each of these territorial pieces demonstrated the first steps toward a long term strategy. The projects formed a network that served the Metropolis as a whole called “Metropolitan Systems Projects”.

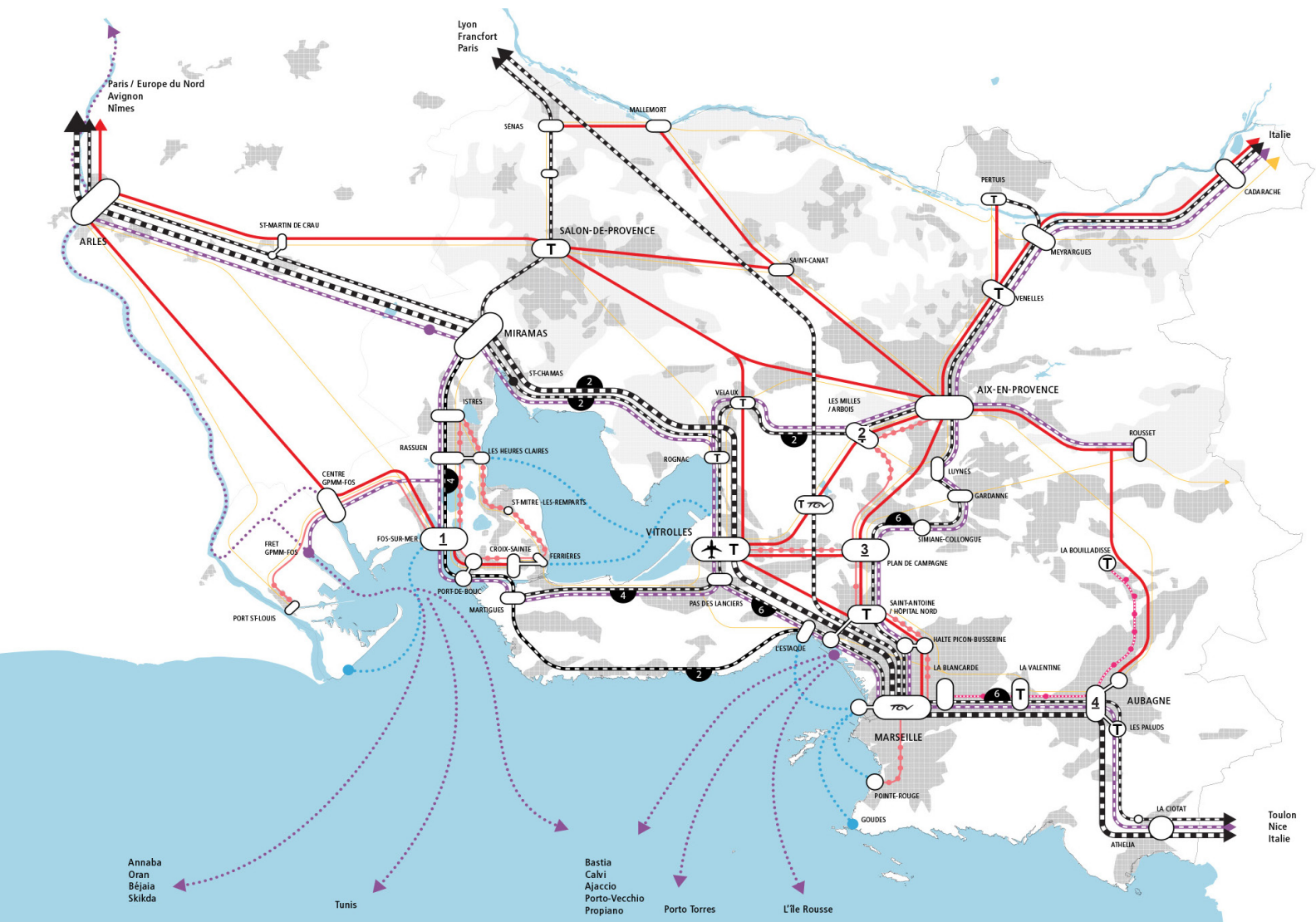
Each systems project, when applied to a specific geography, emphasized how networks could better structure the uses and processes of a place. The three types of systems were: 1. Metropolitan parks which reinforced the landscape identity of the metropolis and built a new City-Nature relation; 2. The Transferium multi-modal transit hubs which proposed new interchange typologies between public transport and services, everyday life, trade, and other forms of community engagement; 3. Metropolitan Territories which proposed operational entities to manage the specific sectors needed to catalyze and facilitate urban development.

Lead Urban Designer, Regional plan
2,400 Sq. mi. (6,215 Sq. km.)

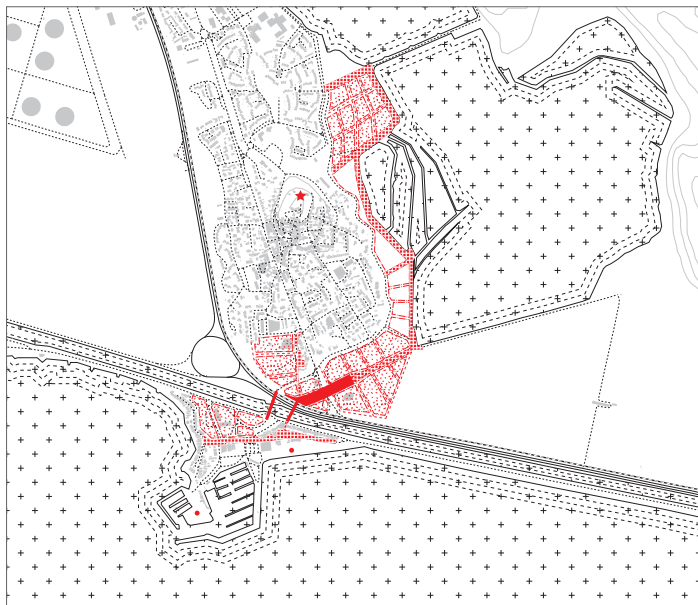
ORG Permanent Modernity (mobility) w/ LIN (project lead) & ZUS (landscape)



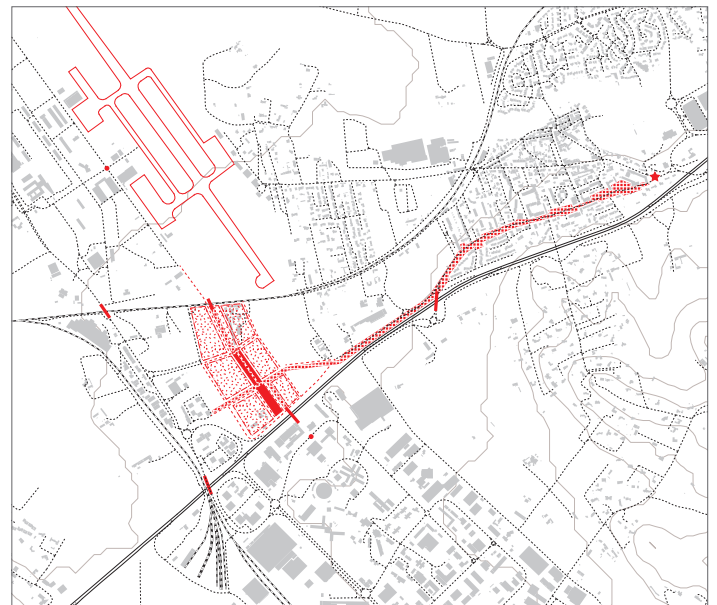
Study themes, pieces, and system projects



Regional mobility "metro" map

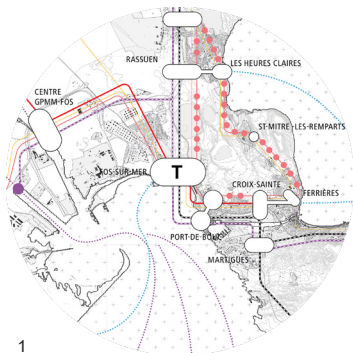


1. Fos-Sur-Mer

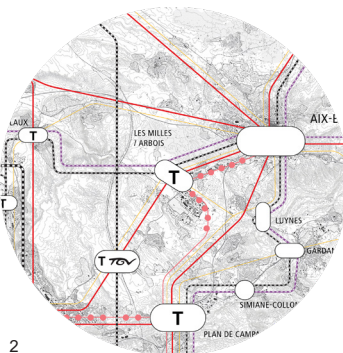


2. Les Milles / Arbois

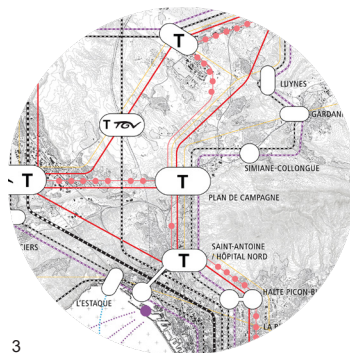
Pilot mobility systems projects



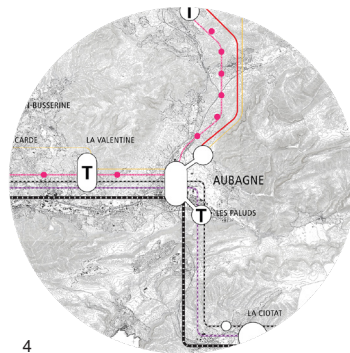
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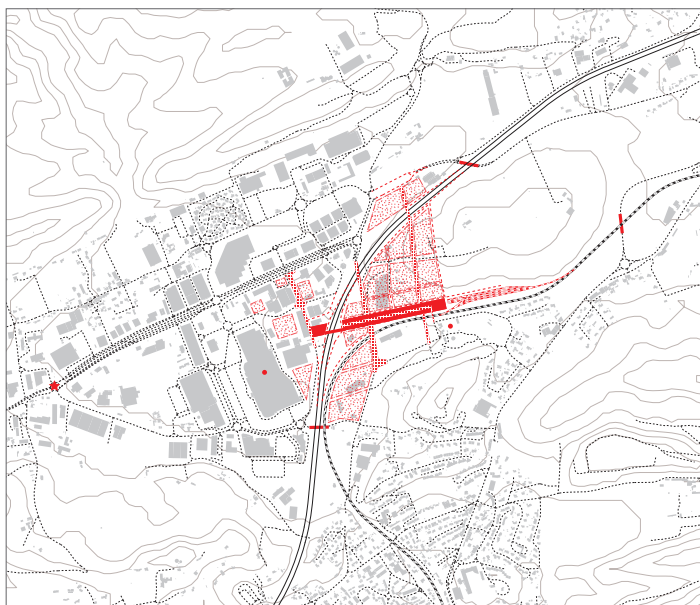
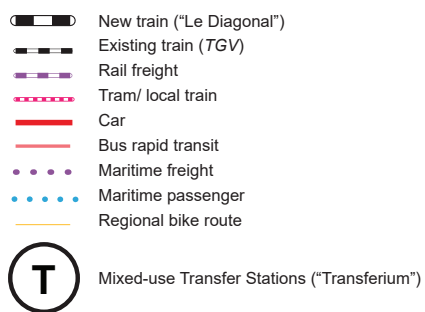
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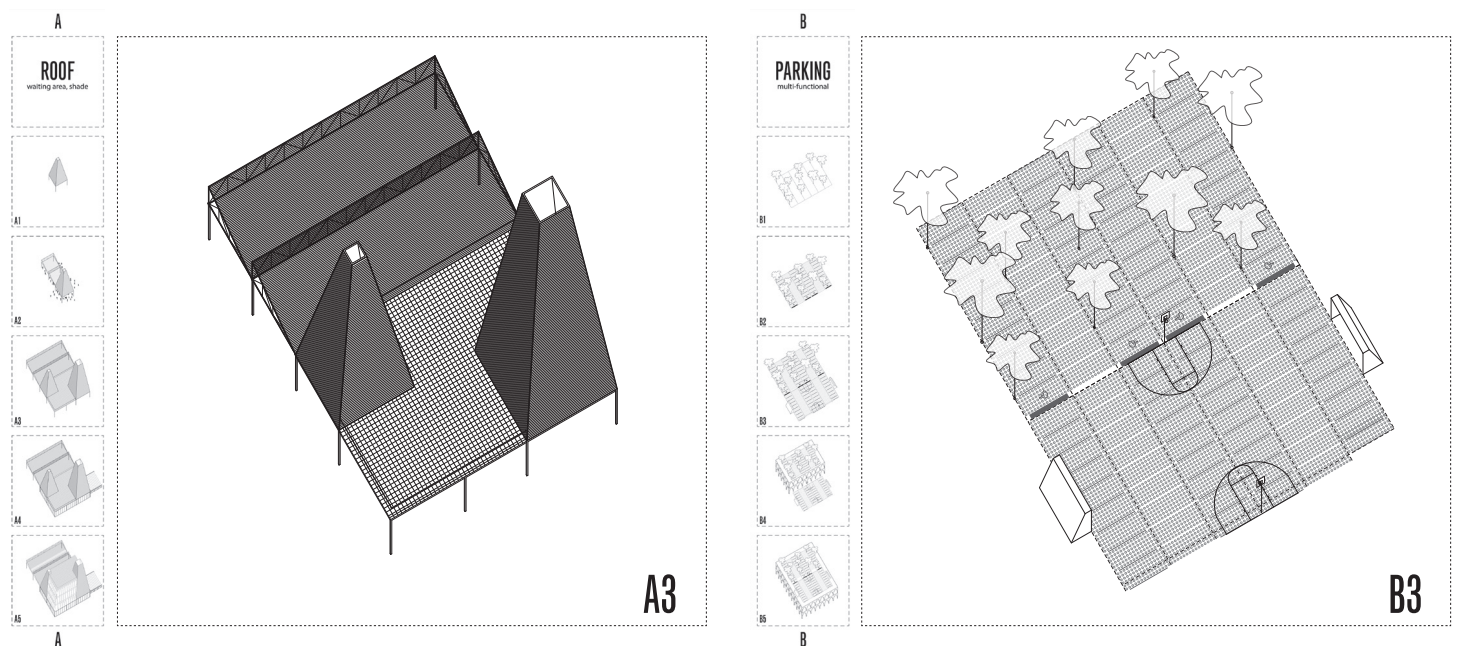
3. Plan de Campagne



4. Aubagne

	A	B	C	D	E	F	G	H
FUNCTION SCALE	ROOF waiting area, shade	PARKING multi-functional	CIRCULATION interconnection between modes	SERVICES kiosks, information, tickets	ENERGY solar, car charge, water collection	CITY/NATURE connection to adjacent surroundings	DEVELOPMENT Phased redevelopment zones	MARKETS local production and exchange
1 (2) MODES 200-500 voyages/day	A1	B1	C1	D1	E1	F1	G1	H1
2 (2-3) MODES 500-2000 voyages/day	A2	B2	C2	D2	E2	F2	G2	H2
3 (3-4) MODES 2000-5000 voyages/day	A3	B3	C3	D3	E3	F3	G3	H3
4 (3-4) MODES 5000-10000 voyages/day	A4	B4	C4	D4	E4	F4	G4	H4
5 (4-5) MODES 10000+ voyages/day	A5	B5	C5	D5	E5	F5	G5	H5
	A	B	C	D	E	F	G	H

Mobility hub development matrix



	A	B	C	D	E	F	G	H	
FUNCTION SCALE	ROOF horizontal plane	PARKING horizontal plane	CIRCULATION horizontal plane	SERVICES horizontal plane	ENERGY horizontal plane	CITY/NATURE horizontal plane	DEVELOPMENT horizontal plane	MARKETS horizontal plane	
1 (2) NODES 100-500 meters									1
2 (2-3) NODES 100-500 meters									2
3 (3-4) NODES 1000-1000 meters									3
4 (3-4) NODES 1000-1000 meters									4
5 (4-5) NODES 10000+ meters									5
	A	B	C	D	E	F	G	H	

