

Can sustainable renovation of the 21st century measure up to the founding utopia of a neighborhood elaborated in the 70s?

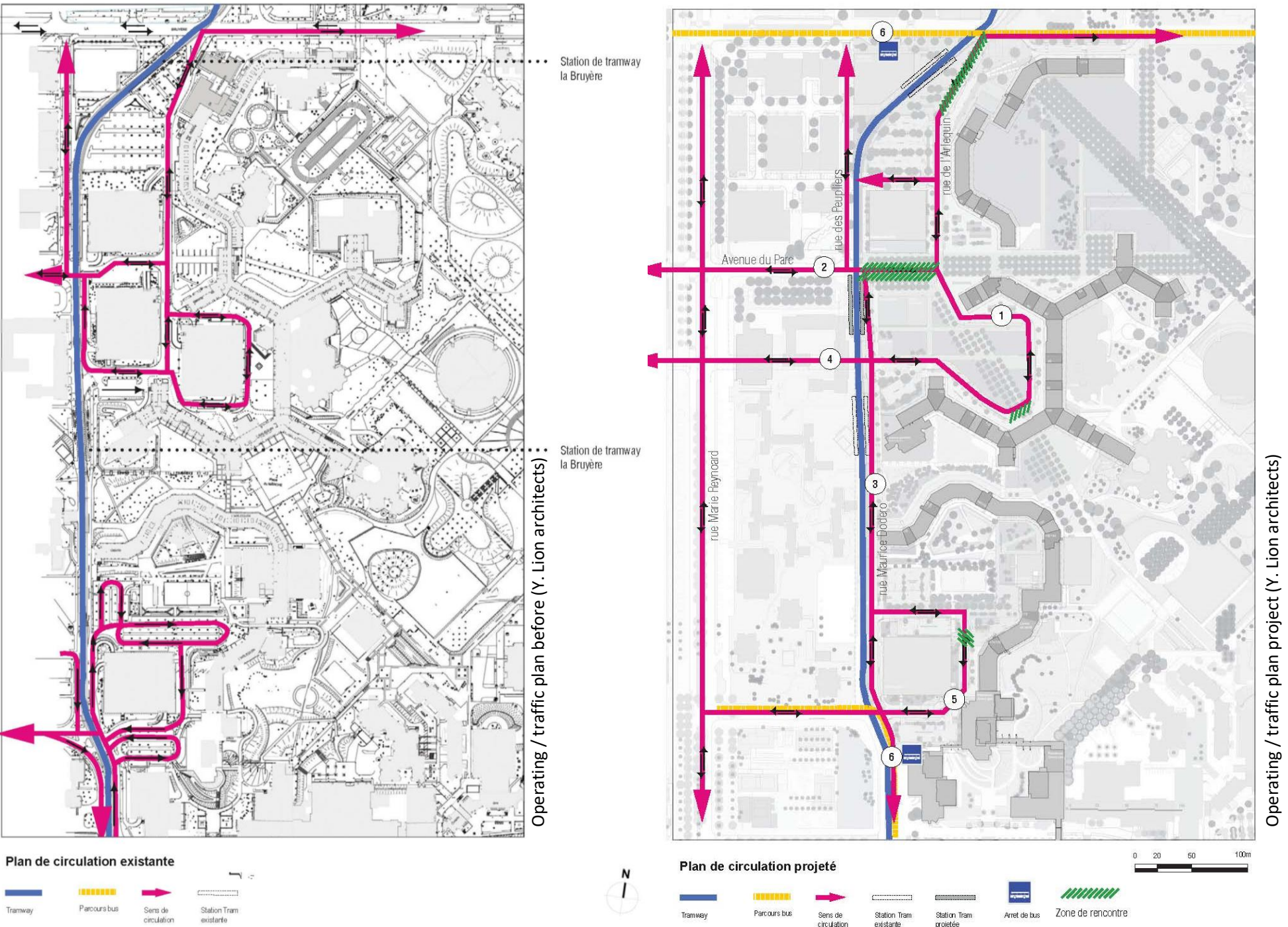
Frédéric Dellinger, Eranthis landscape architects / Ecole d'Architecture de Grenoble, France



Grenoble (French Alps), 1968 – 1984 : replacing the airport, a new residential area (120 ha) from nearby 20 000 residents / 6000 flats surrounding a large park from almost 15 ha



Design by the “, l’Atelier d’Urbanisme et d’Architecture” (AUA), G. Loiseau, J. Tribel, H. Ciriani, B. Huidobro, J.-F. Parent architects and landscape architect Michel Corajoud. The city planning, landscape architecture and architecture are conducted in tribute to an urban utopia : develop liberty, social melting pot (70% social housing, seniors’ residences), social involvement through education (school without fences, public library, local TV net, local newspaper, craft workshop...) and sports (sport places, swimming pool, gym...).



2010/2017 : a large-scale urban renewal program (architect, Yves Lion from Paris, then Passager des Villes from Lyon) : the main goal, redesign and transform with technologies, the residential area in an “ecodistrict”.
2018/2019 : Eranthis (landscape architects) and Ingerop (Engineers) renovate the public spaces.

- The main principles :
- open the park to the city by “cutting” slides into the building, also through the covered gallery / main pedestrian connecting street for the area
 - Demolish large concrete car park and creating a new pedestrian and bicycle pathway (a zone 20 shared road)
 - Introduce stormwater management (rain gardens and water meadows) and develop local biodiversity

