

Mobility Hubs as inclusive urban public spaces and sustainable economic catalysts

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//// MOBILITY STATION „MÜNCHNER FREIHEIT“

Mixed-use mobility stations connecting public traffic with shared, individual transport

By placing mobility stations in a highly visible location at road junctions and public transport stops, attractive areas are gained for car-sharing vehicles and rental bicycles. With sufficient, preferably covered, bicycle racks for private bicycles, intermodal route chains in particular are facilitated. The stations should be clearly marked, for example by a corporate design that includes all means of transport offered here, a stele and by signposts in the nearby surroundings. When planning new neighborhoods, appropriate areas should be taken into account from the outset.





«SWITCHH» STATION (CITY OF HAMBURG)

- 1. Bike-Sharing
- 2. Bicycle garage
- 3. Bus stop
- 4. Bicycle parking
- 5. Car-Sharing
- 6. Subway entrance
- 7. Servicepoint
- 8. Taxis



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SWISS E-MOBILITY HUB: EUROPE'S BIGGEST CHARGING STATION

A multifunctional hub in Salina Raurica

In Pratteln (BL), the co-operative Elektra Baselland (EBL) is planning the "Swiss E-Mobility Hub": a modern innovation center for electromobility and the largest electric charging station in Europe - 100% supplied with local renewable energy. The hybrid design allows for multifunctional use. The project is scientifically accompanied by the University of Applied Sciences Northwestern Switzerland (FHNW).



////// INTEGRALE QUARTIER-APP: DREES & SOMMER, QUARTIERPLANUNG BERLIN

- Nachbarschaftlicher Austausch
- Individuelle Verbrauchsanzeige in der Wohnung
- Buchung von Gemeinschaftsräumen
- Ticket-System für Lob und Beschwerden
- Integration von Sharing-Angeboten (e-bikes, e-Autos)
- Parkplatz-Reservation
- Öffentlicher Quartiersverkehr



SCALABILITY OF THE GAMING PLATFORM

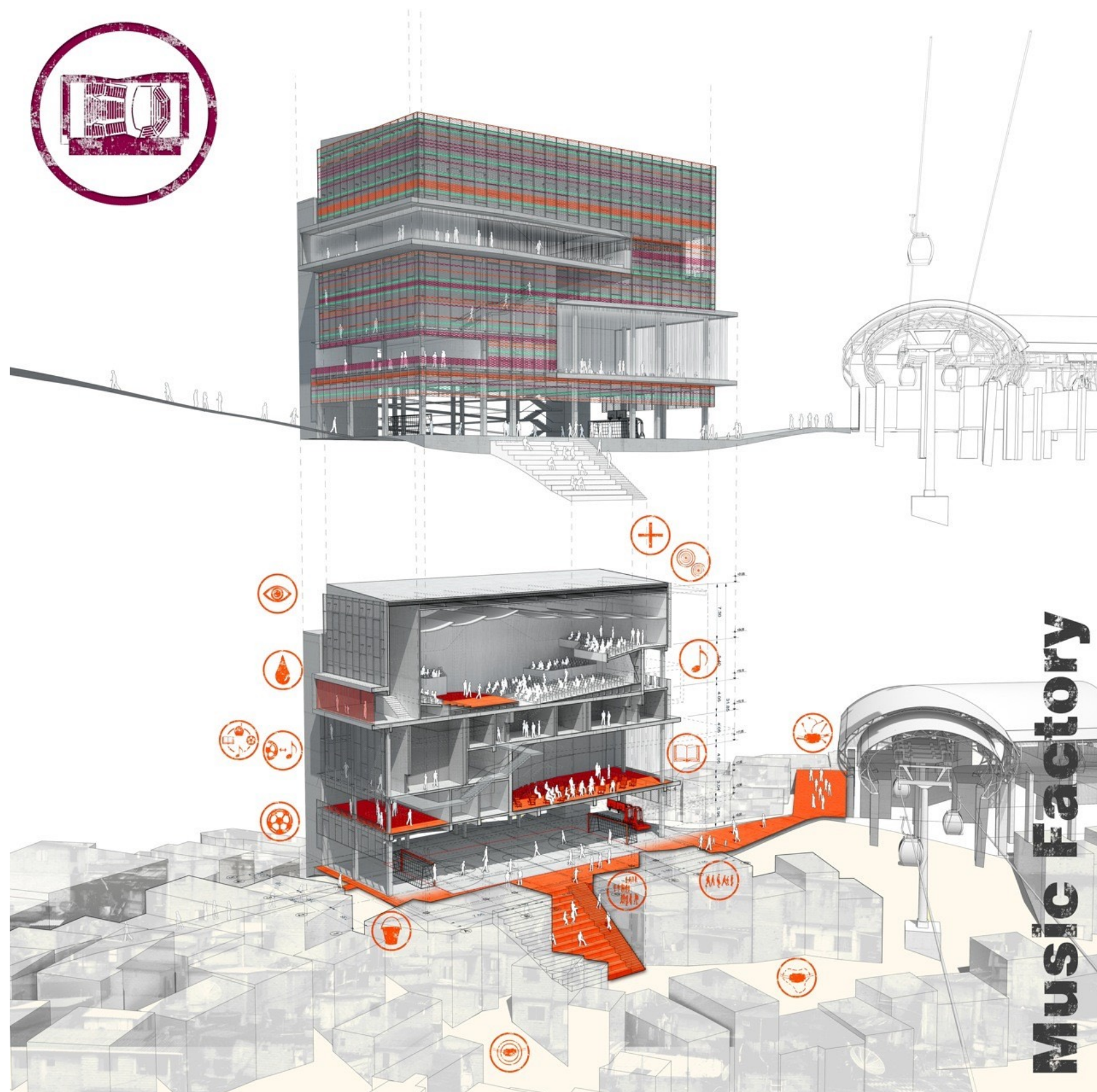


PHYSICAL : VIRTUAL PARTICIPATORY

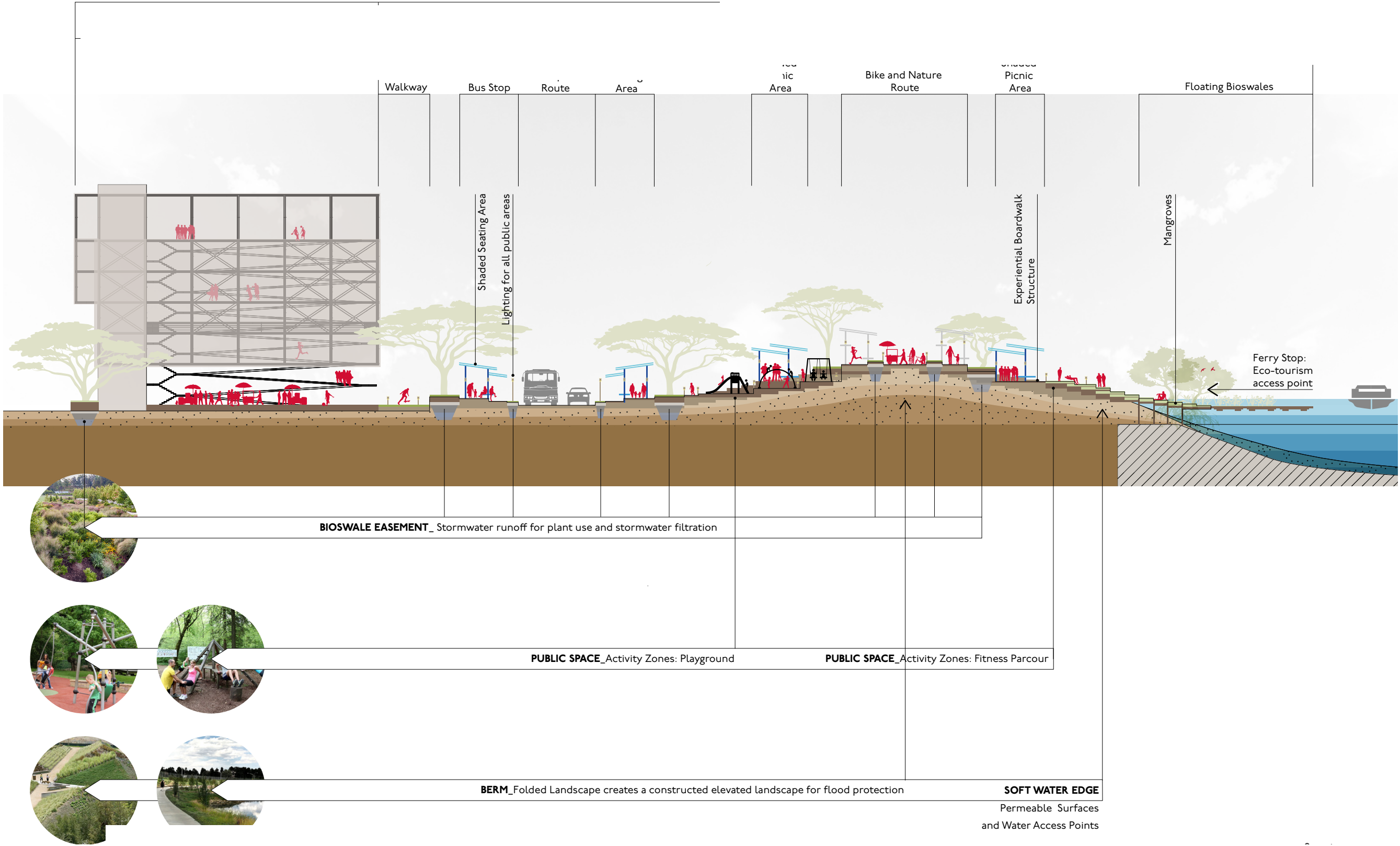
Action on the Real City - Public participation techniques
ETH Zurich, Chair of Architecture and Urban Design, Haris Piplas et. al.



Action on the Real City - Public participation workshops
 ETH Zurich, Chair of Architecture and Urban Design, Haris Piplas et. al.



Mobility Hubs as cultural, sport and art spaces
Urban Think-Tank Chair of Architecture and Urban Design, ETH Zurich





Reactivate Athens, Integrating mobility and public space
Urban Think-Tank Chair of Architecture and Urban Design, ETH Zurich



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