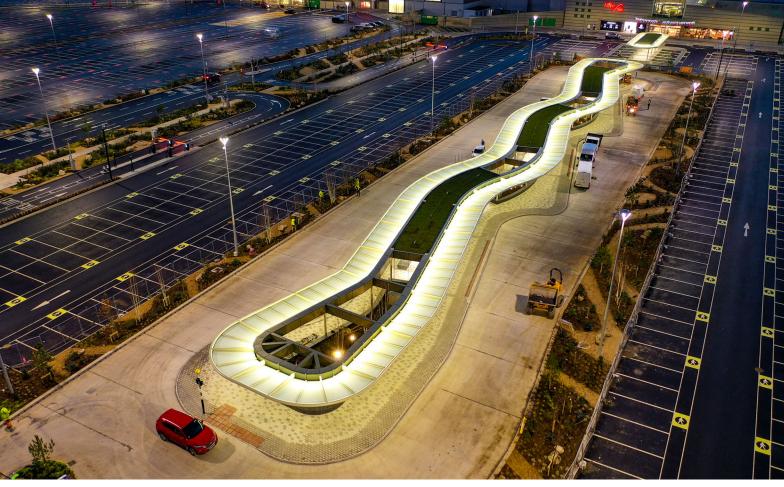
BUS INTERCHANGE LIFFEY VALLEY

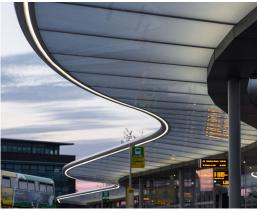
Client Location Year

HENRY J LYONS ARCHITECTS **HINES** DUBLIN (IE) 2022









Liffey Valley Shopping Centre in Dublin has a new bus terminal. Two curved canopies offer pedestrians shelter from wind and weather and, with integrated green spaces, provide a pleasant place to stay or wait. Octatube realized these canopies. The canopies have a wide steel core on columns with a cantilevering steel construction on the sides. Horizontal glass panels with structurally glued (anodized) aluminum profiles hang from this construction. The glass composition consists of 6mm laminated low iron glass with a translucent

interlayer. Lighting from above creates an evenly illuminated glass surface in the evening. The canopy where the buses stop is approximately 130 meters long. The central core is partially open and clad in aluminum-set cladding. The waiting areas are located in the closed sections and provide shelter provide by the vertical glass between the concrete substructure and the ceiling. The smaller 25-meter-long canopy is completely closed at the top with aluminum ceiling cladding and a green roof.