

International Green Roof Association Global Networking for Green Roofs



Project Data

Project:	Business Technology Park
Client:	AIG Lincoln
Location (City, Country):	Prague, Czech Republic
Year of Construction:	1999
Roof Size:	7,500 sqm
Building Type:	Industrial and office building
Green Roof Type:	Intensive
Vegetation:	Lawn, shrubs and trees
Architect/Designer:	-
Contractor:	PORR

“Business Technology Park”

The Business Technology Park in Prague houses office buildings with various IT-companies such as Sony.

The intensive green roof was installed in 1999 and is based on the principle of an “open-diffusion” build-up over the inverted insulation roof. The 7,500 sqm roof area over the underground garage allows for various design possibilities. The substrate depth varies between 200 and 1000 mm and allows for different types of vegetation such as lawn, bushes and shrubs. *Actinidia chinensis*, *Parthenocissus tricuspidata* as well as other climbing plants were planted along the facades.

The mounded lawn areas are complemented with slab paving surfaces as well as water areas. The highlights of the accessible underground garage include the lighting features and exclusive seating areas which emphasize design elements.

