



LANDSCAPE VIDEO PARK WATERFRONT ISRAEL MAYSLOTS KASSIF ROYTMAN ARCHITECTS

Eco Lake Petach Tikva by Mayslits Kassif Roytman Architects

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Thanks Mayslits Kassif Roytman Architects for authorizing the publication of the project on moooll. Text description provided by Mayslits Kassif Roytman Architects.

MKR Architects : 该生态湖公园位于以色列佩塔提科瓦城市的高街附近，在密集的城市结构中引入了一个自然绿洲(“绿肺”)和野生动物保护区。作为连接市中心和规划中的Yarkon河区公园的绿色网络的一部分，该项目也创建了一个独特的公共空间，为居民和游客提供了一系列的娱乐活动，以及一个远离城市喧嚣的机会。

MKR Architects : Situated adjacent to the city's high street, Eco Lake Petach Tikva introduces a natural oasis ("green lung") and wildlife sanctuary within a dense urban fabric. The project creates a unique public space that offers residents and visitors a range of recreational activities as well as a tranquil momentary departure from the city, and is part of the green network linking downtown Petach Tikva with the planned Yarkon River regional park.





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这个小型的互联水池系统里的湖水来自城市排放的污染水。与传统采用的机械和化学过滤系统不同的是，这种人造“湿地”的植被自然过滤出水会流经每一个水池，沿途促进生态系统更加丰富多样。

A system of small interconnected pools source the lake's water from a local contaminated well. As opposed to conventionally employed mechanical and chemical filtering systems, the vegetation of this man-made "wetland" naturally filters the water as it passes through each pool, along the way stimulating a rich and biodiverse ecosystem.



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动植物作为野生化的代表，也吸引了大量的自然物种进入城市环境中，为公众提供了一个与自然互动的特殊机会。

The flora and fauna act as agents of rewilding, attracting a wide array of natural species to the urban setting and offering a special opportunity for the public to interact with nature.



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该公园设计还包括一个漂浮在湖中的蜿蜒步道系统，可作为公众远足、慢跑及自行车道；可以俯瞰湖泊和过滤池的座位平台；满足健身和游戏的综合设施；以及屋顶仿佛交错山脊的钢竹遮阳结构。另外还有正在建造的租船码头和餐厅，该餐厅拥有一个凸起的绿色屋顶观景台和一个与水相连的公共露台。

The park design includes a system of floating footpaths meandering through the lake; extensive hiking, jogging and bicycle paths; seating terraces which overlook the lake and filtering pools; fitness and play complexes; and steel and bamboo shading structures whose canopies are interlaced with climbers. In process are a boat rental pier and a restaurant that includes a raised green roof observation deck and a public terrace which meets the water.



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▼生态建造过程 Process



IN PROCESS



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项目名称：佩塔提科瓦城市生态湖

完成：2019年

总建筑面积：4.2万平方米，其中湖区1.4万平方米

项目地点：以色列，佩塔提科瓦市中心，

设计公司：Mayslits Kassif Roytman Architects

公司网址：mkarchitects.com

联系邮箱：info@mkarchitects.com

公司地点：特拉维夫

首席建筑师：MKR partners & Igal Tartakovsky

首席建筑师联系邮箱：ganit@mkarchitects.com

Project Name: Eco Lake Petach Tikva

Completion Year: 2019

Gross Built Area: 42,000 m² of which 14,000 m² – lake

Project location: City center, Petach Tikva, Israel

Architecture Firm: Mayslits Kassif Roytman Architects

Website: mkarchitects.com

Contact e-mail: info@mkarchitects.com

Firm Location: Tel Aviv

Lead Architects: MKR partners & Igal Tartakovsky

Lead Architects e-mail: ganit@mkarchitects.com

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