

# Arthur Perkins architect-conseil

With operational experience in architecture and site planning, I support a global approach to project development, with the preservation of landscape and natural resources. I offer environmental scoping and project management services using nature-based solutions, including biodiversity and landscape restoration; user comfort and health; water resources management; and initiatives in energy, agriculture, and recycling.

[arthurperkinsarchitect.com](http://arthurperkinsarchitect.com)  
[linkedin.com/in/arthurperkins/](https://www.linkedin.com/in/arthurperkins/)  
[aperkinsconseil@gmail.com](mailto:aperkinsconseil@gmail.com)

+33 6 7507 2817

## Competencies

Airport environmental initiatives and project management:

- Site development: scoping for landscape and green infrastructure master planning
- Site protection: environmental risk analysis, resilience strategies
- Landscape design: pre-concept, sub-consultant management

## Experience

### **ADP Ingénierie (ADPI) – Paris-Orly – 2018-2021**

Architect / Head of Sustainable Technology

Principal projects in airport environment:

- Abusera Airport - Addis Ababa, 2020. Greenfield airport - 100 Mpax. Master plan: pre-concept for NBS (nature-based solutions) zone: landscape restoration, agri-solar farm, natural wastewater depollution, composting center.
  - Tahiti-Faaa Airport – Pape’été, 2020. Reconstruction of passenger terminal: landscape pre-concept with native vegetation, heat-island reduction, stormwater retention.
  - Regional airport - USA, 2020. Airport master planning: analysis of airport deicing system including spent-glycol treatment; subconsultant management for deicing operations and NBS depollution.
  - International airport - Belgium, 2019. Airport master planning: initial study for landscape master plan; management of landscape architect subconsultant.
  - Bulacan Airport – Manila, 2019. Greenfield airport - 60 Mpax. Airport master planning: analysis of risks linked to climate crisis; survey of nature-based solutions for site protection and landscape integration.
- Additional activities:
- IATA-ACI Airport Sustainability working group for 12<sup>th</sup> edition of Airport Development Reference Manual – 2020-22: contributions in Water and Soil Protection and Land Use Planning.
  - ‘The Regenerative Power of Airport Landscape’: ADPI white paper, 2019.

Business development  
Construction specifications  
Project management

### **ADP Ingénierie – Paris-Orly – 1999-2017**

Head of Proposal Office – 2013-2017

proposal management for airport planning and design

Head of Architectural Specifications – 2004-2008

new airport, HIA-Doha; new terminal complex, KAIA-Jeddah

Project design and management  
Facilities maintenance

### **Queensborough Community College / CUNY – New York City – 2009-2012**

Director of Facilities: 15 ha campus, 15 buildings, 15,000 students

renovation of classrooms, offices, laboratory, student center

green infrastructure project for reconstruction of main parking lot

Project design and management

### **Arthur Perkins Architect – New York City, Tucson - 1986-1998**

Architect - Principal

residential projects; artists’ studios: Sonoran Institute award, 2004

Project design

### **Karen Jacobson Architects – New York City – 1982-1985**

Project Architect

## Qualifications:

Registered Architect, New York et Arizona  
Council Certificate, NCARB (USA)

## Education:

Master of Architecture – University of Washington, Seattle - 1981

Bachelor of Arts in geography, cum laude – Columbia University, New York City – 1974

## Working languages:

English and French