

# CV

**Juan Laguna**

Arquitecto

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# Juan Laguna Roquero

Arquitecto



Arquitecto ETSAM, UPM  
Colegiado COAM nº 12901

## Education

- 1998** Titulado en Arquitectura Superior ETSAM Universidad Politécnica de Madrid
- 1993-94** Beca Erasmus, The Bartlett School of Architecture UCL London

## Professional experience

- 2020 -** Socio fundador 9AM Studio, Madrid
- 2016 - 2020** Associate Partner, Rogers Stirk Harbour + Partners, London
- 2012 - 2016** Associate, Rogers Stirk Harbour + Partners, London
- 2004 - 2012** Arquitecto, Rogers Stirk Harbour + Partners, Madrid
- 2003 - 2004** Arquitecto, Richard Rogers Partnership Barcelona
- 2000 - 2003** Arquitecto, Estudio Lamela, Madrid
- 1996 - 2000** Arquitecto, Olmos Ochoa Arquitectos Madrid
- 1993 - 1994** Alison & Peter Smithson Architects London, Commett Scholarship

Juan Laguna cuenta con una amplia experiencia internacional desarrollada en destacados estudios de arquitectura de Londres, Madrid, Barcelona y Bogotá.

Actualmente es socio fundador del equipo 9AM Studio, un proyecto de colaboración centrado en la arquitectura, el diseño urbano y la sostenibilidad. Desde esta plataforma investiga en campos relacionados con dichas disciplinas, trabajando en proyectos complejos e innovadores. Recurriendo a su amplia red de contactos, forma alianzas de equipos locales e internacionales para descubrir el valor potencial y las oportunidades de cada nuevo proyecto.

Anteriormente, fue Associate Partner en Rogers Stirk Harbour + Partners, Londres. Comenzó su relación laboral con RSHP a través de Estudio Lamela, como parte del equipo de obra de la Nueva Terminal 4 del Aeropuerto de Madrid-Barajas. Su experiencia se refleja en la gran variedad de proyectos en los que ha trabajado, ya sea en el ámbito de la edificación, el urbanismo o el paisajismo, abarcando todas las fases del proceso arquitectónico, desde los conceptos hasta los detalles constructivos y la supervisión en obra.

Durante los años de colaboración en la oficina de RSHP en Londres, destaca la dirección del equipo de diseño para el Masterplan Madrid Nuevo Norte, asesorando a Crea MNN, la empresa promotora del ambicioso plan de regeneración de la estación de Chamartín y su entorno. En este mismo periodo, fue el responsable de diseño del proyecto Atrio, un desarrollo urbano de uso mixto en el centro de Bogotá que comprende dos torres sobre un gran espacio público e incluye oficinas, un hotel, apartamentos y un centro de convenciones. Juan lideró el diseño durante las fases de concepto y proyecto básico. En el año 2020 se completó la construcción de la primera torre.

Actualmente, desarrolla proyectos propios y colabora de forma independiente con varios estudios de arquitectura. Ha participado con Paloma Cañizares Office en el desarrollo del proyecto de 39 viviendas en Tres Cantos en Madrid. Ha sido director de integración arquitectónica en la fase de Spatial Plan para el proyecto de la Nueva Terminal Sur del Aeropuerto de Schiphol, Ámsterdam, en colaboración con Estudio Lamela y Kaan Architects. En estos momentos, trabaja con RSHP en la ampliación de la Terminal 4 del Aeropuerto de Madrid-Barajas y en la dirección de obra de la Torre Garellano para 166 viviendas y espacios comerciales en Bilbao.

# Juan Laguna Roquero

## Proyectos destacados

- 2019-26 **Torre de viviendas en Garellano, Bilbao**  
Autor: RSH+P  
Rol: director de diseño de fachadas y consultor para el "construction design guardianship".  
Cargo: Associate Partner en RSH+P y consultor para RSHP
- 2021-25 **Ampliación Terminal 4 Aeropuerto de Madrid-Barajas**  
Autor: RSHP/Estudio Lamela  
Rol: dirección de diseño  
Cargo: consultor para RSHP
- 2021-23 **South Terminal, Schiphol Airport, Amsterdam**  
Autor: Estudio Lamela + Kaan Architects  
Rol: director integridad arquitectónica  
Cargo: consultor para Estudio Lamela
- 2021-22 **Parque Central Madrid Nuevo Norte**  
Concurso, proyecto finalista, Madrid  
Autor: Grant Associates + B&G Arq.  
Rol: especialista en diseño urbano  
Cargo: socio 9AM Studio
- 2021 **39 Vivendas unifamiliares en Tres Cantos, Madrid**  
Autor: Paloma Cañizares Office  
Rol: arquitecto colaborador  
Cargo: socio 9AM Studio
- 2020-22 **Espacios agro-urbanos: IMPD Glorias y Módulo Experimental Cetaqua, Barcelona**  
Autor: 9AM studio + Tectum Garden  
Rol: Co-director de proyecto  
Cargo: socio 9AM Studio
- 2020-21 **Transformación exterior del edificio ACdO, Madrid, España**  
Ganador Premio Mini de Diseño 2023  
Autor: 9AM studio + Tectum Garden  
Rol: Co-director de proyecto.  
Cargo: socio 9AM Studio
- 2018-20 **Centro Convenciones Atrio, Bogotá**  
Autor: RSH+P  
Rol: project architect  
Cargo: Associate Partner en RSH+P
- 2016-19 **Plan Maestro Distrito Castellana Norte, Chamartín, Madrid**  
Autor: RSH+P  
Rol: project architect  
Cargo: Associate Partner en RSH+P
- 2015-16 **Amaravati Capital Complex competition, Andhra Pradesh, India**  
Autor: RSH+P  
Rol: project architect  
Cargo: Associate Partner en RSH+P
- 2016 **Estadio Nacional de Venezuela, Caracas**  
Autor: RSH+P  
Rol: diseño de fachada y cubierta  
Cargo: Associate Partner en RSH+P
- 2015-16 **Intercambiador de transporte La Rinconada, Caracas**  
Autor: RSH+P  
Rol: project architect  
Cargo: Associate Partner en RSH+P
- 2012-20 **Proyecto Atrio, Bogotá, Colombia**  
Autor: RSH+P  
Rol: project architect  
Cargo: Associate Partner en RSH+P  
Certificación: **Leed Oro**
- 2010 **Plan Maestro La Marina, San Sebastián de los Reyes, Madrid**  
Concurso 1er premio  
Autor: RSH+P  
Rol: project architect  
Cargo: Arquitecto en RSH+P
- 2008-10 **Edificio de acceso al Campus de la Justicia, Madrid**  
Concurso 1er premio  
Autor: RSH+P  
Rol: project architect  
Cargo: Arquitecto en RSH+P
- 2005-06 **Campus Palmas Altas, Sevilla**  
Autor: RSH+P  
Rol: project architect  
Cargo: Arquitecto en RSH+P  
Certificación: **Leed Platinum**
- 2005 **Pabellon de Estado, Aeropuerto de Madrid - Barajas**  
Autor: RSH+P  
Rol: project architect  
Cargo: Arquitecto en RSH+P
- 2004 **Bodegas Protos, Peñafiel, España**  
Autor: RSH+P  
Rol: architect  
Cargo: Arquitecto en RSH+P
- 2000-05 **Terminal T4, Aeropuerto de Madrid - Barajas**  
Autor: RSH+P  
Rol: architect  
Cargo: Arquitecto en RSH+P

Juan Laguna

Selected projects jobsheets

# Garellano Tower

Architectural consultant

## Bilbao, Spain

Residential tower and common facilities in the downtown area of Bilbao

Project Role: Associate Partner at RSHP / External consultant for RSHP

Responsibilities: project lead. Design, coordination, client liaison



Discipline: Architecture

Location: Bilbao, Spain

Year: 2017 - ongoing

Area: 30.000 m<sup>2</sup>

Height: 140m

Cost: € 36.000.000

Client: Arrasate

Architect: Rogers Stirk Harbour+Partners + LVA

Engineers: BAC

Main Contractor Architecture: Urrutia / Vusa

Renders: © RSHP



# Barajas Airport T4 expansion

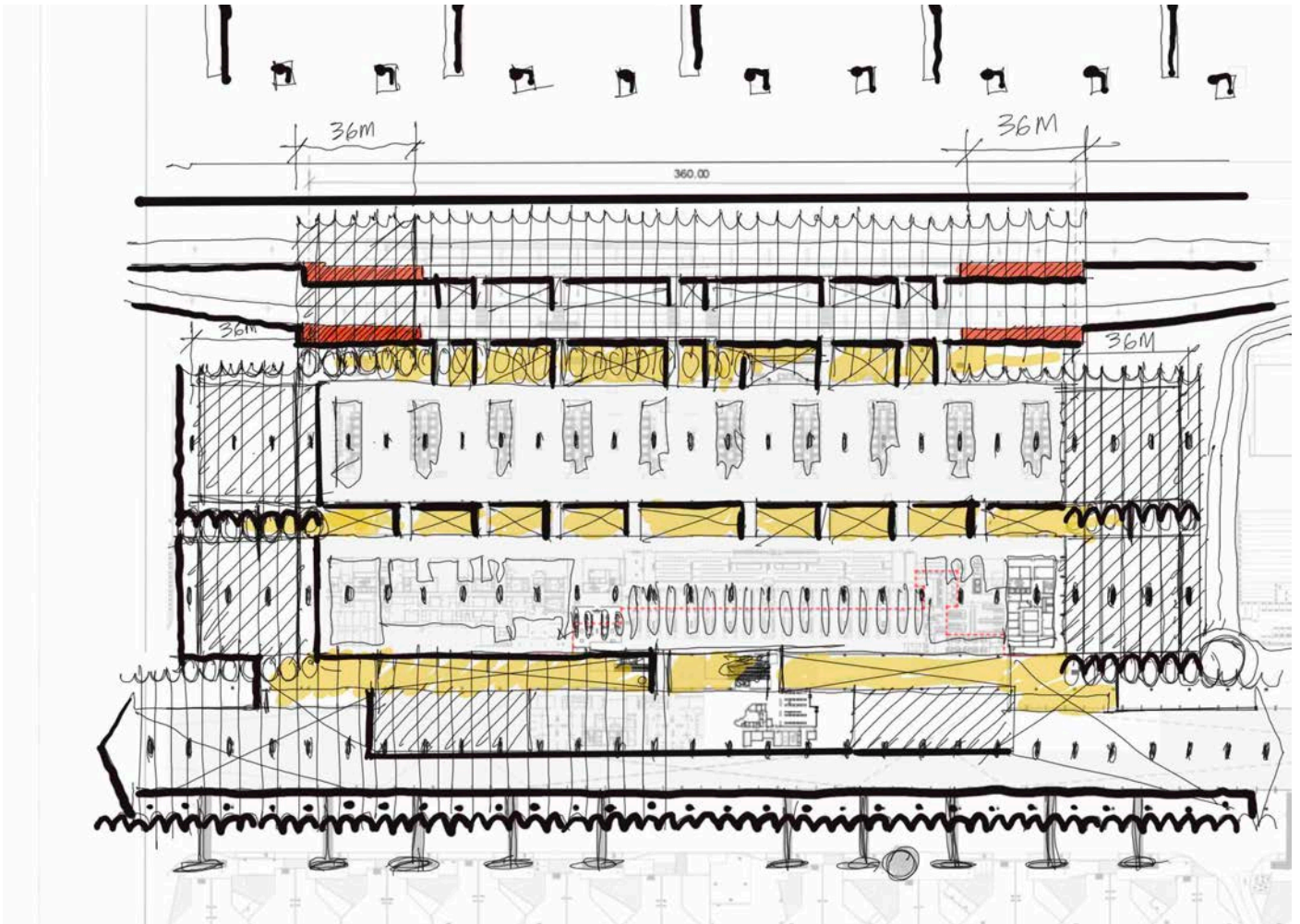
Architectural consultant

Madrid, Spain

Expansion of Terminal 4 and Terminal 4S buildings and associated apron facilities to improve operational capacity in line with expected medium- and long-term demands.

Position: External consultant for RSHP

Responsibilities: design supervisor. Design, coordination, client liaison



Discipline: Architecture

Location: Madrid, Spain

Year: 2021 - ongoing

Area: 400.000 m<sup>2</sup> aprox.

Cost: € 2.400.000.000

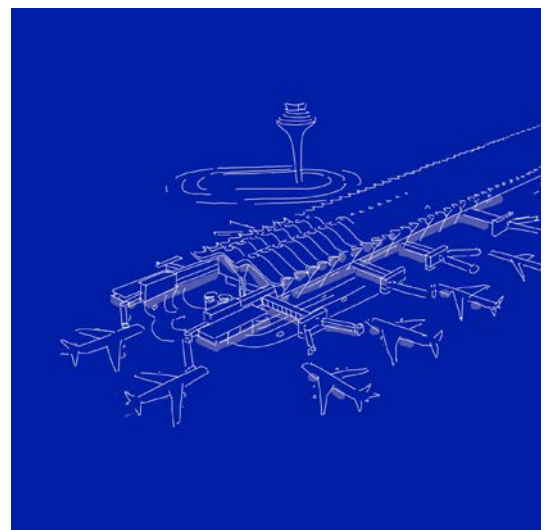
Client: Aena

Architect: RSHP + Estudio Lamela

Engineers: Ayesa

Stage: Scheme Design

Renders and drawings: © RSHP



# Schiphol Airport South Terminal

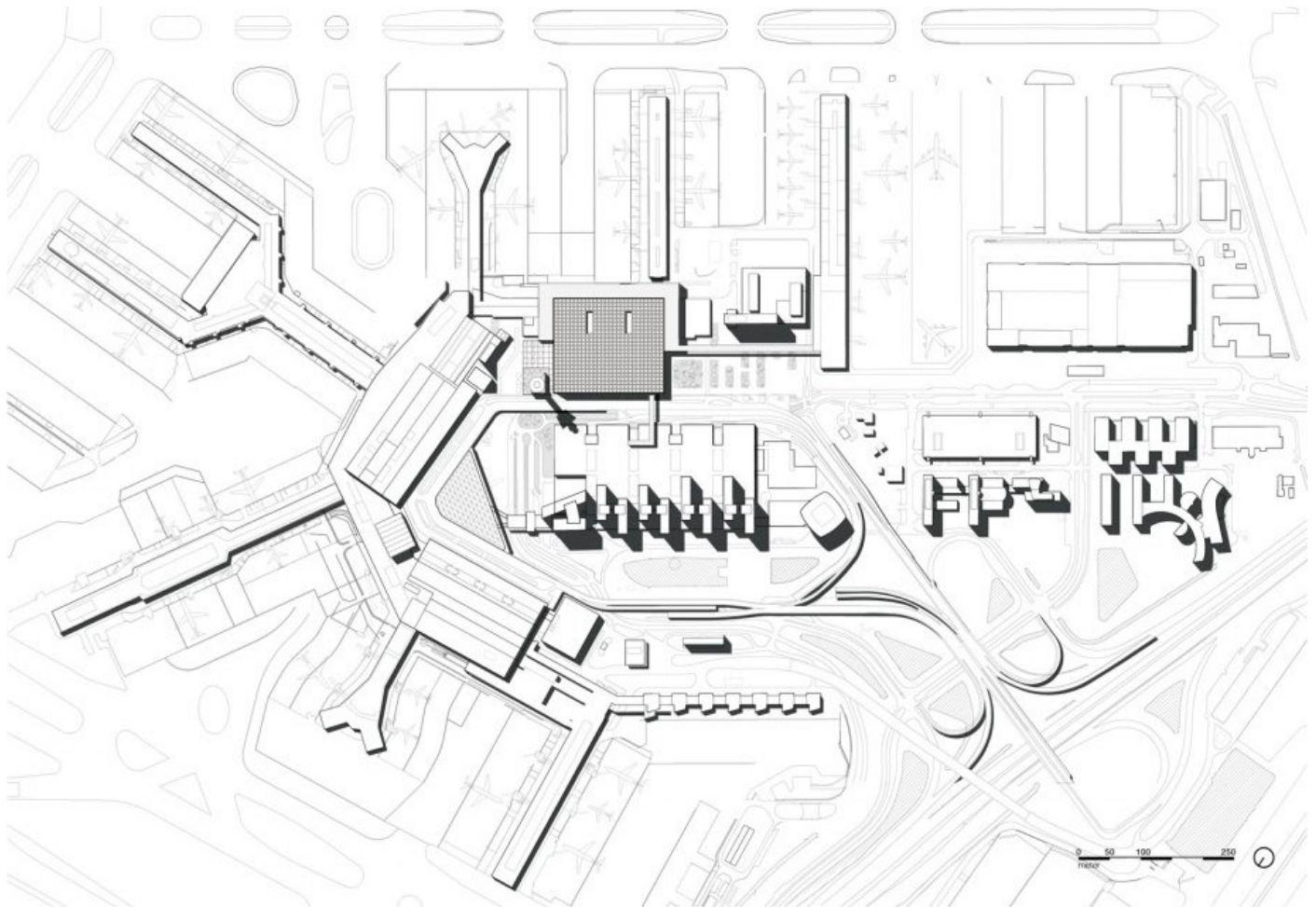
Architectural consultant

Amsterdam, The Netherlands

Spatial Plan design for the new Terminal South at Schiphol Airport

Project Role: Consultant architect for Estudio Lamela

Responsibilities: Director of architectural integration



Discipline: Architecture

Location: Amsterdam, The Netherlands

Year: 2021 - 2022

Area: 100.000 m<sup>2</sup>

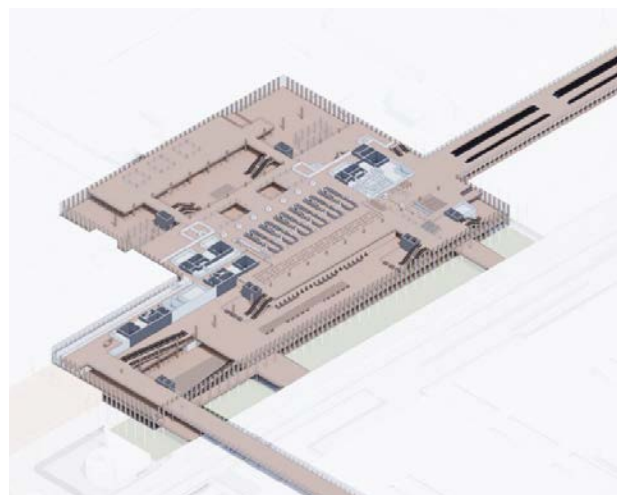
Cost: € 350.000.000

Client: SNBV

Joint venture: Estudio Lamela - Kaan Arch - Ineco - ABT

Phase: Spatial Plan completed

Renders and drawings: © Lamela / Kaan



# Parque Central Madrid Nuevo Norte

Architect at 9AM Studio

Madrid, Spain

Competition for the design of a park intended to be the heart of the new Business District in Madrid Nuevo Norte development.

Position: Joint venture partner

Responsibilities: Urban design specialist and team building coordinator



Discipline: Landscape and urbanism

Location: Madrid, Spain

Year: 2021 - 2022

Area: 14ha

Client: Crea Madrid Nuevo Norte

Project joint venture: Grant Associates (lead), Burgos & Garrido, Selgas Cano, 9AM, SBP Engineers, Ayesa, Nipek, Biodiversity by Design, Expedition Atelier Ten, Futurecity

Engineers: Ayesa

Stage: Competition finalist

Renders and drawings: © Grant Associates + 9AM Studio



# Atrio Convention Centre

Architect at RSH+P

Bogotá, Colombia

Renovation and modernisation of the existing convention centre and regeneration of the public space.

Position: Associate Partner at RSH+P

Responsibilities: Project lead. Design, coordination, client liaison



Discipline: Architecture

Location: Bogotá, Colombia

Year: 2019 - ongoing

Area: 8.000 m<sup>2</sup> aprox.

Client: Chaid Neme Hermanos + QBO

Architect: RSH+P

Engineers: ARUP

Stage: Concept Design

Renders and drawings: © RSH+P



# Madrid Nuevo Norte Masterplan

Architect at RSH+P

## Madrid, Spain

Vision masterplan for the urban regeneration of the northern area of Madrid, including Chamartín station and its surroundings

Position: Associate Partner at RSHP

Responsibilities: Project lead. Design, coordination and client liaison. Responsible for the RSHP team in meetings and presentations to stakeholders, including the Mayor of Madrid, urban authorities, municipal architects and local communities



Discipline: urbanism & planning

Location: Madrid, Spain

Year: 2016 – 2018

Stage RSHP: Masterplan

Stage planning: Planning permission approved – ongoing

Site area: 230ha

Buildable area: 2,700,000 m<sup>2</sup>

Client: Crea Madrid Nuevo Norte (formerly DCN)

Architect: Rogers Stirk Harbour+Partners

Engineers: Expedition,

Renders and drawings: © RSHP

# Venezuela National Stadium

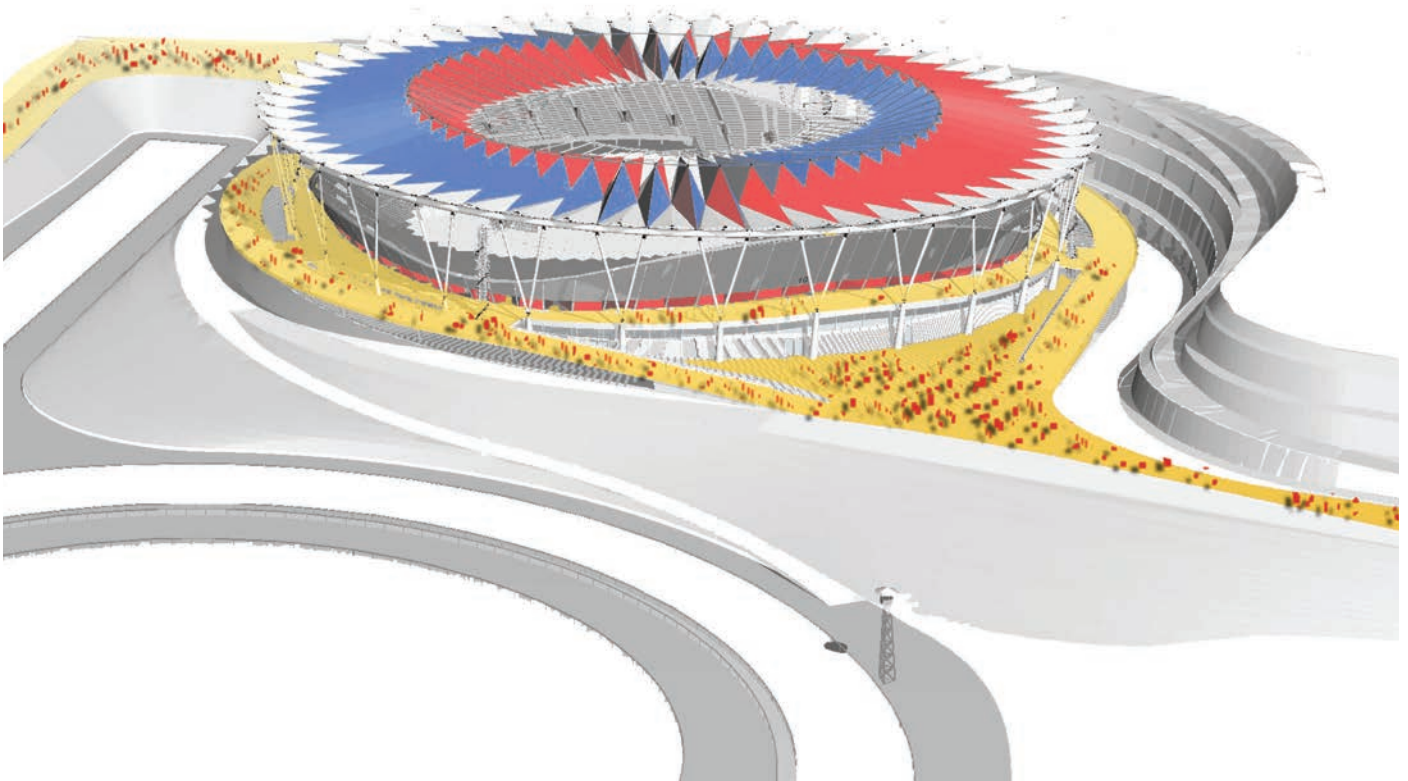
Architect at RSH+P

Caracas, Venezuela

International football stadium, facilities and public spaces

Position: Associate at RSH+P

Responsibilities: Facades and roof structure design lead



Discipline: Architecture

Location: Caracas, Venezuela

Year: 2013 - ongoing

Area: 121.000 m<sup>2</sup>

Cost: \$325.000.000

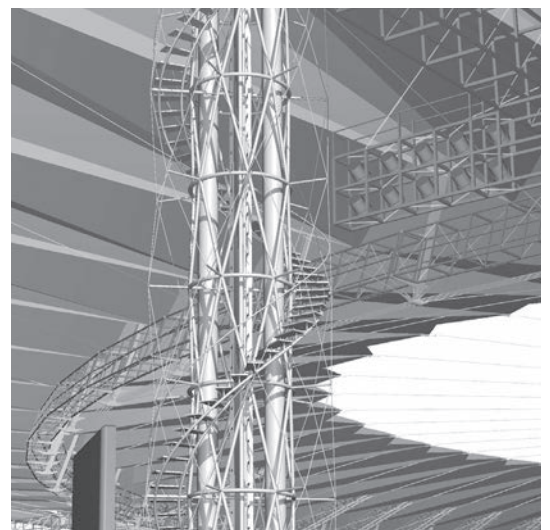
Client: Alcaldía de Caracas

Architect: RSH+P

Engineers: ARUP, SBP

Sports architecture: Fenwick Associates

Stage: Concept Design



## Bogotá, Colombia

A public-oriented mixed-use complex consisting of two towers above an active open space in the heart of Bogotá. Uses include public spaces, office, hotel, residential, shops and convention centre

Position: Associate at RSH+P

Responsibilities: Project lead. Design, coordination, client liaison



Discipline: Architecture

Location: Bogotá, Colombia

Year: 2010 - ongoing

Area: 250.000 m<sup>2</sup>

Public space area: 10.000 m<sup>2</sup>

Cost: \$500M

Client: Chaid Neme Hermanos + QBO

Architect: RSH+P

Engineers: ARUP

Stage: Phase 1 built, phase 2 and 3 detail design



# Acdo Studio

Architect at 9AM Studio

Madrid, Spain

Transformation of the existing Acdo Design Studio through the rehabilitation of the facades and the naturalization of the roof.

We describe the methodology of the project as the search for balance between the essential elements involved in all our activities: energy, water, material resources and food.



Location: Carabanchel, Madrid

Year: 2021

Scale: 250 m<sup>2</sup>

Client: Acdo, Álvaro Catalán de Ocón

Architects: 9AM

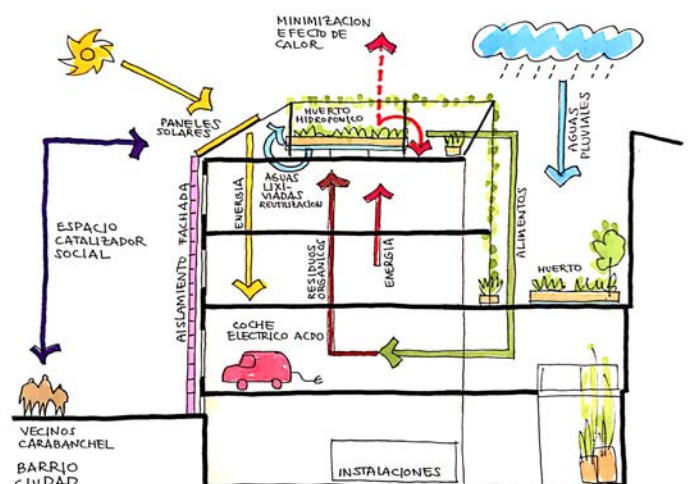
Paloma Uriel & Juan Laguna

Collaborators:

Ana Belén Franco Santa-Cruz

Javier Morán Uriel

Technical architects: ODV



# Agro-Freight

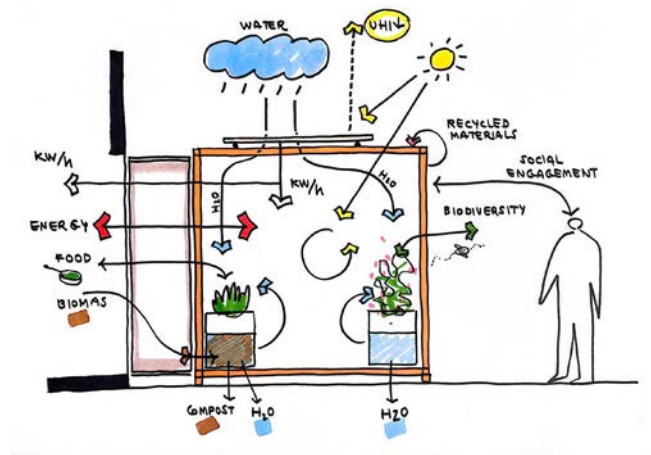
Architect at 9AM Studio

9AM + Tectum Garden + Kettal

Transportable multifunctional farming unit.

Agro-Freight is a highly efficient urban agriculture module installed in a container-greenhouse.

It is conceived as a scalable unit that facilitates the implementation of productive crops in cities. Its modular design allows for transportation and adaptability to each specific urban context.



Render for a prototype in collaboration with Kettal

Prototype for Cetaqua:

Location: Barcelona

Client: Cetaqua

Year: 2021

Architects: 9AM - **Paloma Uriel** & Juan Laguna

Collaborators: Ana Belén Franco Santa-Cruz

In partnership with Tectum Garden

Product development: Kettal

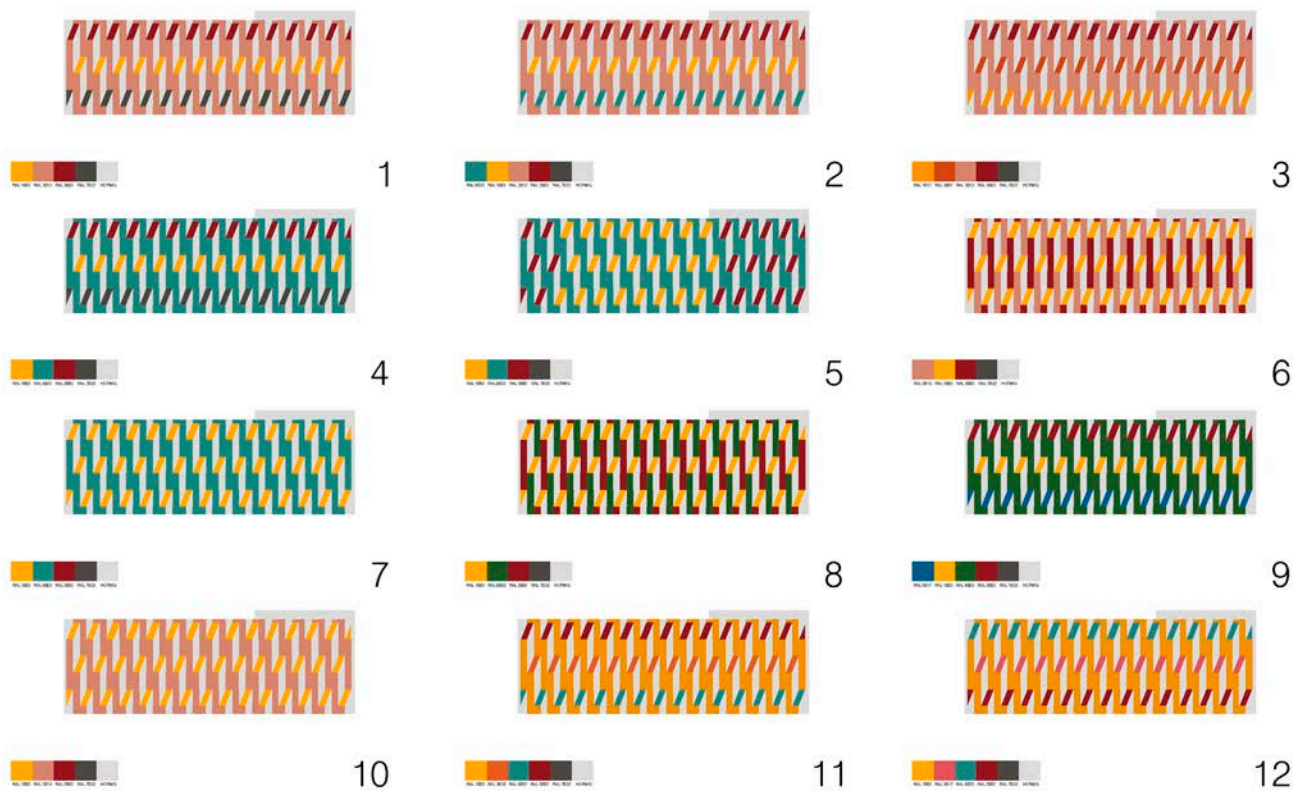
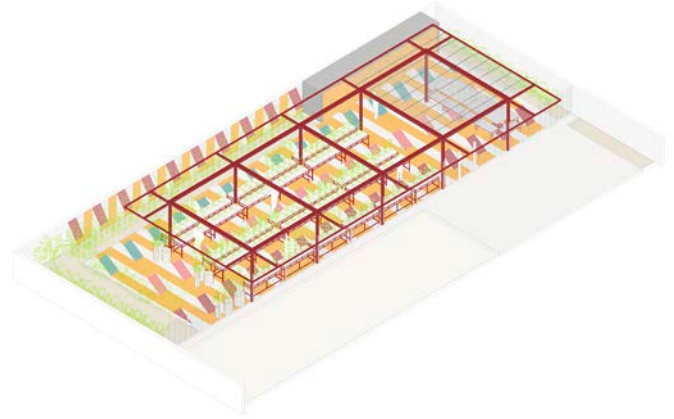


# APROP Glorias

Architect at 9AM Studio

Barcelona, Spain

Agro-urban space IMPD Glorias.  
Urban farming in a courtyard for people with disabilities



Location: Glorias, Barcelona

Year: 2021

Scale: 550 m<sup>2</sup>

Client: Ajuntament de Barcelona

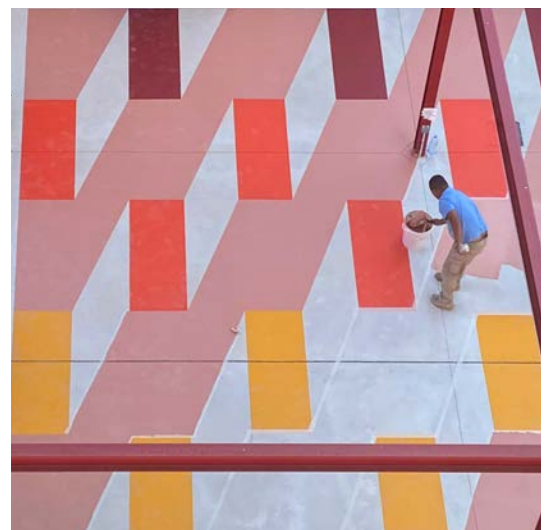
Architects: 9AM - **Paloma Uriel** & Juan Laguna

Collaborators: Ana Belén Franco Santa-Cruz

In partnership with Tectum Garden

Main Contractor: Calaf

Cost: 200.000 euros



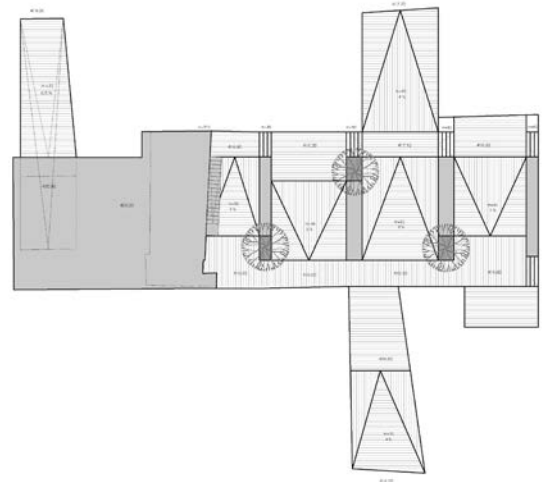
# Chène Bougeries

Genève, Switzerland

Architect at 9AM Studio

Competition for the renovation of a group of historic residential buildings in Genève.

In collaboration with Bonhôte Zapata architectes.



Location: Chene Bougeries-Village Nord

Genève, Switzerland

Year: 2022



# Abengoa Bridge SE30

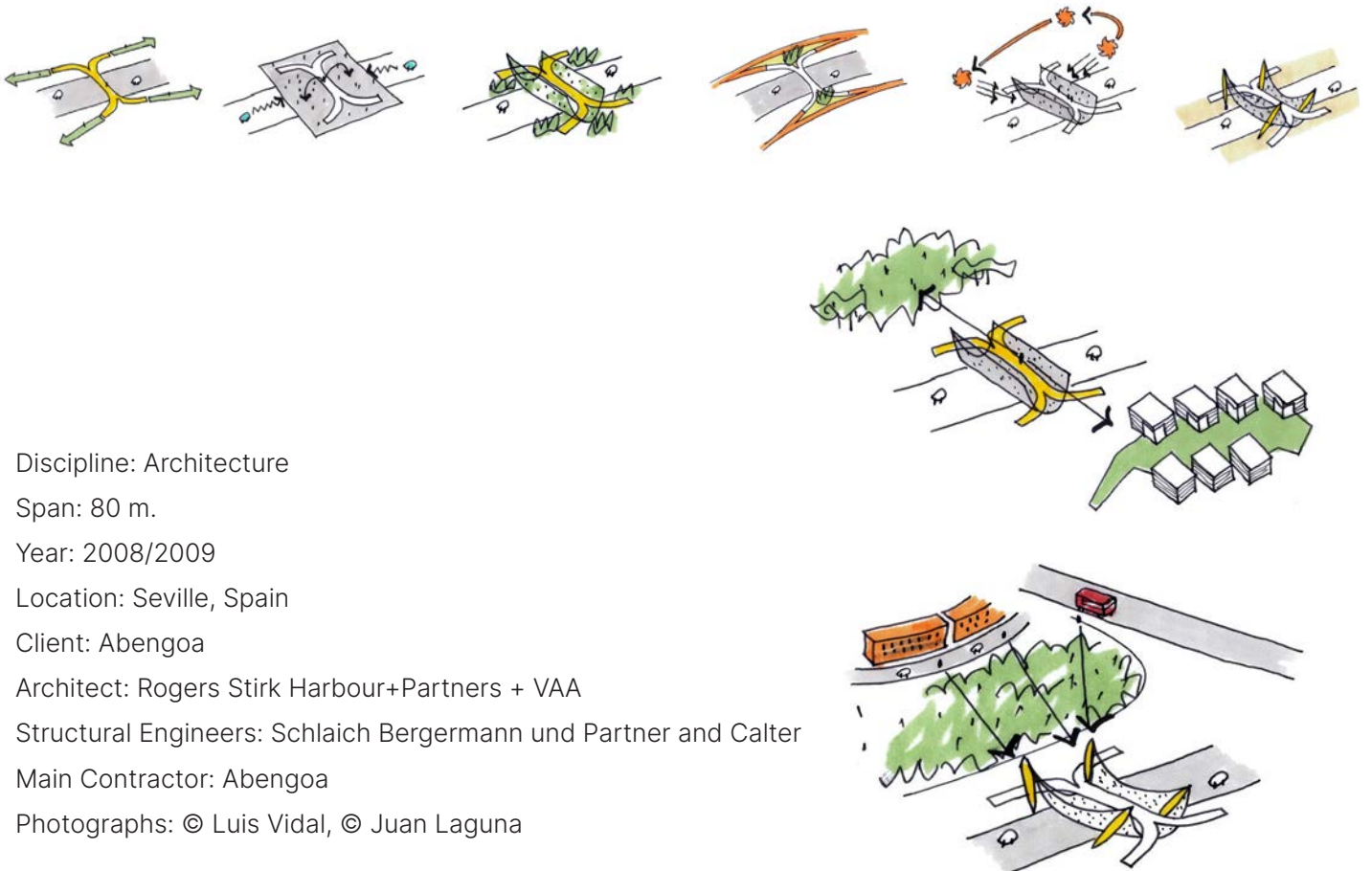
Architect at RSH+P

Seville, Spain

A pedestrian link over highway SE30 that joins Campus Palmas Altas with Seville's urban weave.

Position: Associate at RSH+P

Responsibilities: Project lead. Design, coordination, on-site supervision, client liaison



Discipline: Architecture

Span: 80 m.

Year: 2008/2009

Location: Seville, Spain

Client: Abengoa

Architect: Rogers Stirk Harbour+Partners + VAA

Structural Engineers: Schlaich Bergemann und Partner and Calter

Main Contractor: Abengoa

Photographs: © Luis Vidal, © Juan Laguna

# Abengoa Headquarters

Architect at RSH+P

Seville, Spain

Campus Palmas Atlas (CPA) is the new headquarters of the Abengoa Group, which is an international technology company whose primary activity focuses on sustainable development in the infrastructure, environment and energy sectors. The design creates a new model for the business park, compact and urban in character and particularly suited to the extreme summertime conditions prevalent in the south of Spain. The scheme comprises seven buildings, arranged on either side of a central space which is made up of a sequence of interconnected plazas.

Project Role: Senior Architect at Rogers Stirk Harbour+Partners (Nov 2005 / Dec 2005)

Responsibilities: Feasibility Study and Scheme design



Discipline: Architecture and Landscape Design

Location: Seville, Spain

Year: 2005/2009

Scale: 96.000 m<sup>2</sup>

Client: Abengoa

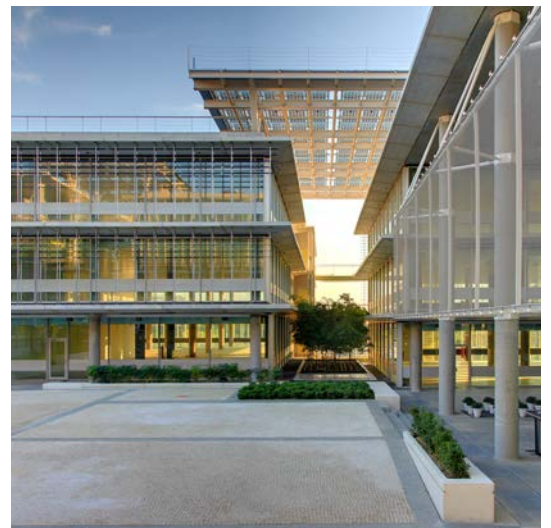
Architect: Rogers Stirk Harbour+Partners + VAA

Structural, Services and Environmental Engineers: Arup

Main Contractor: Bovis

Landscape Architect: María Medina Muro

Photographs: © Amparo Garrido, © Paloma Uriel



# Garellano Masterplan

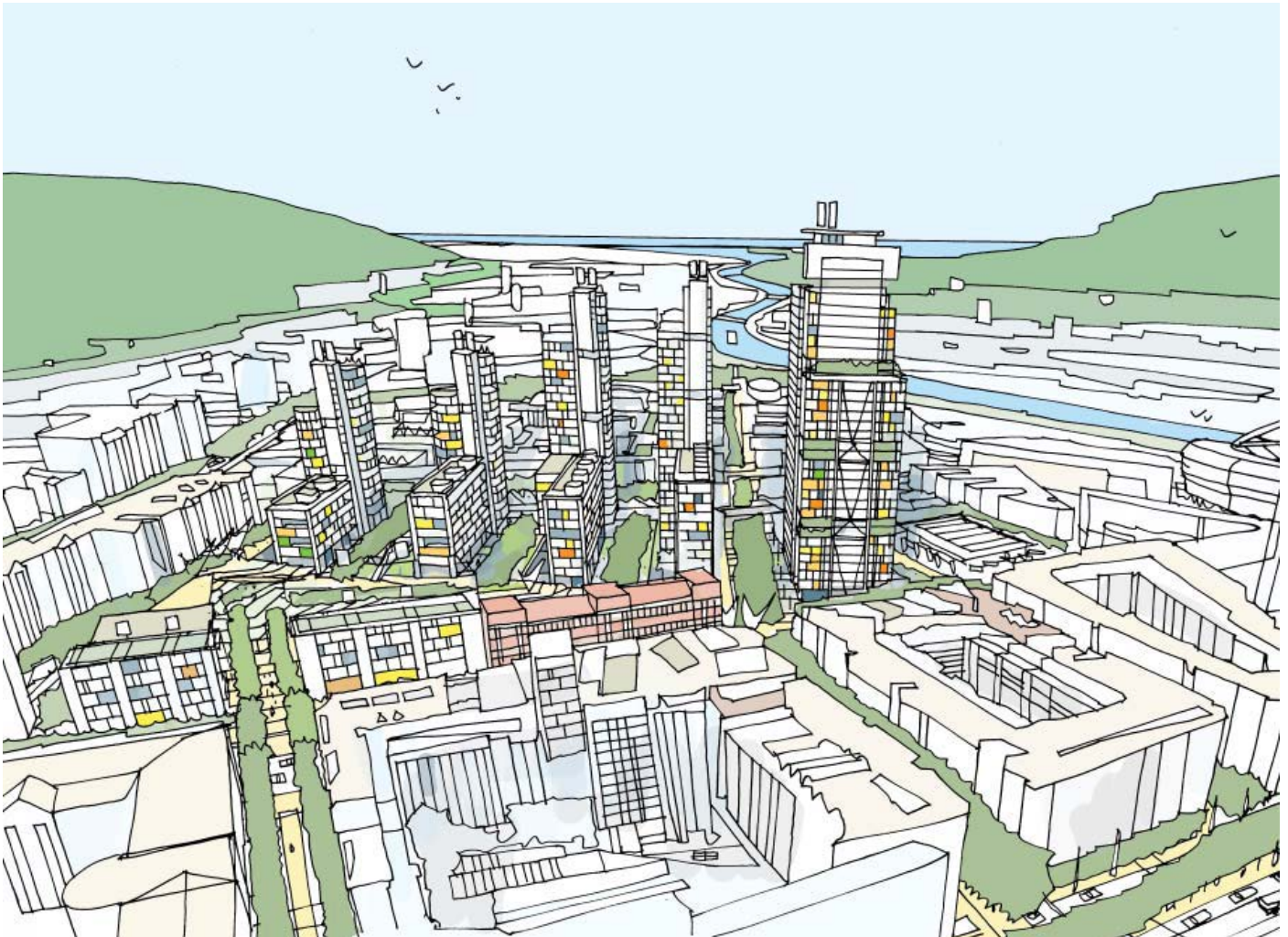
Architect at RSH+P

## Bilbao, Spain

Masterplan for the regeneration of the space occupied by former military barracks in the city centre to build a dense and compact residential area including green public spaces

Position: Associate Architect

Responsibilities: Project lead. Design, coordination, client liaison



Discipline: Architecture

Location: Bilbao, Spain

Year: 2009 - 2017

Site area: 4Ha

Buildable area: 180.000m<sup>2</sup>

Client: Bodegas Protos

Architect: Rogers Stirk Harbour+Partners

Landscape Architect: Teresa Galí

Stage: built



# State Pavillion

Architect at RSH+P

## Barajas Airport, Madrid, Spain

New State Pavilion meant as institutional welcoming area. This pavilion is part of the T4 terminal project for Barajas Airport in Madrid.

Project Role: Senior Architect at Rogers Stirk Harbour+Partners (Jan 2005 / Dec 2005)

Responsibilities: Concept, scheme and detail design. On site supervision.



Discipline: Architecture and Interior Design

Location: Barajas Airport T4, Madrid, Spain

Year: 2005

Scale: 10.000 m<sup>2</sup>

Client: Aena

Architect: Rogers Stirk Harbour+Partners + Estudio Lamela

Structural Engineers: Schlaich Bergemann und Partner

Main Contractor Architecture: Dragados

Main Contractor Fit Out: Drace

Photographs: © Amparo Garrido, © Paloma Uriel



# Bodegas Protos

Architect at RSH+P

## Barajas Airport, Madrid

New State Pavilion meant as institutional welcoming area. This pavilion is part of the T4 terminal project for Barajas Airport in Madrid.

Project Role: Senior Architect at Rogers Stirk Harbour+Partners (Jan 2005 / Dec 2005)

Responsibilities: Concept, scheme and detail design. On site supervision.



Discipline: Architecture and Interior Design

Location: Barajas Airport T4, Madrid, Spain

Year: 2005

Scale: 10.000 m<sup>2</sup>

Client: Aena

Architect: Rogers Stirk Harbour+Partners + Estudio Lamela

Structural Engineers: Schlaich Bergermann und Partner

Main Contractor Architecture: Dragados

Main Contractor Fit Out: Drace

Photographs: © Amparo Garrido, © Paloma Uriel



# Terminal 4 Barajas Airport

Architect at RSH+P

Madrid, Spain

New State Pavilion meant as institutional welcoming area. This pavilion is part of the T4 terminal project for Barajas Airport in Madrid.

Position: Architect

Responsibilities: Architectural design and on-site supervision, including operational review of the satellite building, construction details, design for lightweight bridges, roof access towers, control towers, architectural integration of services, etc.



Discipline: Architecture and infrastructures

Location: Barajas, Madrid, Spain

Year: 1997 - 2005

Scale: 1.158.000 m<sup>2</sup>

Cost: €1.238.000.000

Client: Aena

Architect: Rogers Stirk Harbour+Partners + Estudio Lamela

Engineers: Initec, Otep

Contractors: Dragados, Ferrovial, FCC, OHL

Stage: built



# AG9 House

Architect at 9AM Studio

Madrid, Spain

House and garden renovation in Madrid.

Refurbishment and extension of a 1930 house in the center of Madrid. Use of local traditional materials like stone, ceramic and wood in a contemporary way relates to the history of the house.



Discipline: Residential

Refurbishment and extension

Location: Colonia del Retiro, Madrid, Spain

Year: 2010/11

Scale: house - 90 m<sup>2</sup>, garden - 80 m<sup>2</sup>

Architects: 9AM

Paloma Uriel & Juan Laguna

Photographs: © OjOvivoFoto



# Domaine de Boisbuchet

workshop . design

## Workshop Boisbuchet, France

During the "Design Movements" workshop the students dealt with the understanding of design on the basis of movement, and as an action that defines our life and our relationship with the environment. They also designed a range of alternative paths within Boisbuchet, a multidisciplinary activity which demanded constant transformation in order to take into account the temporary and changing facets of nature. As part of this project, students built a path through the Domaine to link two rest areas.

Workshop at Boisbuchet  
Designing Movements  
Program Leader IED  
Master of European Design Labs 2012  
led by Jaime Hayon  
Instituto Europeo de Design, Madrid



### Workshop Details

Workshop: Designing Movements

RSHP + Instituto Europeo de Design Madrid

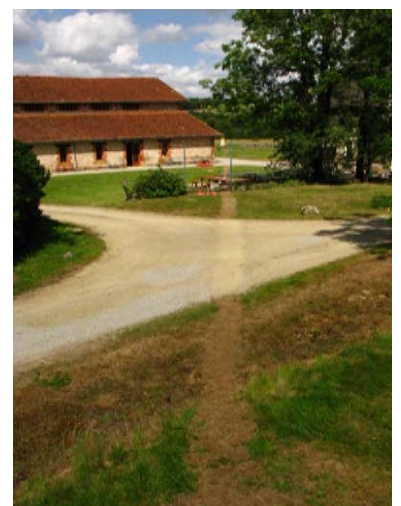
Location: Boisbuchet, France

Year: 2012

Program Leader IED Madrid: Paloma Uriel

Program Leader RSHP: Simon Smithson & Juan Laguna

Photographs: © Paloma Uriel



Juan Laguna

Selected projects list

# Juan Laguna portfolio

## Selected projects

### Garellano Tower



#### Project details

**Project by:** RSHP Architects + LVA

**Description:** Residential tower and communal facilities

**Year:** 2017 – ongoing

**Location:** Bilbao, Spain

**Client:** Arrasate

**Area:** 30.000 m<sup>2</sup>

**Height:** 140m

**Floors:** 36

**Residential units:** 195

**Cost:** € 36.000.000

**Stage:** Under construction

#### JL involvement

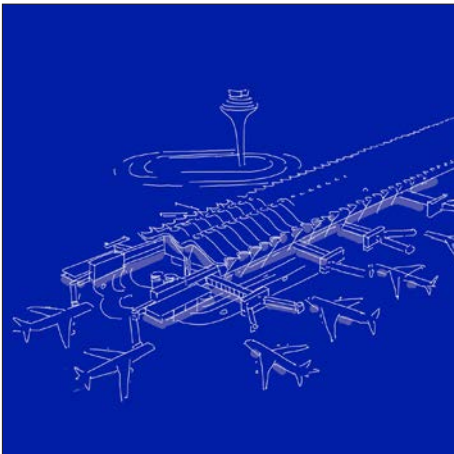
**Time of employment:** Jul 2018 – Nov 2018

**Project phase:** Façade scheme and detail design. On site design guardianship

**Position:** Associate Partner at RSHP / External consultant for RSHP

**Role:** Project lead. Design, coordination, client liaison

### Barajas Airport Terminal 4 and 4S extension



#### Project details

**Project by:** RSHP Architects + Estudio Lamela

**Description:** Feasibility studies, concept design and supervision for the architectural integrity of the planned extensions

**Year:** 2021-ongoing

**Location:** Madrid, Spain

**Client:** Aena

**Joint venture:** RRP + Estudio Lamela

**Area:** To be defined

**Cost:** To be defined

**Stage:** Concept

#### JL involvement

**Time of employment:** Nov 2021 – ongoing

**Project phase:** Concept

**Position:** External consultant for RSHP

**Role:** Project lead. Design, coordination, client liaison

### Schiphol Airport South Terminal



#### Project details

**Project by:** Estudio Lamela + Kaan Architects

**Description:** Design for the new Terminal South at Schiphol Airport

**Year:** 2021-ongoing

**Location:** Amsterdam, The Netherlands

**Client:** SNBV

**Joint venture:** Estudio Lamela - Kaan Arch - Ineco - ABT

**Area:** 100.000 m<sup>2</sup>

**Cost:** € 350.000.000

**Stage:** Concept Design

#### JL involvement

**Time of employment:** Oct 2021 – Apr 2023

**Project phase:** Spatial Plan

**Position:** Consultant architect for Estudio Lamela

**Role:** Director of architectural integration

# Juan Laguna portfolio

## Selected projects

### Home-farming modular unit



#### Project details

**Project by:** 9AM Architects + Tectum Garden

**Description:** Competition proposal for a prototype of a modular unit for home agriculture

**Year:** 2022

**Location:** Multiple

**Client:** Ayuntamiento de Barcelona

**Joint venture:** 9AM Architects + Tectum Garden + Kettal

**Model unit rea:** 6,5 m<sup>2</sup>

**Cost per unit:** € 8.000 - 15.000

**Stage:** Competition

#### JL involvement

**Time of employment:** Sep 2022 – Oct 2022

**Project phase:** Competition

**Position:** Partner at 9AM Architects

**Role:** Project co-lead. Design, coordination, client liaison

### Agro-freight



#### Project details

**Project by:** 9AM Architects + Tectum Garden

**Description:** Transportable unit to showcase the use of reused water in hydroponic farming

**Year:** 2021 - 2022

**Location:** Transportable

**Client:** Cetaqua

**Joint venture:** 9AM Architects + Tectum Garden

**Area:** 6,5 m<sup>2</sup>

**Cost:** € 15.000

**Stage:** Built

#### JL involvement

**Time of employment:** Nov 2021 – Jun 2022

**Project phase:** All

**Position:** Partner at 9AM Architects

**Role:** Project co-lead. Design, coordination, client liaison

### Mercabarna roof farming

#### Propuesta de sistema y subsistemas

En esta gráfica se muestra un esquema básico de disposición para la cubierta de Mercabarna identificando los elementos relacionados con los que llevar a cabo su transformación.

Agua  
Distribución de agua de lluvia y atenuación de caudales de tormentas



#### Project details

**Project by:** 9AM Architects + Tectum Garden

**Description:** Proposal for intensive farming and a community centre on a rooftop of Mercabarna facilities

**Year:** 2022

**Location:** Barcelona, Spain

**Client:** Mercabarna

**Joint venture:** 9AM Architects + Tectum Garden

**Area:** 2.500 m<sup>2</sup>

**Cost:** € 1.500.000

**Stage:** Feasibility

#### JL involvement

**Time of employment:** Nov 2021 – Jun 2022

**Project phase:** All

**Position:** Partner at 9AM Architects

**Role:** Project co-lead. Design, coordination, client liaison

# Juan Laguna portfolio

## Selected projects

### ACdO “Inhabiting the outdoors / Naturalising the city “



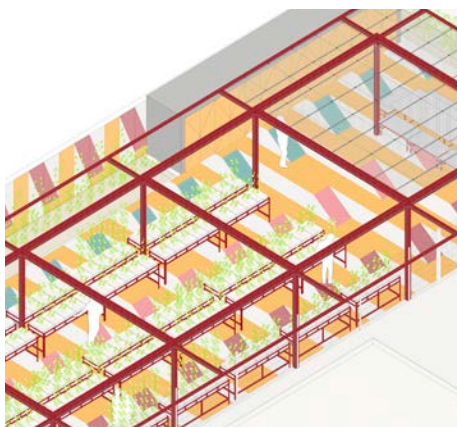
**Project details**

**Project by:** 9AM Architects + Tectum Garden  
**Description:** Project to naturalise and inhabit the outdoor spaces of studio-workshop ACdO  
**Year:** 2021 – ongoing  
**Location:** Madrid, Spain  
**Client:** ACdO  
**Area:** 500 m<sup>2</sup>  
**Cost:** € 130,000  
**Stage:** Concept  
**Prizes:** Premio Mini de Diseño 2023 - First prize professionals  
 Rebuild 2021 - Finalist

**JL involvement**

**Time of employment:** Oct 2021 – ongoing  
**Project phase:** Concept Design  
**Position:** Partner at 9AM Architects  
**Role:** Project co-lead. Design, coordination, client liaison

### Agro-farmig for people with disabilities IMPD Glorias



**Project details**

**Project by:** 9AM Architects + Tectum Garden  
**Description:** Urban farming project in a courtyard for people with disabilities  
**Year:** 2021 – 2022  
**Location:** Barcelona, Spain  
**Client:** Ajuntament de Barcelona  
**Area:** 550 m<sup>2</sup>  
**Cost:** € 200,000  
**Stage:** Built

**JL involvement**

**Time of employment:** Feb 2021 – Nov 2022  
**Project phase:** Concept Design  
**Position:** Partner at 9AM Architects  
**Role:** Project co-lead. Design, coordination, client liaison

### Parque Central Madrid Nuevo Norte



**Project details**

**Project by:** Team lead Grant Associates  
**Description:** Competition for the design of a park intended to be the heart of the new Business District in Madrid Nuevo Norte development  
**Joint venture:** Grant Associates, Burgos & Garrido, Selgas Cano, 9AM, SBP Engineers, Ayesa, Nipek, Biodiversity by Design, Expedition Atelier Ten, Futurecity  
**Year:** 2021 - 2022  
**Location:** Madrid, Spain  
**Client:** Crea Madrid Nuevo Norte  
**Area:** 14ha  
**Stage:** Competition finalist

**JL involvement**

**Time of employment:** Jul 2021 – Apr 2022  
**Project phase:** Competition  
**Position:** Joint venture partner  
**Role:** Urban design specialist and team building coordinator

# Juan Laguna portfolio

## Selected projects

### Atrio Convention Centre



<b>Project details</b>	<b>Project by:</b> RSH-P Architects
	<b>Description:</b> Renovation and modernisation of the existing convention centre and regeneration of the public space
<b>JL involvement</b>	<b>Year:</b> 2019 - ongoing
	<b>Location:</b> Bogotá, Colombia
	<b>Client:</b> Chaid Neme Hermanos + QBO
	<b>Area:</b> 8,000 m <sup>2</sup>
	<b>Stage:</b> Scheme design
<b>Time of employment:</b> Jul 2019 – Apr 2020	
<b>Project phase:</b> Concept design	
<b>Position:</b> Associate Partner at RSH-P/ Consultant	
<b>Role:</b> Project lead. Design, coordination, client liaison	

### Madrid Nuevo Norte Masterplan



<b>Project details</b>	<b>Project by:</b> RSH-P Architects
	<b>Description:</b> Vision masterplan for the urban regeneration of the northern area of Madrid, including Chamartín station and its surroundings
<b>JL involvement</b>	<b>Year:</b> 2016 – 2018
	<b>Location:</b> Madrid, Spain
	<b>Client:</b> Crea Madrid Nuevo Norte (formerly DCN)
	<b>Site area:</b> 230ha
	<b>Buildable area:</b> 2,700,000 m <sup>2</sup>
	<b>Stage RSHP:</b> Masterplan
	<b>Stage planning:</b> Planning permission approved – ongoing
<b>Time of employment:</b> Dec 2016 – Jan 2017	
<b>Project phase:</b> Masterplan	
<b>Position:</b> Associate Partner at RSH-P	
<b>Role:</b> Project lead. Design, coordination and client liaison. Responsible for the RSHP team in meetings and presentations to stakeholders, including the Mayor of Madrid, urban authorities, municipal architects and local communities	

### Taoyuan Airport T3 Multifunctional Building

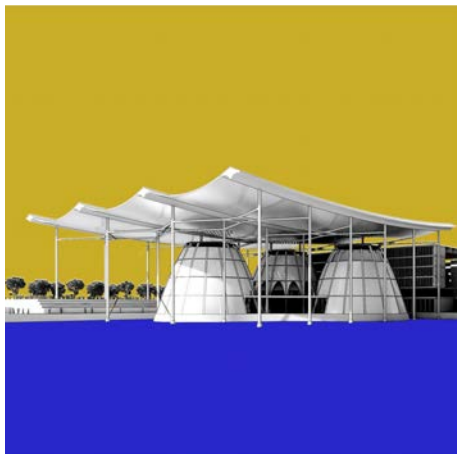


<b>Project details</b>	<b>Project by:</b> RSH-P Architects
	<b>Description:</b> Mixed-use building at the new Terminal 2 to include hotels, shops and offices
<b>JL involvement</b>	<b>Year:</b> 2016 - ongoing
	<b>Location:</b> Taipei, Taiwan
	<b>Client:</b> Taoyuan International Airport Corporation
	<b>Built area:</b> 120.000 m <sup>2</sup>
	<b>Stage:</b> Concept Design
<b>Time of employment:</b> Sep 2016 – Jan 2017	
<b>Project phase:</b> Concept Design	
<b>Position:</b> Associate Partner at RSH-P	
<b>Role:</b> Design development	

# Juan Laguna portfolio

## Selected projects

### Amaravati Capital Complex



#### Project details

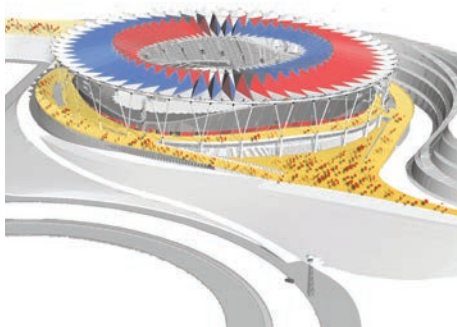
**Project by:** RSH-P Architects  
**Description:** Masterplan and design of key buildings for the government complex of the new capital of the state of Andhra Pradesh

**Year:** 2015 - 2016  
**Location:** Andhra Pradesh, India  
**Client:** Andhra Pradesh Government  
**Site area:** 400ha  
**Stage:** Competition  
**Use:** New state capital complex

#### JL involvement

**Time of employment:** Oct 2015 – Apr 2016  
**Project phase:** Competition  
**Position:** Associate Partner at RSH-P  
**Role:** Project lead. Design, coordination, client liaison

### Venezuela National Stadium



#### Project details

**Project by:** RSH-P Architects  
**Description:** International football stadium, facilities and public spaces

**Year:** 2013 – ongoing  
**Location:** Caracas, Venezuela  
**Client:** Alcaldía de Caracas  
**Built area:** 121.000 m<sup>2</sup>  
**Cost:** \$ 325,000,000  
**Stage:** Concept design

#### JL involvement

**Time of employment:** Sep 2015 – Jan 2016  
**Project phase:** Scheme Design  
**Position:** Associate Partner at RSH-P  
**Role:** Facades and roof structure design lead

### La Rinconada Bus Station and Hub



#### Project details

**Project by:** RSH-P Architects  
**Description:** Bus station transport hub, facilities and public spaces

**Year:** 2014 - ongoing  
**Location:** Caracas, Venezuela  
**Client:** Alcaldía de Caracas  
**Built area:** 60.000 m<sup>2</sup>  
**Stage:** Concept Design

#### JL involvement

**Time of employment:** Feb 2015 – Ago 2015  
**Project phase:** Concept Design  
**Position:** Associate Partner at RSH-P  
**Role:** Project lead. Design, coordination, client liaison

# Juan Laguna portfolio

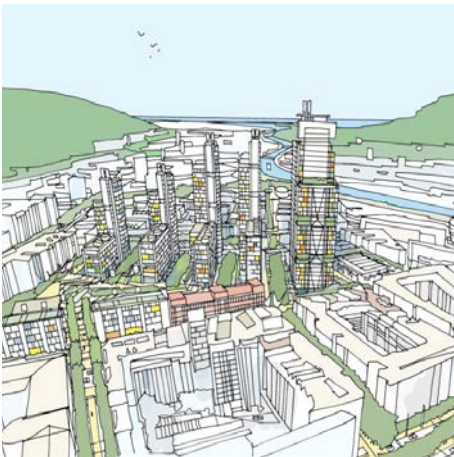
## Selected projects

### Atrio Bogotá mix-use complex



<b>Project details</b>	<b>Project by:</b> RSH-P Architects
	<b>Description:</b> A public-oriented mixed-use complex consisting of two towers above an active open space in the heart of Bogotá. Uses include public spaces, office, hotel, residential, shops and convention centre
	<b>Year:</b> 2010 – ongoing
	<b>Location:</b> Bogotá, Colombia
	<b>Client:</b> Chaid Neme Hermanos + QBO
	<b>Built area:</b> 250.000 m <sup>2</sup>
	<b>Public space area:</b> 10.000 m <sup>2</sup>
	<b>Height:</b> 201 and 268 metres
	<b>Cost:</b> \$500M
	<b>Stage:</b> Phase 1 built, phase 2 and 3 detail design
<b>JL involvement</b>	<b>Time of employment:</b> Sep 2010 – Jan 2015
	<b>Project phase:</b> Feasibility, Concept, Scheme Design
	<b>Position:</b> Associate at RSH-P
	<b>Role:</b> Project lead. Design, coordination, client liaison

### Garellano Masterplan



<b>Project details</b>	<b>Project by:</b> RSH-P Architects
	<b>Description:</b> Masterplan for the regeneration of the space occupied by former military barracks in the city centre to build a dense and compact residential area including green public spaces
	<b>Year:</b> 2009 - 2017
	<b>Location:</b> Bilbao, Spain
	<b>Client:</b> Bilbao Ría 2000
	<b>Site area:</b> 4 ha
	<b>Gross buildable area:</b> 180.000 m <sup>2</sup>
	<b>Stage:</b> Built
<b>JL involvement</b>	<b>Time of employment:</b> Nov 2009 – Dec 2011
	<b>Project phase:</b> Competition, Masterplan, planning app.
	<b>Position:</b> Associate at RSH-P
	<b>Role:</b> Project lead. Design, coordination, client liaison

### Palmas Altas Footbridge



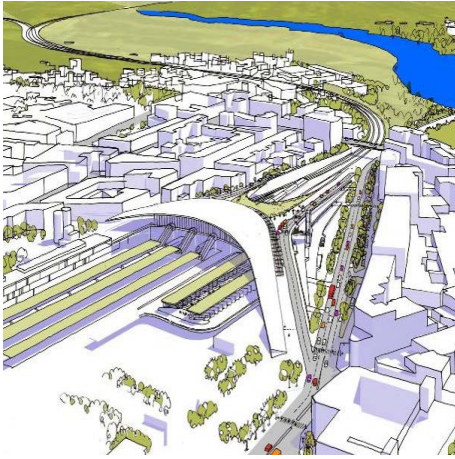
<b>Project details</b>	<b>Project by:</b> RSH-P Architects + LVA
	<b>Description:</b> Footbridge over the motorway to link Campus Palmas Altas with the centre of Sevilla
	<b>Year:</b> 2009 - 2011
	<b>Location:</b> Sevilla, Spain
	<b>Client:</b> Abengoa
	<b>Length:</b> 90 m
	<b>Cost:</b> € 1.500.000
	<b>Stage:</b> Built
<b>JL involvement</b>	<b>Time of employment:</b> Apr 2010 – Nov 2011
	<b>Project phase:</b> All from concept to construction
	<b>Position:</b> Associate at RSH-P
	<b>Role:</b> Project lead. Design, coordination, client liaison, on-site supervision

# Juan Laguna portfolio

## Selected projects

### Orense High Speed Train Station

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#### Project details

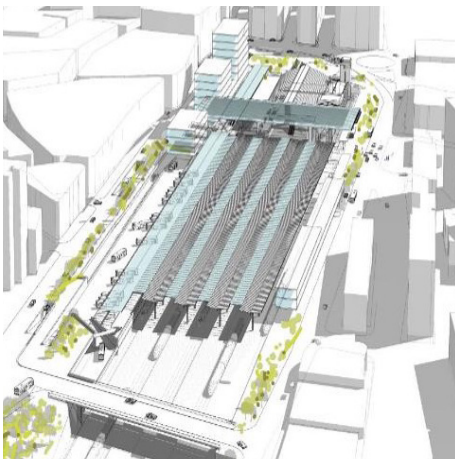
**Project by:** RSH-P Architects  
**Description:** New high-speed train station  
**Year:** 2012  
**Location:** Orense, Spain  
**Client:** Adif  
**Area:** 20.000 m<sup>2</sup>  
**Stage:** Competition

#### JL involvement

**Time of employment:** Apr – Jun 2012  
**Project phase:** Competition  
**Position:** Associate at RSH-P  
**Role:** Project lead. Design, coordination, client liaison

### A Coruña High Speed Train Station

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#### Project details

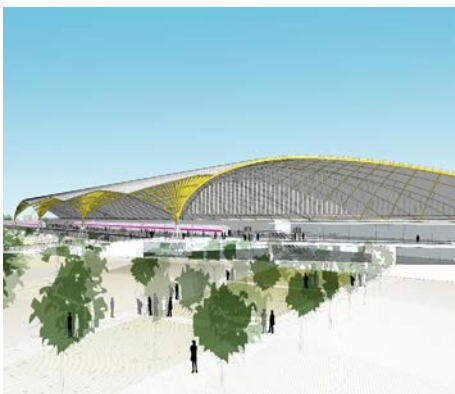
**Project by:** RSH-P Architects  
**Description:** New high-speed train station  
**Year:** 2012  
**Location:** A Coruña, Spain  
**Client:** Adif  
**Area:** 30.000 m<sup>2</sup>  
**Stage:** Competition

#### JL involvement

**Time of employment:** Feb 2012 – Apr 2012  
**Project phase:** Competition  
**Position:** Associate at RSH-P  
**Role:** Project lead. Design, coordination, client liaison

### Huelva High Speed Train Station

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#### Project details

**Project by:** RSH-P Architects  
**Description:** New high-speed train station  
**Year:** 2012  
**Location:** Huelva, Spain  
**Client:** Adif  
**Area:** 18.000 m<sup>2</sup>  
**Stage:** Competition

#### JL involvement

**Time of employment:** Jan 2012 – Mar 2012  
**Project phase:** Competition  
**Position:** Associate at RSH-P  
**Role:** Project lead. Design, coordination, client liaison

# Juan Laguna portfolio

## Selected projects

### La Marina Masterplan



#### Project details

**Project by:** RSH-P Architects + LVA + Ezquiaga Arch.  
**Description:** Masterplan for the regeneration of a derelict space in the city centre to develop a park surrounded by residential buildings and the town hall  
**Year:** 2009 - 2011  
**Location:** San Sebastián de los Reyes, Spain  
**Client:** Ayuntamiento de San Sebastián de los Reyes  
**Site area:** 30 ha  
**Stage:** Masterplan  
**Prizes:** First prize design competition

#### JL involvement

**Time of employment:** Nov 2009 – Dec 2011  
**Project phase:** Competition, Masterplan, planning app.  
**Position at RSH-P:** Associate  
**Role:** Project lead. Design and coordination

### CNPT La Cartuja office building



#### Project details

**Project by:** RSH-P Architects + LVA  
**Description:** Office building for start-ups and communal spaces in the Isla de la Cartuja research centre  
**Year:** 2009 - 2011  
**Location:** Sevilla, Spain  
**Area:** 20.000 m<sup>2</sup>  
**Stage:** Detail Design  
**Prizes:** First prize design competition

#### JL involvement

**Time of employment:** Feb 2009 – Apr 2009  
**Project phase:** Competition  
**Position:** Associate at RSH-P  
**Role:** Project lead. Design, coordination, client liaison, on-site supervision

### Madrid Law Court access building



#### Project details

**Project by:** Richar Rogers Partnership + LVA  
**Description:** Access building and carpark for the Madrid law court  
**Year:** 2006 - 2008  
**Location:** Madrid, Spain  
**Client:** Isolux Corsan Concesiones S.L.  
**Area:** 44.000 m<sup>2</sup>  
**Cost:** € 26,000,000  
**Stage:** Detail design  
**Prizes:** First prize design competition

#### JL involvement

**Time of employment:** Feb 2009 – Apr 2009  
**Project phase:** Competition  
**Position:** Associate at RSH-P  
**Role:** Project lead. Design, coordination, client liaison, on-site supervision

# Juan Laguna portfolio

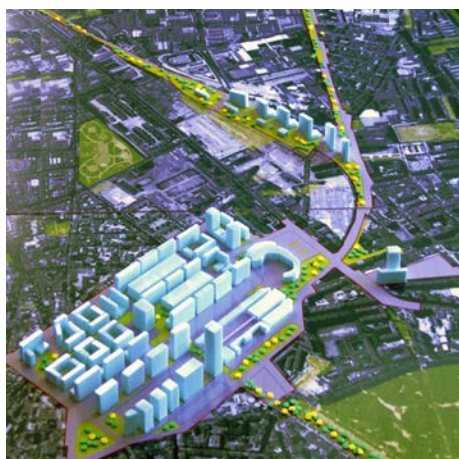
## Selected projects

### Valladolid Este Masterplan



<b>Project details</b>	<b>Project by:</b> RSH-P Architects (formerly RRP)
	<b>Description:</b> Masterplan for the development of a new neighbourhood in the east of Valladolid
	<b>Year:</b> 2005 - 2006
	<b>Location:</b> Valladolid, Spain
	<b>Client:</b> Urbespacios
	<b>Site area:</b> 460ha
	<b>Stage:</b> Masterplan
<b>JL involvement</b>	<b>Time of employment:</b> January 2006 – June 2006
	<b>Project phase:</b> Masterplan
	<b>Position:</b> Architect at RSH-P (RRP)
	<b>Role:</b> Design development

### Valladolid AVE Masterplan



<b>Project details</b>	<b>Project by:</b> RSH-P Architects (formerly RRP)
	<b>Description:</b> Masterplan for the development of the areas cleared by the railway track covering throughout the city from north to south. The plan includes a linear park, new mixed-use neighbourhoods and the extension of the railway station
	<b>Year:</b> 2005 - 2010
	<b>Location:</b> Valladolid, Spain
	<b>Client:</b> Valladolid Alta Velocidad, S.A
	<b>Area:</b> 98ha
	<b>Cost:</b> € 900,000,000
	<b>Stage:</b> Masterplan
<b>JL involvement</b>	<b>Time of employment:</b> January 2007 – December 2007
	<b>Project phase:</b> Masterplan
	<b>Position:</b> Architect at RSH-P (RRP)
	<b>Role:</b> Project lead. Design development

### Campus Palmas Altas



<b>Project details</b>	<b>Project by:</b> RSH-P Architects (formerly RRP)
	<b>Description:</b> A new workspace model with a commitment to energy efficiency to house Abengoa's headquarters
	<b>Year:</b> 2005 - 2009
	<b>Location:</b> Sevilla, Spain
	<b>Client:</b> Abengoa
	<b>Area:</b> 96.000 m <sup>2</sup>
	<b>Cost:</b> € 132,000,000
	<b>Stage:</b> Built
	<b>Certifications:</b> Leed Platinum
<b>JL involvement</b>	<b>Time of employment:</b> November 2005 – December 2005
	<b>Project phase:</b> Scheme Design
	<b>Position:</b> Architect
	<b>Role:</b> Design development

# Juan Laguna portfolio

## Selected projects

### State Pavilion at Barajas Airport



#### Project details

**Project by:** RSH-P Architects (formerly RRP)

**Description:** Pavilion for the arrival ceremony of Heads of State on official visits

**Year:** 2005

**Location:** Madrid, Spain

**Client:** Aena

**Area:** 10.000 m<sup>2</sup>

**Cost:** € 19.000.000

**Stage:** Built

#### JL involvement

**Time of employment:** January 2005 – November 2005

**Project phase:** All design phases and construction

**Position:** Architect

**Role:** Project lead. Design, coordination, client liaison and on-site supervision

### Bodegas Protos



#### Project details

**Project by:** RSH-P Architects (formerly RRP)

**Description:** New building to extend a traditional winery located in caves under a castle in the village of Peñafiel.

**Year:** 2004 - 2008

**Location:** Madrid, Spain

**Client:** Bodegas Protos

**Area:** 19.450 m<sup>2</sup>

**Cost:** € 18.000.000

**Stage:** Built

**Prizes:** 2009 RIBA European Award

#### JL involvement

**Time of employment:** February 2004 – November 2004

**Project phase:** Scheme Design and Detail Design

**Position:** Architect

**Role:** Design development for the roof, façade and concrete structure

### Terminal 4 and 4S at Barajas Airport



#### Project details

**Project by:** RSH-P Architects (formerly RRP)

**Description:** Design and construction of the new Terminal 4, Terminal 4s, control towers and parking buildings at the Barajas Airport

**Year:** 1997-2005

**Location:** Madrid, Spain

**Client:** Aena

**Joint venture:** RRP + Estudio Lamela

**Area:** 1.158.000m<sup>2</sup>

**Cost:** € 1.238.000,000

**Stage:** Built

**Prizes:** 2006 RIBA Stirling Prize

#### JL involvement

**Time of employment:** March 2000 - October 2003

November 2004 – November 2005

**Project phase:** Construction

**Position:** Architect

**Role:** Architectural design and on-site supervision, including operational review of the satellite building, construction details, design for lightweight bridges, roof access towers, control towers, architectural integration of services, etc.

**Juan Laguna**

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