# Barton House





# Brand new, best in class laboratory accommodation

**Barton House is an outstanding new purpose built laboratory of 25,617 sq ft on the Abingdon Science Park.** The building will sit at the heart of the established science & technology cluster and has been designed with the specialist expertise of Kadans Science Partner []. The building can be offered as a bespoke fully fitted laboratory and office facility or delivered to CAT A specification.







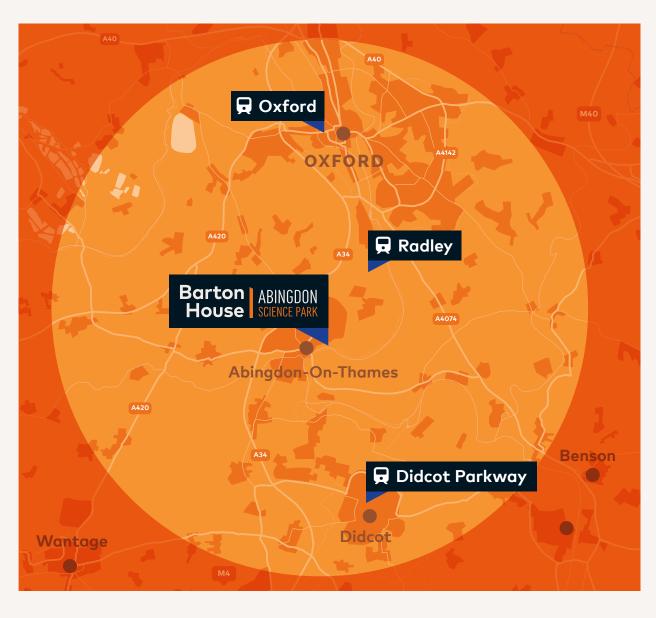
# **Location** Abingdon Science Park

#### Situate your company at the heart of one of Europe's most vibrant science & technology ecosystems.

Located less than a mile from Abingdon town centre and within walking distance of all town centre amenities including the adjoining White Horse Leisure Centre accessed via a footpath from Barton Lane. There are a number of footpaths and cycleways allowing for pedestrian access and a regular bus service running along Audlett Drive into the town centre.

We're also well located to help you realise those opportunities that lie further afield. London can be reached in under 40 minutes from the nearby Didcot Parkway rail station, and Heathrow Airport is accessible in under an hour.







LOCATION



# A thriving ecosystem of innovation

#### Abingdon Science Park offers leading science and technology companies the office and laboratory space they need to reach their full potential.

Join a community that unites and encourages collaboration between many of the UK's science and technology leaders. Abingdon Science Park is prominently located within one of Europe's most thriving research and development ecosystems, situating occupiers in a perfect environment to accelerate their company's development.

## INSPIRATION ON YOUR DOORSTEP

Alongside the world leading companies at the park, the local area provides a wide range of other resources to stimulate your company's evolution.

We're just a few minutes walk from worldrenowned experts in cyber security, cryogenic technologies, medical devices and more.

Here are just some of the companies who call Abingdon Science Park home





LOCATION



# Join a vibrant community







Abingdon offers plenty of opportunities to socialise, relax and recharge outside of work. For day-to-day needs, occupiers of Abingdon Science Park can take advantage of the park's close proximity to local amenities.









LOCATION









# Amenities and facilities



Café on the ground floor



50 bike parking spaces



63 car parking spaces with 8 electric charging point



Additional tenant plant area available



13 person lift



# **Design details**

#### Occupancy

Office areas: 1:8 sqm
Lab areas: 1:15 sqm

**Bespoke laboratory ventilation,** with 6 air changes per hour, plus resilience, ensuring safety and comfort

**Carefully considered, adaptable layout,** including dedicated onsite gas stores, waste facility provision and laboratory risers throughout

Robust electrical loading modelled for future resilience High floor-loading capacity and response factor designed to accommodate full spectrum ground floor lab requirements. Floor slab loadings are provided as:

♀ Office: 2.5 kN/m<sup>2</sup>

**D** Lab: 4.0kN/m<sup>2</sup>

**Generous slab to slab height of 4m** with 2.9m floor to ceiling lab height and 2.6m floor to ceiling office height on finished floors

**Future-proofed and sustainable design**, optimised through targeted certifications and credentials, including BREAAM Excellent







# Schedule of areas

	GIA (SQ FT)	GIA (SQ M)
Plant Area	1,625	151
First Floor	11,797	1,096
Ground Floor	12,195	1,133
	25,617	2,380



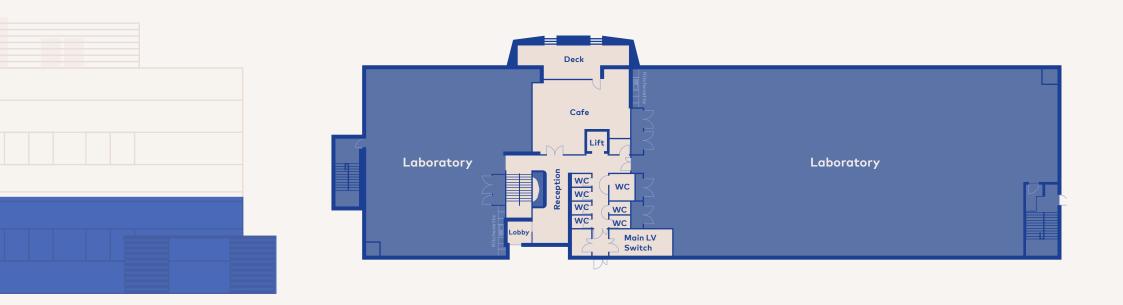
G | 1ST | PLANT





## Ground floor 12,195

GIA (SQ FT)



### FLOORPLANS

G | 1ST | PLANT





# First floor 11,797

GIA (SQ FT)



### FLOORPLANS

G | 15T | PLANT





# Kadans Science Partner **Expert delivery**

Select your preferred occupation route and the level of Kadans Science Partner's involvement at design and delivery stages, to suit your specific requirements. We can deliver a highly-specialised bespoke laboratory space or provide Cat A for your own adaptation. Whichever route you choose, our proven track record will provide you with the confidence that we will deliver an environment just right for you.

#### **OPTION 1** FULLY OPERATIONAL LABORATORIES

We can design and deliver fully operational laboratories bespoke to your requirements for cost effective operational costs. Each delivery of space is bespoke to each of tenants but typically contain the following:

- Bespoke lab design
- Vinyl Flooring
- Lab Benching
- Office Furniture & fittings
- Meeting Rooms (if required)
- Carpeting in Offices
- Kitchenette/Breakout space to suit design

The tenant will be responsible for providing their own equipment & AV solution. Each commercial transaction is offered on a case by case basis.

#### **OPTION 2**

#### CAT A LABORATORIES & **OFFICES**

Our interpretation of Cat A goes above and beyond the standard requirements. and includes:

- Vinyl flooring in labs, carpeting in offices and other appropriate finishes.
- Suspended ceilings with integrated air grilles, light fixtures, etc.
- Technical installations for Heating, Ventilation, and Air Conditioning (HVAC) systems
- Technical supplies and utilities (power, water, drainage, technical gases), within convenient shafts and situated throughout the building.

Beyond this, the tenant is responsible for making the space occupational.





#### YOUR OCCUPANCY



# About Kadans Science Partner



Kadans Science Partner is the European leader investing in the development of ecosystems with a dedicated focus on the knowledge intensive sector. Kadans has invested across various specific areas, including food in Wageningen, Life Sciences in Leiden, and Cell & Gene Therapy in Stevenage. Kadans provides its tenants with an array of additional services, tailored to their specific needs.

Kadans values connection, proximity, sustainability and human scale. We want to promote innovation by bringing together businesses and employees; creating a connecting 'spine' across all aspects of the research cycle is the basis of our design philosophy.

In December 2020, Kadans was acquired by AXA IM Real Assets, allowing us to significantly accelerate our growth.

#### INTERNATIONAL ECOSYSTEM

Kadans is currently present on 26 campuses and science parks across 8 countries, where we operate over 8 million sq ft of space for over 400 tenants, ranging from startups, scale-ups to corporates, government bodies and educational institutes.







# Kadans Ecosystem Value add services



#### Incubator & Accelerator Programs

Design and implement programs to support start-ups and scale-ups, providing advice and access to capital.



#### Access to Funding & Capital

We can provide hands on support to our tenants when seeking to raise further capital. This is presentation and pitch deck support to government funding or access to venture capitals.



#### Events & Meetings

Regular networking events include yearly barbecues and seminars, stimulating both formal and informal interaction between tenants and relevant third parties.



#### **Specialised Facilities**

Our unrivalled experience with the development and implementation of specialised requirements and equipment will ensure a tailored fit-out to individual tenants needs. Our investment in the Clustermarket platform also gives companies access to a global portfolio of specialised scientific equipment.



#### Facilitate Knowledge Sharing

We are constantly interacting with companies and other governmental and educational organisations, with these networks offering excellent opportunities to tap into the scientific community and explore new possibilities through broad-scale collaborations.

#### On-Site Service & Support

Kadans' in-house Facility, Technical Property and Asset Management Teams provide dedicated on-site support.



#### Access to Knowledge Institutes

Close proximity to leading universities and centres of research gives tenants access to a skilled and talented workforce, additional knowledge and new developments.



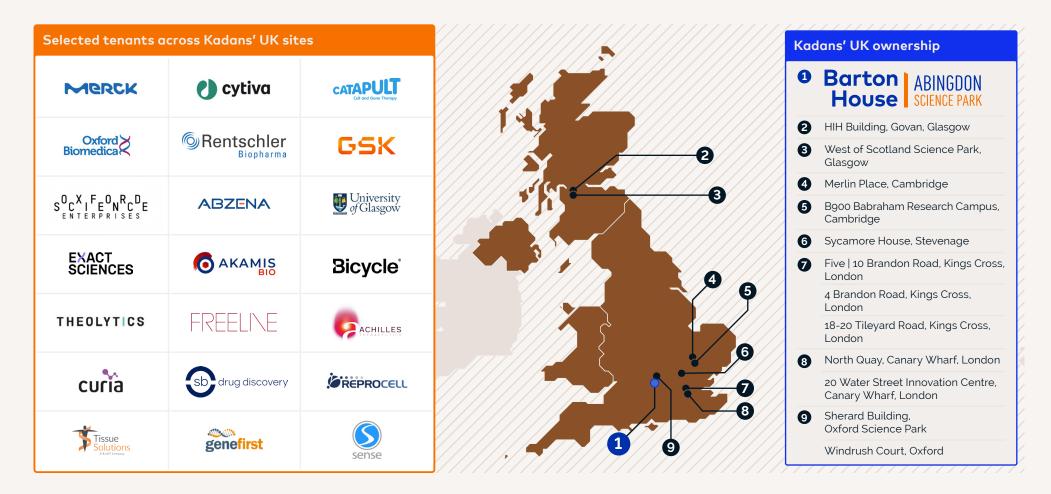
#### **Shared Facilities**

Where possible, we provide shared meeting room & workspaces across our multi-tenanted campuses,





# Kadans Science Partner **ownership across the UK**







# Kadans Science Partner **ownership across Europe**

Kadans' Science Park across Europe			ACCESS TO 26+
LEIDEN BIO SCIENCE PARK	OXFORD SCIENCE PARK	Inversity Medical Centers	INNOVATION
rter -	ROTTERDAM SCIENCE TOWER	wage ningen campus	ECOSYSTEMS
NOVIO TECH CAMPUS	TOWER	campus	ACROSS
ME. EEN	watson & crick hill	↑ BREDA STARTUP	EUROPE
	CAMPUS GRONINGEN		
TU/e EINDHOVEN UNIVERSITY OF TECHNOLOGY	UTRECHT SCIENCE PARK BILTHOVEN	At the park.	
Babraham Research Campus			
THE SCIEN	NCE NT	Q KNOWLEDGE QUARTER	



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#### **KADANS.COM**

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