

# where science meets nature





# 8 self contained flexible laboratory suites providing 120,157 sq ft in the heart of the South Cambridge Science Cluster



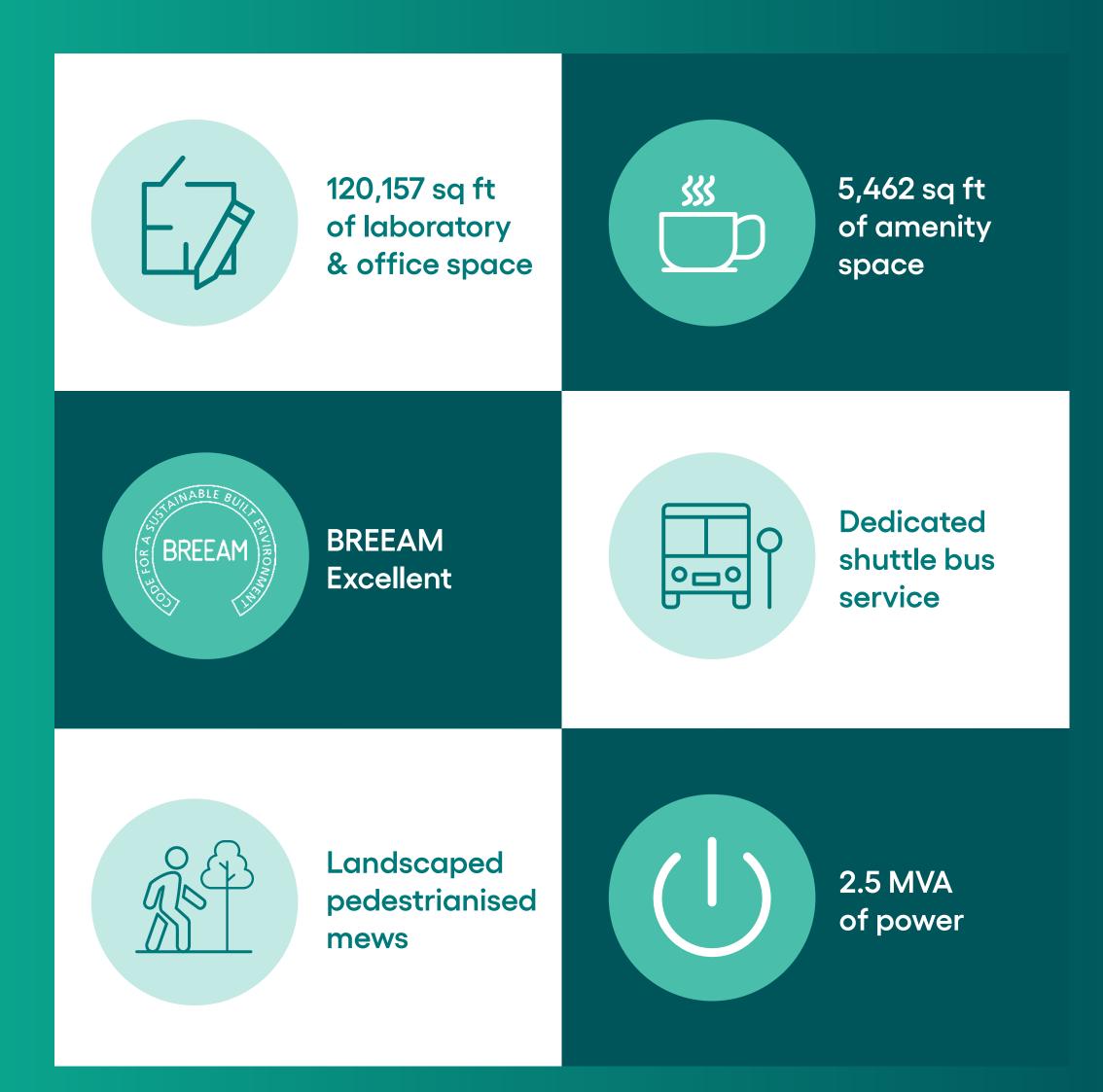


Each suite is self contained with dedicated on floor plant space and highly adaptable for Biology, Chemistry, GMP and **Pilot Production** 

Computer generated image is indicative only



# Key features









# The UK's centre of science & innovation



Cambridge is one of **the** fastest growing areas in the UK driving growth in regional employment.

25,583 companies in the Cambridge cluster

# £51bn

total turnover of companies in the cluster

### CAMBRIDGE LIFE SCIENCE

Cambridge Life Science attracts global attention and creates opportunities for thriving businesses.

c.600 **Life Science** companies

£10bn+ total turnover

Source: Cambridge Ahead

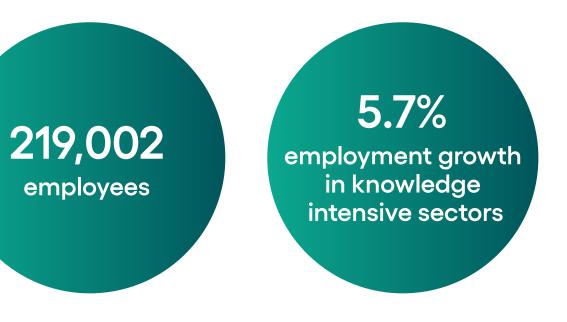
Major companies based in Cambridge:





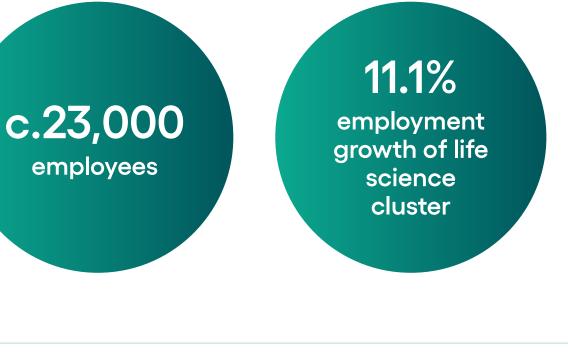






### LOCATED IN THE GOLDEN TRIANGLE

- Collaborative and innovative life sciences ecosystem
- Higher environmental standards and long term benefits
- Enhanced transportation and accessibility
- Three cities with a global brand
- Four of the top ten universities located in the golden triangle





Life science companies based in Cambridge:

abcam (NAPP) illumina AstraZeneca AstraZeneca AstraZeneca



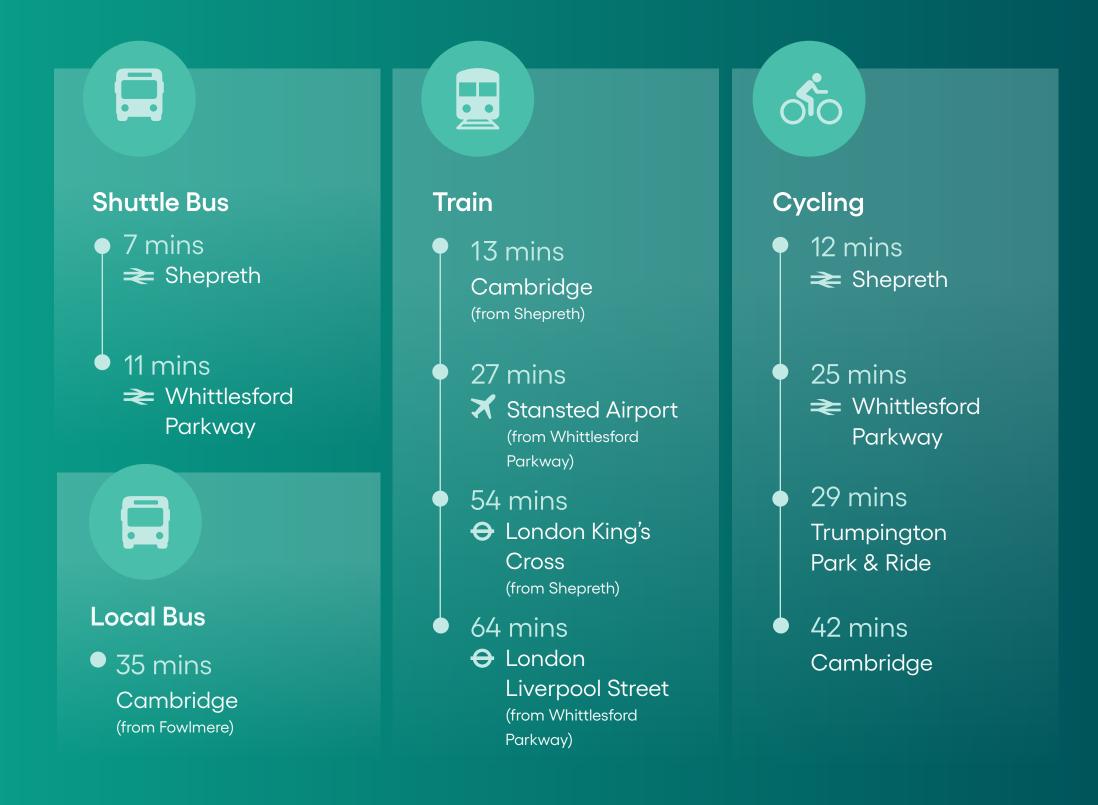




# Brilliantly connected

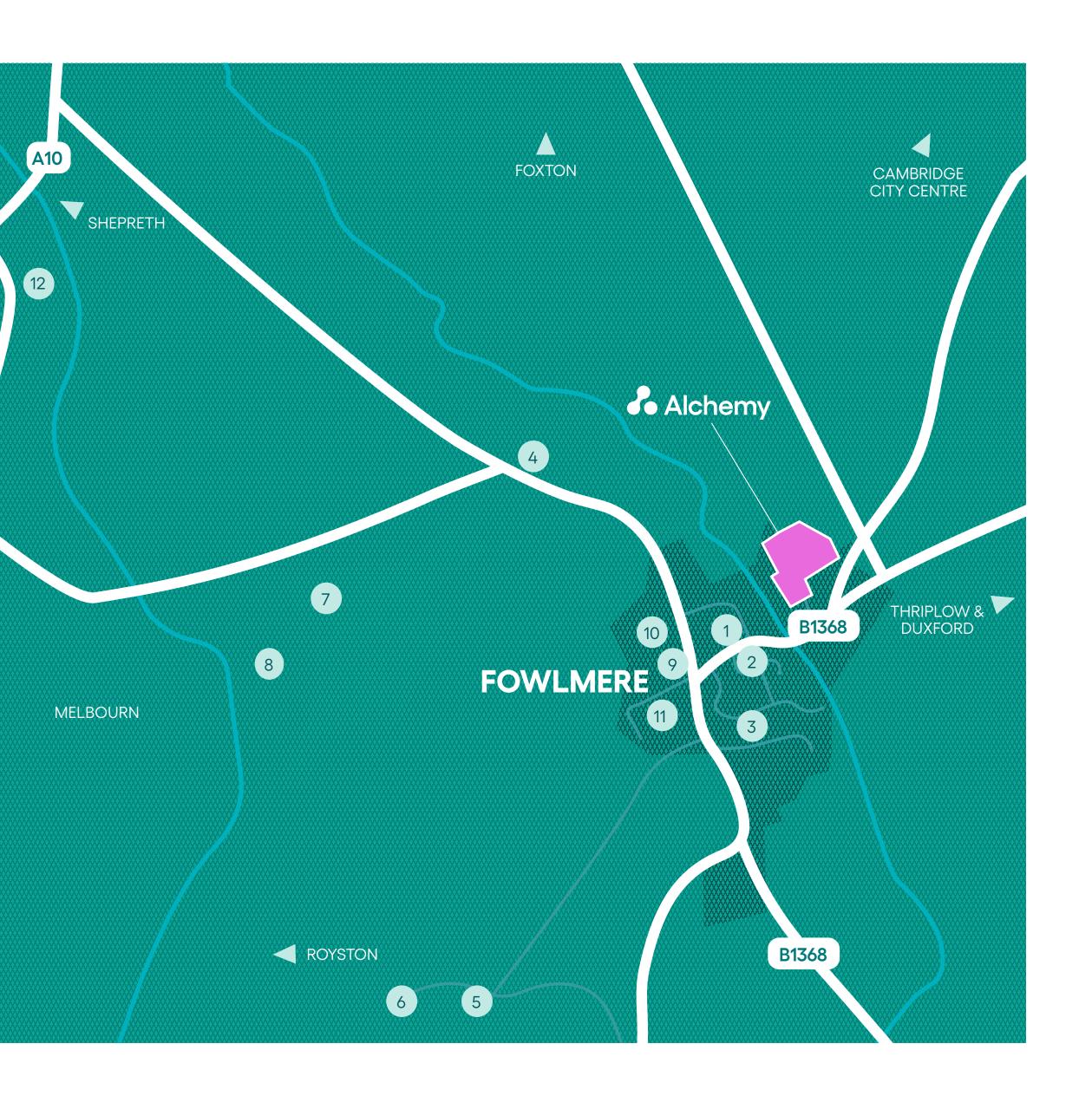
Alchemy sits in the South Cambridge Science Cluster conveniently located outside of the busy congestion of central Cambridge.

The site is easily accessible from the A10 & A505 and is within close proximity to Foxton, Shepreth and Whittlesford Parkway Stations as well as being moments from the M11.



Train times taken from National Rail travelling at peak times. Distances sourced from GoogleMaps.





# Stay **local**

Fowlmere is a village located in south Cambridgeshire 7.5 miles south of Cambridge city centre, 2.5 miles east of Melbourn Science Park and 6 miles south of the Cambridge Biomedical Campus.

Fowlmere avoids the busy congestion of central Cambridge and is closely located to junction 10 of the M11 and junction 9 of the A1 both accessed via the A505. The village is home to a village pub, nursery, golf club and local shops.

There's also a small museum documenting Fowlmere's importance during World War I and World War II as a home to the RAF and later the US Army Air Forces.





- 2 St Mary's Church
- 3 Fowlmere Playgroup
- 4 Café Amigo
- 5 Fowlmere Airfield Museum
- 6 Fowlmere Airfield
- 7 RSPB Fowlmere Nature Reserve
- 8 Kingsway Golf Centre
- 9 Montessori Nursery
- 10 Fowlmere Primary School
- 11 ION Science
- 12 Hot Numbers







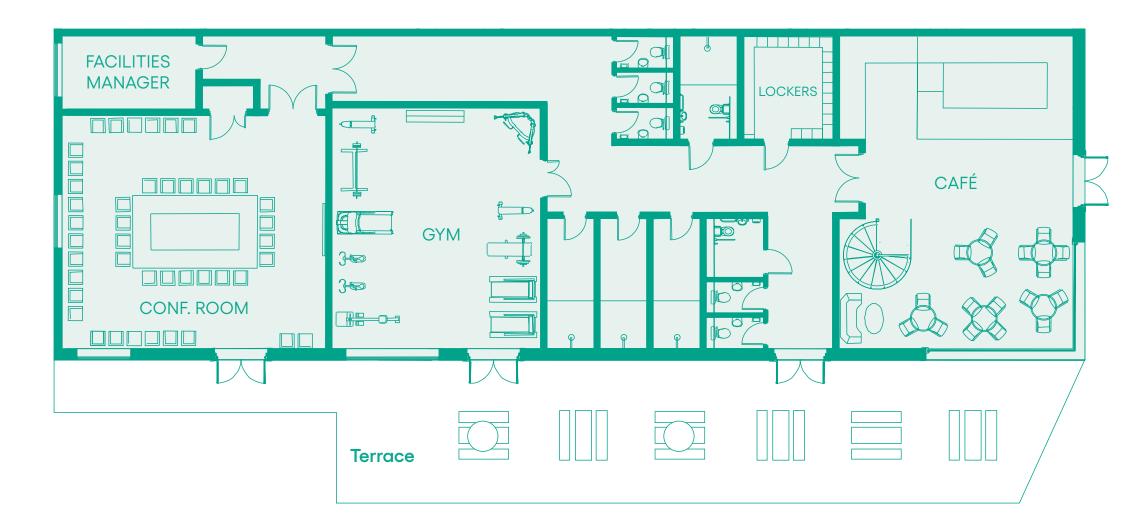
Alchemy will be served by a dedicated shuttle bus which will connect the campus with local train stations



# **Amenity hub**

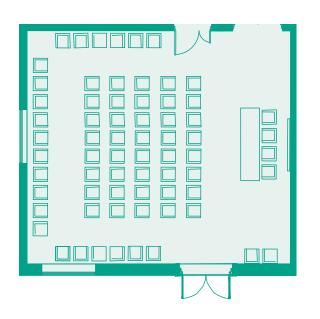
5,462 sq ft central amenity hub providing a café deli, co-working space, conference centre and end of journey facilities.

### **Ground** floor



### **Conference room** Layout 2

Conference space can be used for investor meetings, events & STEM



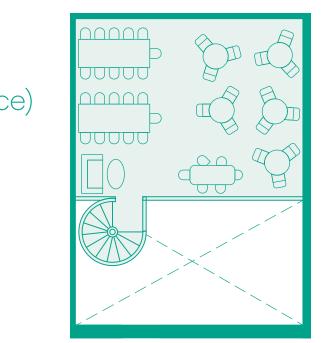
### First floor (co-working space)













# Landscaped pedestrianised mews





# Where science meets nature. Health & wellbeing have been at the forefront of the Alchemy Campus design







# Schedule of areas

	Ground sqm	Ground sqft	First sqm	First sqft	Total sqm	Total sqft
Suite 1	459	4,942	815	8,774	1,274	13,716
Suite 2	680	7,319	488	5,248	1,168	12,567
Suite 3	547	5,888	539	5,806	1,086	11,694
Suite 4	514	5,536	507	5,454	1,021	10,990
Suite 5	566	6,087	558	6,005	1,123	12,092
Suite 6	928	9,990	924	9,950	1,853	19,940
Suite 7	976	10,504	968	10,424	1,944	20,927
Suite 8	850	9,154	843	9,075	1,694	18,229
Total					11,163	120,157

- Suites 2, 5, 6, 7, & 8 have roller shutter doors
- Suite 2 has double height space
- Suites 5, 6, 7 & 8 have the ability for double height space
- Suites can be combined to provide larger sizes



OVERVIEW

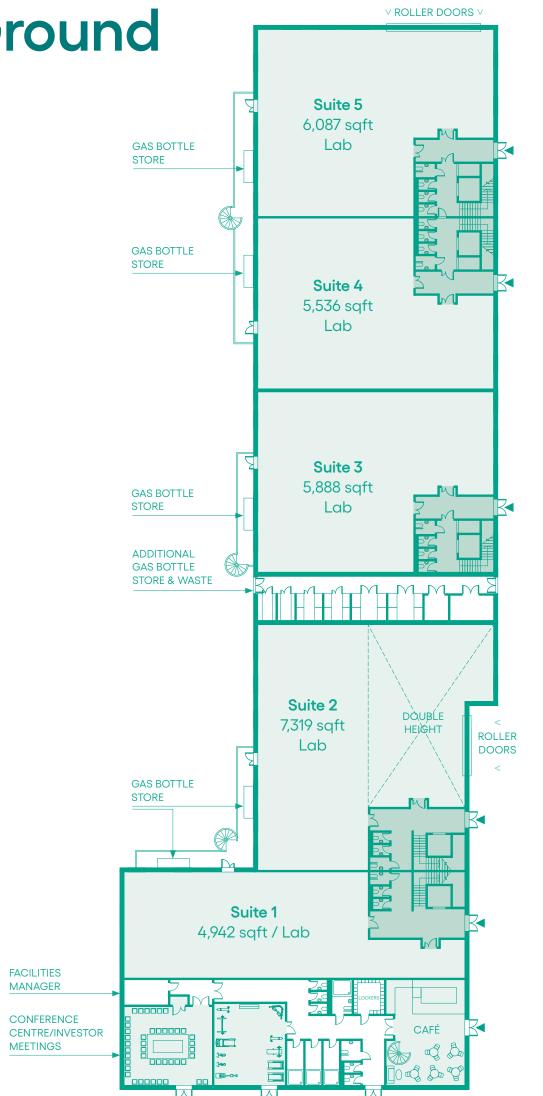


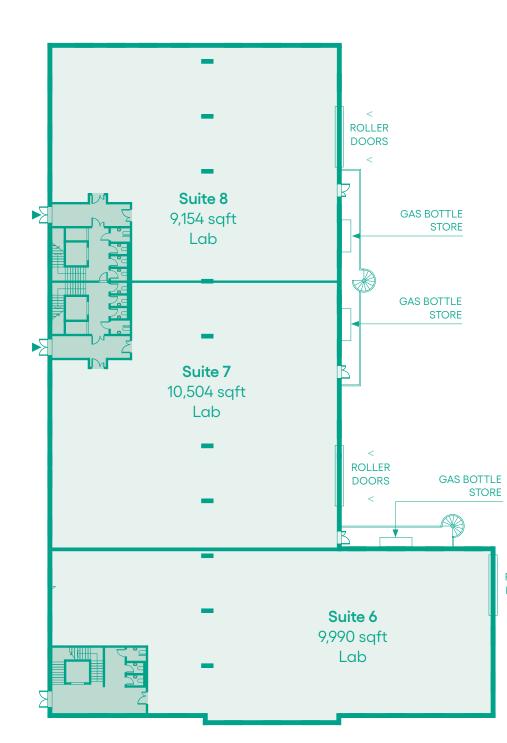




## FLOOR PLANS





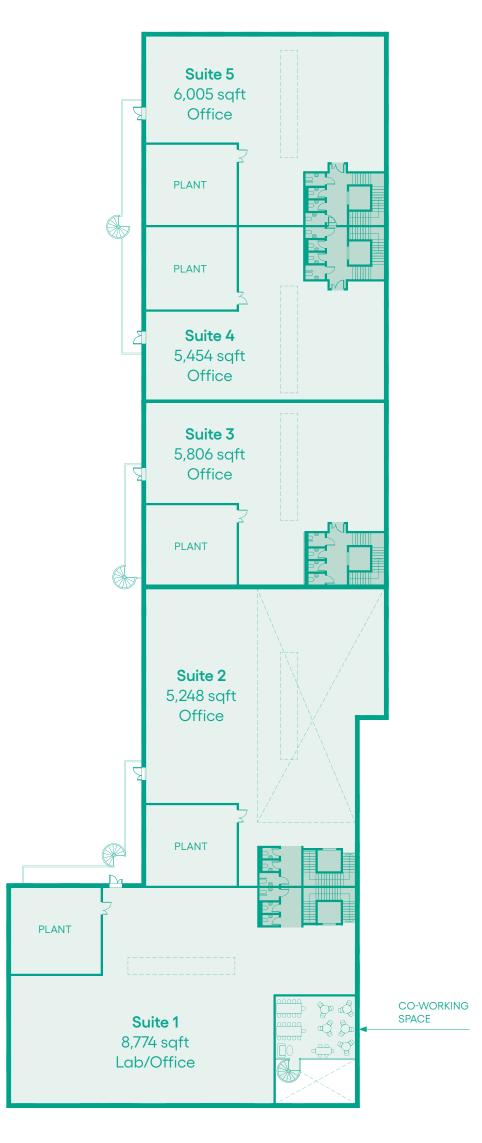


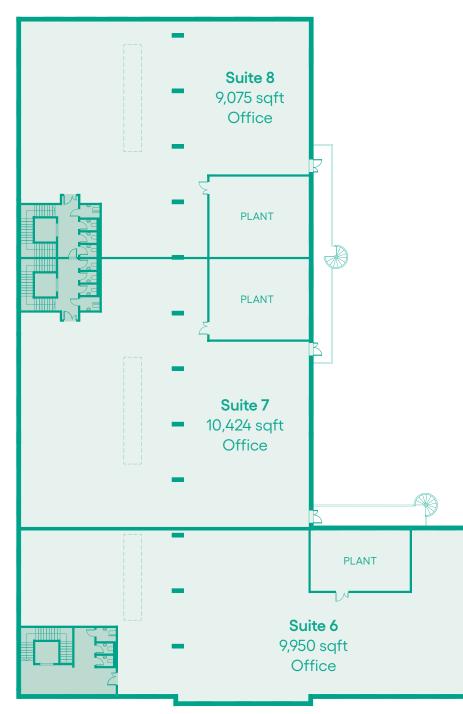
FLOOR PLANS

# **First**

ROLLER DOORS

<





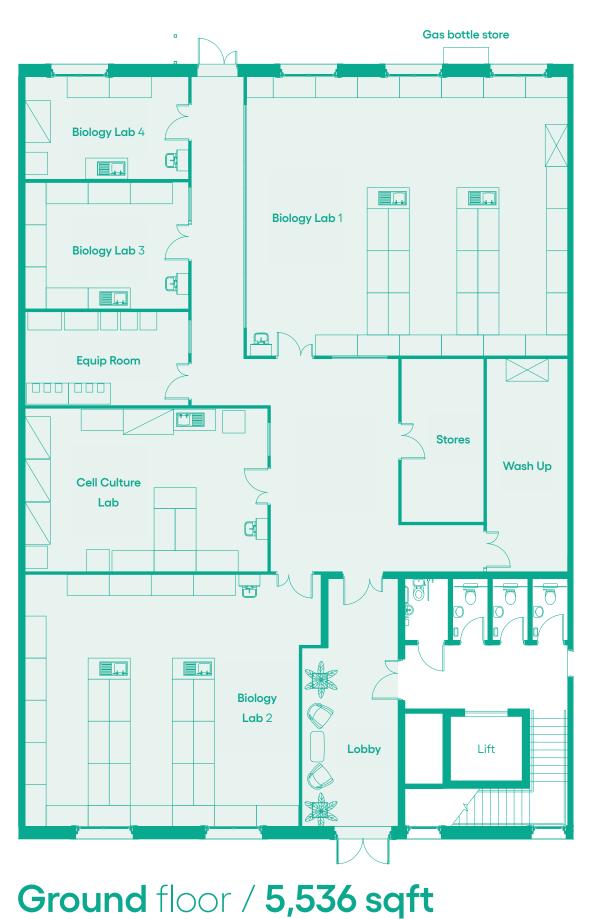




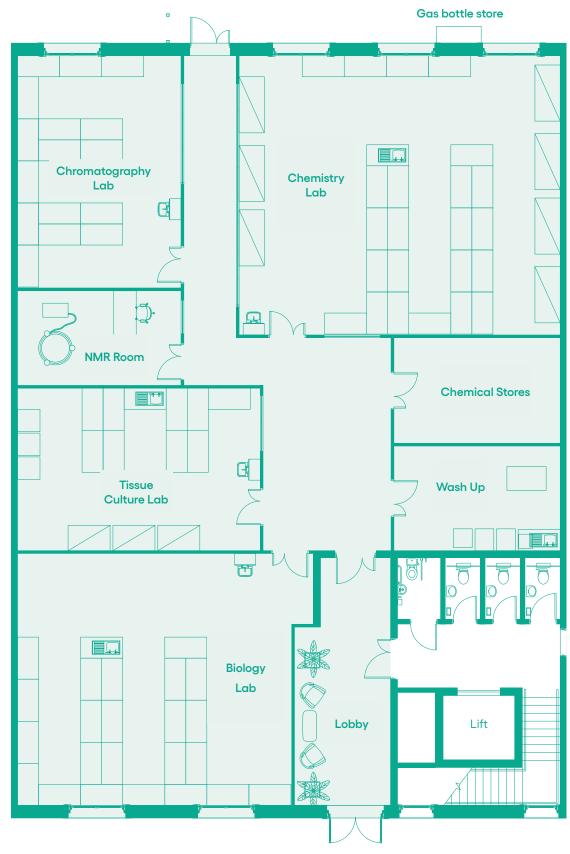
### FLOOR PLANS - INDICATIVE LAYOUT

# Self contained suite Total 10,990 sqft

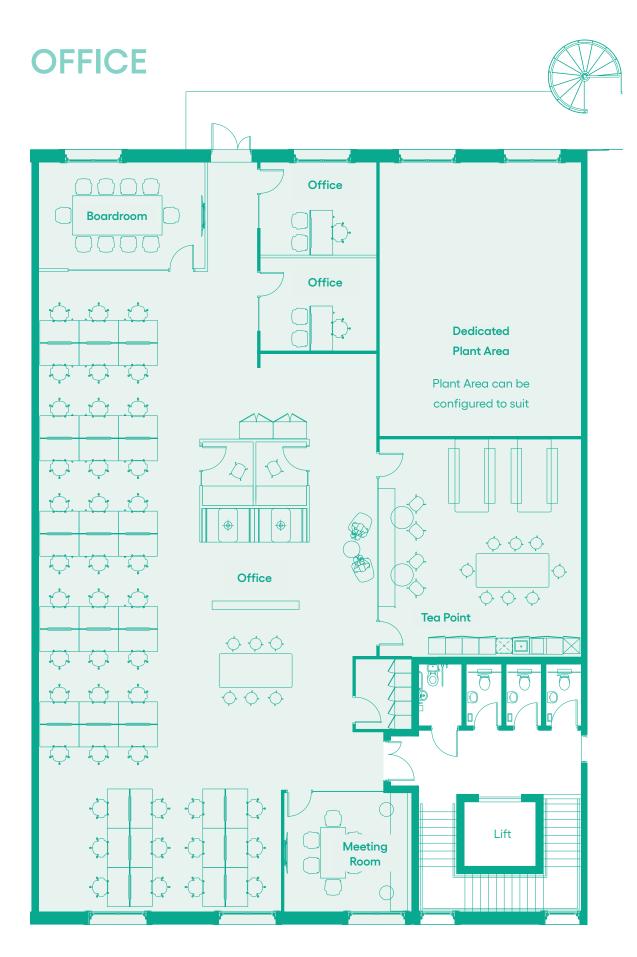
### BIOLOGY



### **CHEMISTRY**



Ground floor / 5,536 sqft



First floor / 5,454 sqft







# Specification

Highly Flexible Lab Space

- 6.6m x 6.6m structural grids generally
- Floor to floor structural ceiling heights of 4.1m
- Ability to provide double height space
- 5 suites benefit from roller shutter doors
- Dedicated lift within each suite
- Loading: Ground Floor 50kn/sqm & 1st floor 7.5kn/m<sup>2</sup> + 1
- Potential for laboratory at first floor level

### M&E Specification

- 2.5 MVA HV power supply
- VRF heating & cooling system
- Low Temperature Hot Water systems in each suite employing air source heat pumps
- Laboratory ventilation enabling 6 air changes / hour via dedicated plant rooms (can be increased)
- Fresh air ventilation at a rate of 1.2 litres / sec / sqm to the 1st floor areas
- Dedicated extract fan to each unit that discharge via roof mounted flues
- Vulcathene drainage to all laboratory areas
- Diverse fibre routes to each suite
- Site wide CCTV with provisions for tenant access control and intruder alarm
- Dedicated lift within each suite
- Targeting Level 4 vibration performance
- Roof mounted PV's
- Individually metered suites
- LED lighting in line with CIBSE Guide LG7

Plant Areas	Cyc
<ul> <li>Flexible plant area on 1st floor of each suite</li> </ul>	• She
accessible via lift	• 72
<ul> <li>External plant balcony to house condensers</li> </ul>	• Cy
<ul> <li>External gas bottle storage &amp; supply to the rear of each unit</li> </ul>	• E-b • Visi
<ul> <li>Chemical and gas bottle storage in central location on site</li> </ul>	• • 15
	Sust
Wellbeing	• Tar
End of journey facilities	• Bui
• Gym	• Ma
	• PV
<ul> <li>Roof lights to floor plates to enhance natural light</li> </ul>	• Per
<ul> <li>Landscape strategy to enhance biophilia</li> </ul>	• Roo
<ul> <li>Café deli with locally sourced produce</li> </ul>	nat
	• Lar
Service Areas	•20
<ul> <li>Direct access for deliveries to suites</li> </ul>	reu
with roller shutter doors	• Inte
<ul> <li>Space for back up generators</li> </ul>	eas mc
<ul> <li>Dedicated Gas bottle storage</li> </ul>	• 30%
Dedicated Chemical storage	• 101
<ul> <li>Dedicated onsite facilities manager</li> </ul>	• Lov
	• Gre
Car Parking	

- 184 parking spaces
- 47 EV chargers and 1 rapid charger
- Dedicated shuttle bus serving local train stations

### le Parking

- eltered & secure bicycle storage
- employee spaces & 8 visitor spaces
- ycle repair station
- bike charging station
- sits from bicycle repair specialist

### stainability Credentials

- rgeting BREEAM Excellent & EPC A
- uildings designed to prevent heat loss
- aximum glazing ratios of 50%
- located on roofs to reduce running costs ermeable paving across the site
- pof lights to deeper floor plates to enhance tural light
- andscape strategy to enhance biophilia
- of the 5 existing structures are being used to mitigate embodied carbon impact
- terchangeable façade modules to allow ise of future adaptability without wasting aterials
- 0% biodiversity net gain target
- I new trees planted
- w water use fittings
- een roofs

















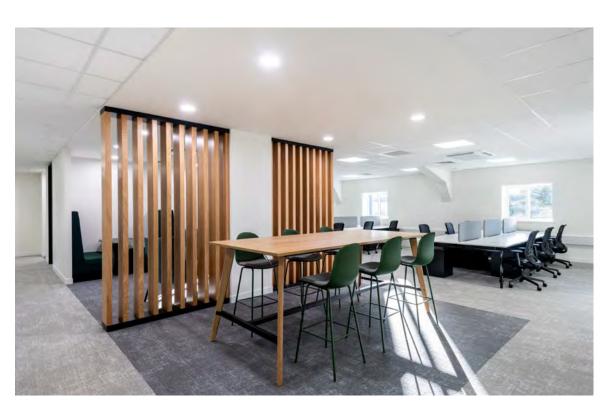
Gen Two is a family-run and purpose-led real estate developer and investor, specialising in the creation of well designed, fit for purpose life science laboratories and workspaces in Cambridge.

Gen Two aims to deliver bespoke workplaces that meet the needs of their customers, whilst creating sustainable ecosystems that truly engage with local communities. Gen Two provides a platform to co-create science and innovation destinations that deliver long term and meaningful economic, environmental and social value.

For more information, visit gentwo.co.uk

Key project team							
Architect	Sustainability						
bcr.infinitgarc	hitects	BDP.					
Fit Out Advisor	M&E	Structural & Civils					
one nucleus	QED ENGINEERING LIMITED	Consulting Structural and Civil Engineers					



















# All enquiries

# DTRE

Jamie Green +44 (0) 77 7616 1534 jamie.green@dtre.com

Sam Cooper +44 (0) 78 8058 5950 sam.cooper@dtre.com

dtre.com

### savills

Izzy Vyvyan +44 (0) 7977 757382 izzy.vyvyan@savills.com

Ross Hemmings +44 (0) 7890 423803 ross.hemmings@savills.com savills.com

### alchemycambridge.com

Alchemy Campus, FowImere, SG8 7QS

///museum.bunch.verb

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