

UNIVERSITY OF BRISTOL NEW UNIVERSITY LIBRARY

LIBER Architecture Group April 2024





SCHMIDT HAMMER LASSEN



A library empowers knowledge generation.

We connect people with ideas and with each other—enabling our community to meet, read, think, research, share, create new ideas, and make new discoveries.

Our library lies at the heart of a University of Bristol education, research, and civic endeavour.

Strategic Vision

To create a world class University library that is representative of both the University and the City's proud tradition of academic excellence with an innovative, forward-thinking spirit.

- Increase in provision and quality of learning and research facilities
- Improved student experience
- Increase in study seats
- Better integration with University services and the wider University
- Improved public access to collections and exhibitions
- Improved access to high demand resources for learning and teaching
- A sustainable building

Design Principles



Supporting well-being | a sense of relaxation and support



Inclusive and accessible | where diversity is valued



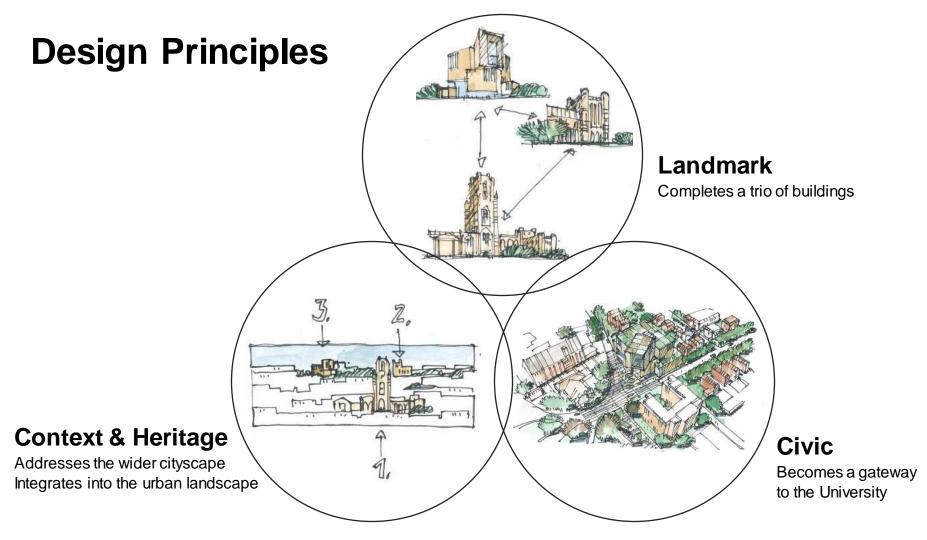
Inspirational | to delight and inspire innovation and creativity



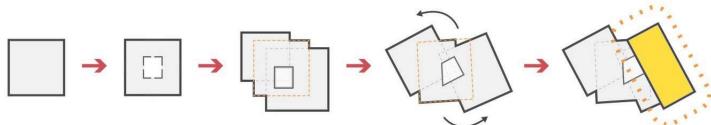
Adaptable | seamless adaptation to new ways of working



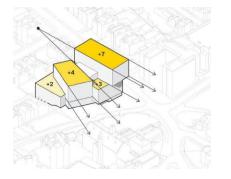
Built to last | sustainable, contextual



Design Principles

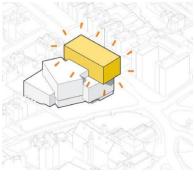


Development of the building form



Massing

Adjustment to scale Address immediate context



Beacon

Architectural and conceptual landmark Contemporary addition to the wider cityscape



Greening

Health and wellbeing Sustainable landscape

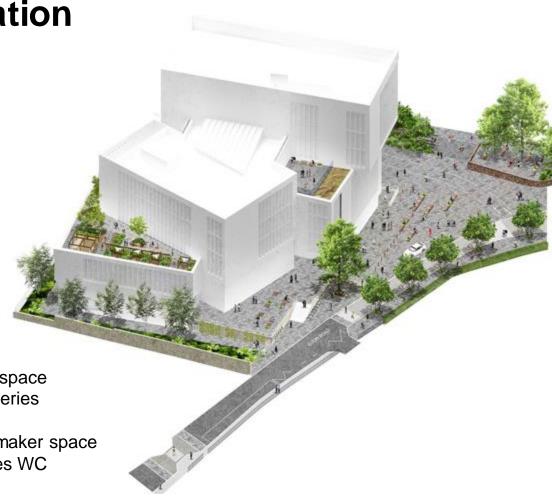
Campus Heart Becomes the beating heart

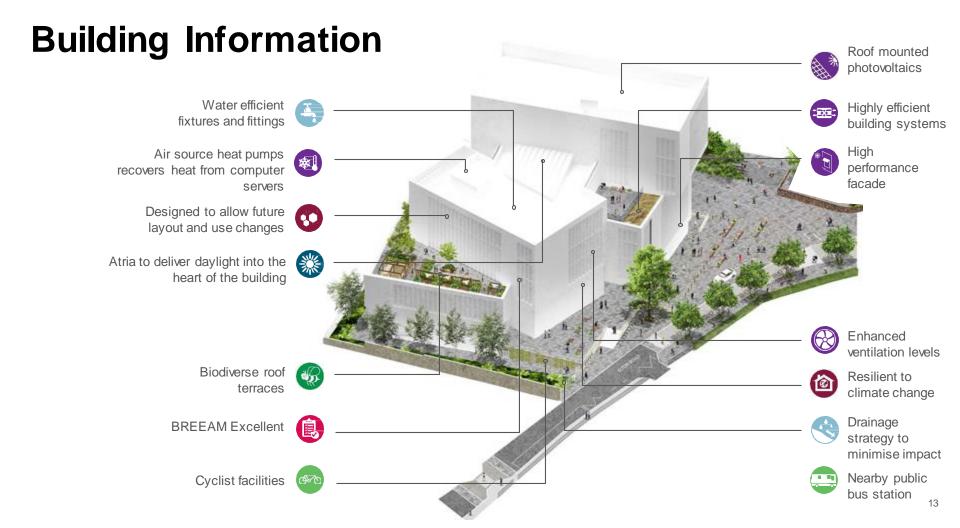
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Building Information

GIFA	14,399 m ²
Study Seats	1,920
Books Open	280,000
Mobile Racking	100,000
Journals	60,000
Cultural Collections	Passive Archive
Staff	73 FTE
Environmental standard	BREAMM Excellent
Public ground floor	120 seat event s 2 exhibition galle 40 seat café Creative lab & m Changing Places





Public Realm

New

Library

Senate House

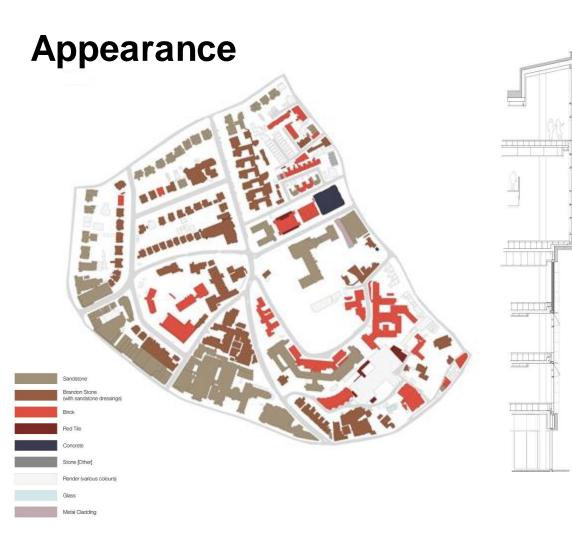
> Wills Physics Laboratory

Sports Centre

Public Realm

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New University Library

Wills Memorial Tower

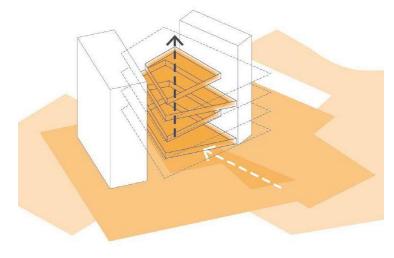




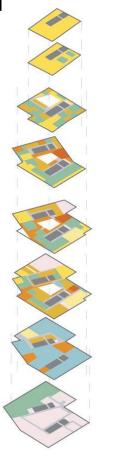
Building Organisation

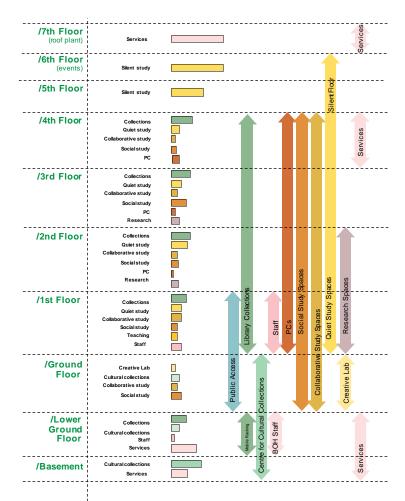


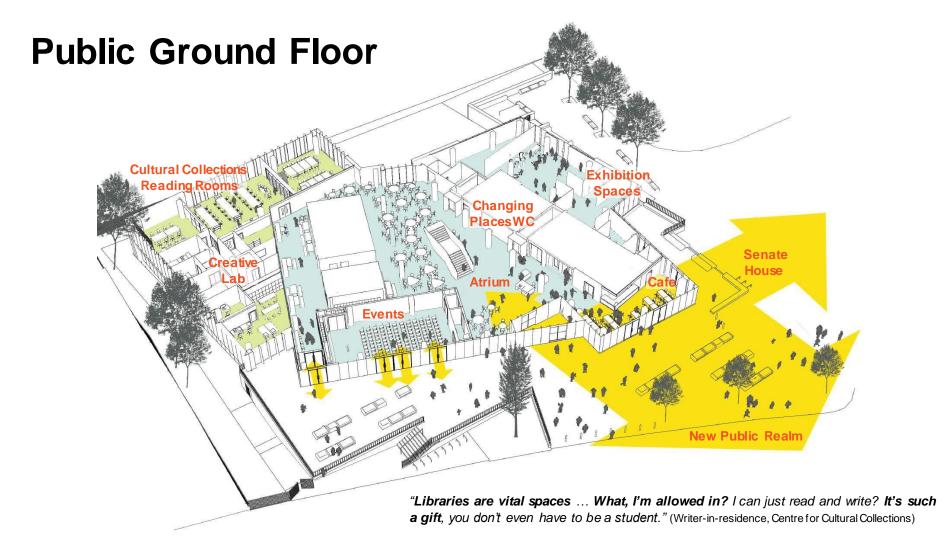
Building Organisation























Post-Pandemic Design Review

We stress-tested the design and found it to anticipate accelerated trends. We made minor adaptations to the distribution of study and research spaces, digital scholarship facilities, and creative maker spaces.

Education and Student Experience

- Diversity of blended learning styles
- Digital-forward services and learning content
- Cross-university approaches to digital inclusion

Research and Innovation

Open research and virtual reading rooms

Global Civic University

- Social inequality, isolation, and digital divide



"The digital divide is growing ... these facilities would change this narrative, enabling all students, **especially the marginalised and disadvantaged**, to access the **equipment critical to academic success**." (Bristol Scholar, statement to planning committee)





Hawkins SCHMIDT Brown LASSEN

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University of BRISTOL