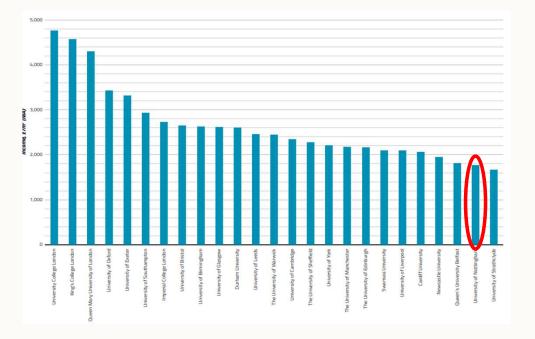


## **Reshaping our Estate**





Academic income per m2 of estate (Large Research Institutions)

1200

Estates & Facilities staff

£70m

Estate running costs

# 593,000m<sup>2</sup>

5<sup>th</sup> largest academic estate in the UK HE sector

### Our estate challenges



#### Operationally Unsustainable

Deteriorating estate condition

Poor fitness for purpose

Changing student & staff expectations

Estate has direct impact on student experience



#### Environmentally Unsustainable

2040 Net Zero Carbon target will require significant investment

Unachievable unless we address the size & shape of our estate

Poor thermal insulation

End of life district heating systems



#### Financially Unsustainable

Increasing running costs, maintenance backlog & investment needs

Poor space utilisation (20-30%)

We can no longer afford such a large estate

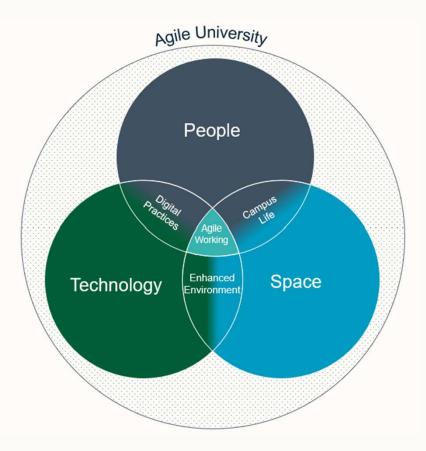
### **Reshaping our Estate**

A sister programme to Digital Futures and HR Transformation.

An enabler to the University's Agile Working Framework.

Challenge how we currently use our space and how we can use it more efficiently.

Developing a new estate masterplan aligned with Future Nottingham





#### **Programme objectives**



Provide high quality spaces that support staff and students to do their best work



Support teams across the University to adopt new ways of working

02

#### 03

Develop a smaller, more flexible estate with more shared spaces



Develop a financially and environmentally sustainable estate

### 05

Develop a 'Smart Campus' with integrated physical & digital infrastructure

#### A new estate masterplan



#### **Programme workstreams**



### **Smart Campus**

Use of technology to make spaces more visible & accessible

App-based space booking & realtime space use data

Campus maps & wayfinding

Grab & go food ordering

Bookable parking spaces

