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THE UNIVERSITY OF STRATHCLYDE

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STUDENT INSIGHT AT THE UNIVERSITY OF STRATHCLYDE: AMPLIFYING THE STUDENT VOICE

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OVERVIEW

Background and Context: Glasgow and University of Strathclyde

Reporting Journey: Challenges, current practice and aspirations

Future Vision for Student Insight: Combining data sets, amplifying and

understanding the student voice





Strathclyde: Working in Partnership





Education Enhancement



Student Experience



Information Services



Organisational and Staff Development Unit



Strath Union

REPORTING JOURNEY

Challenges

Data Policy

Where we are

Focus on enhancement Suite of reports developed

Aspirations

Where we wish to go with reporting





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Challenges

- Data
- Roles and responsibilities
- Who should have access
- Wider
- Staff Concerns
 - Inappropriate comments
 - Report access
 - How is data used by the institution
- Policy
 - Out of scope of project

Implementation

- Policy
- Developed along with project
- Consultation Group
- Report access rights
- Access to module level data
- Guidance / interpretation of results
- Hierarchy
- Manual process
- Nominated access
- Annual Review with facility to make ad-hoc changes

Opinion based – biases towards staff with certain protected characteristics

Data to be contextualised & interpreted with care

Module Level results anonymised beyond Department/School Level

Reporting at Strathclyde

Module Level

Module Leader

Enhancement-driven
Module Leader Report
Closing the Feedback Loop
Student Report
Module Leader Report with Response to
Student Feedback

Department

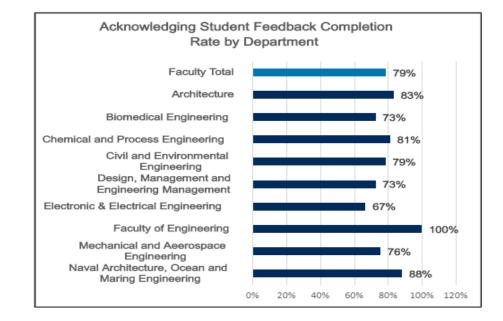
Head of Department/School & Nominee

Module Detail Report
Aggregate Report
Free Text Comment Report

Faculty

Dean & Nominee

No granular data
Response rates
Overall satisfaction level



Modules Included Within Evaluation Window

The table below reflects the total number of individual surveys completed within the evaluation window and not the number of distinct students being surveyed.

| Department | No Of Modules Surveyed |
|---|---------------------------|
| Faculty Overall | 263 |
| Architecture | 18 |
| Biomedical Engineering | 44 |
| Chemical and Process Engineering | 16 |
| Civil and Environmental Engineering | 42 |
| Design, Manufacturing and Engineering Management | 33 |
| Electronic & Electrical Engineering | 15 |
| Faculty of Engineering | 16 |
| Mechanical and Aerospace Engineering | 45 |
| Naval Architecture, Ocean and Marine Engineering | 34 |

Aspirations For Reporting

- Year-on-Year analysis for module/department/faculty
 - Assessing appropriateness/benefits
 - Software functionality
- Continued engagement
- Gauging student engagement
- Creation of University level report
- Integration of module evaluation data into student insight dashboards



Vision for Student Insight at Strathclyde



STUDENT VOICE

Surveys

Student Module Evaluation

Student Reps Enhancementled Review

Social Media











You said, we did

Making a difference...





Your feedback matters. Here are some of the changes we've made from listening to you:

STANDARD STUDENT VOICE REPORTING

Survey Reports

Module Evaluation Reports

Free Text Comments

Thematic Reporting

Personalised Data Sets

What are we missing? Where do we source it?

LEARNING ANALYTICS

The legal and ethical collection, measurement, analysis, and reporting of data about learners and their contexts, for purposes of understanding and optimising the learning environments.

E.g. Retention







- Retention figures by subject and over time
- Survey results relating to retention, e.g. if student considered leaving and why
- Module evaluation results
- Relevant demographics data
- Student records recording reasons for exiting programmes
- Student engagement data from VLE

MUST Interpret with local knowledge

KEY CHALLENGES

- Ethics
- Scale

- → Ethics Framework
- → Led by Faculty/Professional Services
- How to analyse/interpret data → Research informed, consider alongside other sources, apply specialist knowledge



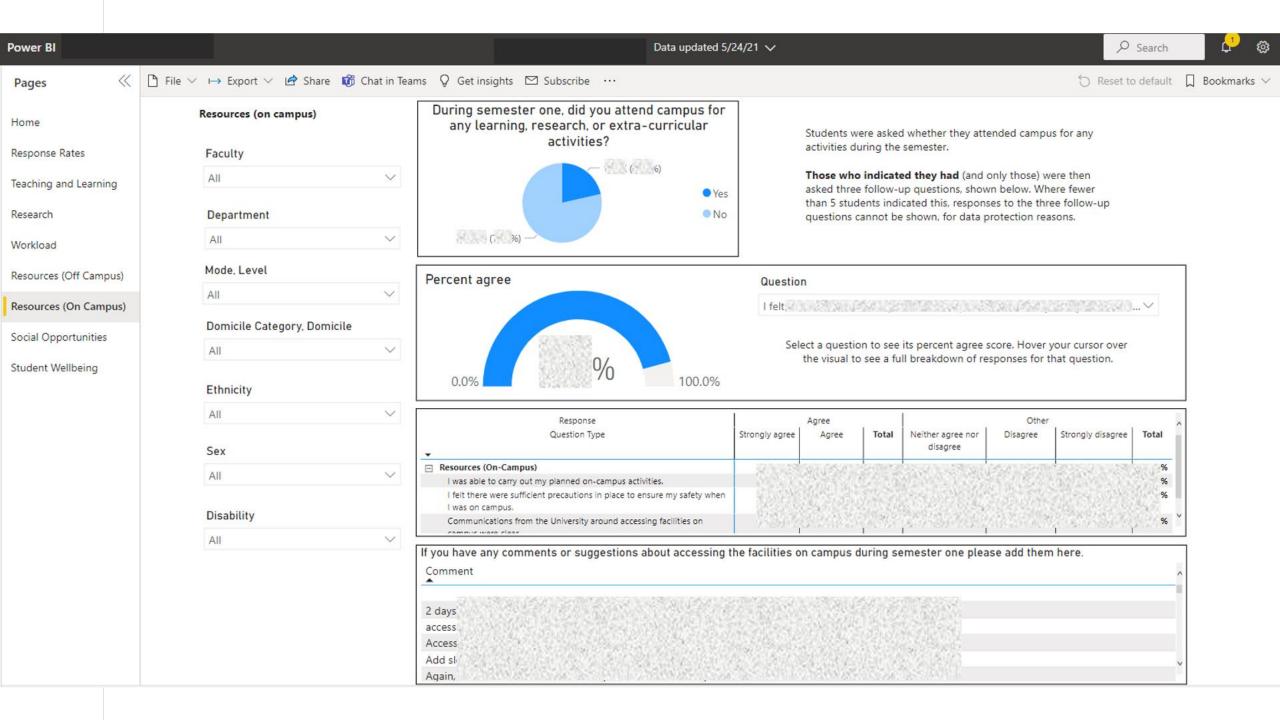
STUDENT INSIGHT ROADMAP

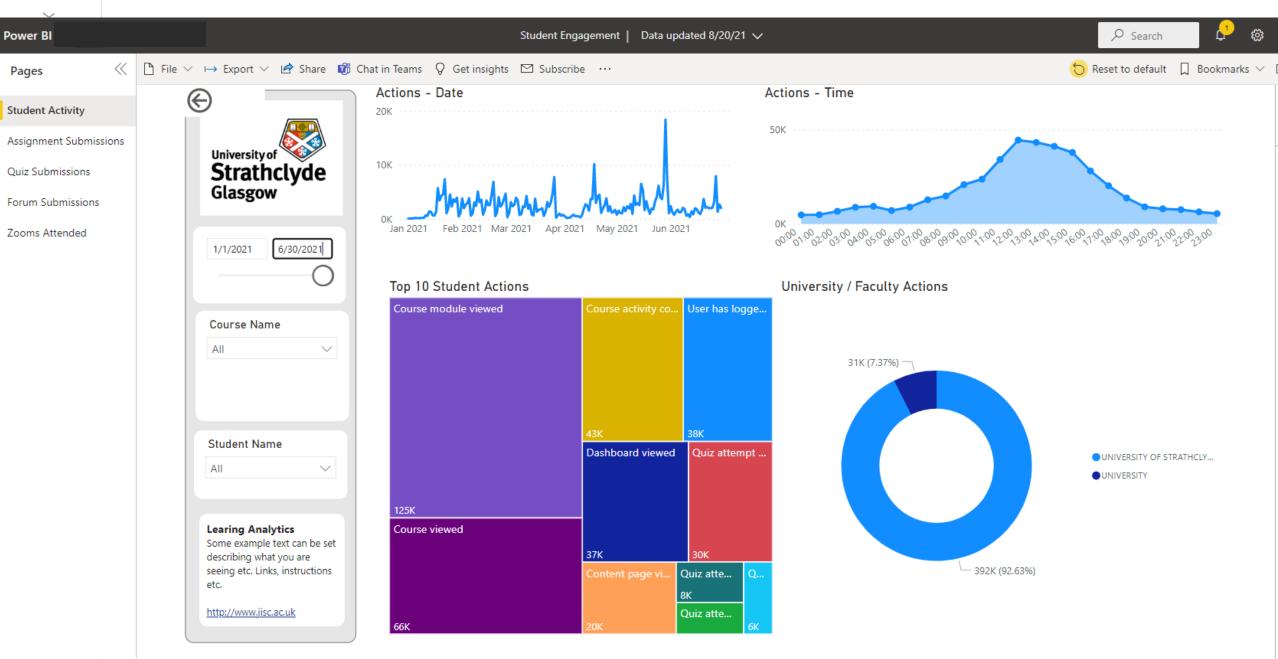
Implement Develop Trial Ethics Framework Project approach Policy-led Consultation Guiding Principles groups Infrastructure Staff Human Centred Academics development Dynamic data dashboards Ethics underpins Teaching staff Integration Clarity of Purpose Trial of Professional Feedback loop

technologies

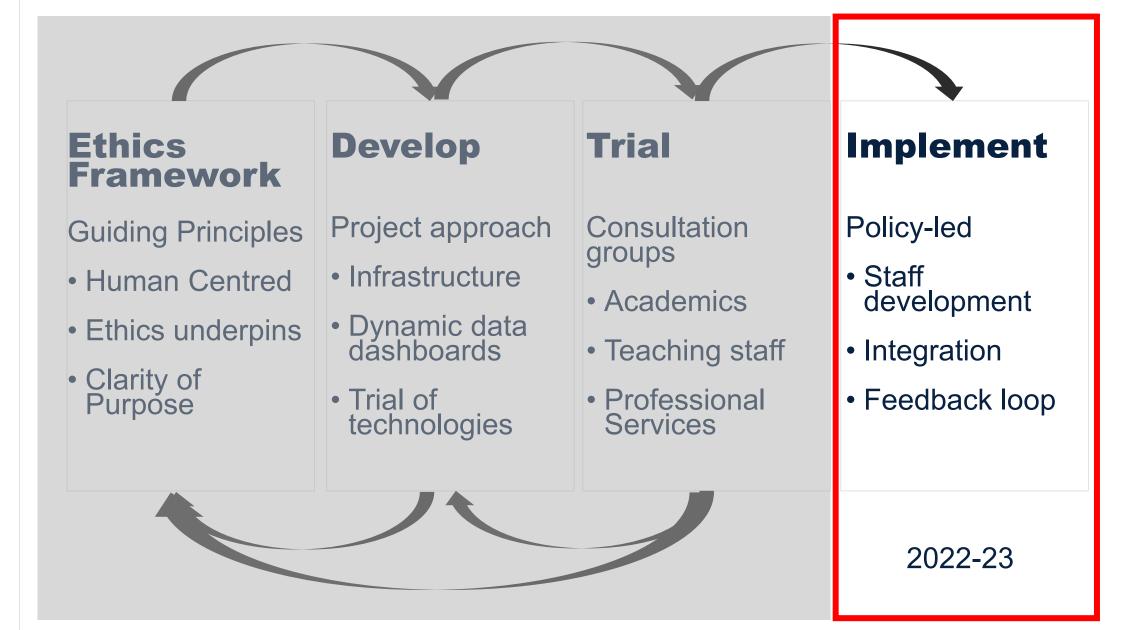
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STUDENT INSIGHT ROADMAP



University of Strathclyde Glasgow