

Impact and EPrints

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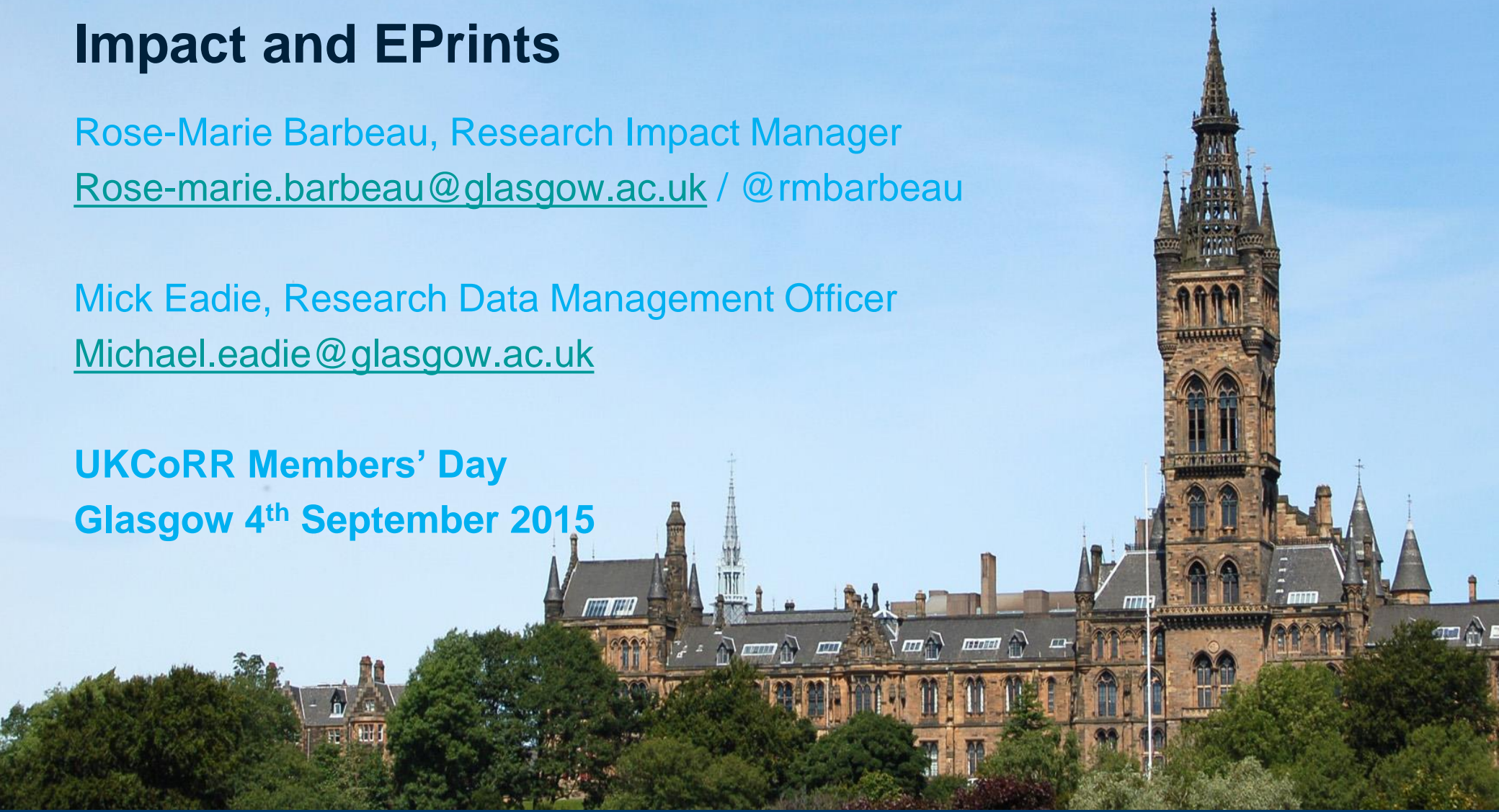
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UKCoRR Members' Day

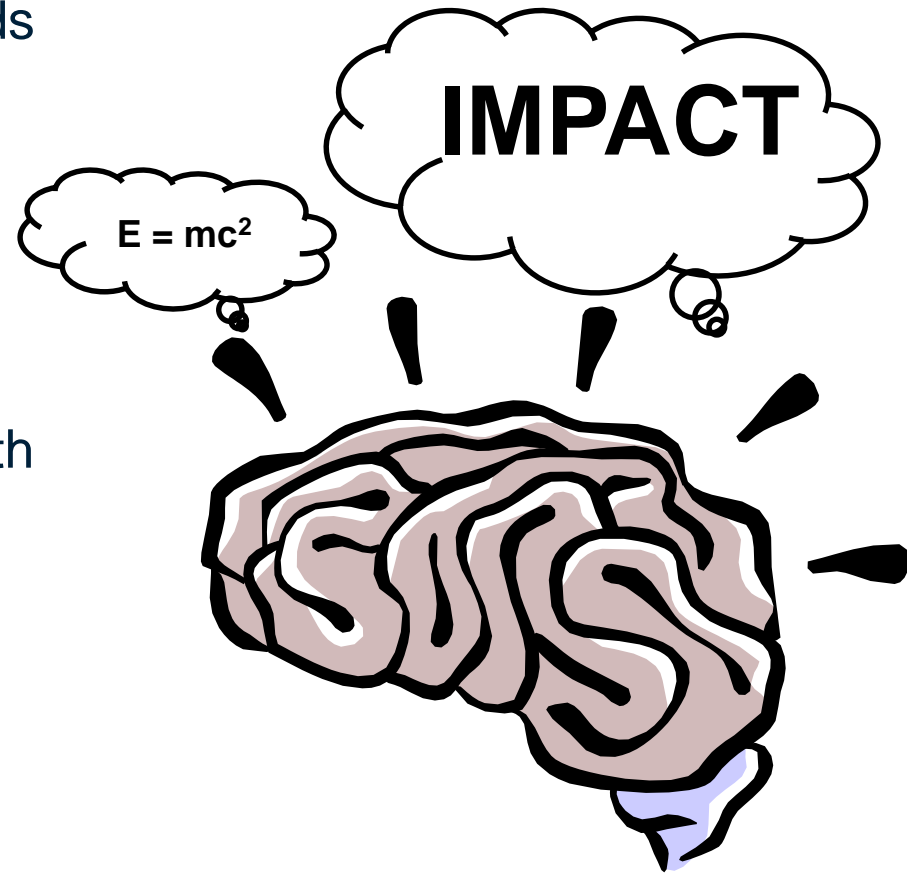
Glasgow 4th September 2015





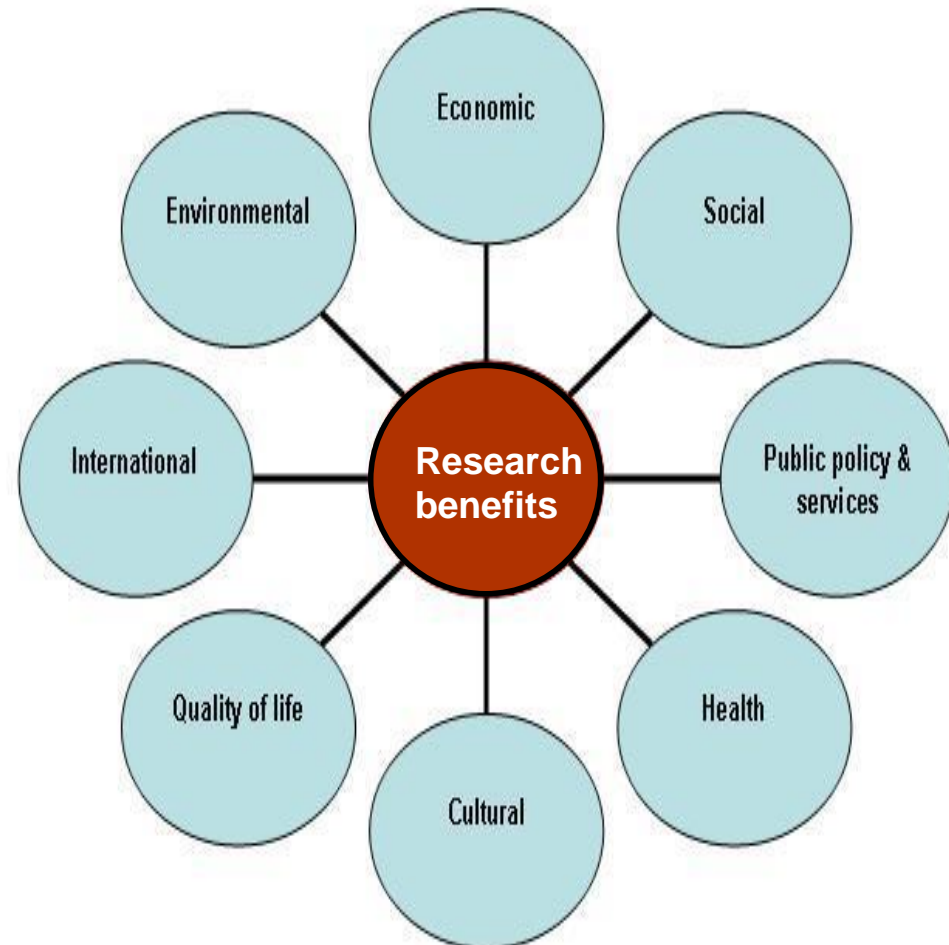
Key points about impact

- Funder/Government focus has shifted towards rewarding academic endeavour *beyond* only the traditional research outputs.
- With competitive pressures increasing, researchers are expected to demonstrate both engagement with users *and* measurable, evidenced robust impact → **STRESS!**
- Impact worth 20% in REF 2014; expected to increase in future REFs.



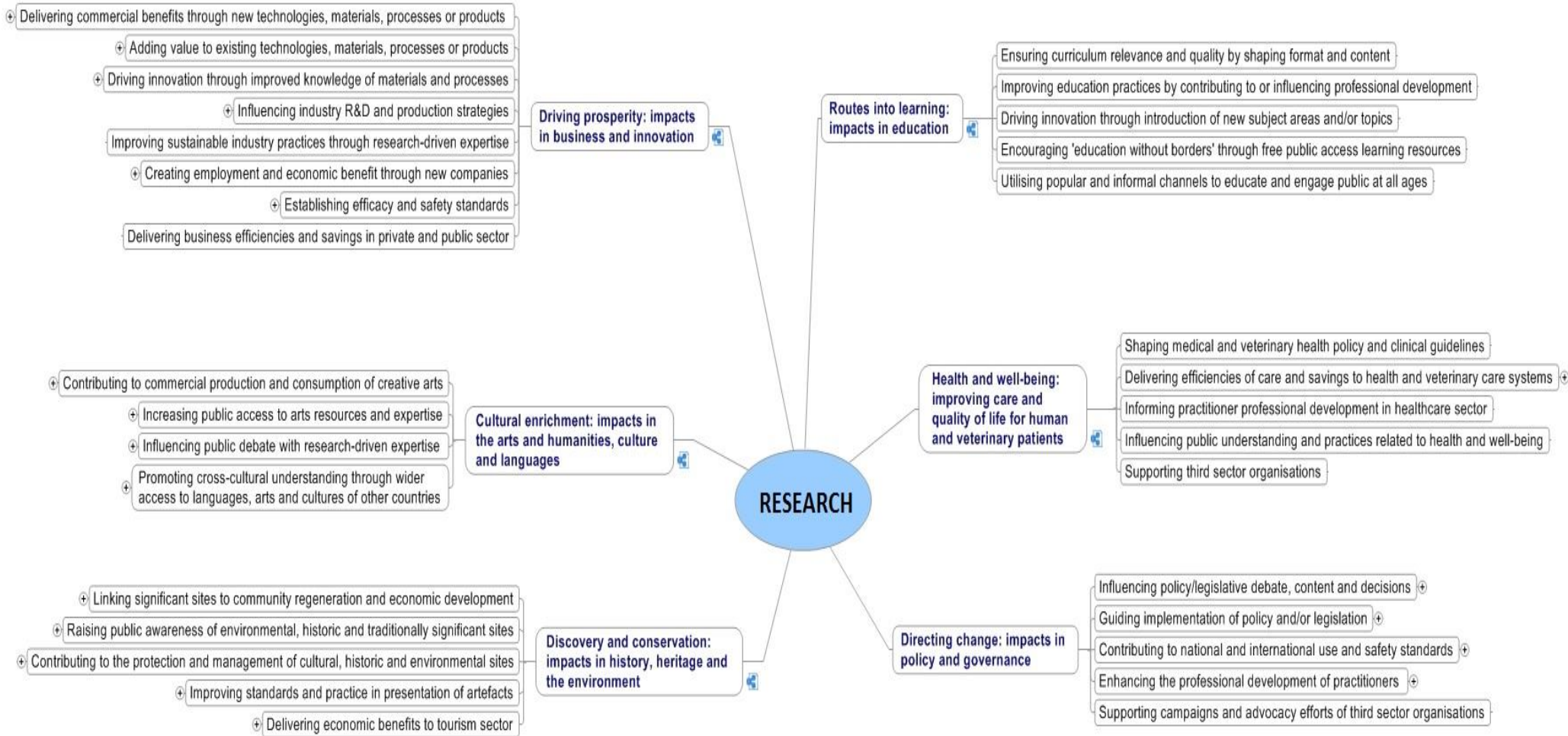


This is the big picture that the research councils have on their wall...





What is impact?



What is impact?

<p>Impact case study example from: Clinical Medicine (Scott Nelson and IVF Predict)</p>	<p>Main impact themes</p> <ul style="list-style-type: none"> • Shaping medical health policy and clinical guidelines • Delivering efficiencies of care and savings to the health care system • Informing practitioner professional development in health care system
<p>Summary of research focus</p>	<p>Research into issues of treatment failure, complications and multiple births in in-vitro fertilisation (IVF) therapy.</p>
<p>What was happening (or not happening) that was addressed by the research?</p>	<p>First in the world to demonstrate that measuring levels of a particular hormone (AMH) could predict ovarian response before commencement of IVF therapy. Development of a model, IVF Predict, which calculates live birth outcome following IVF treatment. Revealed that the transfer of three embryos does not improve birth outcomes in any maternal age group.</p>
<p>Who would be interested or would benefit?</p>	<ul style="list-style-type: none"> • Health care sector (interest and benefit) • Women undergoing IVF treatment (interest and benefit) • National Institute for Health and Care Excellence (NICE)(interest and benefit) • Human Fertilisation and Embryology Authority (HFEA) (interest and benefit)
<p>How did researchers engage/communicate with these user groups?</p>	<ul style="list-style-type: none"> • Freely available IVF Predict website and smartphone application • Publishing research findings in peer reviewed general medical journals • Public statements acknowledging research findings
<p>What was/is nature and scale of impact?</p>	<ul style="list-style-type: none"> • IVF Predict informed NICE guidelines on fertility • Stimulated HFEA policy debate on embryo transfer • IVF Predict helped patients to understand their options and manage expectations • Influenced patient access and prioritisation of IVF therapy
<p>What credible evidence sources would you need to substantiate?</p>	<ul style="list-style-type: none"> • Copies of relevant health directives and guidelines • Minutes and statements from IVF regulatory bodies • IVF Predict website (visitor/usage statistics, reviews, app download figures) • Media coverage in UK newspapers and Australian news networks • Shortlisted in The Times Higher Research Project of the Year, 2013



How do we get there?

- Knowledge exchange (KE): the transfer of knowledge, expertise and skilled people between the research environment and user communities, including the general public. Effective KE and other forms of external engagement can influence research development, and open up opportunities for further research or impact.
- KE takes many forms, and can start even before the submission of a research proposal, with stakeholder input to the research design.





How to capture evidence...

- Post-REF a multitude of companies offering solutions to universities struggling to adapt to the impact agenda
- JISC / Coventry-led project established some key principles for academic buy-in
- Certainty of research impact as a permanent factor in funding, assessment, and professional performance reviews meant we needed mechanism to support the tracking of activity and capture of potential evidence – supports central pipeline development; supports individual performance reviews and collective impact strategies



Item Type ?

Article

An article in a journal, magazine, newspaper. Not necessarily peer-reviewed. May be an electronic-only medium, such as an online journal or news website.

Knowledge Exchange & Impact

Activity details and evidence records.

Book Section

A chapter or section in a book.

Book Review

A book review.

Monograph

A monograph. This may be a technical report, project report, documentation, manual, working paper or discussion paper.

Conference or Workshop Item

A paper, poster, speech, lecture or presentation given at a conference, workshop or other event. If the conference item has been published in a journal or book then please use "Book Section" or "Article" instead.

Book

A book or a conference volume.

Thesis

A thesis or dissertation.

Patent

A published patent. Do *not* include as yet unpublished patent applications.

Artefact

An artist's artefact or work product.

Show/Exhibition



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Item ?

Activity

Evidence

Description of Activity ?

Description of Evidence ?



Lead Glasgow Academic(s) ?

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Collaboration

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External Collaborators:	1.	<input type="text"/>	▼ ?
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Type					Edit item
Item Type: Knowledge Exchange & Impact					
Details					Edit item
Creators:	Creators	Email	GUID		
	Parr, H	UNSPECIFIED	UNSPECIFIED		
Official URL:	http://www.geographiesofmissingpeople.org.uk/				
Item:	Activity, Evidence				
Description of Activity:	An interview with people who had returned after going missing, which provided invaluable insight into their thoughts and motivations and what happened to them while they were absent, which powerfully convey the emotional and physical experience of being missing.				
Description of Evidence:	Media, presentation and publications, see http://www.geographiesofmissingpeople.org.uk/outputs/				
Internal Collaborators:	Department of Social Science				
External Collaborators:	Police Scotland, University of Dundee				
Engagement:	Engagement Activity	Nature of Engagement	Month	Year	
	Event with public	Concluded	Feb	2014	
	Event with practitioners	Concluded	Jun	2014	
Area of potential impact:	Health, wellbeing, welfare, Public policy, governance, services				
P&DR Link:	Yes				
Web Link:	Yes				
Unspecified fields:	Additional Information , Enter details if 'Other' selected , Enter details if 'Other' selected				
Evidence					Edit item
Unspecified fields: Documents					



Still to do:

- Summary page, Reporting, Searching and Browsing
- Link with University systems (staff web profiles; annual performance reviews etc.)
- Share with community
- **CONTINUE TO REFINE!** We have now moved to the stage of having a draft pipeline, so need to ensure the system supports those potential case studies while also supporting staff whose impact generation activities are necessary but may not be used for REF.