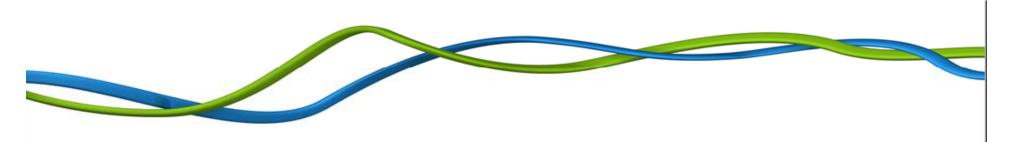


## Professor Dame Ann Dowling OM DBE FREng FRS, President, Royal Academy of Engineering

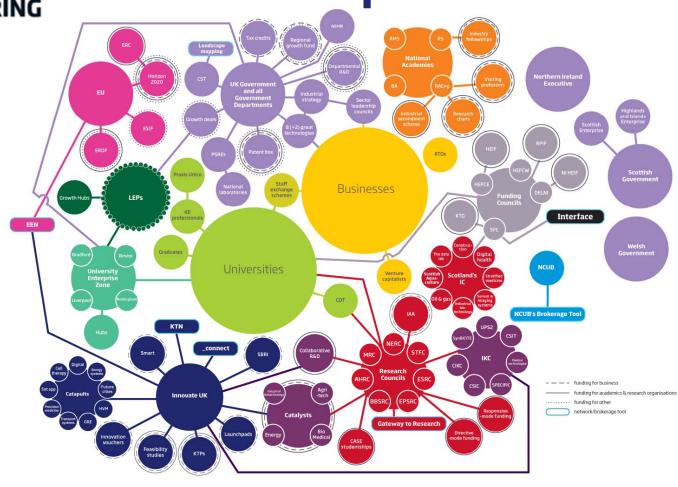
Building better research relationships between industry and academia



China-UK Symposium on Innovation-driven Development with Business-University Collaboration 4 July 2016

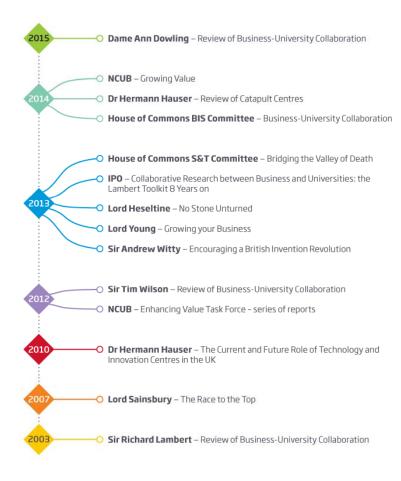


Landscape





### Reviews





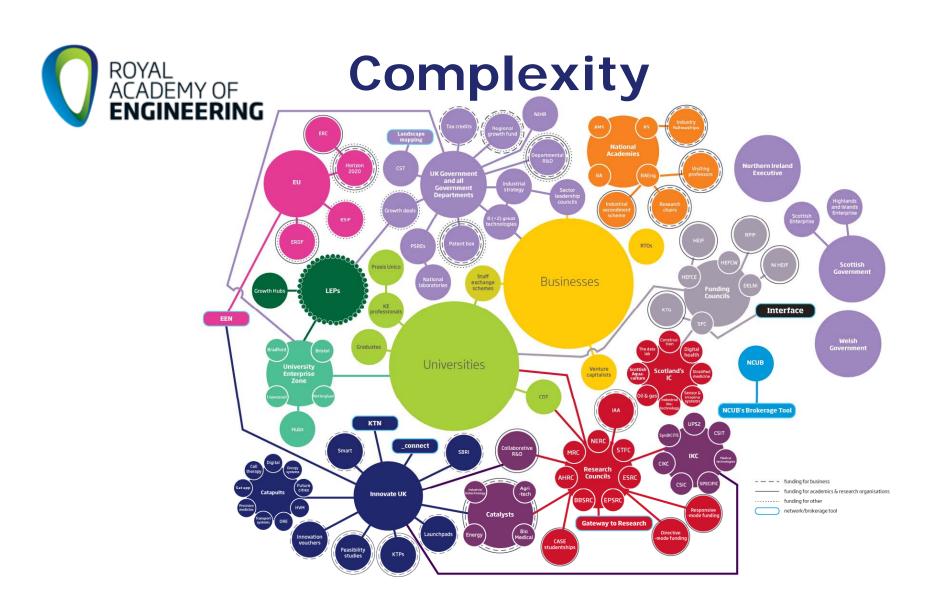
"Fostering greater collaboration between businesses and universities will provide the new technology and higher-level skills that are vital to raising our productivity. I want to thank Dame Ann for producing this important report. We will consider the recommendations very carefully to ensure we make Britain the best place ...... to innovate, patent new ideas and set up a business."

Universities and Science Minister Jo Johnson MP



### Current state of businessuniversity collaboration in the UK







### People

#### Rank Key success factor

- 1 Strong and trusting personal relationships
- Shared vision, goals and objectives defined, setting in place clear expectations
- 3 Mutual understanding between partners
- 4 Ability of and opportunities for staff to work across institutional boundaries
- 5 Collaboration brings about mutual benefits
- 6 Funding available
- 7 Processes for agreeing contracts and IP are in place
- 8 Clear and effective communication between partners
- Organisational support, including senior management buy-in and championing
- 10 Willingness to devote time and resources from both parties



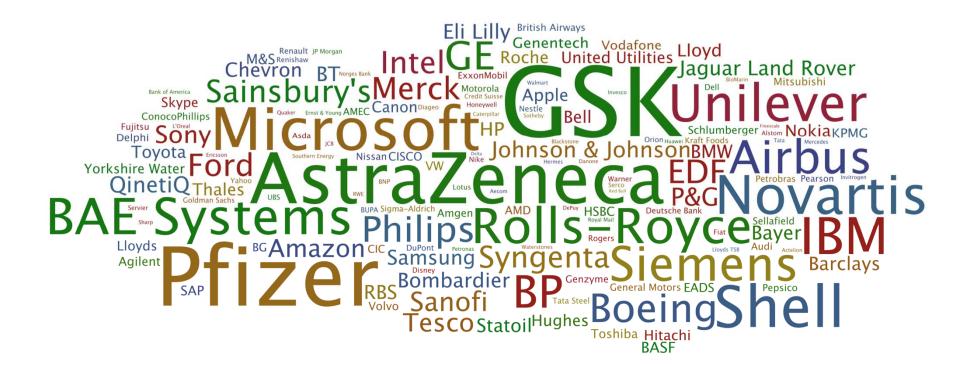
### **Brokerage**



Taken from NCUB's State of the Relationship Report 2015

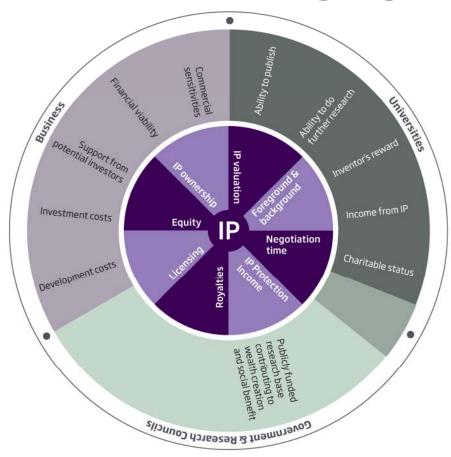


### **Growing critical mass**





# ROYAL ACADEMY OF ENGINEERING Terms of engagement





### **Government Strategy**

