### Japan-UK Higher Education Collaboration Project

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Universities in partnership with business and the community





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### **The Partners**

- Sincere thanks to OECD, BC, HEFCE, colleagues from HU and the two regions
- Established a genuine new regional partnership
- Identified opportunities to take forward joint projects for mutual benefit





### The east of England



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## University of Cambridge

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## **Hiroshima** University

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## Japan learning from the UK 1:

interplay between HEFCE policy & regional policy

#### [ HEFCE Policy ]

- In 1997 National Committee of Inquiry into Higher Education (the Dearing Report).
- Work in partnership with regional bodies (e.g. RDAs).

#### [Regional Policy]

- In 1997 RDAs (Regional Development Agencies) were set up in each of the English regions.
- East of England Development Agency.



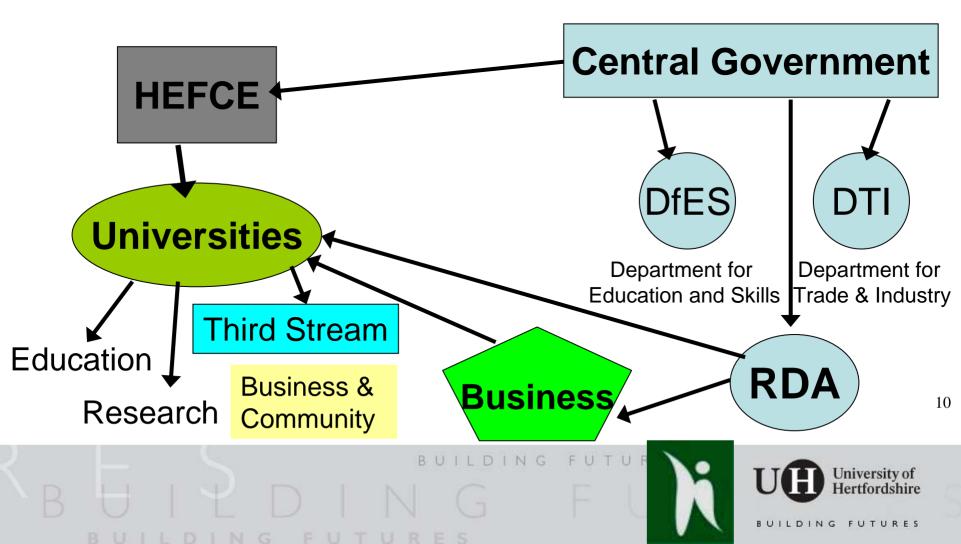
## **HEFCE and the Regions**

- HEFCE is a national HE funding body in England.
- HEFCE funding is regionally 'blind'.
- Organizationally
  - Regional Consultants and Regional Teams
  - Work in partnership with regional bodies (e.g. RDAs, RSPs).

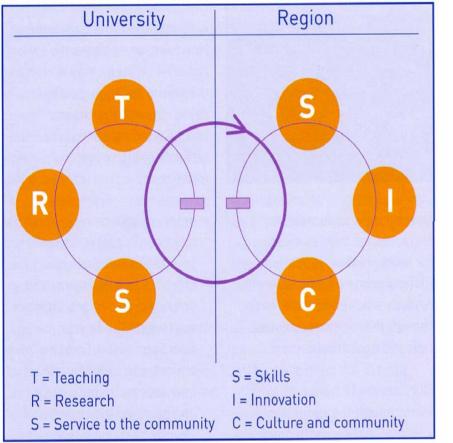
- Strategic Development Fund facilitates strategic change in HE sector:
  - Collaboration
  - Strategic change which provides wider benefits to the sector

- High degree of risk
- Allocated £335M, 150
   projects since 2003.
- Many projects meet regional needs.

### The Funding System for HE and Regional Development



#### Japan learning from the UK 2: integrated approach for Universities and their Regions



_	<ul> <li>Innovation and Business Development</li> </ul>
	<ul> <li>i10 collaboration</li> </ul>
	<ul> <li>London Technology Network</li> </ul>
	Membership of the Science     and Industry Council
	<ul> <li>Knowledge Transfer</li> <li>Programme</li> </ul>
	<ul> <li>KEEP (short term placements of graduates in SMEs, 6 months)</li> </ul>
	<ul> <li>STEP (very short term projects by students in industry, 6 weeks)</li> </ul>
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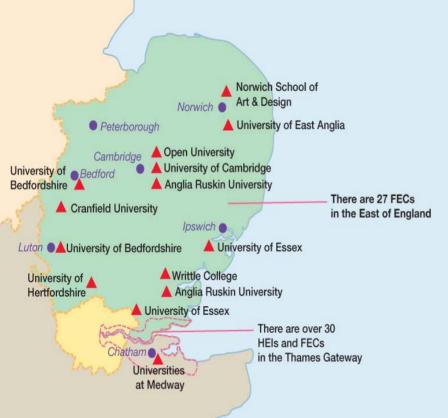
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## Higher Education Institutes in the east of England

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- 11 HE Institutions
  - 8 Universities
  - 3 HE Colleges
- Income £1.38bn per year
- 127,740 students
  - 5,940 registered at FE Colleges
  - 37% are part time (highest region in country)
  - 21% are postgraduate students





#### UK learning from Japan 1: universities in their regional community

- Genuine access for the community
  - e.g. campus tours
- Research projects for the community – e.g. asking the community for questions
- Understanding the demographics
  - e.g. declining birth rate, ageing population
- 'Third stream' community engagement
  - e.g. public lectures, research liaison events



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#### UK learning from Japan 2: universities in their regional community

- Peace Science and Conflict Studies
  - Unique historical legacy
  - Distinctive international offering
  - Distinguish graduates HU, visiting students
  - International esteem and standing of scholars
- Genuine dialogue with the community
  - Access to the university
  - Programmes for the older people
  - Research projects relevant to the region



#### Key issues 1: universities in their regional community



- Japanese government driving innovation in Universities to diversify income streams from education, research and third stream.
- Do the rules allow universities to deliver?
- In education, can universities easily change existing courses and develop new courses, including short courses and e-learning?

### Key issues 2:

universities in their regional community

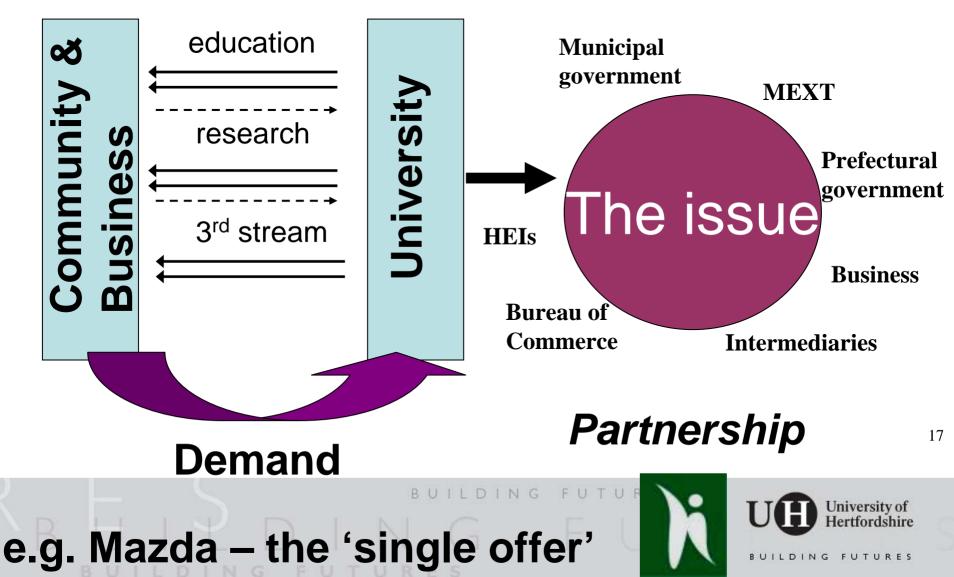


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- In *research*, can universities collaborate more with each other and further develop distinctive research strengths of international standing in order to increase business competitiveness?
- In *third stream*, can universities respond more directly to the expressed needs of business?
- Overall, do the rules allow universities to become more demand-led?



#### Key issues 3: universities in their regional community



"Universities and businesses must demolish the silo thinking that inhibits collaboration"

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#### Key issues 4: universities in their regional community

- Forecasting demand for skilled workers through regional business analysis.
- What type of people and what kind of skills?
- Workforce planning to make the economy more competitive.
- HEIs delivering education and training for skills.



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#### Key issues 5: universities in their regional community

- Measuring the impact of university activities with the community and business.
- Impact of what we are doing?
- Validity of measurements?



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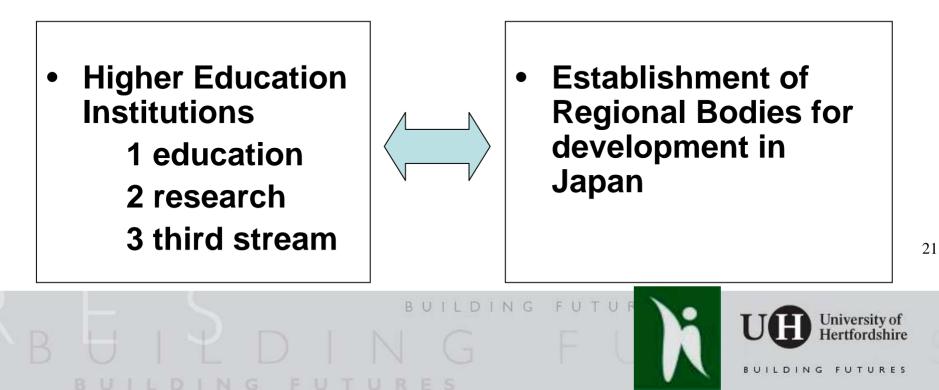
 Use of data to show success in cutting edge delivery to business and the community.

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the role of HEIs towards decentralized society in Japan

- Establishment of a 'single pot' covering wide aspects of regional development.
- Regional perspectives and priorities.



### **Key issues for 7:**

how to promote co-operative activities among stakeholders

- Produce a round table forum for stakeholders: HE Institutions plus Universities, Business and the Community.
- Dominant cooperative/ interactive activities at the same table could be supported by public and/or business funding.
- The assessment of direct/indirect impact is required.



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### **The Future 1:**

universities in their regional community

- Studies on:
  - Interplay between regional policy and HE policy
  - Collaborative activities and their supporting systems for productive and effective University-Business and Community links
- Exchange programmes on grass-root activities at various academic levels, in academic fields of mutual interest between Japan and the UK (east of England and the Chugoku region).



## The Future 2:

#### universities in their regional community

- Peace studies joint centre of excellence across the Chugoku and east of England regions.
- Student exchanges and internships to enhance mobility and employability.
- Partnerships in two key areas:
  - Health cluster
  - Automotive cluster



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#### Joint Japan-UK Summary: universities in their regional community

- Demand-led.
- Single offer play to strengths.
- Further enhance graduate and workers skills.
- Develop valid impact assessment measures.
- Develop a 'single pot' for regional development.
- Establish a round table of all stakeholders.
- Partnership of the east of England and the Chugoku region.



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#### THE REVOLVING DOOR:

**Explicitly connecting work** and study

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Thank you for your attention

