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# **The importance of Health Innovation Education Clusters, HIEC, in supporting the health & social care interface in education**

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**St George's, University of London**



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# The Vision

NHS Next Stage Review  
A High Quality Workforce  
June 2008



## Key partnerships between NHS & Universities 'Clusters' can bring real advantages

- attract more research funding & world class researchers
- innovations and improvements in patient care
- raise 'quality & pace' of development of healthcare professional education & training
- over time clusters able to be commissioned to provide healthcare education & training

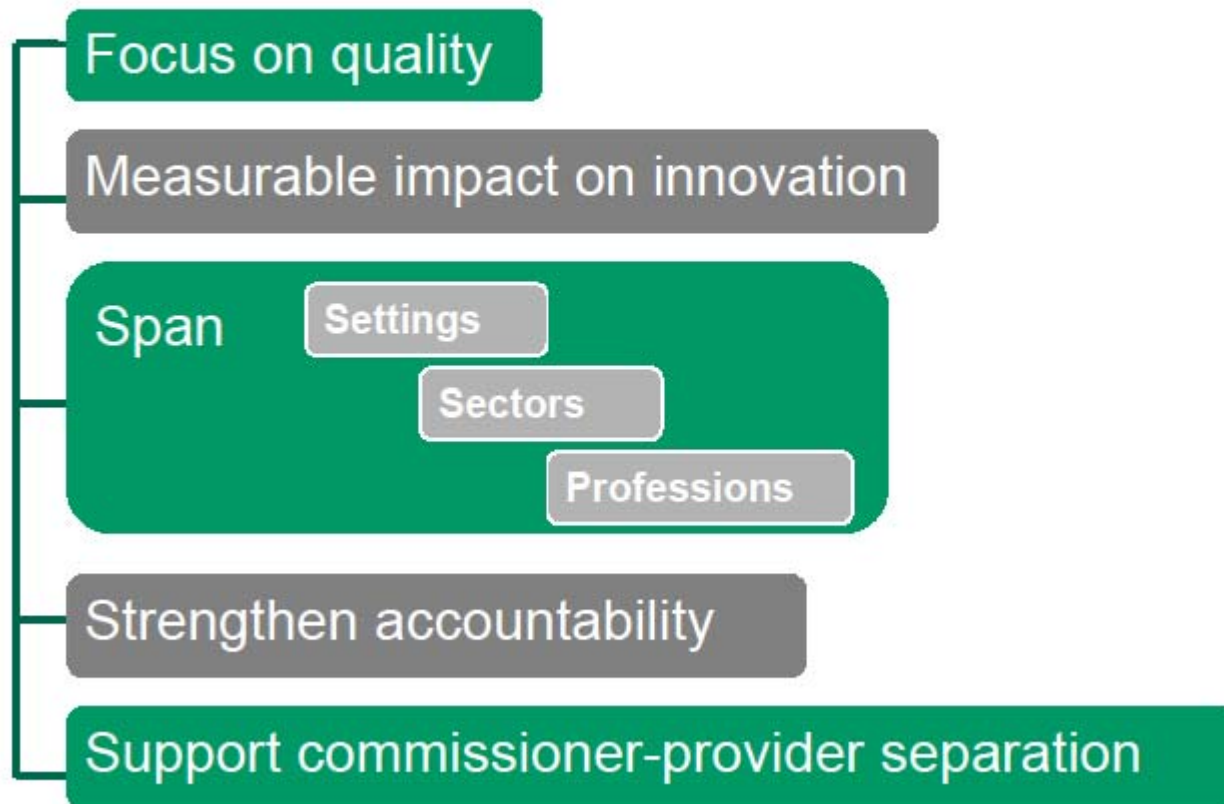
# Health Innovation and Education Clusters



- Developed during NHS Next Stage Review, published in *A High Quality Workforce*
- High quality care through better trained clinicians
- Faster translation and adoption of research and innovation



## Principles for creating HIECs



## What could we achieve?

- Shift in culture towards innovation
  - better quality care for all NHS patients
- Higher achievement from cross-sector partnership
  - broader thinking, faster progress
- Better training methods
  - better trainee experience, better clinicians
- Training aligned to care pathways
  - across all professions, breaking through traditional barriers



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**Working together to improve South  
West Londoners' health and wellbeing**

# Principles

**Partnership  
projects  
would have  
value  
independent  
of HIEC  
status**

**Builds on  
best practice  
in existing  
areas of  
expertise**

**Promotes  
better  
collaboration  
between and  
across  
traditional  
boundaries**

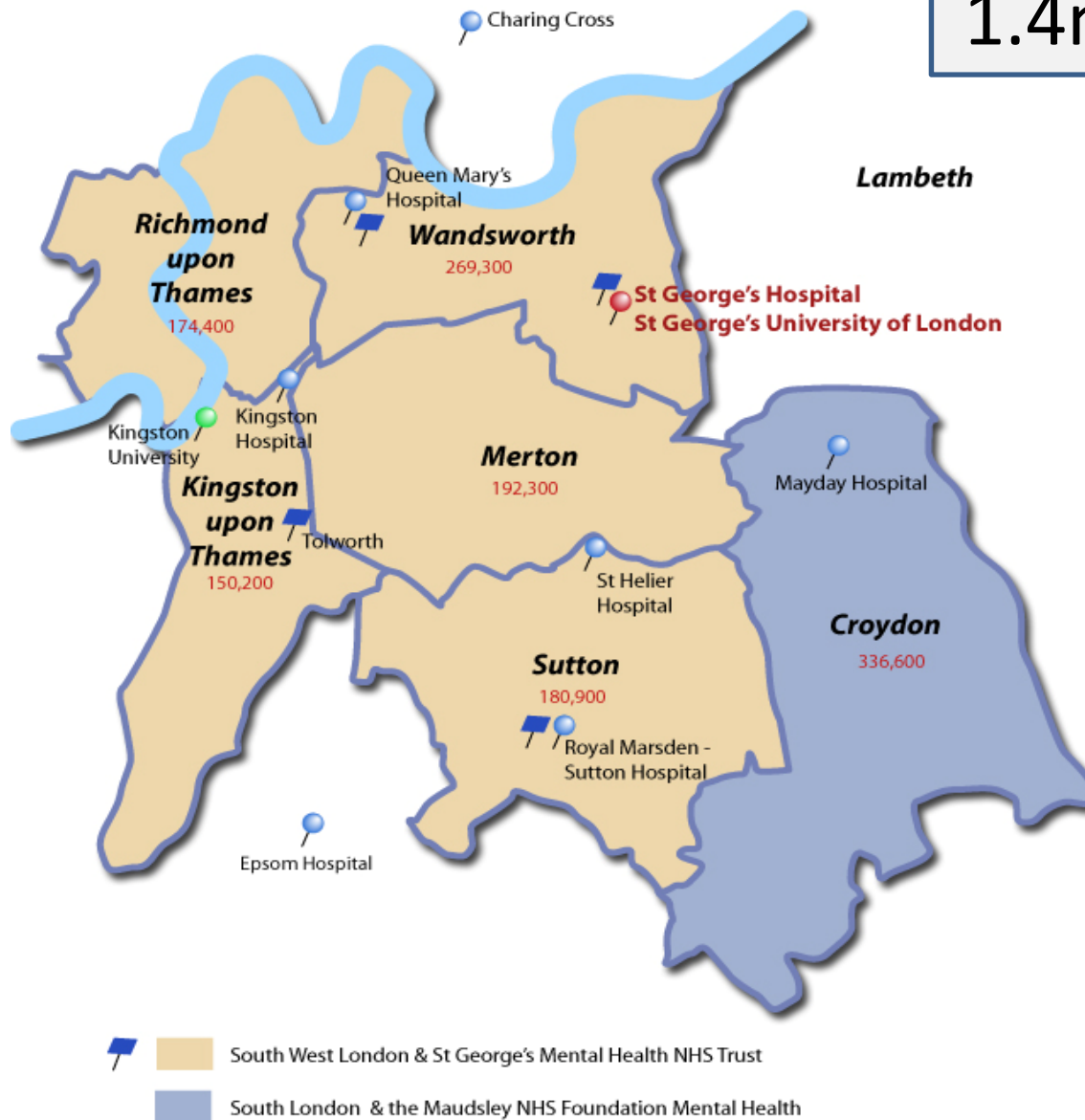
**What are the  
areas of  
greatest  
population  
health and  
social care  
need?**

**Which areas  
could  
partnership  
projects  
make the  
greatest  
impact?**



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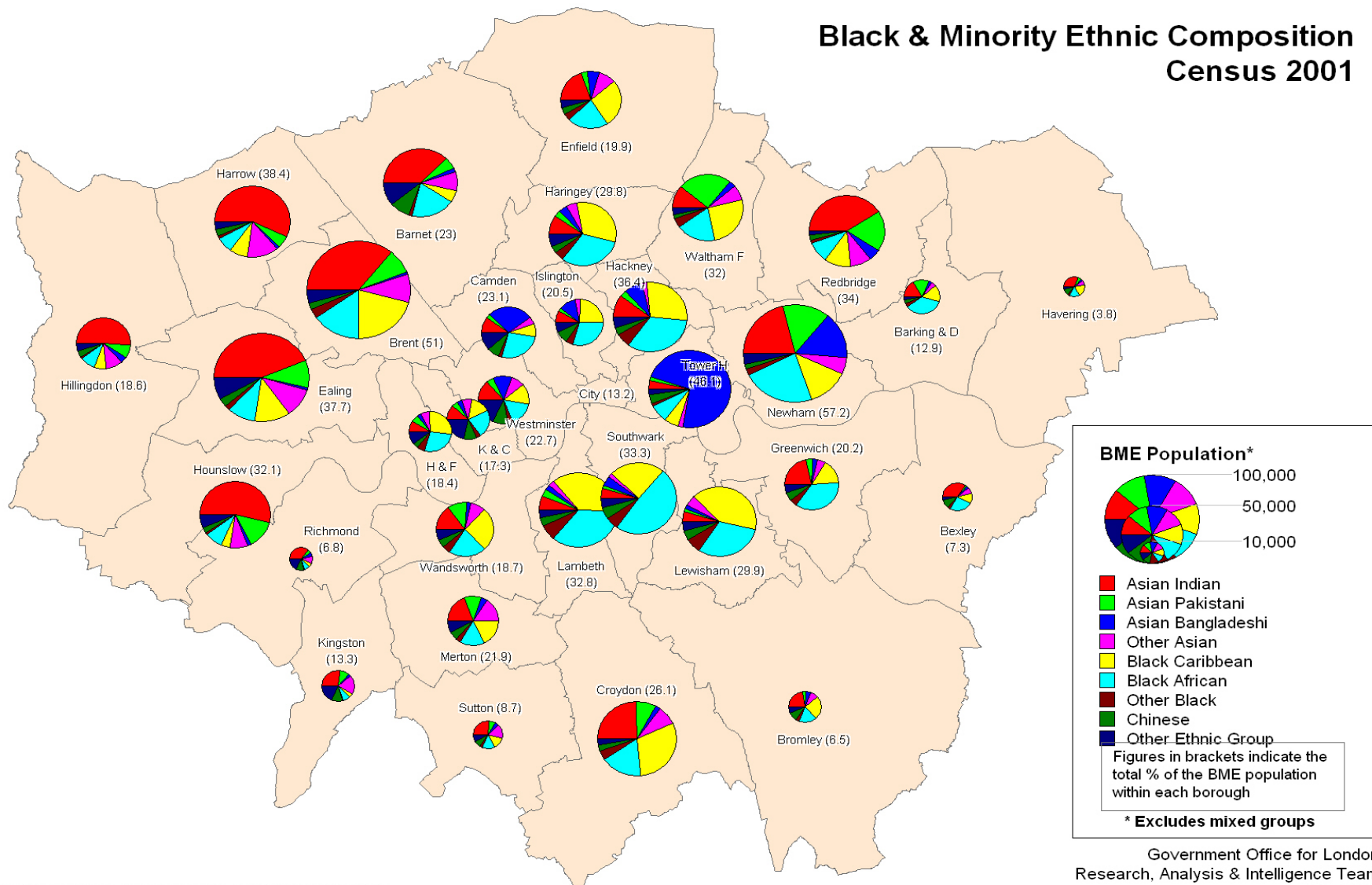
1.4m people





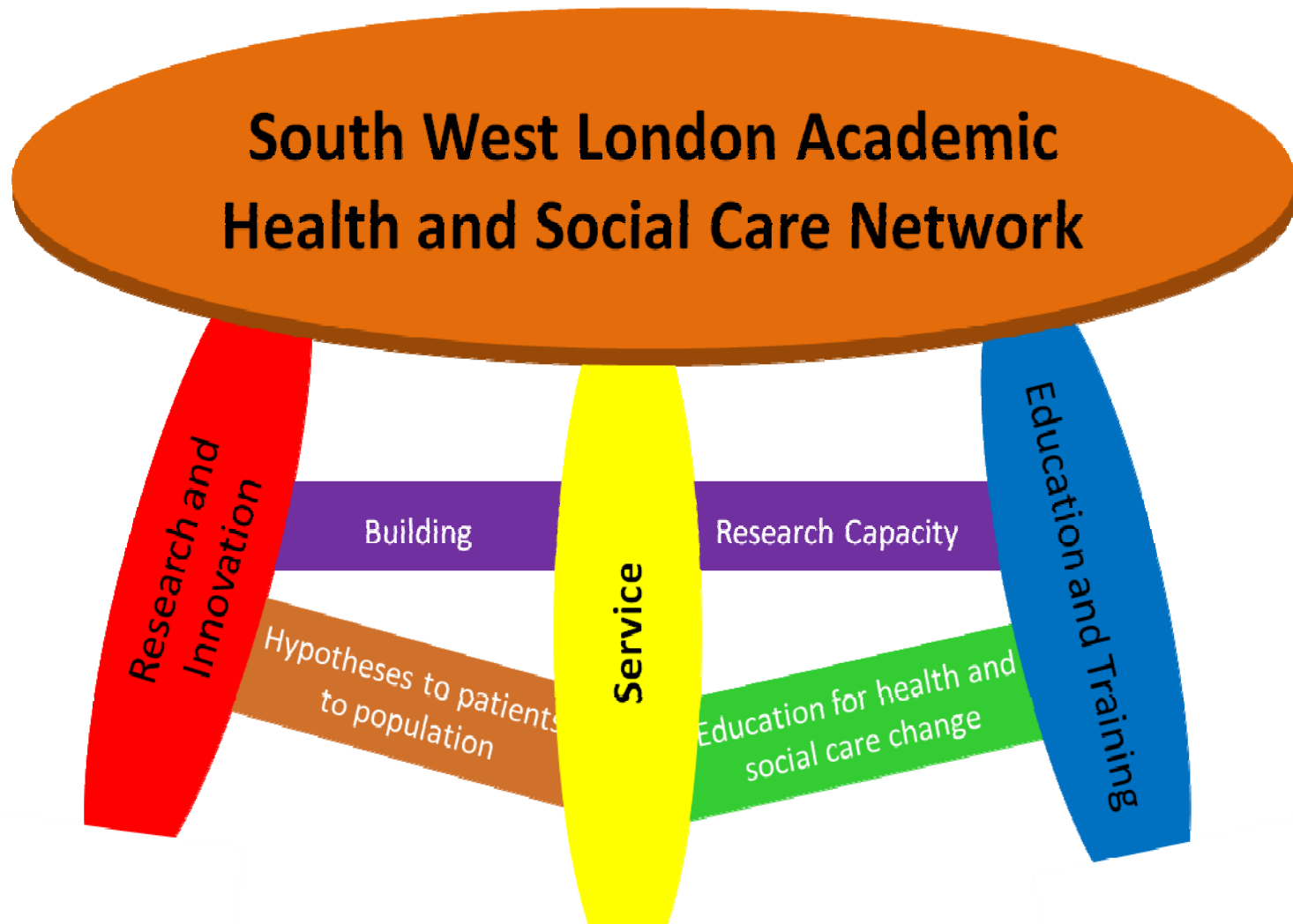


# LONDON'S POPULATION AND DIVERSITY





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# **How will HIECs influence Health Professional Training and be sensitive to Workforce needs?**



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Three workshops in  
2008-09 to identify  
key strategic  
themes.





Early  
Years

Stroke

Infection

Recovery

Boundaries

Implementing  
New  
Models  
Of  
Care



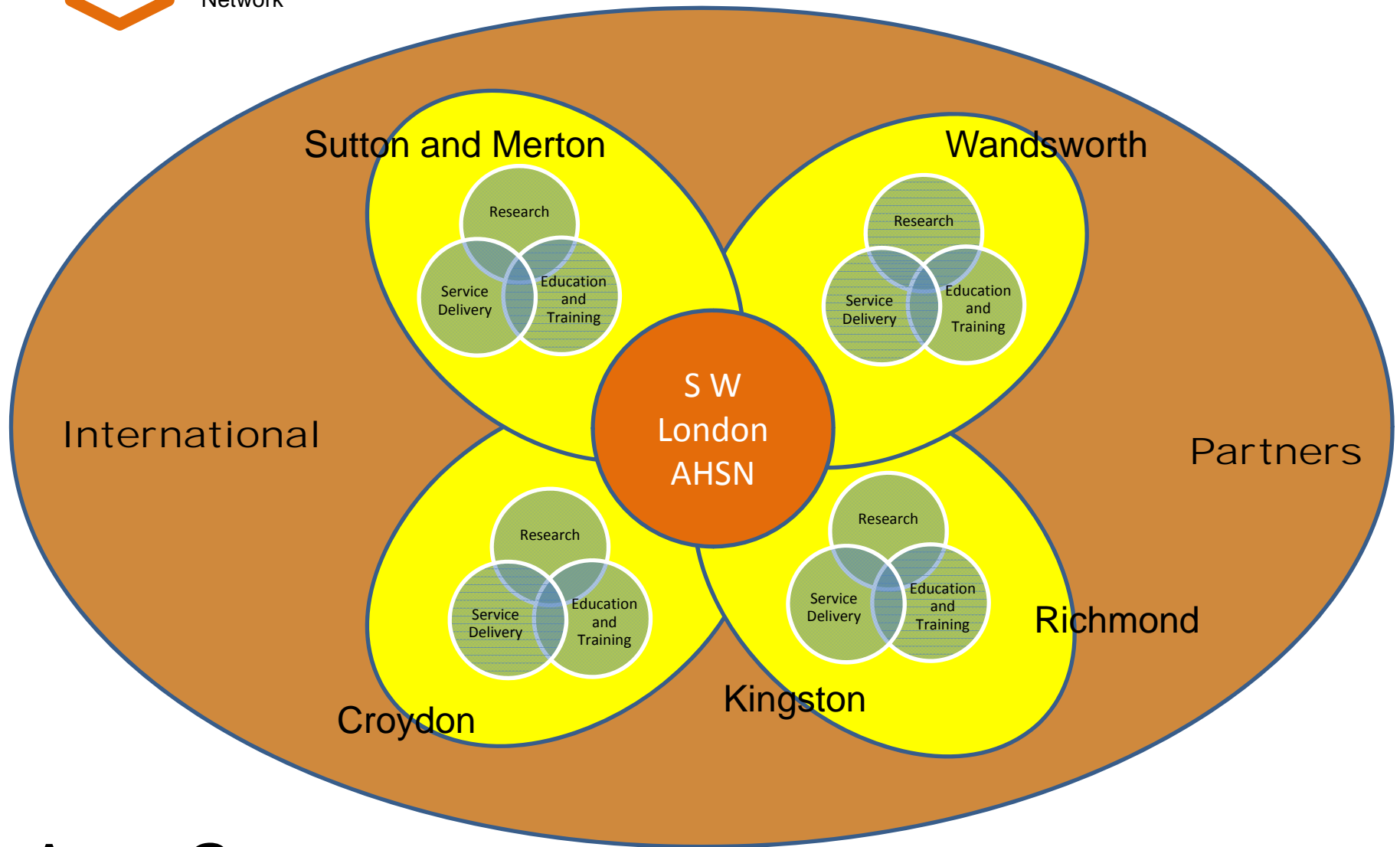
## Agreed set of working principles:

- ☐ Acknowledged that the partners are autonomous organisations:
- ☐ Accepted that an individual organisation working in partnership may not always receive immediate direct benefit from work that is for the common good
- ☐ Recognised that, for an organisation to be involved, there will, at some stage, need to be a perceived benefit to that organisation
- ☐ Accepted that, on occasion, an organisation may not wish to be part of some aspect of the work
- ☐ Accepted that organisations may at the same time be in competition and working collaboratively **but** this is only effective if there is honesty as to where the boundaries of competition and mutual self-interest fall





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Area Groups



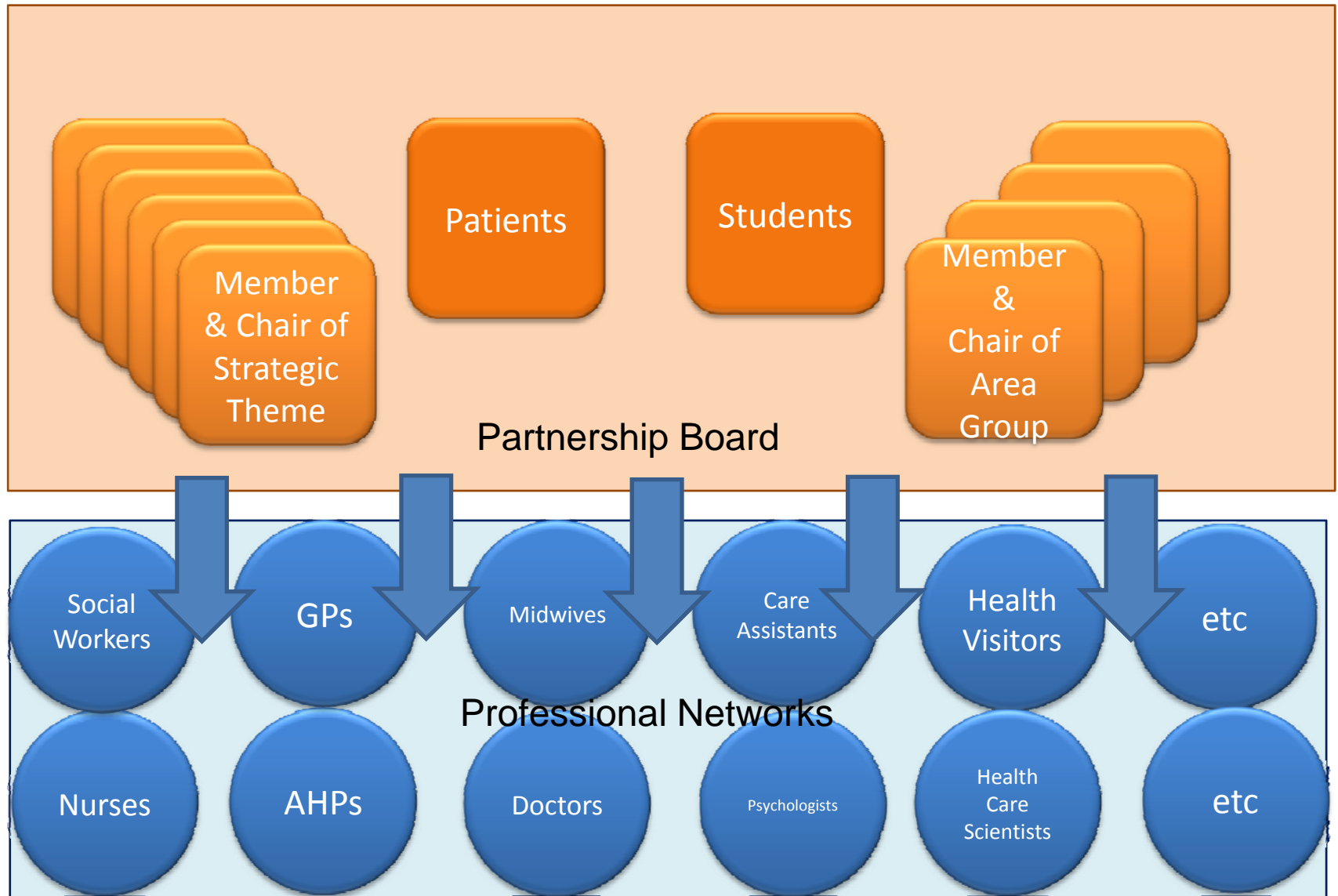
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# **How will HIECs apply research & innovation into practice?**



# Possible Legal Structures

	Executive Agency of UK Govt Dept	Non Departmental Public Body ('NDPB')	Limited Company	Joint Venture (Public / Private Co)	Charity	Company Limited by Guarantee	Trust	Trust Corporation	Unincorporated Association	Social Enterprise Model
Legal structure/ means of formation	This is a public sector established under a UK Central Govt Dept. As such it reports into the UK Govt Dept. The 'CEO' of the Agency would report into the particular Secretary of State and be part of the Executive of that Department. It is created by an	A public sector body which is established outside the control of the UK Govt Dept (contrasted with an 'Executive Agency' which is under a particular Dept). Such a detachment is in order to give the NDPB a degree of independence. NDPBs may be advisory only	For certain purposes the Government may establish a limited company to carry out certain functions. It is approved by an act of Parliament.	This arises where a public sector body wishes to engage the private sector to manage and operate a particular service but also wishes to maintain an element of control over the service. A 'PPP', a public / private sector partnership model is used for such	A charity (a non profit making organisation – with special tax status) may be established for particular purposes which include:- - the advancement of healthcare - the advancement of education	A company limited by Guarantee is a special form of limited company. There is no subscription for shares. Members have a limited liability as per the amount of the Guarantee (e.g £1).	Formed with a donor of assets, trustees managing the assets for the benefit of beneficiaries.	Manages assets of trusts e.g. bank holding trust assets.	A 'club' formed for a particular purpose – cannot contract in its own name but through members – members have personal liability.	Social Enterprises use a wide variety of forms: Community interest company (CIC) Industrial and provident society (IPS) Companies limited by guarantee or shares Group structures and charitable status
Accountability	Reports directly to the UK Govt Dept under which it resides	Whilst not reporting directly to a UK gov't dept, they report to the UK Parliament. As such they need to justify their functions and performance to the UK Parliament.	Reports to a UK Govt Department	Board of Directors appointed requesting shareholders	Has a Governing Board.	Board of Directors appointed requesting shareholders				A social enterprise's main purpose of existing is to fulfil its social and/or environmental goals. This is achieved by reinvesting the majority of the profits back into the business.
Funding	Has a budget allocation which is a sub-set of the overall budget of the UK Govt Dept within which it resides	Funded by the public sector with a specific budget allocation.	Has a specific budget allocation.	Funding can be by Govt but also through private revenue by charging for services	Funding is by way of donation from public or private or individual sources	Funding can be by Govt but also through private revenue by charging for services				Funding can be by Govt but also through private revenue by charging for services
Stewardship/ regulation	Regulation and Governance is by means of an Executive (approved by a Minister). The level at which the Agency may recruit its own staff (without approval of UK Govt Dept) would be determined by the Dept under established terms of reference.	Regulation and governance is by means of an Executive (approved by a Minister) but then they can recruit their own staff. Governance, would be through an Executive which could delegate downwards to committees and staff in accordance with defined written	Regulation and Governance is by means of an Executive (approved by a Minister). The level at which the Agency may recruit its own staff (without approval of UK Govt Dept) is determined by the Dept under established terms of reference.	Regulation and Governance is by means of an Executive. The level at which the JV may recruit its own staff would be determined under JV shareholders agreement.	Regulation and Governance is by means of an Executive. The Executive can delegate to Committees under terms of written procedures.	Regulation and Governance is by means of an Executive. The level at which the company may recruit its own staff would be determined under company shareholders agreement.				Regulation and governance is by means of an Executive.
Ability to contract/ take on risk/ partner	Entitled to contract with the private sector who may deliver services in fulfilment of the Agency's functions.	Entitled to contract with the private sector who may deliver services in fulfilment of the NDPB's functions.	Entitled to contract with the private sector who may deliver services in fulfilment of the Company's functions.	Entitled to contract with the private sector who may deliver services in fulfilment of the Agency's functions.	Entitled to contract with the private sector who may deliver services in fulfilment of the Agency's functions.	Entitled to contract with the private sector who may deliver services in fulfilment of the Agency's functions.				Entitled to contract with the private sector who may deliver services in fulfilment of the Social Enterprise Model's functions.
Status of staff / Tcs& Cs (include Pensions)	Staff are employees of the Agency on public sector established terms	Employees on NDPB specific terms (follows public sector practice)	Staff are employees of the Company							Staff are employees
Examples	UK Borders Agency Driving Standards Agency NHS Purchasing and Supply Agency	Natural England Boundary Commission Learning and Skills Council	Forensic Science Service The British Rail Board ('BRB') Residuary Body	National Air Traffic Services	University College and Admissions Service (UCAS).	trade associations (Travel Agents association)				The Big Issue, the Eden Project and Jamie Oliver's restaurant Fifteen are examples of social enterprises.
HIEC Suitability	Possible	Possible	Possible	Possible	Possible	Possible	Not considered	Not considered	Not considered	Not considered





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**What principles should underpin  
the governance structure of a  
HIEC & what will sustain this?**



## **Working together to improve South West Londoners' health and wellbeing**

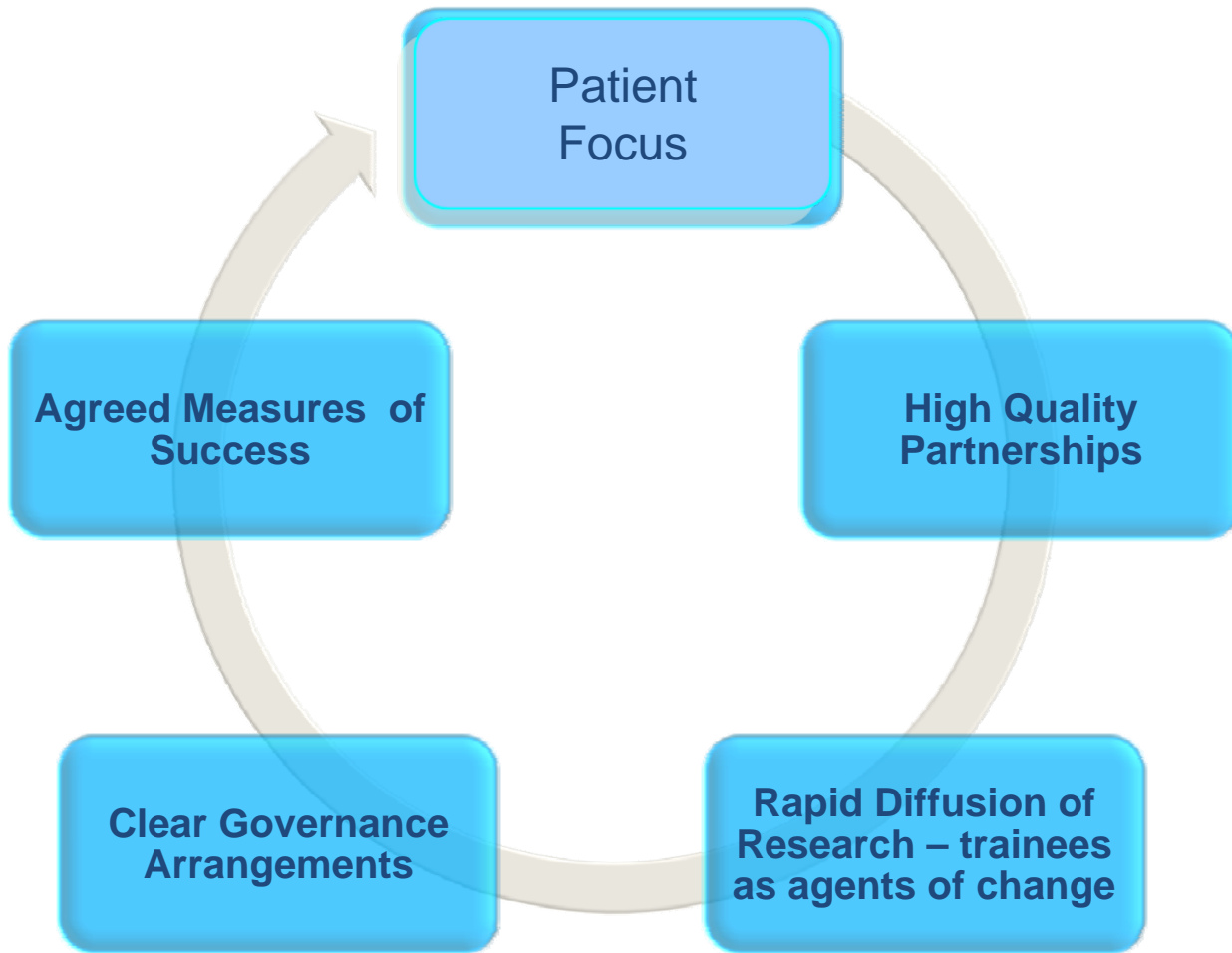
To deliver outputs which are of direct benefit to South West Londoners .

- ☐ Delivering projects which matter to Health and Social Care
- ☐ Through partnership project working
- ☐ Through active dissemination of innovation
- ☐ Using the combined resources of South West London

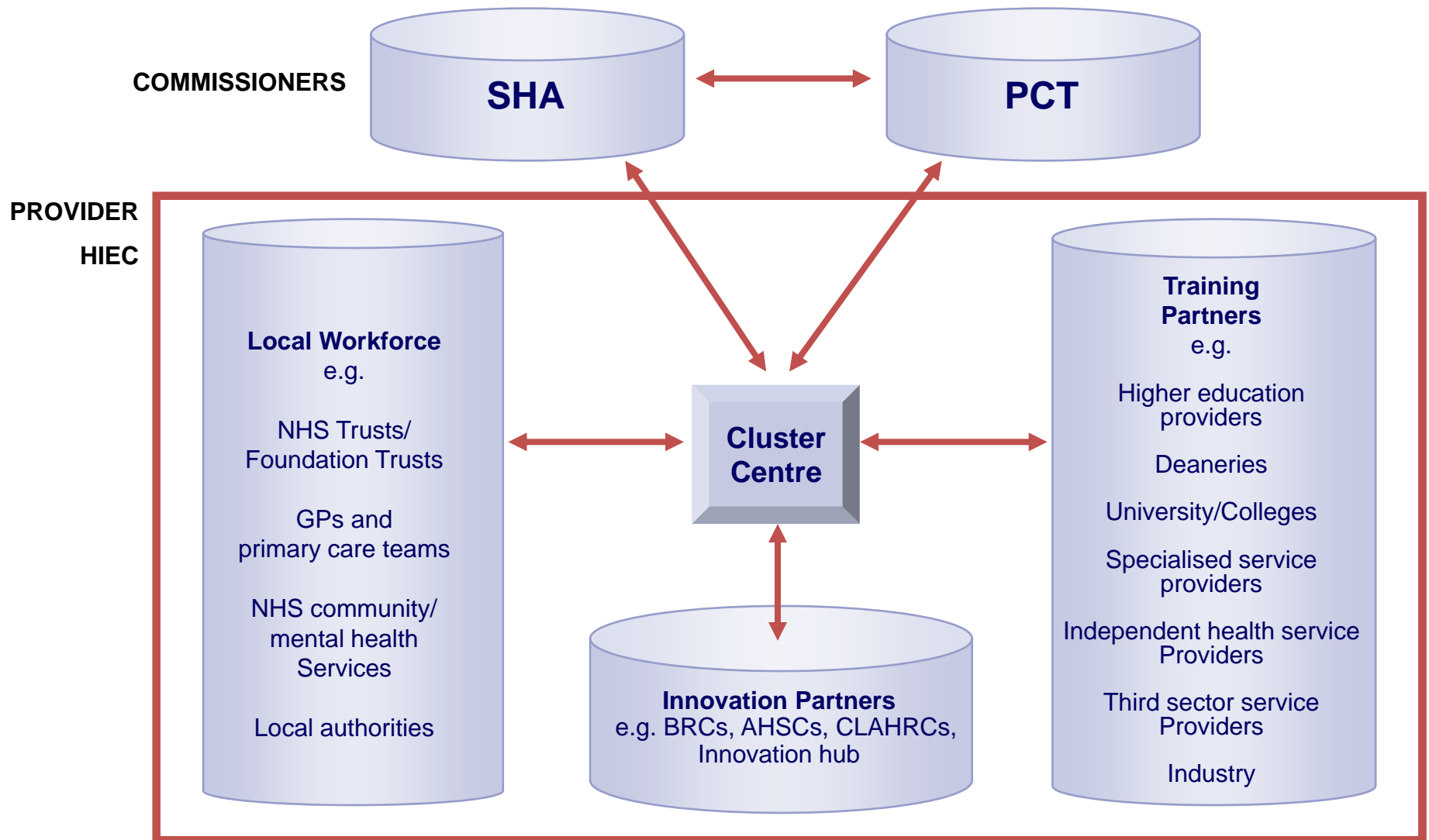
Any project which is part of the SW London ASHN must have:

- ☐ A clear Specification
- ☐ An evaluation of the potential impact
- ☐ Means of Evaluating any findings
- ☐ How findings are to be disseminated locally and Nationally

# Conditions for Success

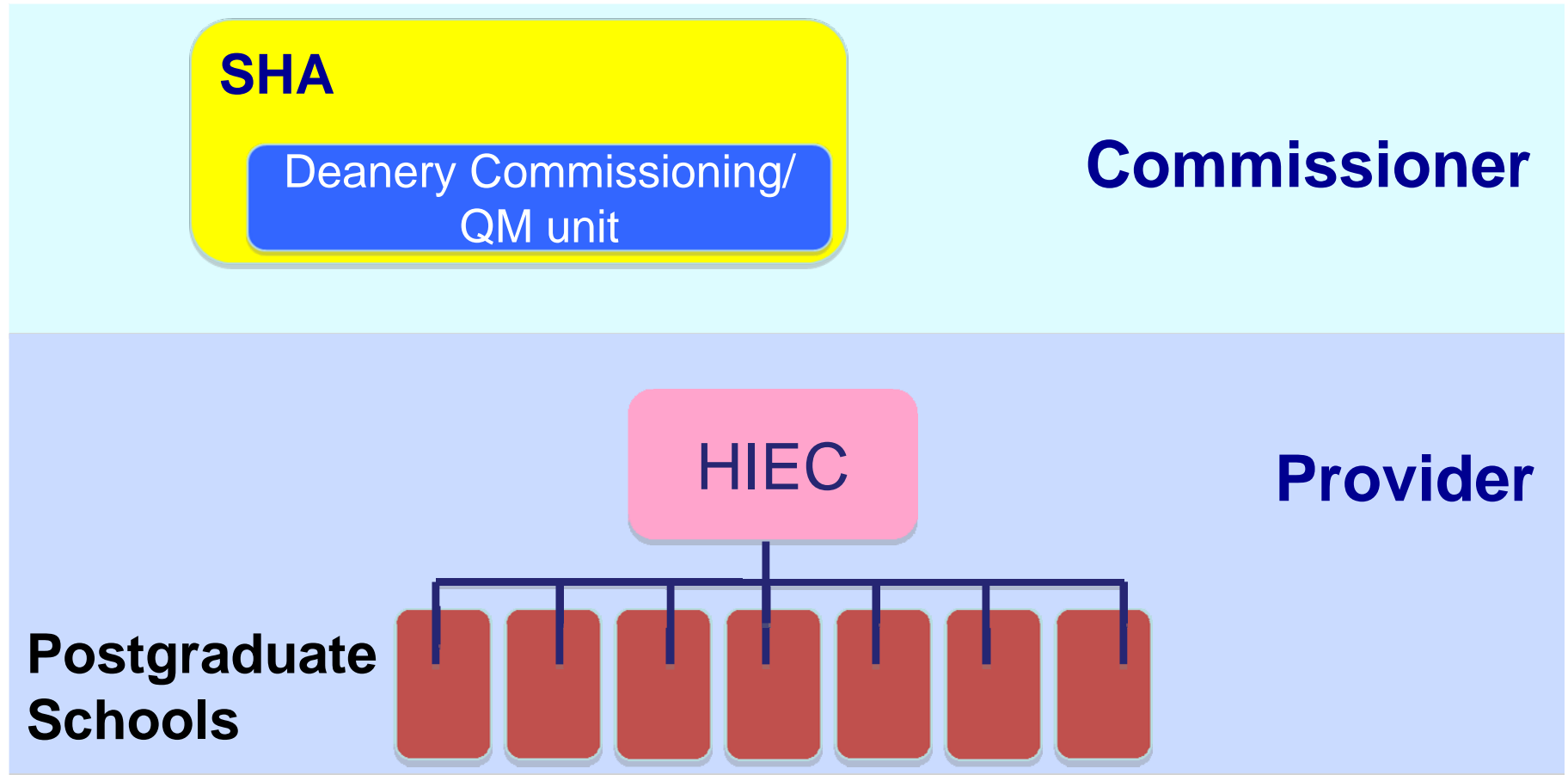


**Figure 1 - Partnership Model**



# Commissioner-Provider Split

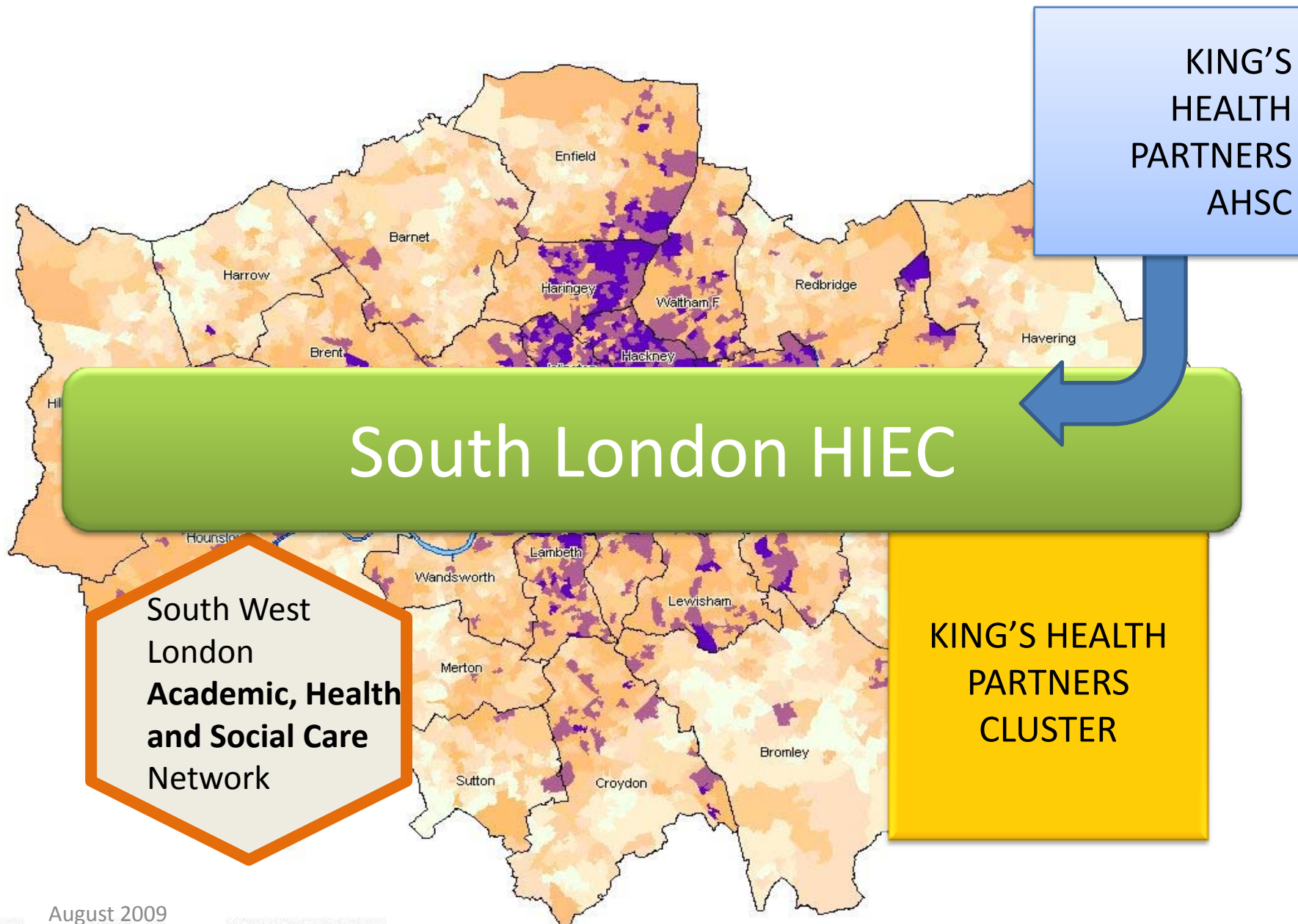
## Possible Model B





**NHS**  
North West





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## **The importance of Health Innovation Education Clusters, HIEC, in supporting the health & social care interface in education**

- **How will HIECs influence Health Professional Training and be sensitive to Workforce needs?**
- **How will HIECs apply research & innovation into practice?**
- **What principles should underpin the governance structure of a HIEC & what will sustain this?**