

### **RAE Overview**

PHEE Annual Conference IEE, London.

12 January 2005 Ed Hughes RAE Manager



## Agenda

Context for RAE2008

Timetable

Main changes from 2001

Other Key Issues for Discussion



### **RAE** Re-visited

#### Roberts Review

- Some changes introduced after consultation
- Conservative responses to radical proposals
- Primacy of expert review endorsed

### House of Commons Report

- "RAE 2008 should go ahead"
- Funding Bodies already considering future

# Government 10 year investment framework

- Dual Support confirmed
- Additional QR funds



### **Timetable**

| Jan/Feb 2005  | Announce panel membership                                   |
|---------------|-------------------------------------------------------------|
| Jan/Feb 2005  | Publish Guidance to Panels                                  |
| Jan-May2005   | Criteria setting meetings (2 rounds)                        |
| June 2005     | Publish Guidance on Submissions                             |
| August 2005   | Publish Draft Criteria and Working Methods for consultation |
| Sept-Oct 2005 | Consultation Period                                         |
| Nov/Dec 2005  | Publish final criteria and working methods                  |



### **Panel Appointments**

- Several thousand nominations
- Main and sub-panel chairs appointed
- Working with main and sub-panel chairs to
  - Appoint broadly based expert panels of active or previously active researchers
  - Addressing issues of diversity in HE sector
  - Appoint other main panel members
- All panel members appointed by Funding Bodies' chief executives



# Criteria and Consultation

- Panels establish criteria Jan-Jun 2005
- Publish draft criteria and working methods late summer 2005
- Formal consultation: finalise in late 2005
- Opportunity for subject communities to have input to the criteria and working methods for their disciplines



# Main Changes for RAE 2008

#### Two-tier panel structure

- Main panels lead sub-panels in cognate areas
- Consistency of approach, more readily assess interdisciplinary research
- Make better use of international advisors

### Graded quality profile replaces grades

- Reduce "cliff edge" effects of old grade system
- Smoother profile for future funding formulae
- Discourage tactical submissions



# Two-Tier Panel Structure

- 15 main panels
  - between 3 and 8 subject-based Sub-Panels
- 67 sub-panels
  - Map broadly onto to the panel structure of 2001 RAE with some changes
- Increased secretariat support
  - Recently appointed 15 panel secretaries and 15 assistant secretaries seconded from HEIs



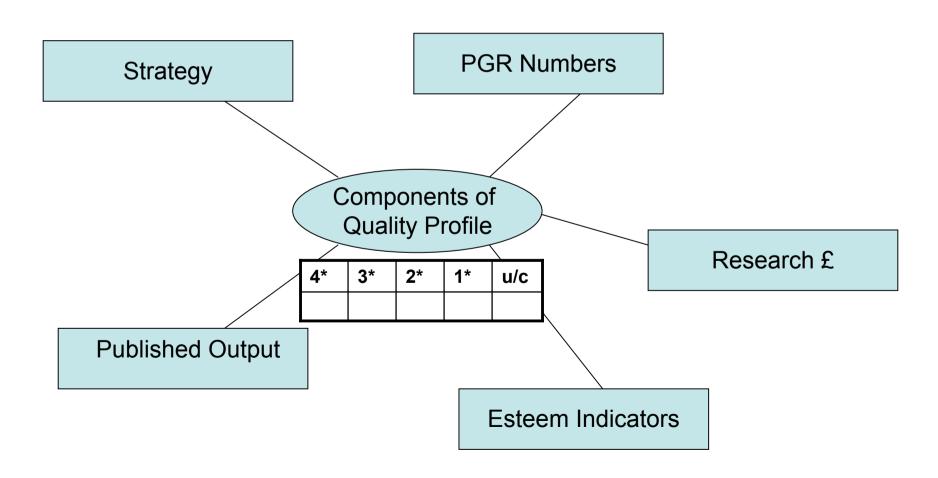
## **Quality Profile**

|                |                                          | By percentage of research activity in the submission judged to reach quality standard |    |    |    |              |
|----------------|------------------------------------------|---------------------------------------------------------------------------------------|----|----|----|--------------|
| Sub-Panel<br>A | FTE Staff<br>submitted for<br>assessment | 4*                                                                                    | 3* | 2* | 1* | Unclassified |
| University X   | 50                                       | 15                                                                                    | 25 | 40 | 15 | 5            |
| University Y   | 20                                       | 0                                                                                     | 5  | 40 | 45 | 10           |



# How might the quality profile be composed?

Take account of ALL Key Components of the RAE Submission





# Overall Quality Profile

 Quality Level
 4\*
 3\*
 2\*
 1\*
 u/c

 % of Research Activity
 20
 25
 30
 15
 10

The overall quality profile is comprised of the aggregate of the weighted profiles produced for outputs, research environment and esteem indicators.

#### **Research Outputs**

| 4* | 3* | 2* | 1* | u/c |
|----|----|----|----|-----|
| 15 | 25 | 35 | 15 | 10  |

#### **Research Environment**

| 4* | 3* | 2* | 1* | u/c |
|----|----|----|----|-----|
| 25 | 25 | 15 | 20 | 15  |

#### **Esteem Indicators**

| 4* | 3* | 2* | 1* | u/c |
|----|----|----|----|-----|
| 30 | 20 | 10 | 20 | 20  |

eg 70%

(Minimum 50%)

eg 20%

(Minimum 5%)

eg 10%

(Minimum 5%)



## Other Key Issues

- Definition of Research
- Definitions of Quality Bands
- Interdisciplinary Research
- Applied & Practice Based Research
  - Production of a "Typology" by subject area
- Use of Metrics
- "Early Career" Staff
- Likely Content of Submissions



# Interdisciplinary, applied and practice-based

- Focus of RAE on excellence in research
  - Not research activity, capacity of impact
- Appropriate criteria of excellence
  - Panels guided to define (and consult on) criteria that recognise wide range of evidence for excellence
- Appropriate judges of evidence
  - Breadth of panel expertise
  - Appointment and deployment of specialist advisers



#### How/who to submit

- Quality profile reduces grade and funding "risks"
- Presence or absence of star and less "starry" research has less impact
- Focus of RAE on excellence in research: submit excellent researchers
- Equal Opportunities



# Content of Submissions

- Will be explained in Guidance on Submissions, but using 2001 forms, in 2008 we expect...
- RA0
- RA1 staff: note no category A\* staff in 2008
- RA2 research outputs
- RA3 research students & studentships
- RA4 research grants
- RA5 & 6 merged esteem and environment



## Revised Submission Timetable

- 31 July 2007
  - End of assessment period for research income and research student data
- 31 October 2007
  - Census date
- 30 November 2007
  - Closing date for submissions
- 31 December 2007
  - End of publication period (cut-off point for publication of research outputs)
- December 2008
  - Results published