Education and Lifelong Learning Committee Annex C

Progress towards Reaching Higher Targets 2000/01 to 2010/11 Where no prediction is given, the contribution to the target is assumed to be nil

In all the following targets except the overhead costs and spinout targets, data shown up to 2003/04 are actual data taken from HESA records for HEIs or the ISR for FEIs. For the overhead costs target, data up to 2002/03 are actual data taken from HESA records for HEIs or the spinout target, data up to 2002/03 are actual data taken from HESA statistics. For the spinout target, data up to 2002/03 are actual data taken from the HEBCIS survey. Data for 2003/04 onwards for the overhead costs and spinout targets and 2004/05 onwards for all other targets, are estimates based on data returned by HEIs on the reaching higher target templates.

Widening Access

Target - the percentage of all Welsh domiciled undergraduate new entrants to HE courses at UK HEIs or FEIs who are domiciled in the Welsh Community First areas to rise from 8.9% in 2000/01 to 11.4% in 2010/11.

| | | 2000/01 | | | 2001/02 | | | 2002/03 | | | 2003/04 | | | 2004/05 | | | 2005/06 | | | 2006/07 | | | 2010/11 | |
|-----------------------------|--------|-----------|------------|--------|------------|------------|--------|------------|------------|--------|------------|------------|--------|-----------|------------|--------|----------|------------|--------|------------|------------|--------|------------|------------|
| | Number | Total | Percentage | Number | Total | Percentage | Number | Total | Percentage | Number | Total | Percentage | Number | Total | Percentage | Number | Total | Percentage | Number | Total | Percentage | Number | Total | Percentage |
| Welsh HEIs | 2,733 | 26,84 | 8 10.2% | 3,036 | 27,857 | / 10.9% | 3,408 | 28,903 | 3 11.8% | 3,401 | 29,577 | 7 11.5% | 3,243 | 30,07 | 1 10.8% | 3,338 | 30,46 | 2 11.0% | 3,431 | 31,039 | 11.1% | 3,835 | 33,290 | 11.5% |
| UK HEIs and FEIs* | 3,484 | 39,05 | 6 8.9% | 3,705 | 38,457 | 9.6% | 4,147 | 41,339 | 9 10.0% | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | |
| Lowest/highest (Welsh HEIs) | 2 | 0% - 15.8 | % | 2 | 2% - 16.49 | % | 2 | 6% - 17 49 | % | 4 | 2% - 16.09 | % | 3 | 0% - 17 4 | % | 3 | 3% - 174 | % | 3 | 4% - 17 49 | /0 | 3 | 5% - 17.49 | 6 |

The Community First areas correspond to the 100 most deprived electoral divisions according to the Assembly Multiple Index of Deprivation. Students domiciled within the Community First areas are those whose home postcode lies within these divisions.

The percentage of students domiciled in the Community First areas is out of Welsh domiciled students at the institution with known wards.

Welsh domiciled students are taken to be those with a Welsh home postcode.

All modes of study are included.

In 2004, ten HEIs provided predictions for 2004/05, 2005/06, 2006/07 and 2010/11.

In 2003/04, one institution had a large proportion of unmappable postcodes (16%) and this may have affected the percentage domiciled in the Welsh community first areas.

*The UK figures for 2001/02 and 2002/03 include data for UK FEIs from 2000/01 as an estimate. UK FEIs data for 2003/04 are not yet available.

Welsh Medium

Target - the proportion of HE students in Welsh HEIs and FEIs undertaking some element of their HE course through the medium of Welsh to increase from 3.4% in 2000/01 to 7% in 2010/11.

| | | 2000/01 | | | 2001/02 | | | 2002/03 | | | 2003/04 | | | 2004/05 | | | 2005/06 | | | 2006/07 | | | 2010/11 | |
|------------------------------|--------|-----------|------------|--------|-------------|------------|--------|------------|------------|--------|-------------|------------|--------|------------|------------|--------|------------|------------|--------|-------------|------------|--------|-------------|------------|
| | Number | Total | Percentage | Number | Total | Percentage | Number | Total | Percentage | Number | Total | Percentage | Number | Total | Percentage | Number | Total | Percentage | Number | Total | Percentage | Number | Total | Percentage |
| Welsh HEIs | 3,786 | 108,42 | 7 3.5% | 3,523 | 112,960 |) 3.1% | 3,819 | 119,789 | 3.2% | 3,877 | 122,859 | 3.2% | 3,827 | 121,114 | 4 3.2% | 4,056 | 123,025 | i 3.3% | 4,330 | 123,028 | 3.5% | 5,177 | 124,793 | 4.1% |
| Welsh HEIs and FEIs | 3,808 | 110,546 | 6 3.4% | 3,564 | 115,161 | 3.1% | 3,819 | 120,924 | 4 3.2% | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | |
| Lowest/highest (Welsh HEIs): | 0 | 0% - 18.8 | % | 0. | .0% - 27.19 | % | 0 | .0% - 21.7 | % | 0 | .0% - 31.49 | % | 0 | .1% - 23.5 | % | 0 | 3% - 25.49 | % | 0 | .5% - 26.69 | % | 1 | .0% - 28.2% | 6 |

Students are counted as having some element of their course through the medium of Welsh if they are flagged as taking a module that is available wholly or partly through the medium of Welsh or if any of the modules they are taking has a greater then zero percentage of provision through the medium of Welsh. Courses in Welsh language and literature are included.

All modes of study are included.

In 2004, 11 HEIs provided predictions for 2004/05, 2005/06, 2006/07 and 2010/11.

Wales as Destination of First Choice

Target - the proportion of all Welsh domiciled full-time HE students enrolled at UK HEIs who are studying at HEIs in Wales to increase from 60.1% in 2000/01 to 66% in 2010/11.

Proportion of full-time HE students in Welsh HEIs who are Welsh domiciled:

| | | 2000/01 | | | 2001/02 | | | 2002/03 | | | 2003/04 | | | 2004/05 | | | 2005/06 | | | 2006/07 | | | 2010/11 | |
|------------------------------|--------|-----------|------------|--------|-------------|------------|--------|-----------|------------|--------|-----------|------------|--------|-------------|------------|--------|------------|------------|--------|------------|------------|--------|------------|------------|
| | Number | Total | Percentage | Number | Total | Percentage | Number | Total | Percentage | Number | Total | Percentage | Number | Total | Percentage | Number | Total | Percentage | Number | Total | Percentage | Number | Total | Percentage |
| Welsh HEIs | 31,772 | 67,742 | 2 46.9% | 33,729 | 68,669 | 49.1% | 34,917 | 71,506 | 6 48.8% | 35,816 | 73,695 | 48.6% | 24,749 | 73,625 | 33.6% | 25,399 | 74,164 | 34.2% | 25,815 | 74,708 | 34.6% | 28,243 | 77,210 | 36.6% |
| | | | | | | | | | | | | | | | | | | | | | | | | |
| Lowest/highest (Welsh HEIs): | 20 | 5% - 84 7 | 7% | 3(| 0 8% - 85 8 | % | 28 | 1% - 87 3 | % | 27 | 9% - 86 6 | % | 27 | 7 2% = 91 0 | % | 30 | 0% - 91 09 | % | 30 | 0% - 91 09 | 2/0 | 35 (| 0% - 91 0% | 10 |

Proportion of Welsh domiciled full-time HE students enrolled at UK HEIs who are studying in Welsh HEIs:

| | | 2000/01 | | | 2001/02 | | | 2002/03 | | | 2003/04 | | | 2004/05 | | | 2005/06 | | | 2006/07 | | | 2010/11 | |
|---------------|--------|---------|------------|--------|---------|------------|--------|---------|------------|--------|---------|------------|--------|---------|------------|--------|---------|------------|--------|---------|------------|--------|---------|------------|
| | Number | Total | Percentage |
| Total UK HEIs | 31,772 | 52,882 | 2 60.1% | 33,729 | 54,442 | 2 62.0% | 34,917 | 55,747 | 62.6% | 35,816 | 57,204 | 62.6% | | | | | | | | | | | | |

Welsh domiciled students are taken to be those with a Welsh home postcode.

Full-time and sandwich modes of study are included.

In 2004, ten HEIs provided predictions for 2004/05, 2005/06, 2006/07 and 2010/11.

Overseas Students

Target - the percentage change in the number of overseas students attending HE courses in Welsh HEIs to be equal to, or greater than, the comparable figure for UK HEIs (excluding London and the SE) by 2010/11.

| | | 2000/01 | | | 2001/02 | | | 2002/03 | | | 2003/04 | | | 2004/05 | | | 2005/06 | | | 2006/07 | | | 2010/11 | |
|------------------------------|--------|-----------|------------|---------|-----------|------------|---------|-----------|------------|---------|-----------|------------|--------|---------|------------|--------|---------|------------|--------|---------|------------|--------|---------|------------|
| | Number | Total | Percentage | Number | Total | Percentage | Number | Total | Percentage | Number | Total | Percentage | Number | Total | Percentage | Number | Total | Percentage | Number | Total | Percentage | Number | Total | Percentage |
| Welsh HEIs | 5,322 | 109,765 | 4.8% | 5,878 | 114,387 | 5.1% | 7,250 | 121,156 | 6.0% | 8,345 | 124,221 | 6.7% | 6,838 | 122,545 | 5.6% | 7,807 | 123,280 | 6.3% | 8,910 | 125,208 | 7.1% | 8,367 | 125,851 | 6.6% |
| UK HEIs (excl London and SE) | 98,381 | 1,366,391 | 7.2% | 108,496 | 1,430,036 | 7.6% | 131,358 | 1,489,600 | 8.8% | 149,805 | 1,548,260 | 9.7% | | | | | | | | | | | | |

Progress towards Reaching Higher Targets 2000/01 to 2010/11

Where no prediction is given, the contribution to the target is assumed to be nil

| Lowest/highest (Welsh HEIs): | 0.5% - 9.5% | 0.6% - 10.5% | 6 | 1.2% - 11.2% | 0.22% - 11.6% | 6 | 1.9% - 10.2% | 2.2% - 10.8% | | 2.4% - 12.7% | 3.0% - 14.5% |
|------------------------------------|-------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------|--------------|
| Vara an una akanan | | | | | | | | | | | |
| Year on year change | | 2000/01 to 2001/02 | 2001/02 to 2002/03 | 2002/03 to 2003/04 | 2003/04 to 2004/05 | 2004/05 to 2005/06 | 2005/06 to 2006/07 | 2006/07 to 2010/11 | 2000/01 to 2010/11 | ן | |
| Total Welsh HEIs | | 10.4% | 23.3% | 15.1% | -18.1% | 14.2% | 14.1% | -6.1% | 57.2% | | |
| Total UK (excl London and SE) HEIs | | 10.3% | 21.1% | 14.0% | | | | | | | |
| | | | | | | | | | | - | |
| Lowest/highest (Welsh HEIs): | | -7.7% - 97.6% | 2.8% - 93.9% | -94.2% - 64.1% | -25.6% - 2,025.0% | 4.8% - 29.7% | 3.7% - 31.8% | 0.3% - 77.0% | 74.8% - 1100.0% | | |

Overseas is taken to be those students not domiciled in the EU, the Channel Islands or the Isle of Man and includes incoming exchange students. All modes of study are included.

In 2004, 11 HEIs provided predictions for 2004/05, 2005/06, 2006/07 and 2010/11.

Reducing Overhead Costs

Target - the median administration cost per FTE student for Welsh HEIs to drop from the 45th percentile of administration costs per FTE student in UK HEIs (excl. London and the SE) to the 40th by 2007/08 and the 25th by 2010/11.

| | 2000/01 | 2001/02 | 2002/03 | 2003/04 | 2004/05 | 2005/06 | 2006/07 | 2010/11 |
|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Welsh HEIs Median (£) | 2,476 | 2,642 | 2,855 | 2,698 | 2,650 | 2,650 | 2,650 | 2,700 |
| Percentage of UK (excl. London and SE) HEIs with administration cost | 45% | 44% | 46% | | | | | |
| per FTE student below Welsh median | | | | | | | | |
| UK (excl. London and SE) HEIs Median (£) | 2,659 | 2,802 | 2,888 | | | | | |
| | | | | | | | | |
| Lowest/highest (Welsh HEIs) (£): | 1,483 - 5,419 | 1,603 - 5,801 | 1,760 - 6,663 | 1,540 - 5,632 | 1,509 - 5,143 | 1,479 - 4,927 | 1,449 - 5,023 | 1,358 - 5,537 |

Administration costs include academic departmental costs (excluding academic staff costs), academic services expenditure on administration and central services (and exclude expenditure on premises). The FTE calculation includes all HE, FE and non-credit bearing students. Data are taken from institutional level higher education management statistics published on CD each year by HESA.

In 2003, eight HEIs provided predictions for 2003/04. In 2004, ten HEIs provided predictions for 2004/05, 2005/06, 2006/07 and 2010/11.

HESA data for Cardiff University and UWCM have not been combined in this table.

Research Income

Target (a) - The percentage of Research Council funding attracted by HEIs in Wales to rise from 3.3% to 4.5%.

| | 2000/01 | 2001/02 | 2002/03 | 2003/04 | 2004/05 | 2005/06 | 2006/07 | 2010/11 |
|-------------------|-------------|-------------|-------------|-------------|------------|------------|------------|---------|
| Welsh HEIs Total | 22,915,000 | 27,077,000 | 28,049,000 | 28,840,000 | 31,247,700 | 36,358,135 | 41,874,341 | * |
| Total UK | 695,157,000 | 805,360,000 | 819,997,000 | 833,164,000 | | | | |
| Wales as % of UK+ | 3.3% | 3.4% | 3.4% | 3.5% | | | | |

In 2004, 11 institutions provided predictions for 2004/05, 2005/06 and 2006/07.

*No figures have been included for 2010/11 at present because one major research-led institution has provided its target for that year in terms of its projected share of total UK funding, rather than as a specific figure. However, on the basis of the best projections which can be made at present, the sector seems to be reasonably on course to achieving this target, although this will be critically dependent on the performance of two institutions which have set themselves very ambitious and challenging targets.

Target (b) - The research income from sources other than the Research Councils to rise by 60% on £55.7 million by 2007/08 and 100% by 2010/11.

| | 2000/01 | 2001/02 | 2002/03 | 2003/04 | 2004/05 | 2005/06 | 2006/07 | 2010/11 |
|---------------------------|---------------|---------------|---------------|---------------|------------|------------|------------|---------|
| Welsh HEIs Total | 55,645,000 | 60,663,000 | 67,551,000 | 68,033,000 | 75,781,200 | 83,920,510 | 92,703,235 | * |
| Total UK | 1,512,071,000 | 1,628,058,000 | 1,775,448,000 | 1,881,427,000 | | | | |
| Increase as % of baseline | | 9.0% | 21.4% | 22.3% | | | | |

In 2004, 11 institutions provided predictions for 2004/05, 2005/06 and 2006/07.

*No figures have been included for 2010/11 at present because one major research-led institution has provided its target for that year in terms of its projected share of total UK funding, rather than as a specific figure. However, on the basis of the best projections which can be made at present, the sector seems to be reasonably on course to achieving this target.

Spinout

Target - The number of profitable spinout ompanies produced annually from HEIs in Wales to double from 21 to 42.

| | 2000/01 | 2001/02 | 2002/03 | 2003/04 | 2004/05 | 2005/06 | 2006/07 | 2010/11 |
|-----------------------------|---------|---------|---------|---------|---------|---------|---------|---------|
| Welsh HEIs Total | 25 | 31 | 14 * | 37 | 45 | 37 | 46 | 51 |
| | | | | | | | | |
| Lowest/highest (Welsh HEIs) | 0/7 | 0/7 | 0/4 | 0/12 | 1/9 | 1/11 | 1/13 | 1/15 |

Data shows actual and predicted new spinout companies to be formed each academic year.

In 2003, 9 HEIs provided predictions for 2003/04. In 2004, 11 HEIs provided predictions for 2004/05, 9 provided predictions for 2005/06, 2006/07 and 2010/11. However, we are concerned that some institutions may have provided predictions based on cumulative totals rather than (as required) figures for new spinout companies produced per academic year.

Progress towards Reaching Higher Targets 2000/01 to 2010/11 Where no prediction is given, the contribution to the target is assumed to be nil

* Officers believe that the drop in 02/03 might be explained in part by the sector's awareness of the impending 2003 Financial Act, which disincentivised academic engagement with spinout activity (HMT has been made aware and is considering the situation).