Estimates of numbers of requests for e-RA data 01/01/2012-31/12/2016: **a.** Classical Field Experiment; b. Variables from LTEs; c. Weather variables; **d.** Level of interest; **e.** Position/job role of requestor; **f.** Institute type; **g.** Universities requesting data; **h.** Country; **i.** Project categories. From a total of 536 (LTE 288 & Met 257 & North Wyke 21) (External 356 & internal 179) Open Access 64 and eRAdoc 23.

| a. Classical Field Experiment    |                          |
|----------------------------------|--------------------------|
| Broadbalk                        | 159                      |
| Park Grass                       | 97                       |
| Hoosfield                        | 39                       |
|                                  | Since available in 2015: |
| Wilderness                       | 13                       |
| Alternate Wheat and Fallow       | 8                        |
| Highfield and Fosters Ley Arable | 5                        |
| Exhaustion Land                  | 3                        |
| Woburn Organic Matter            | 4                        |
| Amounts of straw                 | 3                        |
| Long-term liming                 | 2                        |
| Highfield Bare Fallow            | 2                        |
| Woburn Ley Arable                | 1                        |
| Acid strip                       | 1                        |
|                                  |                          |
| b. Variables from LTEs           |                          |
| Yields                           | 153                      |
| Soil                             | 88                       |
| Experiment history/detail        | 58                       |
| Species                          | 36                       |
| Cropping                         | 23                       |
| Crop nutrients                   | 18                       |
| Soil nutrients                   | 18                       |
| Disease                          | 7                        |
| Weeds                            | 6                        |
|                                  |                          |
| c. Weather variables             | 440                      |
| Rainfall                         | 113                      |
| Air temperature                  | 105                      |
| Sunshine                         | 47                       |
| Soil temperature                 | 23                       |
| Evaporation                      | 14                       |
| Humidity                         | 21                       |
| Drainage                         | 3                        |
| d Lovel of interest              |                          |
| d. Level of interest             | 400                      |
| Research                         | 400                      |
| Teaching                         | 22                       |

| Company                 | 19 |
|-------------------------|----|
| Agricultural consultant | 18 |
| Personal                | 8  |
| Farmer                  | 7  |
| Other                   | 30 |

| e. Position/job role of requestor |     |
|-----------------------------------|-----|
| Researcher*                       | 250 |
| Other                             | 38  |
| MSc PhD students                  | 40  |
| Undergraduate                     | 9   |

<sup>\*</sup>Includes post-doctoral positions

| f. Institute type  |       |
|--------------------|-------|
| University         | 157 * |
| Research institute | 181** |
| Consultancy        | 8     |
| Company            | 2     |

<sup>\*</sup>from 55 universities worldwide and \*\* from x institutes worldwide

| g. Universities requesting data |    |
|---------------------------------|----|
| University of Reading           | 10 |
| University of Exeter            | 5  |
| University of Nottingham        | 4  |
| University of Oxford            | 5  |
| University of East Anglia       | 4  |
| University of Cambridge         | 3  |
| University of Aberdeen          | 3  |

From 55 different universities, worldwide – 20 in UK – 16 from Europe

| h. Country      |     |
|-----------------|-----|
| The UK          | 375 |
| The USA         | 28  |
| Germany         | 26  |
| The Netherlands | 13  |
| Switzerland     | 8   |
| Australia       | 8   |
| China           | 8   |
| France          | 6   |
| Ireland         | 6   |
| Denmark         | 5   |
| Sweden          | 4   |

From a total of 31 different countries – 16 Europe and 15 outside Europe: Others (requests <4) are Austria, Belgium, Canada, Cuba, Czech Republic, Finland, Hungary, India, Israel, Japan, Mexico, New Zealand, Norway, Peru, South Africa, South Korea, Spain, Taiwan, Thailand.

\* We could add a world map – similar to attached draft from a previous talk. Any thoughts?