Environmental Management / Sustainability baseline assessment

This worksheet is intended to establish the current situation with in the UoL SoES, and to provide a starting point for improvements. Please add categories for anything you feel should be included. Please write about everything you can, thinking in terms of "What do you, as a centre, do to minimise your environmental footprint?"

| Date | Completed by | Location(s) considered |
|----------|--------------|------------------------|
| 17/08/10 | Andy Davies | Roxby Building |

| Waste To minimise the amount of waste sent to landfill | Please list all the waste streams at your building/dept (anything that is disposed of, and how): | General Waste – Collection by FM Ink Cartridges – returned to manufacturer Soils/Sediments from Labs – Disposed of through FM collection Plastics – Some attempts to recycle on an individual basis |
|--|--|--|
| | What do you do to prevent/reduce waste? | Efficient printing done on an individual basis but encouraged |
| | Is there anything you re-use rather than waste? | Many staff re-use paper whenever possible |
| | What do you re-cycle? | Paper and cardboard collection by FM Occasional Plastic recycling |

| Energy To minimise CO ₂ emissions | On campus, FM manage heat supply, and supply electricity to demand. But do you have any other energy consumptions? | FM supply all building needs |
|---|--|--|
| | What measures are in place to minimise electricity consumption? | Staff encouraged to switch off equipment whenever possible |
| | What measures are in place to reduce heat consumption? | |
| | Are there any other measures you consider to reduce energy consumption? | • |

| Water To minimise use | Do you have any measures in place to conserve water? | • | No cups at mains cooler to reduce plastic waste, but no specific water saving measures |
|--------------------------------|--|---|--|
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| Travel To To CO2 | Please describe the most common types of business travel from your site: | • | Train, Car, Bus, Plane travel to and from meetings/Conferences |

| | What measures are in place to minimise the amount of business travel undertaken? | Some teleconferencing takes place | | | |
|--|---|---|--|--|--|
| | Commuting; do you have any measures in place to reduce the impact of travel to work? | Staff made aware of University travel plan | | | |
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| to | Are you aware of any wildlife on your site(s)? | | | | |
| Biodiversity To conserve and to promote. | What do you do to conserve/promote biodiversity? | Herring gulls, an officially 'at risk' species, nest on the building through the summer months | | | |
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| Infrastructure How are the sustainability/ environmental management responsibilities arranged? | What are the main drivers for your centre to carry out environmental management/ sustainability activities? | University commitment to sustainability (through 10:10 signup and other policies) Costs General commitment of staff members | | | |
| | How do you communicate environmental management/ sustainability information? | Through the Sustainability advocate programme In person to person discussions | | | |
| | Is there anything you measure and monitor which may be of use for environmental management? | FM monitoring | | | |
| | Is there anything that you keep records of which may be of use for environmental management? | | | | |
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| Overview | Please summarise the nature of the work at your centre: | A wide variety of Human and Physical geography research projects, with associated lab-spaces. Roxby building is also shared by Politics and Communications and Latin American Studies | | | |
| | Are there aspects of your work that have a positive environmental impact? | General work of staff on environmental issues | | | |