Appendix: Examples of dangerous electrical equipment

All electrical equipment, whether University or personally owned, must comply with UK or University safety standards. Examples of equipment which is particularly dangerous and will be removed where it is safe to do so are shown below.

- Equipment in a poor state of repair, showing evidence of exposed inner cables, burning or overheating or cracked or broken housing

- Equipment that has been made or adapted by someone without appropriate electrical knowledge / training

- Travel adaptors or plugs which have no fuse or earth connection:
- Travel adaptors with exposed live pins / contacts

  *Example 1 (Unused pins could be live):*

  ![Example 1](image1)

  Examples 2 and 3 (Unused pins could be live):

  ![Example 2 and 3](image2)

  Example 4 (back cover flips open):

  ![Example 4](image3)

- Equipment for which a safety warning / product recall has been issued for safety reasons

  *Example: Lloytron A134 Travel Adaptor*

  ![Example Lloytron A134](image4)

  See the Health and Safety Alert Bulletin, 17 October 2012, for details regarding the withdrawal from sale of this travel adaptor, Lloytron model A134. See [www.essex.ac.uk/ohsas/hsbulletins/2012.htm](http://www.essex.ac.uk/ohsas/hsbulletins/2012.htm).

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**Fused travel adaptor plugs which meet UK safety standards**

These can be purchased from:

- **Colchester campus:** The Copy Centre (Square 4) or Student Union Retail Shops (Squares 3 and 4).
- **Online:** [www.everythingessex.co.uk](http://www.everythingessex.co.uk)