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# Data sources

- All work undertaken on the MOLAND model, for the Greater Dublin Region is subject to the license conditions of the software developers, Research Institute Knowledge Systems b.v. (RIKS b.v.) and the data set owners, DG JRC under license no. JRC.BWL.30715.
- All Digital Atlas maps were derived using Ordnance Survey Ireland base data under Permit No. MP009006 © Government of Ireland.
- Bord Gais Eireann data on daily natural gas sales for the Dublin area, 1989-2006
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- Central Statistics Office POWCAR and POWSAR data was made available to UEP researchers under the provisions of Section 21 of Statistics Act, 1993
- Electricity Supply Board (ESB) energy consumption data (regional or sectoral breakdown not available)
- MOLAND land use datasets for the Greater Dublin Region (1990, 2000, 2006) prepared for the Urban Environment Project ([www.uep.ie](http://www.uep.ie)).
- The Urban Environment Project is generously sponsored by the Irish Environmental Protection Agency as part of the ERTDI programme which is funded through the National Development Plan. 2005-CD-U1-M1 “Decision support tools for managing urban environment in Ireland”
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