# Dublin City Sustainable Energy Action Plan



## Monitoring & Progress Report 2014 Key Findings: Residential Sector



### Energy Consumption

There was an overall drop of % in energy consumption within the residential sector during the period 2006 - 2011.



# Analysis of City Housing Stock

Codema analysed the energy ratings of almost 60,000 homes and applied them to the entire Dublin city housing stock. The results showed that the majority of dwellings had a Building Energy Rating (BER) of D1 or lower.



## Terraced Housing

Terraced housing fared the worst, with 76% of this housing type achieving a D1 rating or lower.



#### Apartments

Apartments represented 35% of the housing stock yet accounted for only 21% of the total energy used, making them the most energy efficient of any housing type in the city.



#### Energy Source

In relation to energy source, the sector is dominated (75%) by natural gas use due to the density of the gas grid within the Dublin city region.



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