

## **Energy and carbon masterplan – Update on city-wide energy consumption and carbon emissions noted.**

**6** With reference to the minutes of the Executive Committee of 2nd April 2015 (Print 1, page 11) approving the Energy and Carbon Masterplan for the city, there was submitted and noted a report by the Executive Director of Neighbourhoods and Sustainability providing an update on energy consumption and carbon emissions in Glasgow since the baseline year of 2006 and analysing the city's progress towards the 30% carbon dioxide (CO<sub>2</sub>) reduction by the 2020 target, advising

- (1) that the masterplan retained the commitment to achieve a 30% reduction in Glasgow's carbon emissions on a 2006 baseline and identified 33 key actions aimed at reducing carbon emissions in the 3 main sectors of transport, domestic and industrial/commercial sectors, that would ensure that Glasgow would continue to successfully reduce CO<sub>2</sub> emissions;
- (2) that the Energy and Carbon Masterplan had 2 main submissions, namely to this Council on an annual basis and to the Covenant of Mayors, due every 2 years from the resubmission date of February 2014;
- (3) that the Department for Business, Energy and Industrial Strategy released data on energy consumption and carbon emissions for local authorities annually, 2 years in arrears;
- (4) that the information used in the Energy and Carbon Masterplan was based on 2014 Department for Energy and Climate Change datasets;
- (5) of the Glasgow energy consumption and carbon emissions figures for 2017 and analysis of those figures highlighting that Glasgow had continued to exceed its carbon emissions 2020 target of 30% ahead of schedule;
- (6) of an analysis of the energy consumption of all the Scottish Local Authorities; and
- (7) of the significant projects included in the masterplan.