

## **Deep Geothermal Feasibility Study – Update noted etc.**

**3** There was submitted a report by the Executive Director of Neighbourhoods, Regeneration and Sustainability regarding a feasibility study into deep geothermal energy recovery, advising

- (1) that increasing the amount of district heating and renewable energy generation in the city had been a long-held ambition of the Council and were detailed in the Glasgow Climate Plan 2020;
- (2) that the Glasgow Climate Plan contained a specific action on geothermal to deliver projects that utilised the recovery of heat from geothermal sources which stemmed from previous work funded by the Scottish Government Low Carbon Infrastructure Transition Programme to investigate deep geothermal energy as a renewable source of heat and power in the east of the city;
- (3) that the former feasibility study for deep geothermal heat recovery was broadly positive and as a result of COP26 taking place at the Scottish Event Campus (SEC), a decision was taken to work with the SEC on a feasibility study into deep geothermal using the SEC as a potential site for its location;
- (4) that Haliburton had been appointed by the SEC with funding support from the Council to undertake the feasibility study; and
- (5) of the summary findings of the feasibility study including conclusions and outputs together with the next steps, as detailed in the report.

After consideration, the committee

- (a) noted the report; and
- (b) requested a further update on the next steps no later than 12 months hence.