| Consumption category | Consumption interventions   | Emission reductions<br>per consumption<br>category between<br>2017 and 2030                                   | Emission reductions<br>per consumption<br>category between<br>2017 and 2050                            |
|----------------------|---|---|--|
| Ŵ                    | Reduce the number of new clothing<br>items bought every year Reduce supply chain waste  | 39%<br>(Reducing the number<br>of new clothing items<br>alone accounts for 37%)                               | 66%<br>(Reducing the number<br>of new clothing items<br>alone accounts for 64%)                        |
| 3                    | Dietary change: eat in line with health<br>recommendations and lower meat and<br>dairy consumption Reduce household waste Reduce supply chain waste | 36%<br>(Dietary change alone<br>accounts for 27%)   | 60%<br>(Dietary change alone<br>accounts for 45%)  |
| ×                    | Reduce number of flights Increase adoption of sustainable aviation fuel   | 26%<br>(Reducing number of<br>flights alone accounts<br>for 18%)  | 55%<br>(Reducing number of<br>flights alone accounts<br>for 31%)                                       |
|                      | Improve materials efficiency Enhance building utilisation Switch to lower carbon materials Adopt low-carbon cement Reuse building components        | 26%<br>(Improving materials<br>efficiency and<br>enhance building<br>utilisation together<br>account for 18%) | (Improving materials<br>efficiency and<br>enhance building<br>utilisation together<br>account for 29%) |
| -                    | Reduce car ownership Increase car lifespans Increase material efficiency  | 28%<br>(Reducing car<br>ownership alone<br>accounts for 24%)  | 39%<br>(Reducing car<br>ownership alone<br>accounts for 31%)   |
| 0                    | Optimise lifetimes of IT equipment  | 18%   | 33%  |