

Agora Energiewende/Wuppertal Institute, 2020

<sup>\*</sup> Steam crackers are normally maintained and modernised continuously so that they do not have to be replaced all at once. Nevertheless, the graph provides a rough estimate of the reinvestment needs for existing facilities.

<sup>\*\*</sup> Cement data represent numbers for Germany only. We estimate that the reinvestment requirements for the EU27 are in a similar range.