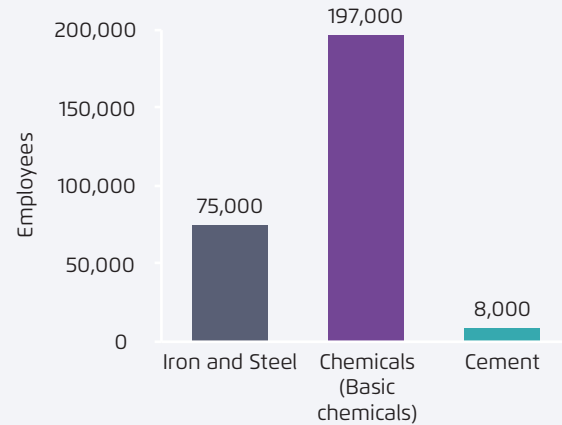
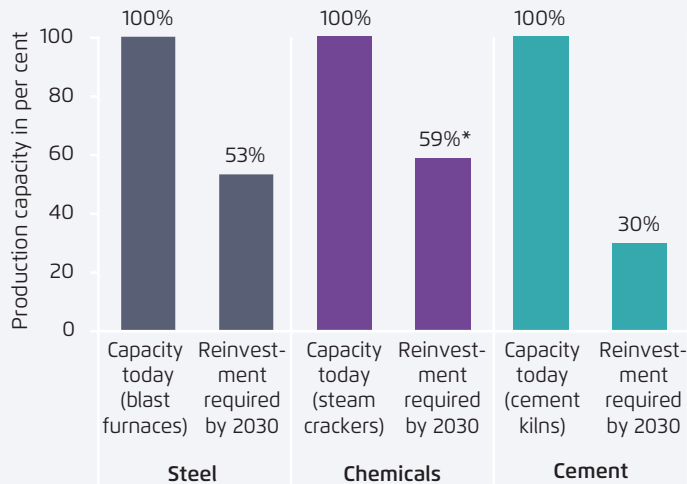


REINVESTMENT REQUIREMENTS AND EMPLOYMENT IN 2017

REINVESTMENT REQUIREMENT OF PRIMARY PRODUCTION CAPACITIES IN GERMANY BY 2030

DIRECT EMPLOYEES IN THE INDUSTRIAL SECTORS UNDER CONSIDERATION IN 2017



Wuppertal Institute, 2019

Destatis, 2018

* Steam crackers are normally maintained and modernised continuously so that they are not completely replaced at one time. However, the need for reinvestment gives a rough impression of the need to modernise existing facilities.