



Cement Europe key facts & figures

PRODUCTION - CONSUMPTION - EMISSIONS - SAFETY

PUBLISHED IN MAY 2026

KEY FACTS & FIGURES

Source: Cement Europe data collection unless stated otherwise

PRODUCTION & CONSUMPTION



2024 production

160.1Mt



Cement Europe

174.5Mt



3.89Bt

Source: International Cement Review



2024 Consumption

148.1Mt



Cement Europe

165.1Mt



Per capita

330Kg



Plants
Companies



**200
60**

Source: International Cement Review, EU ETS

TURNOVER 2023



Cement + clinker

27.4 B€

Concrete + mortar



77 B€

Construction



2,300 B€

Source: Eurostat

EMPLOYMENT 2024



JOBS

(directly employed)



Cement Europe

40,603

CONSTRUCTION

14.7 M

Source: Eurostat

GROSS VALUE ADDED 2023



Cement + clinker

10.2 B€

Concrete + mortar



21.2 B€

Construction



862.9 B€

Source: Eurostat

EMISSIONS



CO2

**EMISSIONS
REDUCTION**



Per tonne
cementitious /
gross

1990-2023

2005-2023

-19%

-12%

Per tonne clinker
(EU-ETS
benchmark)

1990-2023

2005-2023

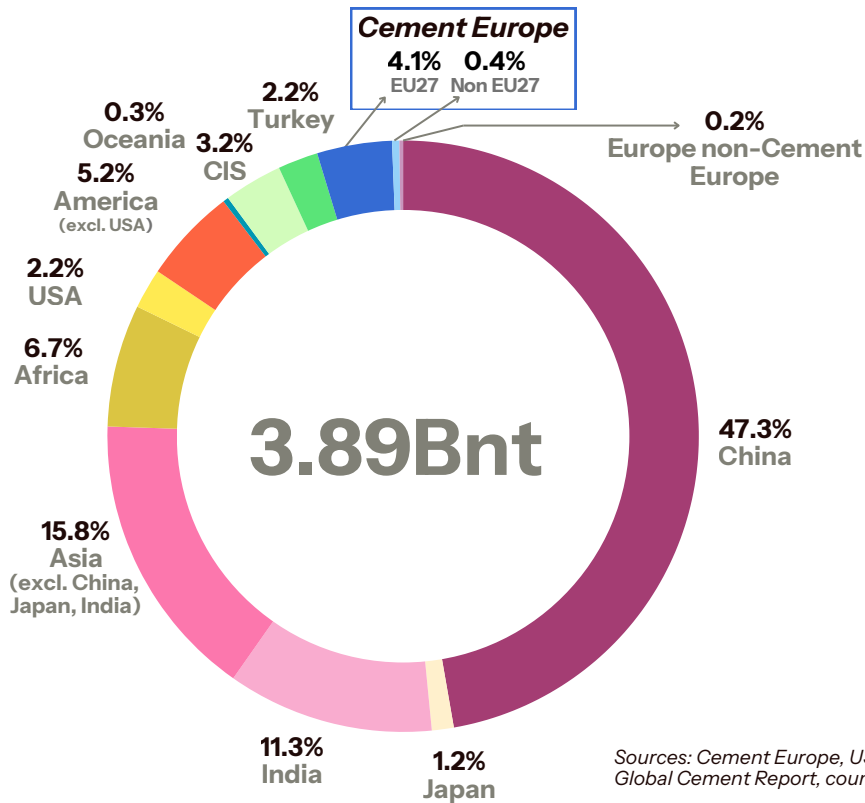
-13%

-9%

Source: GCCA

PRODUCTION - CONSUMPTION

WORLD CEMENT PRODUCTION IN 2024



EVOLUTION OF CEMENT CONSUMPTION IN CEMENT EUROPE COUNTRIES

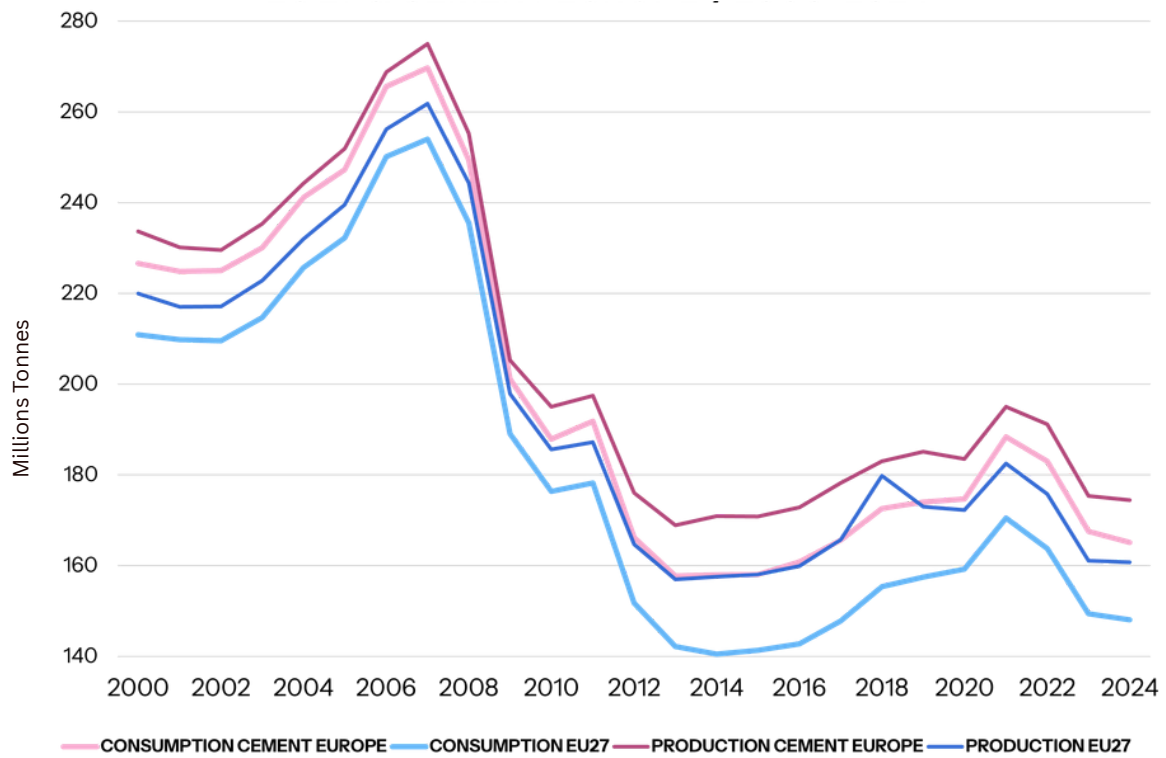
Variation 2024/2023 (%)



Source: Cement Europe

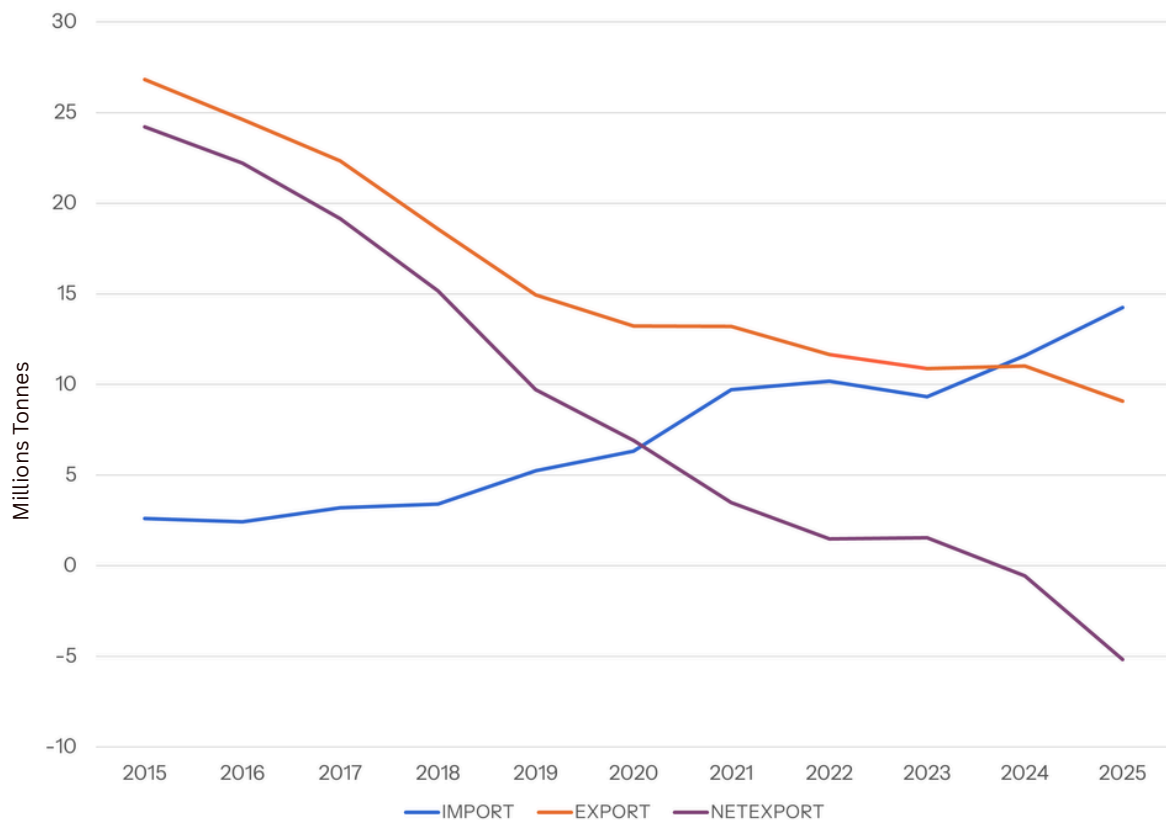
PRODUCTION - CONSUMPTION IMPORT - EXPORT

CEMENT PRODUCTION & CONSUMPTION EU 27 & CEMENT EUROPE/ 2000-2024



Source : Cement Europe data collection

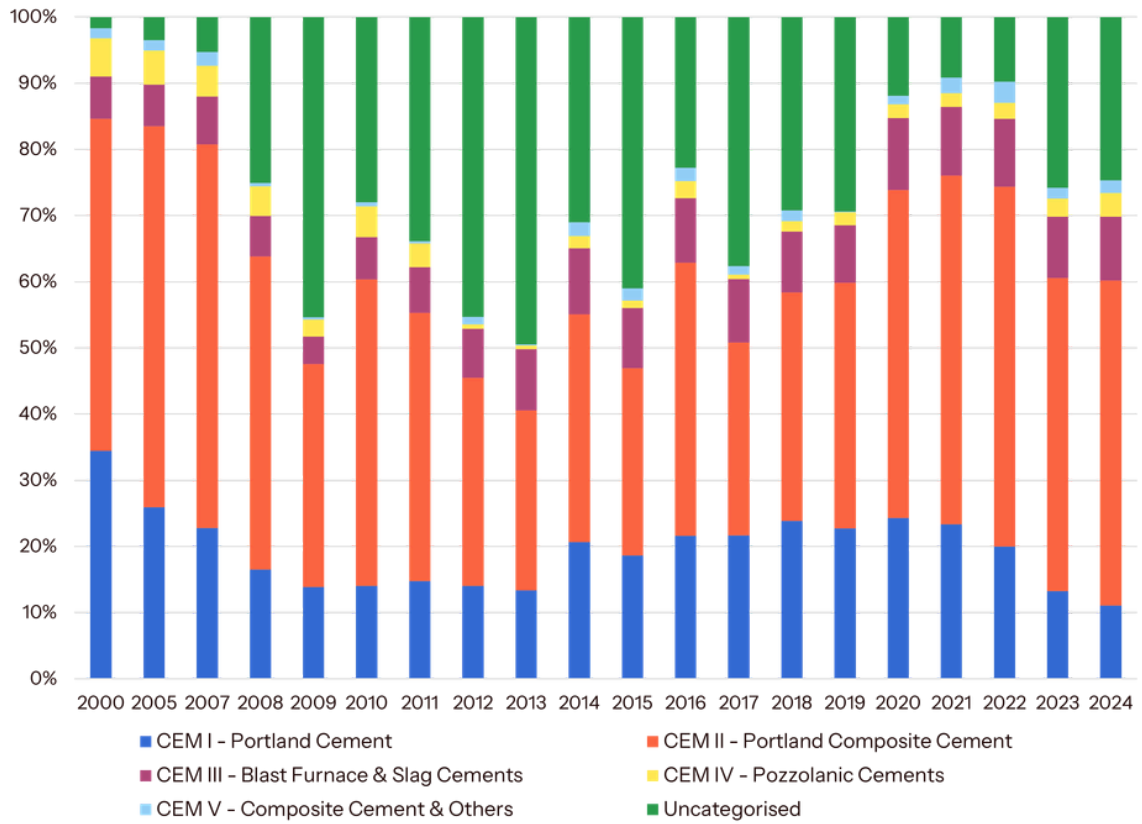
CEMENT+CLINKER IMPORT/EXPORT AT EU27 BORDER



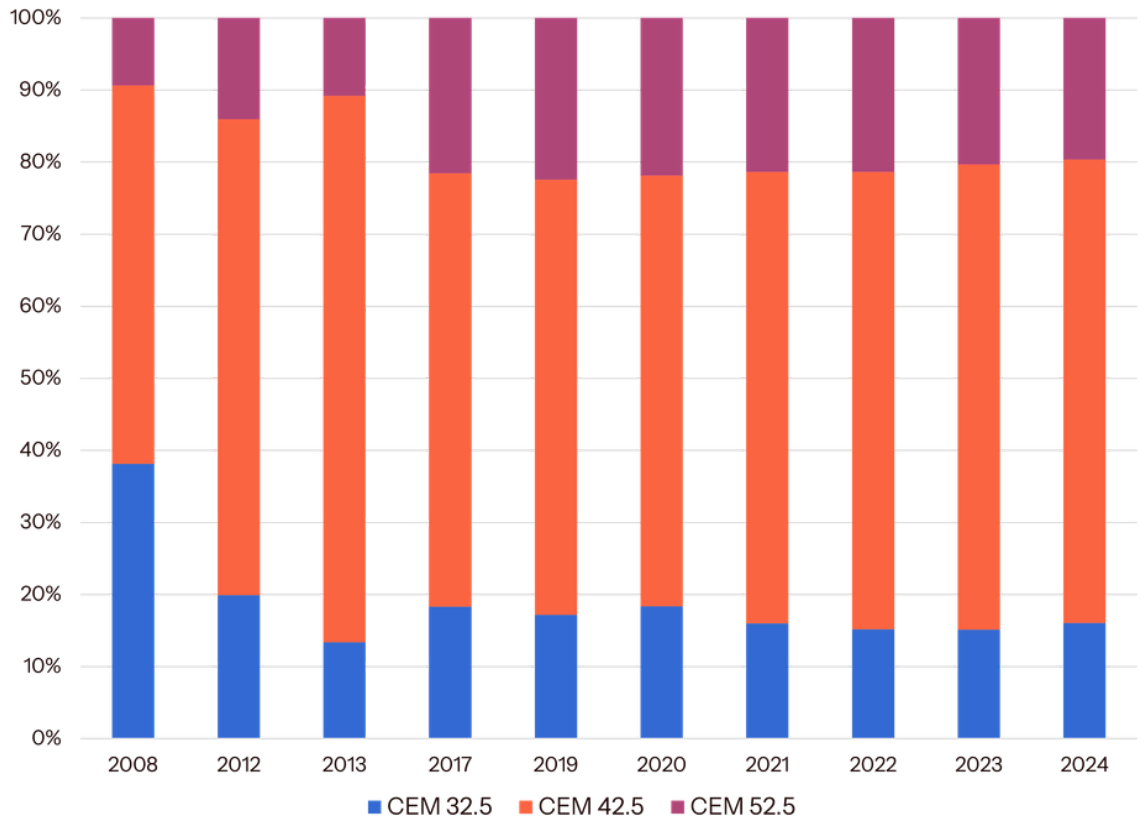
Source: Eurostat

PRODUCTION TYPES - STRENGTHS

CEMENT TYPES - DOMESTIC DELIVERIES - EU27

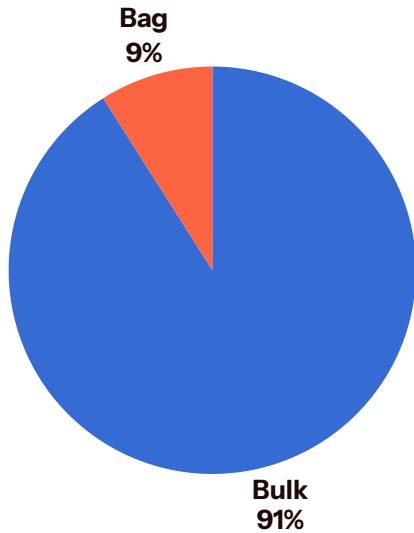


CEMENT STRENGTHS - DOMESTIC DELIVERIES - EU27

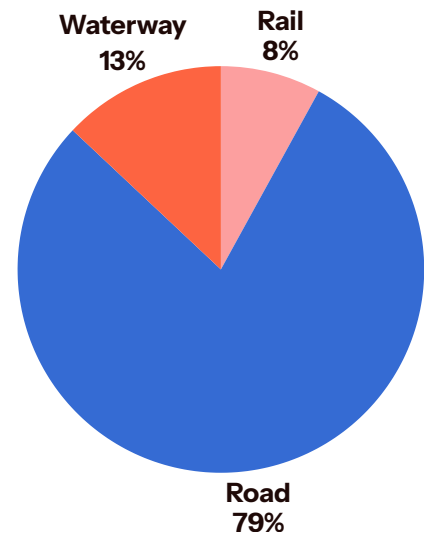


PRODUCTION LOGISTICS & APPLICATIONS

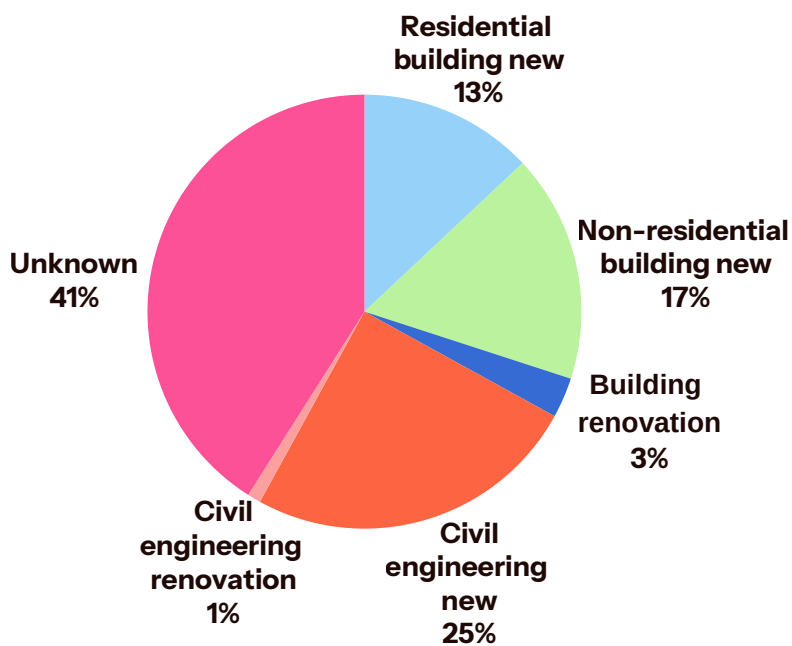
PACKAGING EU27 DOMESTIC DELIVERIES 2024



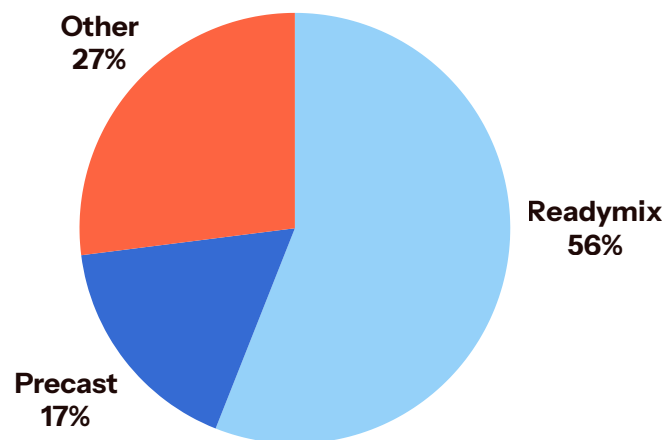
TRANSPORT MODES EU27 DOMESTIC DELIVERIES 2024



END USES EU27 CEMENT CONSUMPTION 2024

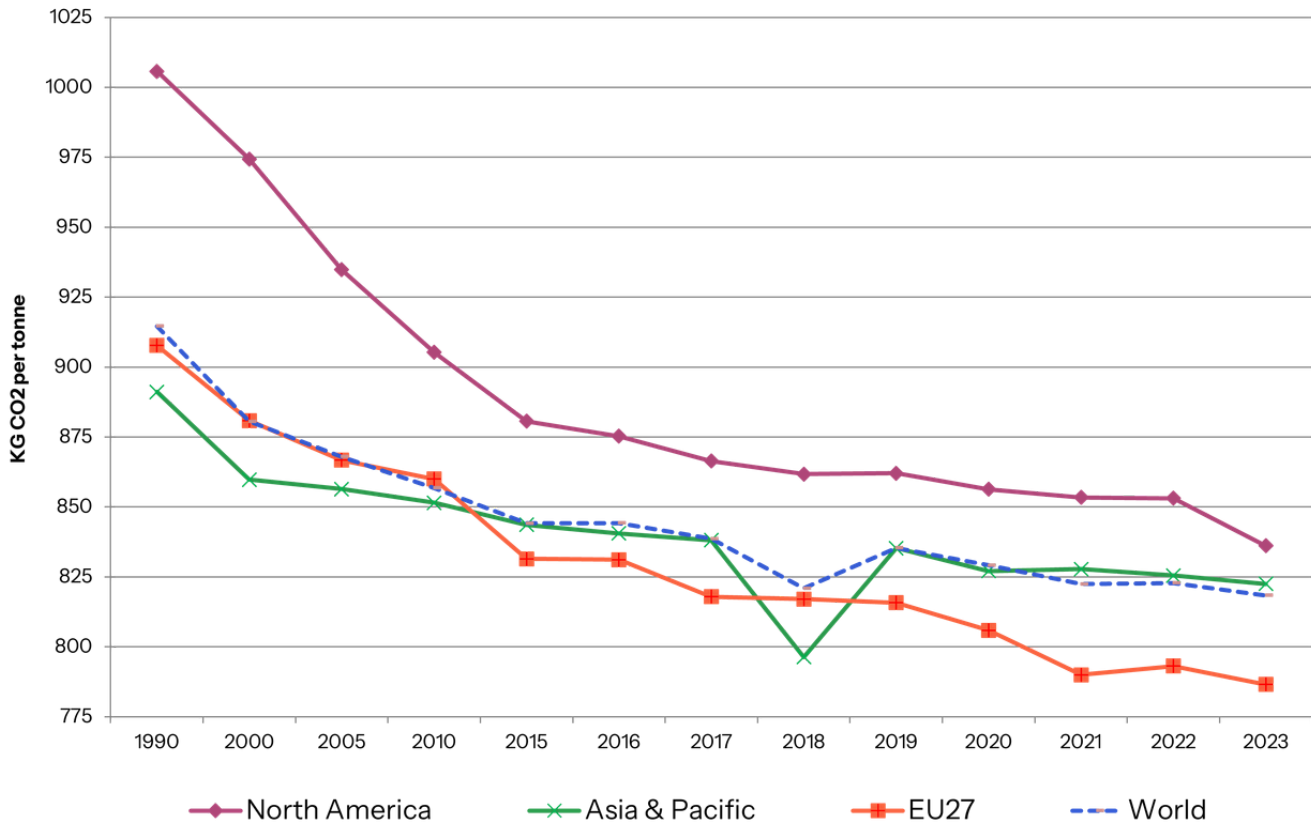


END USERS EU27 DOMESTIC DELIVERIES 2024

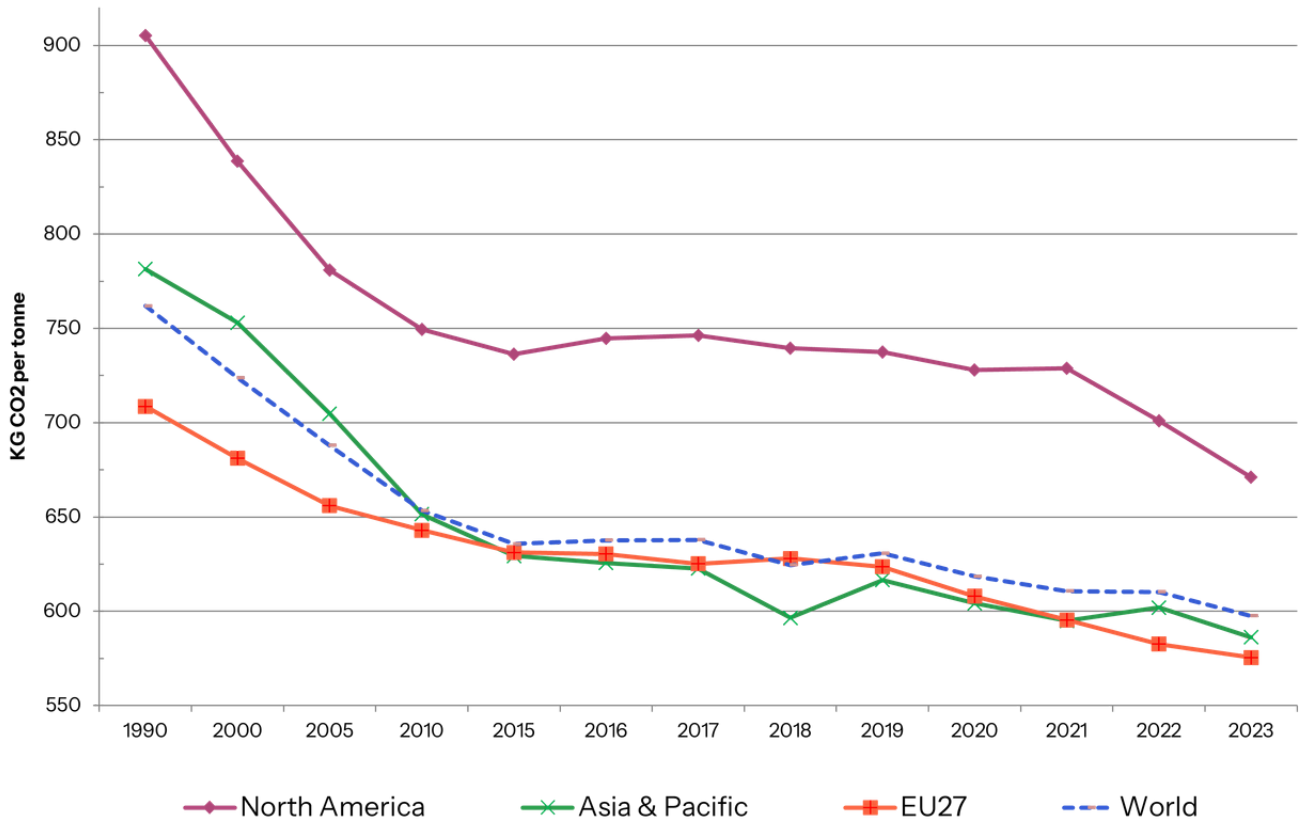


GROSS EMISSIONS GREY CLINKER - CEMENTITIOUS PRODUCTS

EMISSIONS GREY CLINKER

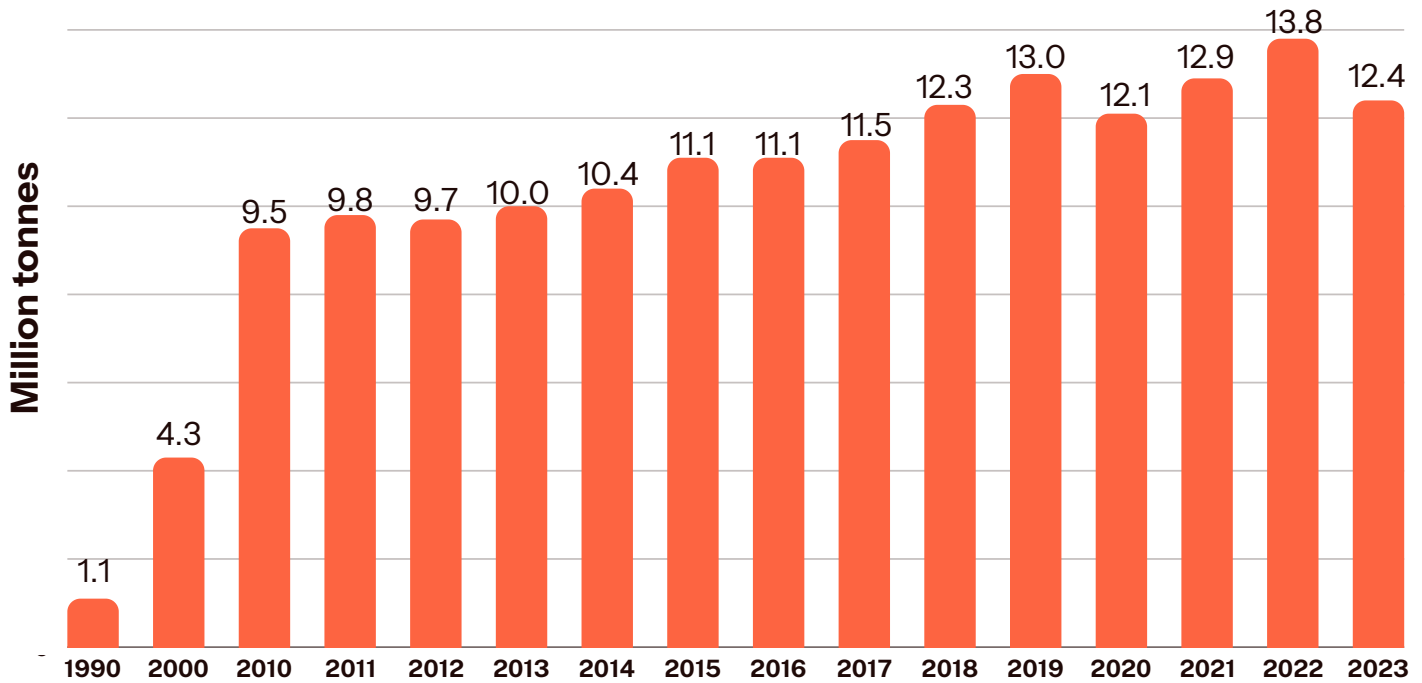


EMISSIONS CEMENTITIOUS PRODUCTS (GREY & WHITE)

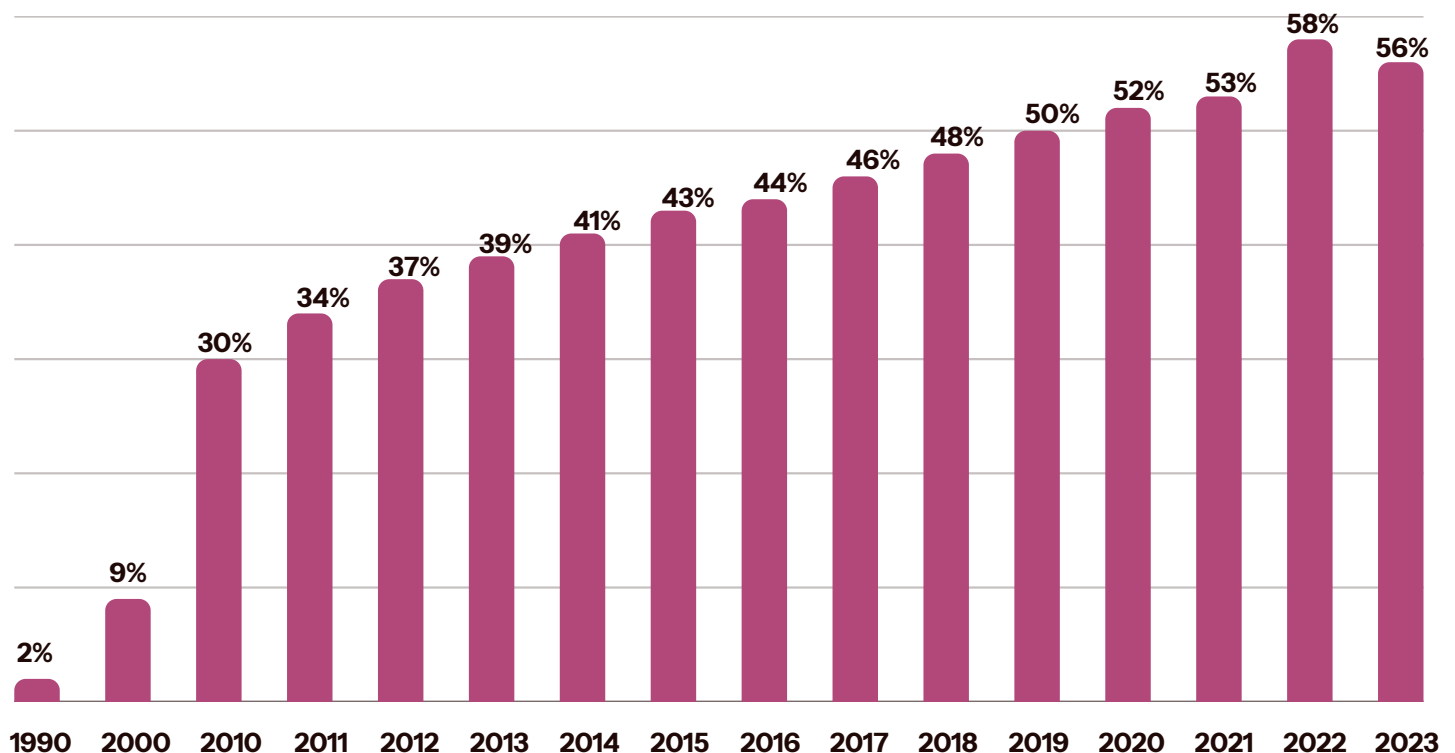


EMISSIONS CIRCULAR WASTE FUELS

CIRCULAR WASTE FUELS IN THE CEMENT SECTOR IN THE EU

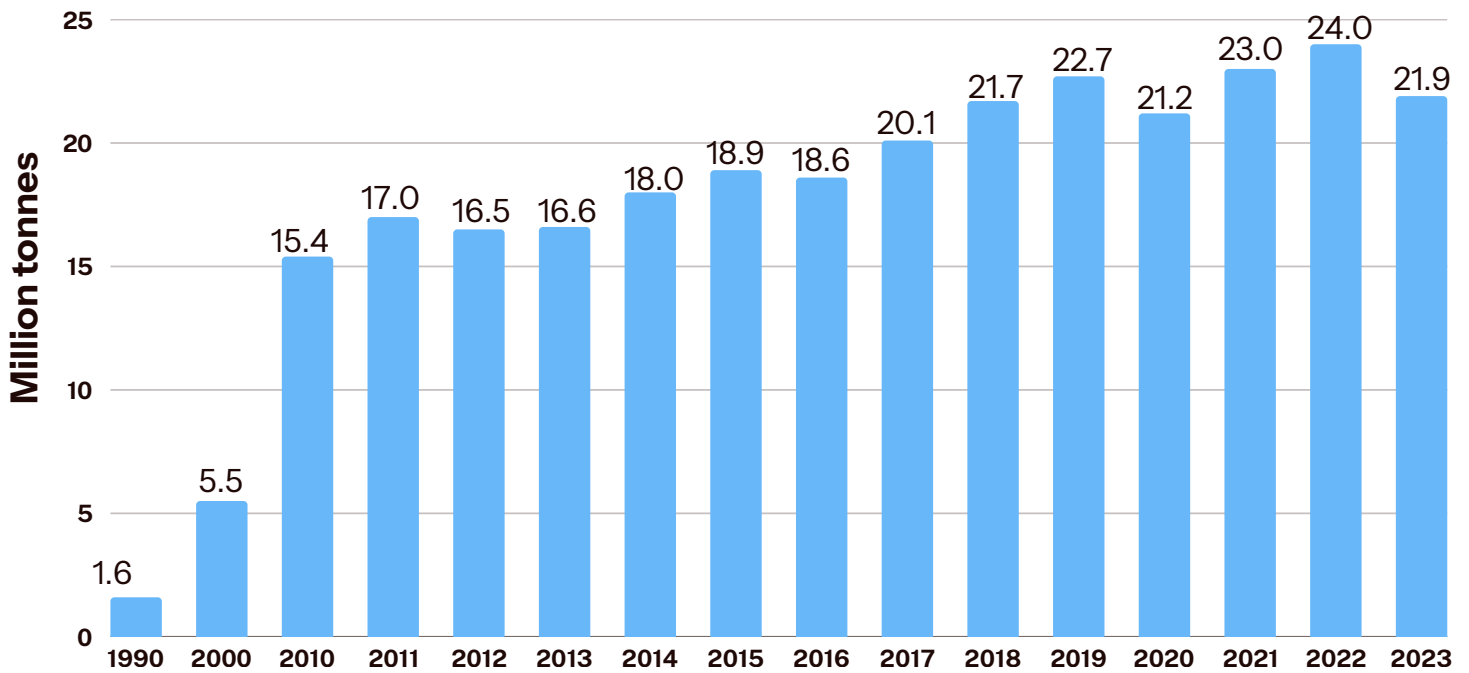


% OF THERMAL ENERGY FROM CIRCULAR WASTE FUELS IN THE CEMENT SECTOR IN THE EU



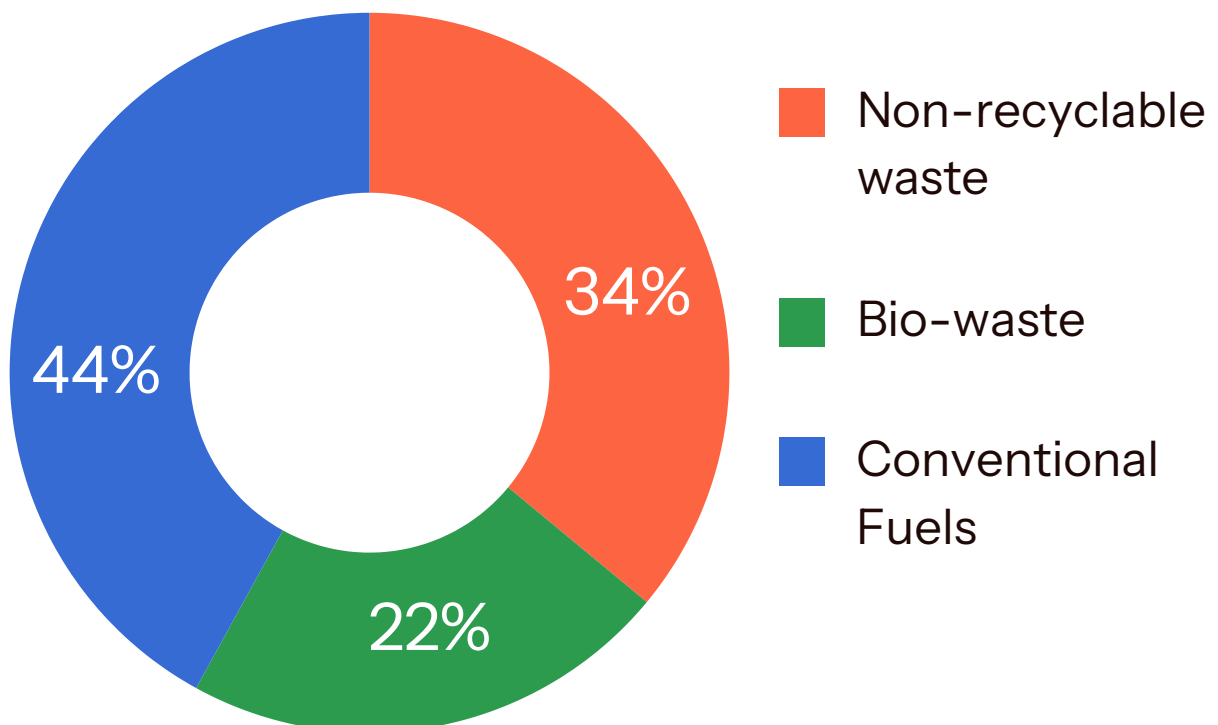
EMISSIONS CIRCULAR WASTE FUELS

CO2 EMISSIONS AVOIDED BY USING CIRCULAR WASTE FUELS IN EU



Source: Global Cement & Concrete Association (GCCA)

THERMAL ENERGY CONSUMPTION BY FUEL TYPE FOR THE YEAR 2023

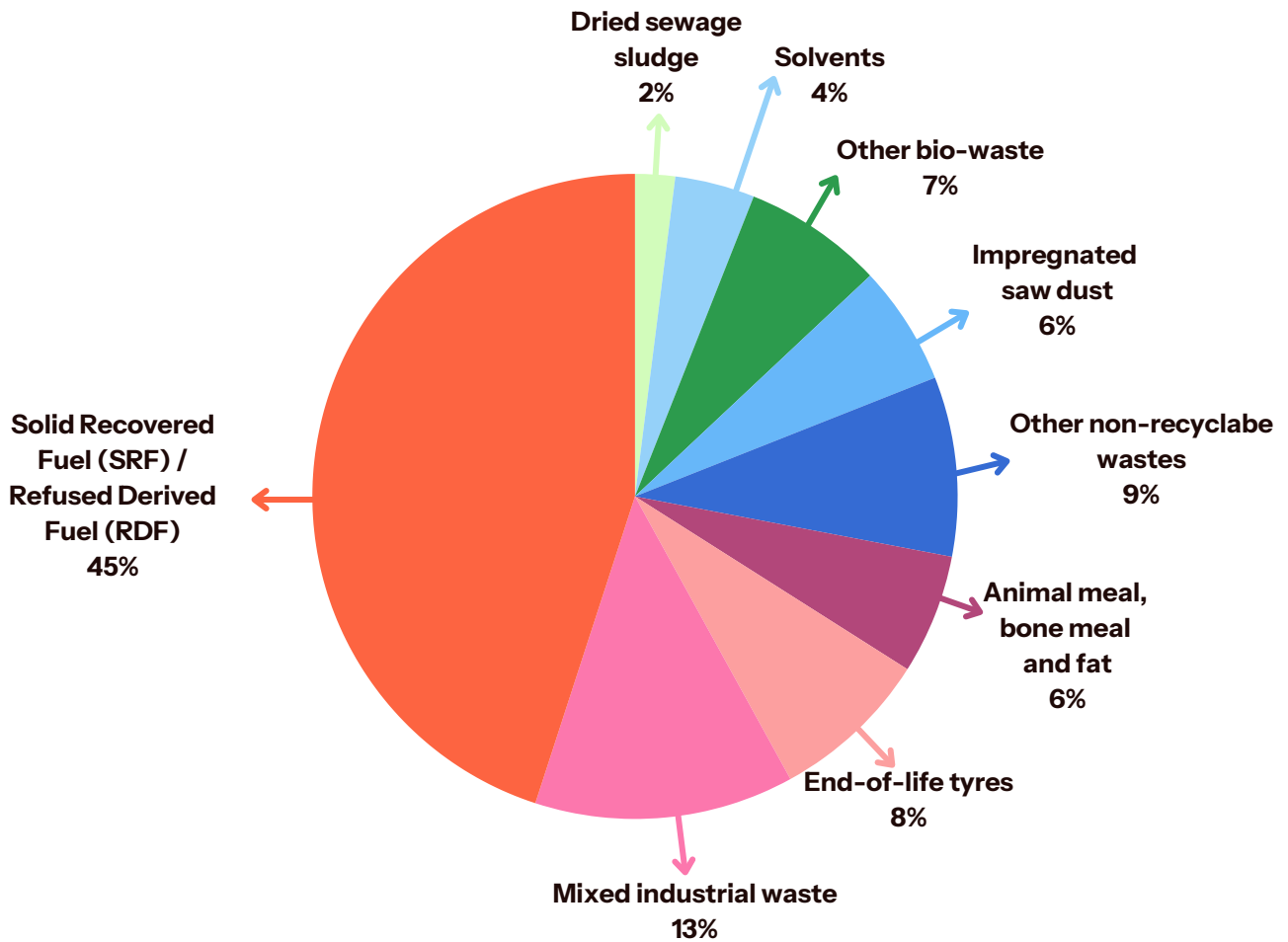


Source: Global Cement & Concrete Association (GCCA)

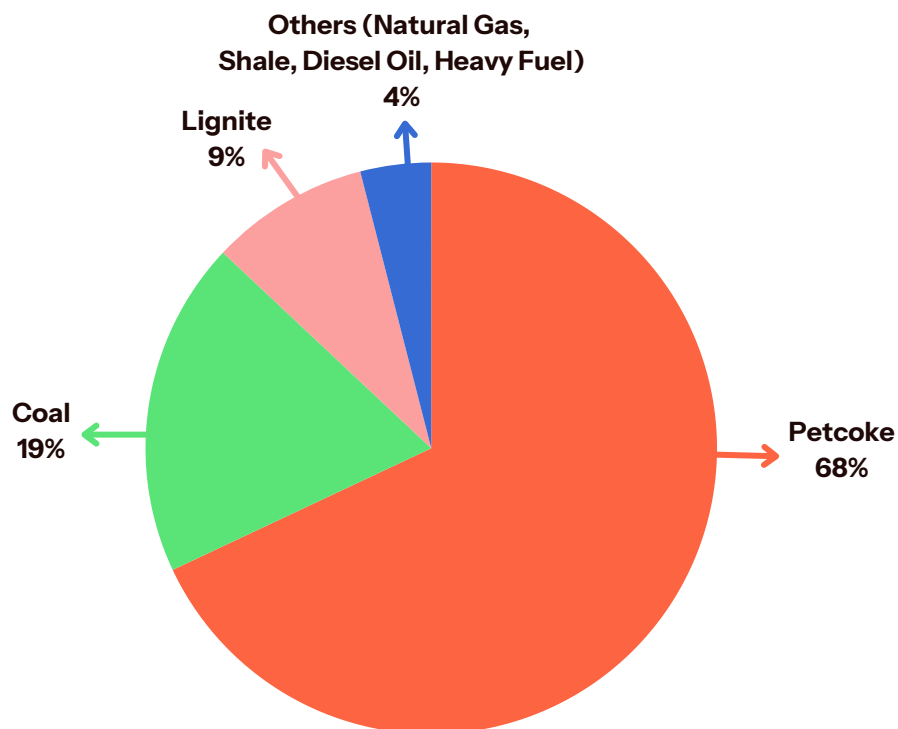
EMISSIONS

CIRCULAR WASTE FUELS VS. FOSSIL FUELS

BREAKDOWN OF CIRCULAR WASTE FUELS 2023 IN THE EU

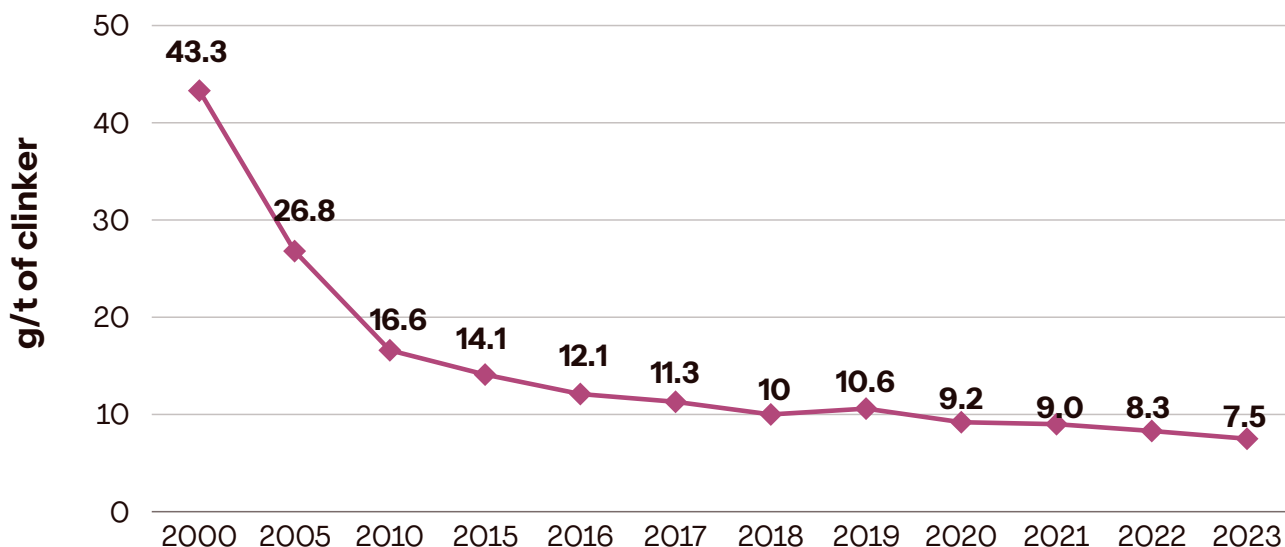


UPDATE 2023 DATA: CONVENTIONAL FUELS IN THE EU

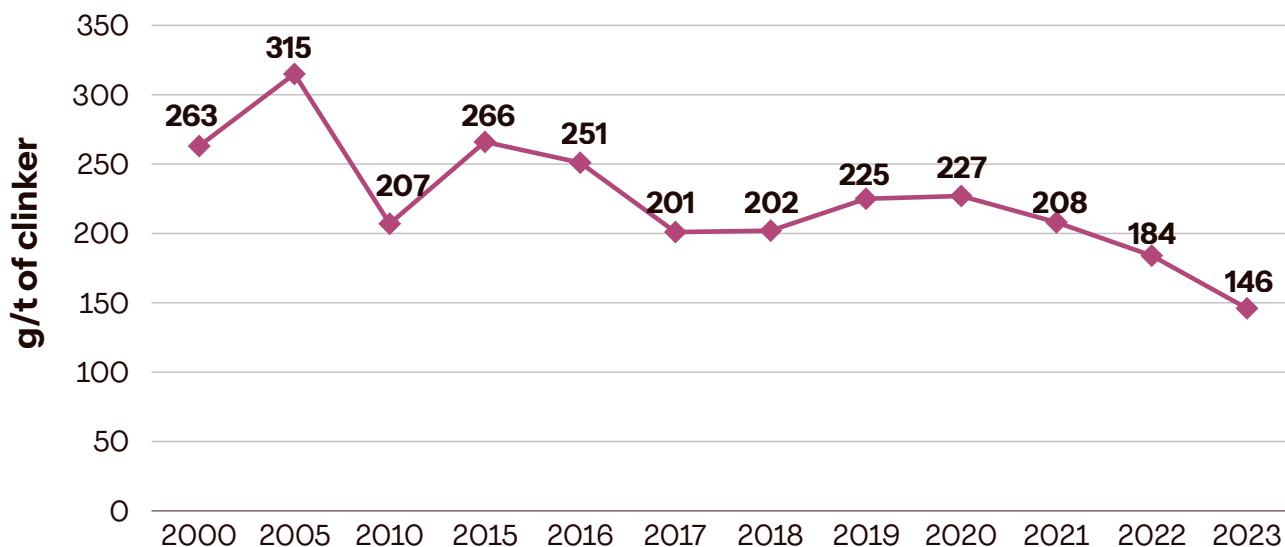


EMISSIONS DUST-SO2-NOX / CLINKER PRODUCTION

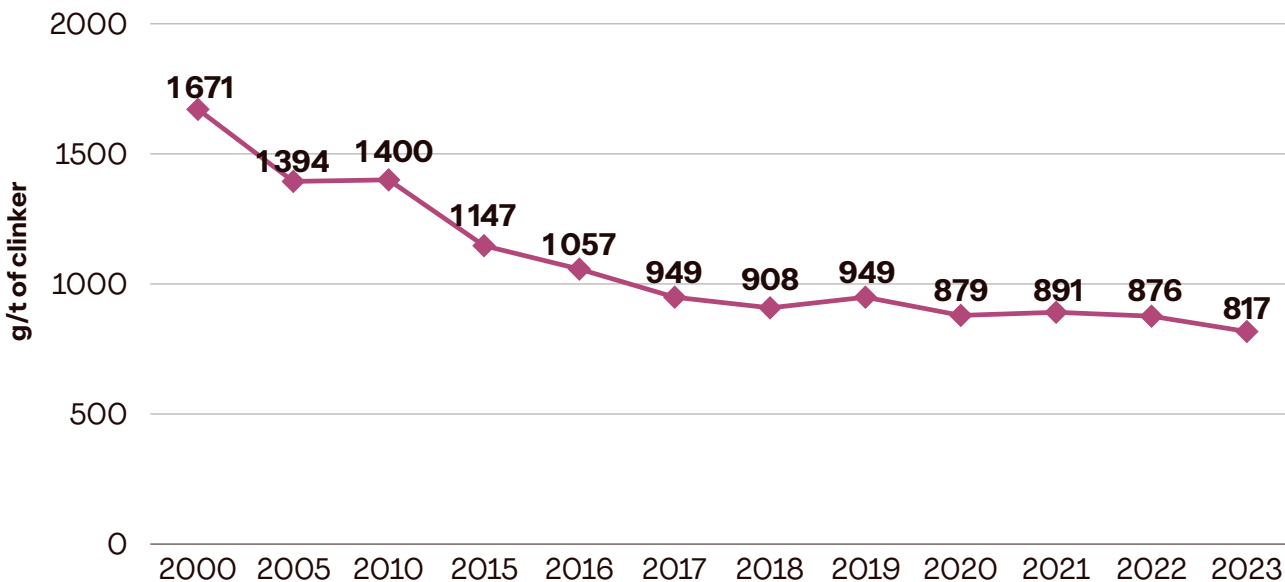
DUST EMISSION/CLINKER PRODUCTION



SO2 EMISSION/CLINKER PRODUCTION



NOX EMISSION/CLINKER PRODUCTION



SAFETY KPI

SAFETY KPI FOR DIRECTLY EMPLOYED IN EU27 COUNTRIES (PER MILLION MAN HOURS)

