

# 2016 Minerals Yearbook

## **LUXEMBOURG**

### THE MINERAL INDUSTRY OF LUXEMBOURG

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In 2016, the production of mineral commodities—notably cement and steel—represented only a minor part of the economy of Luxembourg. The legislative framework for the mineral sector in Luxembourg is provided by the Law on Territorial Development of July 2013 and primary sectoral master plans of June 2014 (Ministry of Sustainable Development and Infrastructure, 2017; Statec, 2017a, b). Data on mineral production are in table 1. Table 2 is a list of major mineral industry facilities. More-extensive coverage of the mineral industry of Luxembourg can be found in previous editions of the U.S. Geological Survey Minerals Yearbook, volume III, Area Reports—International—Europe and Central Eurasia, which are available at https://www.usgs.gov/centers/nmic/europe-and-central-eurasia.

#### **References Cited**

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 $\label{table 1} \textbf{LUXEMBOURG: PRODUCTION OF MINERAL COMMODITIES}^1$ 

(Metric tons, gross weight, unless otherwise specified)

Commodity <sup>2</sup>			2012	2013	2014	2015	2016
	METALS						
Iron and steel:							
Raw steel		thousand metric tons	2,208 <sup>r</sup>	2,090 <sup>r</sup>	2,193 <sup>r</sup>	2,127 <sup>r</sup>	2,175
Steel products, rolled		do.	2,455 <sup>r</sup>	2,377 <sup>r</sup>	2,509 <sup>r</sup>	2,395 <sup>r</sup>	2,453
	INDUSTRIAL MINERALS						
Cement, hydraulic		do.	1,040 <sup>r</sup>	980 <sup>r</sup>	1,060 <sup>r</sup>	1,080 <sup>r</sup>	1,070 e

<sup>&</sup>lt;sup>e</sup>Estimated. <sup>r</sup>Revised. do. Ditto.

 ${\it TABLE~2} \\ {\it LUXEMBOURG: STRUCTURE~OF~THE~MINERAL~INDUSTRY~IN~2016}}$ 

(Thousand metric tons unless otherwise specified)

Major operating companies				
	Commodity	and major equity owners	Location of main facilities	capacity
Cement		Cimalux S.A. (Buzzi Unicem S.p.A.)	Grinding plant at Esch-sur-Alzette	1,400
Do.		do.	Clinker plant at Rumelange	1,000
Steel		ArcelorMittal Belval (ArcelorMittal S.A., 100%)	Plants at Belval, Bissen, Differdange,	5,300
			Dommeldange, Dudelange, Rodange	

Do., do. Ditto.

LUXEMBOURG—2016 29.1

<sup>&</sup>lt;sup>1</sup>Table includes data available through January 19, 2018. All data are reported unless otherwise noted. Estimated data are rounded to no more than three significant digits.

<sup>&</sup>lt;sup>2</sup>In addition to the commodities listed, phosphates (Thomas slag) may have been produced in Luxembourg, but available information was inadequate to make reliable estimates of output