

# 2017–2018 Minerals Yearbook

# **SLOVENIA**

## THE MINERAL INDUSTRY OF SLOVENIA

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In 2017 and 2018, the production of mineral commodities—notably aluminum, cement, clay, coal, crude petroleum, iron and steel, secondary lead, lime, natural gas, sand and gravel, and stone represented only a minor part of the economy of Slovenia (Statistical Office of the Republic of Slovenia, 2019). The legislative framework for the mineral sector in Slovenia is provided by the Mining Act, No. 61/2010, as amended. 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 Slovenia 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.

#### Reference Cited

Statistical Office of the Republic of Slovenia, 2019, GDP production structure: Statistical Office of the Republic of Slovenia. (Accessed November 26, 2019, at https://pxweb.stat.si/SiStatDb/pxweb/en/20\_Ekonomsko/20\_Ekonomsko\_03\_nacionalni racuni 05 03019 BDP letni/0301915S.px/.)

TABLE 1 SLOVENIA: PRODUCTION OF MINERAL COMMODITIES

(Metric tons, gross weight, unless otherwise specified)

Commodity <sup>2</sup>		2014	2015	2016	2017	2018
METALS						
Aluminum:	<u>.</u>					
Alumina		139,937	140,000 <sup>e</sup>	147,033	149,046	150,000 e
Metal:						
Primary		84,361	83,775	84,365	84,424	80,511
Secondary		7,200 <sup>r</sup>	7,500 <sup>r</sup>	9,800 <sup>r</sup>	18,600	25,100
Iron and steel, steel:						
Raw steel, from electric arc furnaces		615,000	604,000	613,000	648,000	654,000
Products, semimanufactured		493,000	484,000	495,000	520,000	520,000 e
Lead, refinery, secondary		11,000	12,000	12,000	12,000	12,000
INDUSTRIAL MINERALS						
Cement, hydraulic		706,000	600,000 e	700,000 e	660,000 e	680,000 e
Clay:						
Bentonite		199	232	182	147	113
Brick		154,944 <sup>r</sup>	194,852 <sup>r</sup>	202,540	167,898	168,000 e
Ceramic, crude		7,461 <sup>r</sup>	7,574 <sup>r</sup>	r	5,478	5,500 e
Lime		919,258	1,103,283	1,046,293	1,174,038	1,212,883
Pumice and related minerals, volcanic tuff		8,872	9,116	8,840	9,144	8,633
Salt, sea salt			2,191	2,417	2,335	2,018
Sand and gravel, industrial, silica		207,381	343,455	338,080	359,476	343,683
Stone, sand, and gravel, construction:						
Sand and gravel	thousand metric tons	2,799	2,944	1,834	2,047	1,811
Stone:						
Crushed:						
Chert		15,340	21,041	20,272	15,525	20,436
Limestone		3,060,000 <sup>r</sup>	3,486,000 <sup>r</sup>	3,164,000 <sup>r</sup>	3,825,000	4,470,000 e
Dimension, limestone, including tonalite		112,671	136,326	136,427	142,325	140,000 e
MINERAL FUELS AND RELATED MA	TERIALS					
Coal, lignite	thousand metric tons	3,108	3,168	3,349	3,356	3,217
Natural gas, gross th	ousand cubic meters	2,736	3,486	4,812	8,393	16,027
Petroleum, crude	42-gallon barrels	2,715	1,936	1,699	1,788	2,003

<sup>&</sup>lt;sup>e</sup>Estimated. <sup>r</sup>Revised. -- Zero.

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<sup>&</sup>lt;sup>1</sup>Table includes data available through November 13, 2019. 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, kaolin may have been produced, but available information was inadequate to make reliable estimates of output.

# TABLE 2 SLOVENIA: STRUCTURE OF THE MINERAL INDUSTRY IN 2018

### (Thousand metric tons)

	Major operating companies		Annual
Commodity	and major equity owners	Location of main facilities	capacity
Aluminum, primary	Talum Aluminij d.o.o. (Elektro Slovenija d.o.o., [ELES],	Smelter at Kidricevo	85 e
	85.84%; Kapitalska druzhbe, d.d., 4.09%; Talum B, d.d.		
	4.70%; Dutb, d.d., 5.37%)		
Cement	Lafarge Cement d.d. (LafargeHolcim S.A., 70%)	Plant at Trbovlje	600
Do.	Salonit Anhovo d.o.o. (Wietersdorfer Gruppe, 71.6%, and	Plant at Anhovo	1,100 e
	Buzzi Unicem S.p.A., 25%)		
Coal, lignite	Premogovnik Velenje, d.d. (Holding Slovenske	Mine at Velenje	4,000
	Elektrarne d.o.o., 99.2%)		
Iron and steel, steel, raw	SIJ Acroni d.o.o. [Slovenska Industria Jekla d.d. (SIJ)]	Plant at Jesenice	800
	(Dilon, d.o.o., 72.22%; Government, 25%; others, 2.8%)		
Do.	SIJ Metal Ravne d.o.o. [Slovenska Industria Jekla d.d. (SIJ)]	Plant at Ravne na Koroskem	90
	(Dilon, d.o.o., 72.22%; Government, 25%; others, 2.8%)		
Do.	Štore Steel d.o.o. (Unior d.d., 29.25%)	Plant at Store	185 <sup>e</sup>
Lead, metal, secondary	MPI-Reciklaza Metalurgija, plastika in inženiring d.o.o.	Refinery at Zerjav	35
Salt	SOLINE Pridelava soli d.o.o. (Telekom Slovenije Group)	Salt pans at Secovlje and Strunjan	2
Stone, crushed and dimension	Mineral d.o.o.	Plant at Podpec	NA

<sup>&</sup>lt;sup>e</sup>Estimated. Do., Ditto. NA Not available.