

2—Identified global consumers of tin concentrates (refineries and smelters)

Explanation: This list contains global facilities known to be able to process tin concentrates to produce industrial tin products. Data records are sorted by country and then alphabetically by owner.

Country	Plant Type	Location	Operator and Ownership
Australia	Smelter	Greenbushes, Western Australia	Global Advanced Metals Pty Ltd.
Belgium	Smelter	Beerse, Antwerp	Aurubis Beerse N.V.
Bolivia	Smelter	Vinto smelting complex, Vinto, Oruro Department	Empresa Metalúrgica Vinto S.A. (Compania Minera Colquira S.A.)
Bolivia	Smelter	Huajara Industrial Park, Oruro, Oruro Department	Operaciones Metalúrgicas S.A. (OMSA)
Brazil	Smelter	São José, Santa Catarina	CRM Fundicao De Metais E Comercio De Equipamentos Eletronicos Do Brasil Ltda
Brazil	Smelter	Ariquemes, Rondônia	Estanho de Rondônia S.A. [Companhia Siderúrgica Nacional (CSN)]

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Country	Plant Type	Location	Operator and Ownership
Brazil	Smelter	Mogi das Cruzes, São Paulo	Fabrica Auricchio Industria e Comercio Ltda.
Brazil	Smelter	São João del Rei, Minas Gerais	Magnu's Minerais Metais e Ligas Ltda.
Brazil	Smelter	Ariquemes, Rondônia	Melt Metais e Ligas S.A.
Brazil	Smelter	Pinpora, Sao Paulo	Mineração Taboca S.A.
Brazil	Refinery	São João del-Rei, Brazil	Resind Indústria e Comércio Ltda
Brazil	Refinery	Bebedouro, Sao Paulo	Soft Metais Ltda.

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Brazil	Smelter	Piracicaba, São Paulo	Super Ligas
Brazil	Refinery	White Solder, Rondônia	White Solder Metalurgia e Mineração
Burma	Smelter	Tin smelter, Myitta, Dawei, Tanintharyi Region	Myanmar Pongpipat Co. Ltd.
China	Refinery	Qiaokou, Suxian, Chenzhou, Hunan	Chenzhou Yunxiang Mining and Metallurgy Co., Ltd. (Yunnan Tin Industry Co., Ltd.)
China	Smelter	Chifeng, Nei Mongol	Chifeng Dajingzi Tin Industry Co., Ltd. [China Nonferrous Metal Mining (Group) Co., Ltd.]
China	Smelter	Pinggui, Hezhou, Guangxi	China Nonferrous Metals Group (Guangxi) Pinggui UFO Co., Ltd.

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Country	Plant Type	Location	Operator and Ownership
China	Smelter	Xinbin, Laibin, Guangxi	China Tin Smelter Co. Ltd.
China	Refinery and Smelter	Gejiu, Yunnan	Gejiu Fengming Metallurgy Chemical Plant
China	refinery	Gejiu, Yunnan	Gejiu Jinye Renewable Technology
China	Smelter	Gejiu, Yunnan	Gejiu Kai Meng Industry and Trade LLC
China	Smelter	Gejiu, Yunnan	Gejiu Non-Ferrous Metal Processing Co. Ltd.
China	Smelter	Guangdong Foshan Nanhai, Gejiu, Yunnan	Gejiu Yunxin Nonferrous Electrolysis Co., Ltd.

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Country	Plant Type	Location	Operator and Ownership
China	Smelter	Huogudu village, Zhadian town, Gejiu, Yunnan	Gejiu Zili Mining and Smelting Co.
China	Smelter	Chaozhou, Guangdong Sheng	Guangdong Hanhe Non-Ferrous Metal Co., Ltd.
China	Smelter	Guanyang, Guangxi	Guanyang Guida Nonferrous Metal Smelting Plant
China	Smelter	Ganzhou, Jiangxi	HuiChang Hill Tin Industry Co., Ltd.
China	Smelter	Huichang Ganzhou	Huichang Jinshunda Tin Co., Ltd.
China	Smelter	Ganzhou, Jiangxi	Jiangxi New Nanshan Technology Co. Ltd.

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China	Refinery and Smelter	Maanshan, Anhui Sheng	Ma'anshan Weitai Tin Co., Ltd.
China	Smelter	Nankang district, Ganzhou, Jiangxi	Nashan Tin Co. Ltd,
China	Smelter	Gejiu, Yunnan	Yunnan Chengfeng Nonferrous Metals Co. Ltd.
China	Smelter	Gejiu, Yunnan	Yunnan Tin Co. Ltd. (Yunnan Tin Industry Group Co. Ltd.)
China	Smelter	Gejiu, Yunnan Sheng	Yunnan Yunfan Non-ferrous Metals Co., Ltd.
India	Smelter	Dantewada, Chhattisgarh	Precious Minerals and Smelting Ltd. (Joint venture of Chhattisgarh Mineral Development Corp. Ltd.)

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Country	Plant Type	Location	Operator and Ownership
Indonesia	Smelter	Sungailiat, Bangka Belitung	CV Ayi Jaya
Indonesia	Smelter	Pangkai Pinang City, Banga Belitung Province	CV Venus Inti Perkasa
Indonesia	Smelter	Sungailiat, Bangka Belitung Province	PT Aries Kencana Sejahtera
Indonesia	Smelter	Sungailiat, Bangka Belitung Province	PT Artha Cipta Langgeng
Indonesia	Smelter	Sungailiat, Bangka Belitung Province	PT ATD Makmur Mandiri Jaya
Indonesia	Smelter	Bangka Belitung Province	PT Babel Inti Perkasa

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Country	Plant Type	Location	Operator and Ownership
Indonesia	Smelter	Sungailiat, Bangka Belitung Province	PT Babel Surya Alam Lestari
Indonesia	Smelter	Pangkalan Baru, Bangka Belitung Province	PT Bangka Prima Tin
Indonesia	Smelter	Kawasan Industri, Pangkalpinang, Kepulauan Bangka Belitung	PT Bangka Serumpun
Indonesia	Smelter	Bangka Belitung Province	PT Bangka Timah Utama
Indonesia	Smelter	Sungailiat, Bangka Belitung Province	PT Bangka Tin Industry
Indonesia	Smelter	Tanjung Pandan, Bangka Belitung Province	PT Belitung Industri Sejahtera

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Country	Plant Type	Location	Operator and Ownership
Indonesia	Smelter	Pangkal Pinang, Bangka Belitung Province	PT Bukit Timah
Indonesia	Smelter	Batam, Kepulauan Riau	PT Cipta Persada Mulia
Indonesia	Smelter	Karimun, Riau Islands Province	PT Eunindo Usaha Mandiri
Indonesia	Smelter	Sungailiat, Bangka Belitung Province	PT Inti Stania Prima
Indonesia	Smelter	Sungailiat, Bangka Belitung Province	PT Kijang Jaya Mandiri
Indonesia	Smelter	Pasir Putih, Bangka Belitung Province	PT Lautan Harmonis Sejahtera

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Indonesia	Smelter	Sungailiat, Kepulauan Bangka Belitung	PT Masbro Alam Stania
Indonesia	Smelter	Mentawak, Bangka Belitung Province	PT Menara Cipta Mulia
Indonesia	Smelter	Bangka Belitung Province	PT Mitra Stania Prima
Indonesia	Smelter	Pangkalpinang, Kepulauan Bangka Belitung	PT Mitra Sukses Globalindo
Indonesia	Smelter	Pangkal Pinang, Kepulauan Bangka Belitung	PT Prima Timah Utama
Indonesia	Smelter	Sungailiat, Kepulauan Bangka Belitung	PT Putera Sarana Shakti (PT PSS)

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Country	Plant Type	Location	Operator and Ownership
Indonesia	Refinery and Smelter	Tukak Sadai, Bangka Belitung	PT Rajawali Rimba Perkasa
Indonesia	Smelter	Pangkal Pinang, Bangka Belitung	PT Rajehan Ariq
Indonesia	Smelter	Sungailiat, Kepulauan Bangka Belitung Province	PT Refined Bangka Tin
Indonesia	Smelter	Pangkalpinang, Bangka Belitung Province	PT Sariwiguna Binasentosa
Indonesia	Smelter	Bukit Intan, Pangkal Pinang, Bangka Belitung Province	PT Stanindo Inti Perkasa
Indonesia	Smelter	Sungai Samak, Bangka Belitung Province	PT Sukses Inti Makmur

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Country	Plant Type	Location	Operator and Ownership
Indonesia	Smelter	Tempilang, Kepulauan Bangka Belitung	PT Timah Nusantara
Indonesia	Smelter	Kundur Island, Riau Islands Province	PT Timah Tbk Kundur
Indonesia	Smelter	Mentok, Kepulauan Bangka Belitung	PT Timah Tbk Mentok
Indonesia	Smelter	Bangka Belitung Province	PT Tinindo Inter Nusa
Indonesia	Smelter	Bogor, Jawa Barat	PT Tirus Putra Mandiri
Indonesia	Smelter	Gantung, Bangka Belitung Province	PT Tommy Utama

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Country	Plant Type	Location	Operator and Ownership
Japan	Refinery	Ikuno, Hyogo Prefecture	Mitsubishi Materials Corp.
Japan	Smelter	Kosaka, Akita	Dowa Holdings Co., Inc
Korea, North	Smelter	Mooncheon, Gangwon	Moonpyong (Korea Zinc Industrial Group)
Malaysia	Smelter	Butterworth, Penang	Malaysia Smelting Corp. Bhd.
Peru	Refinery and smelter	Pisco, Ica Region	Minsur S.A.
Poland	Refinery and Smelter	Chmielów, Podkarpackie	Fenix Metals Sp. z o.o.

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Country	Plant Type	Location	Operator and Ownership
Portugal	Smelter	Covilha, Barroca Grande	Beralt Tin & Wolfram (Portugal) S.A. (Almonty Industries Inc., 100%)
Russia	Smelter	Novosibirsk	OOO NOK (Novosibirsk Tin Plant)
Rwanda	Smelter	Karuruma	LuNa Smelter Ltd.
Saudi Arabia	Refinery	Riyadh, Riyadh Province	L'azurde Company For Jewelry
Spain	Smelter	Toledo, Toledo	CRM Synergies
Spain	Refinery and Smelter	Berango, Bizkaia	Metallo Spain S.L.U. (Aurubis AG, 100%)

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Thailand	Refinery and smelter	Phuket, Phuket Province	Thailand Smelting and Refining Co. Ltd. (Thaisarco)
United Kingdom	Smelter	Trevellas Coombe, Cornwall	Blue Hills Tin Streams
Vietnam	Smelter	Electro-Mechanical Facility, Tinh Tuc City, Cao Bang Province	Cao Bang Minerals & Metallurgy J.S.C.
Vietnam	Smelter	Phuc Xa Ward, Thai Nguyen City, Thai Nguyen Province	Thai Ngyuen Mining and Metallurgy Co. Ltd.