

CFSP-compliant smelter/CFSI-acknowledged smelter list Nikon acquired from primary suppliers

No	Metal	Smelter name	Smelter facility country	CF status
1	Tantalum	Changsha South Tantalum Niobium Co., Ltd.	CHINA	CFSP-compliant smelter
2	Tantalum	Conghua Tantalum and Niobium Smeltrv	CHINA	CFSP-compliant smelter
3	Tantalum	D Block Metals, LLC	UNITED STATES	CFSP-compliant smelter
4	Tantalum	Duoluoshan	CHINA	CFSP-compliant smelter
5	Tantalum	E.S.R. Electronics	UNITED STATES	CFSI-acknowledged smelter
6	Tantalum	Exotech Inc.	UNITED STATES	CFSP-compliant smelter
7	Tantalum	F&X Electro-Materials Ltd.	CHINA	CFSP-compliant smelter
8	Tantalum	FIR Metals & Resource Ltd.	CHINA	CFSP-compliant smelter
9	Tantalum	Global Advanced Metals Aizu	JAPAN	CFSP-compliant smelter
10	Tantalum	Global Advanced Metals Bovertown	UNITED STATES	CFSP-compliant smelter
11	Tantalum	Guangdong Zhivuan New Material Co., Ltd.	CHINA	CFSP-compliant smelter
12	Tantalum	H.C. Starck Co., Ltd.	THAILAND	CFSP-compliant smelter
13	Tantalum	H.C. Starck GmbH Goslar	GERMANY	CFSP-compliant smelter
14	Tantalum	H.C. Starck GmbH Laufenburg	GERMANY	CFSI-acknowledged smelter
15	Tantalum	H.C. Starck Hermsdorf GmbH	GERMANY	CFSP-compliant smelter
16	Tantalum	H.C. Starck Inc.	UNITED STATES	CFSP-compliant smelter
17	Tantalum	H.C. Starck Ltd.	JAPAN	CFSP-compliant smelter
18	Tantalum	H.C. Starck Smelting GmbH & Co. KG	GERMANY	CFSP-compliant smelter
19	Tantalum	Hengyang King Xing Lifeng New Materials Co., Ltd.	CHINA	CFSP-compliant smelter
20	Tantalum	Hi-Temp Specialty Metals, Inc.	UNITED STATES	CFSP-compliant smelter
21	Tantalum	Jianxi Dinghai Tantalum & Niobium Co., Ltd.	CHINA	CFSP-compliant smelter
22	Tantalum	Jiujiang JinXin Nonferrous Metals Co., Ltd.	CHINA	CFSP-compliant smelter
23	Tantalum	Jiujiang Tanbre Co., Ltd.	CHINA	CFSP-compliant smelter
24	Tantalum	Jiujiang Zhongao Tantalum & Niobium Co., Ltd.	CHINA	CFSP-compliant smelter
25	Tantalum	KEMET Blue Metals	MEXICO	CFSP-compliant smelter
26	Tantalum	KEMET Blue Powder	UNITED STATES	CFSP-compliant smelter
27	Tantalum	King-Tan Tantalum Industry Ltd.	CHINA	CFSP-compliant smelter
28	Tantalum	LSM Brasil S.A.	BRAZIL	CFSP-compliant smelter
29	Tantalum	Metallurgical Products India Pvt., Ltd.	INDIA	CFSP-compliant smelter
30	Tantalum	Mineração Taboca S.A.	BRAZIL	CFSP-compliant smelter
31	Tantalum	Mitsui Mining & Smelting	JAPAN	CFSP-compliant smelter
32	Tantalum	Molycorp Silmet A.S.	ESTONIA	CFSP-compliant smelter
33	Tantalum	Ningxia Orient Tantalum Industry Co., Ltd.	CHINA	CFSP-compliant smelter
34	Tantalum	Plansee SE Liezen	AUSTRIA	CFSI-acknowledged smelter
35	Tantalum	Plansee SE Reutte	AUSTRIA	CFSI-acknowledged smelter
36	Tantalum	QuantumClean	UNITED STATES	CFSP-compliant smelter
37	Tantalum	Resind Indústria e Comércio Ltda.	BRAZIL	CFSP-compliant smelter
38	Tantalum	RFH Tantalum Smeltry Co., Ltd.	CHINA	CFSP-compliant smelter
39	Tantalum	Solikamsk Magnesium Works OAO	RUSSIAN FEDERATION	CFSP-compliant smelter
40	Tantalum	Taki Chemicals	JAPAN	CFSP-compliant smelter
41	Tantalum	Telex Metals	UNITED STATES	CFSP-compliant smelter
42	Tantalum	Tranzact, Inc.	UNITED STATES	CFSP-compliant smelter
43	Tantalum	Ulba Metallurgical Plant JSC	KAZAKHSTAN	CFSP-compliant smelter
44	Tantalum	XinXing HaoRong Electronic Material Co., Ltd.	CHINA	CFSP-compliant smelter
45	Tantalum	Yichun Jin Yang Rare Metal Co., Ltd.	CHINA	CFSP-compliant smelter
46	Tantalum	Zhuzhou Cemented Carbide	CHINA	CFSP-compliant smelter
47	Tantalum	Jiangxi Tuohong New Raw Material	CHINA	CFSP-compliant smelter
48	Tantalum	Power Resources Ltd.	REPUBLIC OF MACEDONIA	CFSP-compliant smelter
49	Tantalum	Kemet Blue Powder	UNITED STATES	CFSI-acknowledged smelter
50	Tantalum	Global Advanced Metals	UNITED STATES	CFSI-acknowledged smelter
51	Tantalum	H.C. Starck GmbH	GERMANY	CFSI-acknowledged smelter

CFSP-compliant smelter/CFSI-acknowledged smelter list Nikon acquired from primary suppliers

No	Meta	Smelter name	Smelter facility country	CF status
1	Tin	Alpha	UNITED STATES	CFSP-compliant smelter
2	Tin	An Thai Minerals Co., Ltd.	VIET NAM	CFSI-acknowledged smelter
3	Tin	An Vinh Joint Stock Mineral Processing Company	VIET NAM	CFSI-acknowledged smelter
4	Tin	PT Refined Bangka Tin	INDONESIA	CFSP-compliant smelter
5	Tin	Chenzhou Yunxiang Mining and Metallurgy Co., Ltd.	CHINA	CFSP-compliant smelter
6	Tin	China Tin Group Co., Ltd.	CHINA	CFSP-compliant smelter
7	Tin	CNMC (Guangxi) PGMA Co., Ltd.	CHINA	CFSI-acknowledged smelter
8	Tin	Cooperativa Metalurgica de Rondônia Ltda.	BRAZIL	CFSP-compliant smelter
9	Tin	CV Avi Jawa	INDONESIA	CFSP-compliant smelter
10	Tin	CV Dua Sekawan	INDONESIA	CFSP-compliant smelter
11	Tin	CV Gita Pesona	INDONESIA	CFSP-compliant smelter
12	Tin	CV Serumpun Sebalai	INDONESIA	CFSP-compliant smelter
13	Tin	CV Tiga Sekawan	INDONESIA	CFSP-compliant smelter
14	Tin	CV United Smelting	INDONESIA	CFSP-compliant smelter
15	Tin	CV Venus Inti Perkasa	INDONESIA	CFSP-compliant smelter
16	Tin	Dowa	JAPAN	CFSP-compliant smelter
17	Tin	Electro-Mechanical Facility of the Cao Bang Minerals & Metallurgy Joint Stock Company	VIET NAM	CFSI-acknowledged smelter
18	Tin	Elmet S.L.U.	SPAIN	CFSP-compliant smelter
19	Tin	EM Vinto	BOLIVIA	CFSP-compliant smelter
20	Tin	Estanho de Rondônia S.A.	BRAZIL	CFSI-acknowledged smelter
21	Tin	Feinhütte Halsbrücke GmbH	GERMANY	CFSI-acknowledged smelter
22	Tin	Fenix Metals	POLAND	CFSP-compliant smelter
23	Tin	Gejiu Fengming Metallurgy Chemical Plant	CHINA	CFSP-compliant smelter
24	Tin	Gejiu Jinve Mineral Company	CHINA	CFSP-compliant smelter
25	Tin	Gejiu Kai Meng Industry and Trade LLC	CHINA	CFSI-acknowledged smelter
26	Tin	Gejiu Non-Ferrous Metal Processing Co., Ltd.	CHINA	CFSP-compliant smelter
27	Tin	Gejiu Yunxin Nonferrous Electrolysis Co., Ltd.	CHINA	CFSI-acknowledged smelter
28	Tin	Gejiu Zili Mining And Metallurgy Co., Ltd.	CHINA	CFSI-acknowledged smelter
29	Tin	GuanYang Guida Nonferrous Metal Smelting Plant	CHINA	CFSP-compliant smelter
30	Tin	HuiChang Hill Tin Industry Co., Ltd.	CHINA	CFSP-compliant smelter
31	Tin	Huichang Jinhunda Tin Co., Ltd.	CHINA	CFSI-acknowledged smelter
32	Tin	PT Timah (Persero) Tbk Mentok	INDONESIA	CFSP-compliant smelter
33	Tin	Jianxi Ketai Advanced Material Co., Ltd.	CHINA	CFSP-compliant smelter
34	Tin	Linwu Xiangzui Ore Smelting Co., Ltd.	CHINA	CFSI-acknowledged smelter
35	Tin	Mazru's Minerais Metais e Ligas Ltda.	BRAZIL	CFSP-compliant smelter
36	Tin	Malaysia Smelting Corporation (MSC)	MALAYSIA	CFSP-compliant smelter
37	Tin	Melt Metais e Ligas S.A.	BRAZIL	CFSP-compliant smelter
38	Tin	Metallic Resources, Inc.	UNITED STATES	CFSP-compliant smelter
39	Tin	Metallo-Chimique N.V.	BELGIUM	CFSP-compliant smelter
40	Tin	Mineração Taboca S.A.	BRAZIL	CFSP-compliant smelter
41	Tin	Minsur	PERU	CFSP-compliant smelter
42	Tin	Mitsubishi Materials Corporation	JAPAN	CFSP-compliant smelter
43	Tin	Modeltech Sdn Bhd	MALAYSIA	CFSI-acknowledged smelter
44	Tin	Nankang Nanshan Tin Manufactory Co., Ltd.	CHINA	CFSI-acknowledged smelter
45	Tin	Nzhe Tinh Non-Ferrous Metals Joint Stock Company	VIET NAM	CFSI-acknowledged smelter
46	Tin	O.M. Manufacturing (Thailand) Co., Ltd.	THAILAND	CFSP-compliant smelter
47	Tin	O.M. Manufacturing Philippines, Inc.	PHILIPPINES	CFSP-compliant smelter
48	Tin	Operaciones Metalurgica S.A.	BOLIVIA	CFSP-compliant smelter
49	Tin	PT Alam Lestari Kencana	INDONESIA	CFSI-acknowledged smelter
50	Tin	PT Aries Kencana Sejahtera	INDONESIA	CFSP-compliant smelter
51	Tin	PT Artha Cipta Langrenz	INDONESIA	CFSP-compliant smelter
52	Tin	PT ATD Makmur Mandiri Jaya	INDONESIA	CFSP-compliant smelter
53	Tin	PT Babel Inti Perkasa	INDONESIA	CFSP-compliant smelter
54	Tin	PT Bangka Kudat Tin	INDONESIA	CFSI-acknowledged smelter
55	Tin	PT Bangka Prima Tin	INDONESIA	CFSP-compliant smelter
56	Tin	PT Bangka Timah Utama Sejahtera	INDONESIA	CFSI-acknowledged smelter
57	Tin	PT Bangka Tin Industry	INDONESIA	CFSP-compliant smelter
58	Tin	PT Belitung Industri Sejahtera	INDONESIA	CFSP-compliant smelter
59	Tin	PT Billi Tin Makmur Lestari	INDONESIA	CFSI-acknowledged smelter
60	Tin	PT Bukit Timah	INDONESIA	CFSP-compliant smelter
61	Tin	PT Cipta Persada Mulia	INDONESIA	CFSP-compliant smelter
62	Tin	PT DS Jawa Abadi	INDONESIA	CFSP-compliant smelter
63	Tin	PT Eunindo Usaha Mandiri	INDONESIA	CFSP-compliant smelter
64	Tin	PT Fang Di MultiTindo	INDONESIA	CFSI-acknowledged smelter
65	Tin	PT Inti Stania Prima	INDONESIA	CFSP-compliant smelter
66	Tin	PT Justindo	INDONESIA	CFSI-acknowledged smelter
67	Tin	PT Karimun Mining	INDONESIA	CFSP-compliant smelter
68	Tin	PT Kilang Java Mandiri	INDONESIA	CFSP-compliant smelter
69	Tin	PT Mitra Stania Prima	INDONESIA	CFSP-compliant smelter
70	Tin	PT Panca Meza Persada	INDONESIA	CFSP-compliant smelter
71	Tin	PT Pelat Timah Nusantara Tbk	INDONESIA	CFSI-acknowledged smelter
72	Tin	PT Prima Timah Utama	INDONESIA	CFSP-compliant smelter
73	Tin	PT Sariwizuna Binasantosa	INDONESIA	CFSP-compliant smelter
74	Tin	PT Seirama Tin Investment	INDONESIA	CFSI-acknowledged smelter
75	Tin	PT Stanindo Inti Perkasa	INDONESIA	CFSP-compliant smelter
76	Tin	PT Sukses Inti Makmur	INDONESIA	CFSP-compliant smelter
77	Tin	PT Sumber Jawa Indah	INDONESIA	CFSP-compliant smelter
78	Tin	PT Timah (Persero) Tbk Kundur	INDONESIA	CFSP-compliant smelter
79	Tin	PT Tinindo Inter Nusa	INDONESIA	CFSP-compliant smelter
80	Tin	PT Tirus Putra Mandiri	INDONESIA	CFSI-acknowledged smelter
81	Tin	PT Tommy Utama	INDONESIA	CFSP-compliant smelter
82	Tin	PT Wahana Perkit Java	INDONESIA	CFSI-acknowledged smelter
83	Tin	Resind Indústria e Comércio Ltda.	BRAZIL	CFSP-compliant smelter
84	Tin	Rui Da Hung	TAIWAN	CFSP-compliant smelter
85	Tin	Soft Metais Ltda.	BRAZIL	CFSP-compliant smelter
86	Tin	Thaisarco	THAILAND	CFSP-compliant smelter
87	Tin	Tuyen Quang Non-Ferrous Metals Joint Stock Company	VIET NAM	CFSI-acknowledged smelter
88	Tin	VQB Mineral and Trading Group JSC	VIET NAM	CFSP-compliant smelter
89	Tin	White Solder Metalurgia e Mineração Ltda.	BRAZIL	CFSP-compliant smelter
90	Tin	Yunnan Chengfeng Non-ferrous Metals Co., Ltd.	CHINA	CFSI-acknowledged smelter
91	Tin	Yunnan Tin Company Limited	CHINA	CFSP-compliant smelter
92	Tin	Phoenix Metal Ltd.	RWANDA	CFSI-acknowledged smelter
93	Tin	PT O.M. Indonesia	INDONESIA	CFSP-compliant smelter
94	Tin	PT Bangka Putra Karva	INDONESIA	CFSI-acknowledged smelter
95	Tin	OMSA	BOLIVIA	CFSP-compliant smelter
96	Tin	PT Koba Tin	INDONESIA	CFSP-compliant smelter
97	Tin	PT Mitra Stania Prima	INDONESIA	CFSP-compliant smelter
98	Tin	PT Refined Bangka Tin	INDONESIA	CFSP-compliant smelter
99	Tin	Mitsubishi Materials Corporation	JAPAN	CFSP-compliant smelter
100	Tin	PT Stanindo Inti Perkasa	INDONESIA	CFSP-compliant smelter
101	Tin	PT Sumber Jawa Indah	INDONESIA	CFSP-compliant smelter
102	Tin	Thaisarco	THAILAND	CFSP-compliant smelter
103	Tin	Yunnan Chengfeng	CHINA	CFSP-compliant smelter
104	Tin	Yunnan Tin Company Limited	CHINA	CFSI-acknowledged smelter
105	Tin	Metahub Industries Sdn. Bhd.	MALAYSIA	CFSI-acknowledged smelter
106	Tin	Novosibirsk Processing Plant Ltd.	RUSSIAN FEDERATION	CFSI-acknowledged smelter
107	Tin	Metallo Chimique	BELGIUM	CFSI-acknowledged smelter
108	Tin	Jianxi Nanshan	CHINA	CFSI-acknowledged smelter
109	Tin	Novosibirsk Integrated Tin Works	RUSSIAN FEDERATION	CFSI-acknowledged smelter
110	Tin	CV Prima Timah Utama	INDONESIA	CFSP-compliant smelter
111	Tin	PT Billi Tin Makmur Lestari	INDONESIA	CFSI-acknowledged smelter
112	Tin	PT Timah	INDONESIA	CFSP-compliant smelter

CFSP-compliant smelter/CFSI-acknowledged smelter list Nikon acquired from primary suppliers

No	Meta	Smelter name	Smelter facility country	CF status
1	Gold	T.C.A S.p.A	ITALY	CFSP-compliant smelter
2	Gold	Tanaka Kikinzoku Kogyo K.K.	JAPAN	CFSP-compliant smelter
3	Gold	The Refinery of Shandong Gold Mining Co., Ltd.	CHINA	CFSP-compliant smelter
4	Gold	Tokuriki Honten Co., Ltd.	JAPAN	CFSP-compliant smelter
5	Gold	Tongling Nonferrous Metals Group Co., Ltd.	CHINA	CFSI-acknowledged smelter
6	Gold	Torecom	REPUBLIC OF KOREA	CFSP-compliant smelter
7	Gold	Umicore Brasil Ltda.	BRAZIL	CFSP-compliant smelter
8	Gold	Umicore Precious Metals Thailand	THAILAND	CFSP-compliant smelter
9	Gold	Umicore S.A. Business Unit Precious Metals Refining	BELGIUM	CFSP-compliant smelter
10	Gold	United Precious Metal Refining, Inc.	UNITED STATES	CFSP-compliant smelter
11	Gold	Valcambi S.A.	SWITZERLAND	CFSP-compliant smelter
12	Gold	Western Australian Mint trading as The Perth Mint	AUSTRALIA	CFSP-compliant smelter
13	Gold	WIELAND Edelmetalle GmbH	GERMANY	CFSP-compliant smelter
14	Gold	CCR Refinery - Glencore Canada Corporation	CANADA	CFSP-compliant smelter
15	Gold	Yamamoto Precious Metal Co., Ltd.	JAPAN	CFSP-compliant smelter
16	Gold	Yokohama Metal Co., Ltd.	JAPAN	CFSP-compliant smelter
17	Gold	Yunnan Copper Industry Co., Ltd.	CHINA	CFSI-acknowledged smelter
18	Gold	Zhongyuan Gold Smelter of Zhongjin Gold Corporation	CHINA	CFSP-compliant smelter
19	Gold	Ziilin Mining Group Co., Ltd. Gold Refinery	CHINA	CFSP-compliant smelter
20	Gold	So Accurate Group, Inc.	UNITED STATES	CFSI-acknowledged smelter
21	Gold	Advanced Chemical Company	UNITED STATES	CFSP-compliant smelter
22	Gold	Aida Chemical Industries Co., Ltd.	JAPAN	CFSP-compliant smelter
23	Gold	Al Etihad Gold Refinery DMCC	UNITED ARAB EMIRATES	CFSP-compliant smelter
24	Gold	Metalar Technologies S.A.	SWITZERLAND	CFSP-compliant smelter
25	Gold	Metalar USA Refining Corporation	UNITED STATES	CFSP-compliant smelter
26	Gold	Metalúrgica Met-Mex Peñoles S.A. De C.V.	MEXICO	CFSP-compliant smelter
27	Gold	OJSC "The Gulidov Krasnovarsk Non-Ferrous Metals Plant" (OJSC Krastsvetmet)	RUSSIAN FEDERATION	CFSP-compliant smelter
28	Gold	OJSC Novosibirsk Refinery	RUSSIAN FEDERATION	CFSP-compliant smelter
29	Gold	PAMP S.A.	SWITZERLAND	CFSP-compliant smelter
30	Gold	Penglai Penggang Gold Industry Co., Ltd.	CHINA	CFSI-acknowledged smelter
31	Gold	Prioksky Plant of Non-Ferrous Metals	RUSSIAN FEDERATION	CFSP-compliant smelter
32	Gold	PT Aneka Tambang (Persero) Tbk	INDONESIA	CFSP-compliant smelter
33	Gold	PX Precinox S.A.	SWITZERLAND	CFSP-compliant smelter
34	Gold	Rand Refinery (Pty) Ltd.	SOUTH AFRICA	CFSP-compliant smelter
35	Gold	Remondis Argentia B.V.	NETHERLANDS	CFSI-acknowledged smelter
36	Gold	Republic Metals Corporation	UNITED STATES	CFSP-compliant smelter
37	Gold	Royal Canadian Mint	CANADA	CFSP-compliant smelter
38	Gold	SAAMP	FRANCE	CFSI-acknowledged smelter
39	Gold	Sabin Metal Corp.	UNITED STATES	CFSI-acknowledged smelter
40	Gold	SAFINA A.S.	CZECH REPUBLIC	CFSI-acknowledged smelter
41	Gold	Samduck Precious Metals	REPUBLIC OF KOREA	CFSP-compliant smelter
42	Gold	SAMWON Metals Corp.	REPUBLIC OF KOREA	CFSI-acknowledged smelter
43	Gold	SAXONIA Edelmetalle GmbH	GERMANY	CFSP-compliant smelter
44	Gold	Schone Edelmetaal B.V.	NETHERLANDS	CFSP-compliant smelter
45	Gold	SEMPSA Joveria Platería S.A.	SPAIN	CFSP-compliant smelter
46	Gold	Shandong Tiancheng Biological Gold Industrial Co., Ltd.	CHINA	CFSI-acknowledged smelter
47	Gold	Shandong Zhaolin Gold & Silver Refinery Co., Ltd.	CHINA	CFSP-compliant smelter
48	Gold	Sichuan Tianze Precious Metals Co., Ltd.	CHINA	CFSP-compliant smelter
49	Gold	Singway Technology Co., Ltd.	TAIWAN	CFSP-compliant smelter
50	Gold	SOE Shvilkovskiy Factory of Secondary Precious Metals	RUSSIAN FEDERATION	CFSP-compliant smelter
51	Gold	Solar Applied Materials Technology Corp.	TAIWAN	CFSP-compliant smelter
52	Gold	Sudan Gold Refinery	SUDAN	CFSI-acknowledged smelter
53	Gold	Sumitomo Metal Mining Co., Ltd.	JAPAN	CFSP-compliant smelter
54	Gold	The Great Wall Gold and Silver Refinery of China	CHINA	CFSI-acknowledged smelter
55	Gold	Tony Goetz NV	BELGIUM	CFSI-acknowledged smelter
56	Gold	Allgemeine Gold- und Silberscheidanstalt A.G.	GERMANY	CFSP-compliant smelter
57	Gold	Almalyk Mining and Metallurgical Complex (AMMC)	UZBEKISTAN	CFSP-compliant smelter
58	Gold	Asahi Pretec Corp.	JAPAN	CFSP-compliant smelter
59	Gold	AngloGold Ashanti Górrago do Sítio Mineração	BRAZIL	CFSP-compliant smelter
60	Gold	Argor-Heraeus S.A.	SWITZERLAND	CFSP-compliant smelter
61	Gold	Bangko Sentral ng Pilipinas (Central Bank of the Philippines)	PHILIPPINES	CFSP-compliant smelter
62	Gold	Boliden AB	SWEDEN	CFSP-compliant smelter
63	Gold	C. Hafner GmbH + Co. KG	GERMANY	CFSP-compliant smelter
64	Gold	Caridad	MEXICO	CFSI-acknowledged smelter
65	Gold	Cendres + Métaux S.A.	SWITZERLAND	CFSI-acknowledged smelter
66	Gold	Asahi Refining Canada Ltd.	CANADA	CFSP-compliant smelter
67	Gold	Asahi Refining USA Inc.	UNITED STATES	CFSP-compliant smelter
68	Gold	Asaka Riken Co., Ltd.	JAPAN	CFSP-compliant smelter
69	Gold	Atasav Kuvumculuk Sanayi Ve Ticaret A.S.	TURKEY	CFSI-acknowledged smelter
70	Gold	AURA-TI	UNITED STATES	CFSI-acknowledged smelter
71	Gold	Aurubis AG	GERMANY	CFSP-compliant smelter
72	Gold	Bangalore Refinery	INDIA	CFSI-acknowledged smelter
73	Gold	Chimet S.p.A.	ITALY	CFSP-compliant smelter
74	Gold	Chugai Mining	JAPAN	CFSI-acknowledged smelter
75	Gold	Daeiin Indus Co., Ltd.	REPUBLIC OF KOREA	CFSP-compliant smelter
76	Gold	Dave Non-Ferrous Metals Mining Ltd.	CHINA	CFSI-acknowledged smelter
77	Gold	Do Sung Corporation	REPUBLIC OF KOREA	CFSP-compliant smelter
78	Gold	Doduco	GERMANY	CFSP-compliant smelter
79	Gold	Faggi Enrico S.p.A.	ITALY	CFSI-acknowledged smelter
80	Gold	Fidelity Printers and Refiners Ltd.	ZIMBABWE	CFSI-acknowledged smelter
81	Gold	Gansu Seemine Material Hi-Tech Co., Ltd.	CHINA	CFSI-acknowledged smelter
82	Gold	Geib Refining Corporation	UNITED STATES	CFSP-compliant smelter
83	Gold	Guangdong Jinding Gold Limited	CHINA	CFSI-acknowledged smelter
84	Gold	Dowa	JAPAN	CFSP-compliant smelter
85	Gold	Eco-System Recycling Co., Ltd.	JAPAN	CFSP-compliant smelter
86	Gold	Emirates Gold DMCC	UNITED ARAB EMIRATES	CFSP-compliant smelter
87	Gold	Guoda Safina High-Tech Environmental Refinery Co., Ltd.	CHINA	CFSI-acknowledged smelter
88	Gold	Hangzhou Fuchunjiang Smelting Co., Ltd.	CHINA	CFSI-acknowledged smelter
89	Gold	Heimerle + Meule GmbH	GERMANY	CFSP-compliant smelter
90	Gold	Heraeus Ltd. Hong Kong	CHINA	CFSP-compliant smelter
91	Gold	Heraeus Precious Metals GmbH & Co. KG	GERMANY	CFSP-compliant smelter
92	Gold	Hunan Chenzhou Mining Co., Ltd.	CHINA	CFSI-acknowledged smelter
93	Gold	Jianxi Copper Co., Ltd.	CHINA	CFSP-compliant smelter
94	Gold	JSC Ekaterinburg Non-Ferrous Metal Processing Plant	RUSSIAN FEDERATION	CFSP-compliant smelter
95	Gold	JSC Uralelectromed	RUSSIAN FEDERATION	CFSP-compliant smelter
96	Gold	JX Nippon Mining & Metals Co., Ltd.	JAPAN	CFSP-compliant smelter
97	Gold	Kaloti Precious Metals	UNITED ARAB EMIRATES	CFSI-acknowledged smelter
98	Gold	Kyrgyzaltyn JSC	KYRGYZSTAN	CFSP-compliant smelter
99	Gold	L'azurde Company For Jewelry	SAUDI ARABIA	CFSI-acknowledged smelter
100	Gold	Lingbao Gold Co., Ltd.	CHINA	CFSI-acknowledged smelter
101	Gold	Lingbao Jinyuan Tonghui Refinery Co., Ltd.	CHINA	CFSI-acknowledged smelter
102	Gold	LS-NIKKO Copper Inc.	REPUBLIC OF KOREA	CFSP-compliant smelter
103	Gold	Luovang Ziilin Yinhui Gold Refinery Co., Ltd.	CHINA	CFSI-acknowledged smelter
104	Gold	Materion	UNITED STATES	CFSP-compliant smelter
105	Gold	Matsuda Sanryo Co., Ltd.	JAPAN	CFSP-compliant smelter
106	Gold	Hwasung C.I. Co., Ltd.	REPUBLIC OF KOREA	CFSI-acknowledged smelter
107	Gold	Inner Mongolia Giankun Gold and Silver Refinery Share Co., Ltd.	CHINA	CFSP-compliant smelter
108	Gold	Ishifuku Metal Industry Co., Ltd.	JAPAN	CFSP-compliant smelter
109	Gold	Istanbul Gold Refinery	TURKEY	CFSP-compliant smelter
110	Gold	Japan Mint	JAPAN	CFSP-compliant smelter
111	Gold	Kazakhmys Smelting LLC	KAZAKHSTAN	CFSI-acknowledged smelter
112	Gold	Kazinc	KAZAKHSTAN	CFSP-compliant smelter
113	Gold	Kennecott Utah Copper LLC	UNITED STATES	CFSP-compliant smelter

No	Meta	Smelter name	Smelter facility country	CF status
114	Gold	KGHM Polska Miedz Spółka Akcyjna	POLAND	CFSI-acknowledged smelter
115	Gold	Kojima Chemicals Co., Ltd.	JAPAN	CFSP-compliant smelter
116	Gold	Korea Metal Co., Ltd.	REPUBLIC OF KOREA	CFSI-acknowledged smelter
117	Gold	Korea Zinc Co., Ltd.	REPUBLIC OF KOREA	CFSP-compliant smelter
118	Gold	Metalor Technologies (Hong Kong) Ltd.	CHINA	CFSP-compliant smelter
119	Gold	Metalor Technologies (Singapore) Pte., Ltd.	SINGAPORE	CFSP-compliant smelter
120	Gold	Metalor Technologies (Suzhou) Ltd.	CHINA	CFSP-compliant smelter
121	Gold	Sai Refinery	INDIA	CFSI-acknowledged smelter
122	Gold	TOO Tau-Ken-Aitvn	KAZAKHSTAN	CFSI-acknowledged smelter
123	Gold	Universal Precious Metals Refining Zambia	ZAMBIA	CFSI-acknowledged smelter
124	Gold	AU Traders and Refiners	SOUTH AFRICA	CFSP-compliant smelter
125	Gold	Gujarat Gold Centre	INDIA	CFSI-acknowledged smelter
126	Gold	OJSC Kolvma Refinery	RUSSIAN FEDERATION	CFSI-acknowledged smelter
127	Gold	Bauer Walsert AG	GERMANY	CFSI-acknowledged smelter
128	Gold	SEMPSA Joveria Plateria SA	SPAIN	CFSP-compliant smelter
129	Gold	Faggi Enrico S.p.A.	ITALY	CFSI-acknowledged smelter
130	Gold	Kvshym Copper-Electrolytic Plant ZAO	RUSSIAN FEDERATION	CFSI-acknowledged smelter
131	Gold	Mitsubishi Materials Corporation	JAPAN	CFSP-compliant smelter
132	Gold	Mitsui Mining and Smelting Co., Ltd.	JAPAN	CFSP-compliant smelter
133	Gold	MMTC-PAMP India Pvt. Ltd.	INDIA	CFSP-compliant smelter
134	Gold	Modeltech Sdn Bhd	MALAYSIA	CFSI-acknowledged smelter
135	Gold	Morris and Watson	NEW ZEALAND	CFSI-acknowledged smelter
136	Gold	Moscow Special Alloys Processing Plant	RUSSIAN FEDERATION	CFSP-compliant smelter
137	Gold	Nadir Metal Refineri San. Ve Tic. A.S.	TURKEY	CFSP-compliant smelter
138	Gold	Navoi Mining and Metallurgical Combinat	UZBEKISTAN	CFSI-acknowledged smelter
139	Gold	Nihon Material Co., Ltd.	JAPAN	CFSP-compliant smelter
140	Gold	Ögussa Österreichische Gold- und Silber-Scheideanstalt GmbH	AUSTRIA	CFSP-compliant smelter
141	Gold	Ohio Precious Metals, LLC	UNITED STATES	CFSP-compliant smelter
142	Gold	Ohura Precious Metal Industry Co., Ltd.	JAPAN	CFSP-compliant smelter
143	Gold	Elemental Refining, LLC	UNITED STATES	CFSI-acknowledged smelter

CFSP-compliant smelter/CFSI-acknowledged smelter list Nikon acquired from primary suppliers

No	Meta	Smelter name	Smelter facility country	CF status
1	Tungsten	Xiamen Tungsten Co., Ltd.	CHINA	CFSP-compliant smelter
2	Tungsten	Xinhai Rendan Shaoguan Tungsten Co., Ltd.	CHINA	CFSP-compliant smelter
3	Tungsten	Asia Tungsten Products Vietnam Ltd.	VIET NAM	CFSP-compliant smelter
4	Tungsten	Chenzhou Diamond Tungsten Products Co., Ltd.	CHINA	CFSP-compliant smelter
5	Tungsten	Chongyi Zhangyuan Tungsten Co., Ltd.	CHINA	CFSP-compliant smelter
6	Tungsten	Davu Jincheng Tungsten Industry Co., Ltd.	CHINA	CFSI-acknowledged smelter
7	Tungsten	Dayu Weiliang Tungsten Co., Ltd.	CHINA	CFSI-acknowledged smelter
8	Tungsten	Fuian Jinxin Tungsten Co., Ltd.	CHINA	CFSP-compliant smelter
9	Tungsten	Ganxian Shirui New Material Co., Ltd.	CHINA	CFSI-acknowledged smelter
10	Tungsten	Ganzhou Huaxing Tungsten Products Co., Ltd.	CHINA	CFSP-compliant smelter
11	Tungsten	H.C. Starck Smelting GmbH & Co.KG	GERMANY	CFSP-compliant smelter
12	Tungsten	Hunan Chenzhou Mining Co., Ltd.	CHINA	CFSP-compliant smelter
13	Tungsten	Hunan Chuangda Vanadium Tungsten Co., Ltd. Wuji	CHINA	CFSP-compliant smelter
14	Tungsten	Hunan Chuangda Vanadium Tungsten Co., Ltd. Yanglin	CHINA	CFSI-acknowledged smelter
15	Tungsten	Hunan Chunchang Nonferrous Metals Co., Ltd.	CHINA	CFSP-compliant smelter
16	Tungsten	Hydrometallurg JSC	RUSSIAN FEDERATION	CFSP-compliant smelter
17	Tungsten	Japan New Metals Co., Ltd.	JAPAN	CFSP-compliant smelter
18	Tungsten	Jiangwu H.C. Starck Tungsten Products Co., Ltd.	CHINA	CFSP-compliant smelter
19	Tungsten	Jiangxi Davu Longxintai Tungsten Co., Ltd.	CHINA	CFSI-acknowledged smelter
20	Tungsten	Niagara Refining LLC	UNITED STATES	CFSP-compliant smelter
21	Tungsten	Nui Phao H.C. Starck Tungsten Chemicals Manufacturing LLC	VIET NAM	CFSP-compliant smelter
22	Tungsten	Pobedit JSC	RUSSIAN FEDERATION	CFSI-acknowledged smelter
23	Tungsten	Sanher Tungsten Vietnam Co., Ltd.	VIET NAM	CFSI-acknowledged smelter
24	Tungsten	Teiing (Vietnam) Tungsten Co., Ltd.	VIET NAM	CFSP-compliant smelter
25	Tungsten	Vietnam Youngsun Tungsten Industry Co., Ltd.	VIET NAM	CFSP-compliant smelter
26	Tungsten	Wolfram Bergbau und Hütten AG	AUSTRIA	CFSP-compliant smelter
27	Tungsten	Xiamen Tungsten (H.C.) Co., Ltd.	CHINA	CFSP-compliant smelter
28	Tungsten	A.L.M.T. TUNGSTEN Corp.	JAPAN	CFSP-compliant smelter
29	Tungsten	ACL Metais Eireli	BRAZIL	CFSI-acknowledged smelter
30	Tungsten	Ganzhou Jiangwu Ferrotungsten Co., Ltd.	CHINA	CFSP-compliant smelter
31	Tungsten	Ganzhou Non-ferrous Metals Smelting Co., Ltd.	CHINA	CFSI-acknowledged smelter
32	Tungsten	Ganzhou Seadragon W & Mo Co., Ltd.	CHINA	CFSP-compliant smelter
33	Tungsten	Ganzhou Yatai Tungsten Co., Ltd.	CHINA	CFSI-acknowledged smelter
34	Tungsten	Global Tungsten & Powders Corp.	UNITED STATES	CFSP-compliant smelter
35	Tungsten	Guangdong Xianglu Tungsten Co., Ltd.	CHINA	CFSP-compliant smelter
36	Tungsten	H.C. Starck GmbH	GERMANY	CFSP-compliant smelter
37	Tungsten	Jiangxi Gan Bei Tungsten Co., Ltd.	CHINA	CFSP-compliant smelter
38	Tungsten	Jiangxi Minmetals Gao'an Non-ferrous Metals Co., Ltd.	CHINA	CFSI-acknowledged smelter
39	Tungsten	Jiangxi Tongzu Non-ferrous Metallurgical & Chemical Co., Ltd.	CHINA	CFSP-compliant smelter
40	Tungsten	Jiangxi Xincheng Tungsten Industry Co., Ltd.	CHINA	CFSP-compliant smelter
41	Tungsten	Jiangxi Xiushui Xiangzan Nonferrous Metals Co., Ltd.	CHINA	CFSP-compliant smelter
42	Tungsten	Jiangxi Yaosheng Tungsten Co., Ltd.	CHINA	CFSP-compliant smelter
43	Tungsten	Kennametal Fallon	UNITED STATES	CFSP-compliant smelter
44	Tungsten	Kennametal Huntsville	UNITED STATES	CFSP-compliant smelter
45	Tungsten	Malipo Haiyu Tungsten Co., Ltd.	CHINA	CFSP-compliant smelter
46	Tungsten	Moliren Ltd	RUSSIAN FEDERATION	CFSP-compliant smelter
47	Tungsten	South-East Nonferrous Metal Company Limited of Hengyang City	CHINA	CFSP-compliant smelter
48	Tungsten	Woltech Korea Co., Ltd.	REPUBLIC OF KOREA	CFSP-compliant smelter
49	Tungsten	Philippine Chuangxin Industrial Co., Inc.	PHILIPPINES	CFSP-compliant smelter
50	Tungsten	Xinfeng Huarui Tungsten & Molybdenum New Material Co., Ltd.	CHINA	CFSP-compliant smelter
51	Tungsten	Unesha Refractory metals plant	RUSSIAN FEDERATION	CFSP-compliant smelter
52	Tungsten	Unesha Refractory metals plant	RUSSIAN FEDERATION	CFSP-compliant smelter
53	Tungsten	Wolfram Company CJSC	RUSSIAN FEDERATION	CFSI-acknowledged smelter
54	Tungsten	HC Starck GmbH	GERMANY	CFSI-acknowledged smelter

* The smelters in this list are based on the latest edition (Rev. 4.10 (published on April 29, 2016)) of the lists of CFSI-acknowledged smelters and CFSP-compliant smelters, released by the Conflict Free Smelter Program (CFSP) led by the EICC and GeSI.

The latest list includes 533 smelters in total: 247 CFSP-compliant smelters (as of March 22, 2017) and 286 CFSI-acknowledged smelters.

[Examples of locations (countries) of mines for smelters based on information
Nikon acquired from primary suppliers]

Argentina	Morocco
Australia	Mozambique
Austria	Myanmar
Bolivia	Namibia
Brazil	Netherlands
Burundi	New Zealand
Canada	Nigeria
Chile	Papua New Guinea
China	Peru
Czech Republic	Philippines
Democratic Republic of the Congo	Poland
Ecuador	Portugal
Estonia	Russian Federation
Ethiopia	Rwanda
France	Saudi Arabia
Germany	Sierra Leone
Ghana	Singapore
Guinea	Spain
Indonesia	Sudan
Italy	Sweden
Japan	Switzerland
Kazakhstan	Taiwan
Republic of Korea	Thailand
Kyrgyzstan	United of Republic of Tanzania
Lao People's Democratic Republic	Turkey
Liberia	United States
The former Yugoslav Republic of Macedonia	Uzbekistan
Malaysia	Viet Nam
Mauritania	Zimbabwe
Mexico	