Table S1: Trade codes per product category

Product category #	Product category description	HS trade codes assigned to category
1	Iron Ore	2601
2	Scrap	7204
3	Pig Iron	7205; 7201
4	Primary and semi-finished iron, stainless steel and alloys	7202; 7203; 7206; 7207; 7218; 7224
5	Basic iron products	7208; 7209; 7210; 7211; 7212; 7213; 7214; 7215; 7216; 7217
6	Basic stainless-steel products	7219; 7220; 7221; 7222; 7223
7	Basic alloy products	7225; 7226; 7227; 7228; 7229
14	Basic aluminium products	7604; 7605; 7606
15	Intermediate aluminium products	7607; 7608; 7609; 7610; 7611; 7612; 7613; 7614; 7615; 7616
8	Tubes, pipes and related products	7303; 7304; 7305; 7306; 7307
10	Basic infrastructure and construction products	7301; 7302; 7308
11	Tanks and related products	7309; 7310; 7311
9	Wire, cloth, chains, nails, needles, springs and related	7312; 7313; 7314; 7315; 7316; 7317; 7318; 7319; 7320
12	Simple household articles, sanitary ware and related items	7321; 7322; 7323; 7324

13	Cast and other articles not elsewhere specified	7325; 7326
20	Boilers and related products	8401; 8402; 8403; 8404; 8405; 8406; 8481
22	Piston engines and automotive related parts	8407; 8408; 8409; 8483; 8484; 8485
33	Turbines, turbo-jets and other engines	8410; 8411; 8412
34	Pumps, air condition machines, refrigerators and	8413; 8414; 8415; 8418
	related products	
25	Furnaces, burners and related products	8416; 8417
23	Laboratory related equipment	8419; 8420; 8421
38	Packaging line equipment and scales	8422; 8423
32	Material handling and liquid dispersing	8424; 8425; 8426; 8427; 8428; 8429; 8430; 8431
	machinery	
39	Agricultural related machinery	8432; 8433; 8434; 8435; 8436; 8437; 8438; 8439; 8477;
		8478
43	Paper, printing and binding related machinery	8440; 8441; 8442; 8443
16	Textile related machinery	8444; 8445; 8446; 8447; 8448; 8449; 8450; 8451; 8452;
		8453
35	Arms and related products	9301; 9302; 9303; 9304; 9305; 9306; 9307
40	Metal working moulds and machines	8454; 8455; 8457; 8458
41	Machine tools	8456; 8459; 8460; 8461; 8462; 8463; 8464; 8465; 8466
42	Other tools and manufacturing items	8467; 8468; 8475; 8480
17	Office machinery and vending machines	8469; 8470; 8471; 8472; 8473; 8476
26	Mining related machinery	8474
21	Bearings	8482

37	Hand tools and related	8201; 8202; 8203; 8204; 8205; 8206; 8207; 8208; 8209; 8210
36	Scissors, knives, blades and cutlery	8211; 8212; 8213; 8214; 8215
49	Miscellaneous products of base metal	8301; 8302; 8303; 8304; 8305; 8306; 8307; 8308; 8309;
		8310; 8311
19	Large electric machinery	8501; 8502; 8503; 8504; 8505
18	Batteries and accumulators	8506; 8507
44	Electric appliances	8508; 8509; 8510; 8513; 8514; 8515; 8516; 8517
24	Automotive electric machinery	8511; 8512
46	Video and sound equipment	8518; 8519; 8520; 8521; 8522; 8523; 8524
47	Radar and signal transmission equipment	8525; 8526; 8527; 8528; 8529; 8530; 8531
48	Electrical circuit components	8532; 8533; 8534; 8535; 8536; 8537; 8538; 8539; 8540;
		8541
45	Other electric / electronic related items	8542; 8543; 8544; 8545; 8546; 8547; 8548
27	Rolling stock related items	8601; 8602; 8603; 8604; 8605; 8606; 8607; 8608; 8609
30	Motorised vehicles and components	8701; 8702; 8703; 8704; 8705; 8706; 8707; 8708
31	Non-motorised and special purpose vehicles	8709; 8710; 8711; 8712; 8713; 8714; 8715; 8716
29	Aircraft and related products	8801; 8802; 8803; 8804; 8805
28	Ships and related products	8901; 8902; 8903; 8904; 8905; 8906; 8907; 8908