

Explanation of Keywords

Keyword Y	Keyword Z	Keyword S
type of technology & products	major resources to be saved	technology fields relative to "Smart Community"
Y1 material or part	Z1 solid fuels	S1 electric power system (smart grid , smart meter, etc.)
Y2 device	Z2 oil	S2 smart home (Home Energy Management System, etc.)
Y3 equipment or facility	Z3 natural gas	S3 Zero Emission Building, Building EMS, etc. ZEB/BEMS
Y4 system or software	Z4 electricity	S4 Factory Energy Management System (FEMS), etc.
	Z5 water	S5 renewable energy
		S6 energy storage and battery, etc.
		S7 advanced traffic system
		S8 advanced urban system

Japan Standard Industrial Classification (Rev. 13, October 2013)

Division	Major Group showing two-digit figures	Division	Major Group showing two-digit figures (continued)
	<i>* Only the bold letters are noted in the individual sheet for simplicity.</i>		<i>* Only the bold letters are noted in the individual sheet for simplicity.</i>
A	Agriculture and Forestry	E28	electronic parts, devices and electronic circuits
B	Fisheries	E29	manufacture of electrical machinery , equipment and supplies
C	Mining and Quarrying of Stone and Gravel	E30	manufacture of information & communication electronics equipment
D	Construction	E31	manufacture of transportation equipment
E	Manufacturing	E32	miscellaneous manufacturing industries
E9	manufacture of food	F	Electricity, Gas, Heat Supply and Water
E10	manufacture of beverages, tobacco & feed	F33	production, transmission & distribution of electricity
E11	manufacture of textile mill products	F34	production & distribution of gas
E12	manufacture of lumber & wood products, except furniture	F35	heat supply
E13	manufacture of furniture & fixtures	F36	collection, purification & distribution of water, & sewage collection, processing & disposal
E14	manufacture of pulp, paper & paper products	G	Information and Communications
E15	printing & allied industries	H	Transport and Postal Activities
E16	manufacture of chemical & allied products	I	Wholesale and Retail Trade
E17	manufacture of petroleum & coal products	J	Finance and Insurance
E18	manufacture of plastic products , except otherwise classified	K	Real Estate and Goods Rental and Leasing
E19	manufacture of rubber products	L	Scientific Research, Professional and Technical Services
E20	manufacture of leather tanning, leather products & fur skins	M	Accommodations, Eating and Drinking Services
E21	manufacture of ceramic, stone & clay products	N	Living-Related and Personal Services and Amusement Services
E22	manufacture of iron & steel	O	Education, Learning Support
E23	manufacture of non-ferrous metals & products	P	Medical, Health Care and Welfare
E24	manufacture of fabricated metal products	Q	Compound Services
E25	manufacture of general-purpose machinery	R	Services, N.E.C.
E26	manufacture of production machinery	S	Government, except Elsewhere Classified
E27	manufacture of business oriented machinery	T	Industries Unable to Classify

ref) <http://www.stat.go.jp/english/index/seido/sangyo/san07-3a.htm>