

mappings.py		Possible Analysis				Time Interval						
Code	Description	%Load	%Generation	CO2	prices	load_forecast	generation_forecast	renewable_dayahead	renewable_intraday	generation_actual	prices	useful
AL	Albania, OST BZ / CA / MBA		DayAhead				1h	1h				Y
AT	Austria, APG BZ / CA / MBA	FULL	FULL	Y	Y	15min	1h	15min	15min	15min	1h / 15m	Y
BA	Bosnia Herzegovina, NOS BIH BZ / CA / MBA	FULL	FULL	Y		1h	1h	1h	1h	1h		Y
BE	Belgium, Elia BZ / CA / MBA	FULL	FULL	Y	Y	15min	1h	1h	1h	1h	1h	Y
BG	Bulgaria, ESO BZ / CA / MBA	DayAhead	DayAhead	Y	Y	1h	1h	1h		1h	1h	Y
BY	Belarus BZ / CA / MBA											-
CH	Switzerland, Swissgrid BZ / CA / MBA	DayAhead	DayAhead	Y	Y	1h	1h	1h		1h	1h	Y
CWE	CWE Region											-
CY	Cyprus, Cyprus TSO BZ / CA / MBA											-
CZ	Czech Republic, CEPS BZ / CA/ MBA	FULL	FULL	Y	Y	1h	1h	1h	1h	1h	1h	Y
CZ_DE_SK	BZ CZ+DE+SK BZ / BZA											-
DE	Germany	FULL	FULL	Y		15min	1h	15min	15min	15min	use DE_LU	Y
DE_50HZ	50Hertz CA, DE(50HzT) BZA	FULL	FULL	Y		15min	1h	15min	15min	15min	use DE_LU	Y
DE_AMPRION	Amprion CA	FULL	FULL	Y		15min	1h	15min	15min	15min	use DE_LU	Y
DE_AT_LU	DE-AT-LU BZ											-
DE_LU	DE-LU BZ / MBA	FULL	FULL	Y	Y	15min	1h	15min	15min	15min	1h / 15m	Y
DE_TENNET	Tennet GER CA	FULL	FULL	Y		15min	1h	15min	15min	15min	use DE_LU	Y
DE_TRANSNET	TransnetBW CA	FULL	FULL	Y		15min	1h	15min	15min	15min	use DE_LU	Y
DK	Denmark	DayAhead	DayAhead	Y		1h	1h	1h		1h		Y
DK_1	DK1 BZ / MBA	FULL	FULL	Y	Y	1h	1h	1h	1h	1h	1h	Y
DK_1_NO_1	DK1 NO1 BZ											-
DK_2	DK2 BZ / MBA	FULL	FULL	Y	Y	1h	1h	1h	1h	1h	1h	Y
DK_CA	Denmark, Energinet CA	DayAhead	DayAhead	Y		1h	1h	1h		1h		Y
EE	Estonia, Elering BZ / CA / MBA	DayAhead	DayAhead	Y	Y	1h	1h	1h		1h	1h	Y
ES	Spain, REE BZ / CA / MBA	FULL	FULL	Y	Y	15min	15min	15min	15min	15min	1h	Y
FI	Finland, Fingrid BZ / CA / MBA	FULL	FULL	Y	Y	1h	1h	1h	1h	1h	1h	Y
FR	France, RTE BZ / CA / MBA	FULL	FULL	Y	Y	1h	1h	1h	1h	1h	1h	Y
GB	National Grid BZ / CA/ MBA											-
GB_ELECLINK	GB(ElecLink) BZN											-
GB_IFA	GB(IFA) BZN											-
GB_IFA2	GB(IFA2) BZ											-
GB_NIR	Northern Ireland, SONI CA							1h				Y
GR	Greece, IPTO BZ / CA/ MBA	FULL	FULL	Y	Y	1h	1h	1h	1h	1h	1h	Y
HR	Croatia, HOPS BZ / CA / MBA	FULL	FULL	Y	Y	1h	1h	1h	1h	1h	1h	Y
HU	Hungary, MAVIR CA / BZ / MBA	FULL	FULL	Y	Y	15min	1h	15min	15min	15min	1h	Y
IE	Ireland, EirGrid CA	DayAhead				15min		1h				Y
IE_SEM	Ireland (SEM) BZ / MBA		DayAhead	Y			15min	1h			1h	Y
IS	Iceland											-
IT	Italy, IT CA / MBA	FULL	FULL	Y		1h	1h	1h	1h	1h		Y
IT_BRNN	IT-Brindisi BZ											-
IT_CALA	alabria BZ	FULL	FULL	Y	Y	1h	1h	1h	1h	1h	1h	Y
IT_CNOR	IT-Centre-North BZ	FULL	FULL	Y	Y	1h	1h	1h	1h	1h	1h	Y
IT_CSUD	IT-Centre-South BZ	FULL	FULL	Y	Y	1h	1h	1h	1h	1h	1h	Y
IT_FOGN	IT-Foggia BZ											-
IT_GR	IT-GR BZ											-
IT_MACRO_NORTH	IT-MACROZONE NORTH MBA											-
IT_MACRO_SOUTH	IT-MACROZONE SOUTH MBA											-
IT_MALTA	IT-Malta BZ											-
IT_NORD	IT-North BZ	FULL	FULL	Y	Y	1h	1h	1h	1h	1h	1h	Y
IT_NORD_AT	IT-North-AT BZ											-
IT_NORD_CH	IT-North-CH BZ											-
IT_NORD_FR	IT-North-FR BZ											-
IT_NORD_SI	IT-North-SI BZ											-
IT_PRGP	IT-Priolo BZ											-
IT_ROSN	IT-Rossano BZ											-
IT_SACO_AC	Italy_Saco_AC			Y							1h	Y
IT_SACO_DC	Italy_Saco_DC			Y							1h	Y
IT_SARD	IT-Sardinia BZ	FULL	FULL	Y	Y	1h	1h	1h	1h	1h	1h	Y
IT_SICI	IT-Sicily BZ	FULL	FULL	Y	Y	1h	1h	1h	1h	1h	1h	Y
IT_SUD	IT-South BZ	FULL	FULL	Y	Y	1h	1h	1h	1h	1h	1h	Y
LT	Lithuania, Litgrid BZ / CA / MBA	FULL	FULL	Y	Y	1h	1h	1h	1h	1h	1h	Y
LU	Luxembourg, CREOS CA	DayAhead	DayAhead	Y		15min	15min	15min		15min	use DE_LU	Y
LV	Latvia, AST BZ / CA / MBA	FULL	FULL	Y	Y	1h	1h	1h	1h	1h	1h	Y
MD	Republic of Moldova, Moldelectica BZ/CA/MBA			Y								Y
ME	Montenegro, CGES BZ / CA / MBA	FULL	FULL	Y		1h	1h	1h	1h	1h		Y
MK	Former Yugoslav Republic of Macedonia, MEPSO BZ / CA / MBA',	FULL	FULL	Y		1h	1h	1h	1h	1h		Y
MT	Malta, Malta BZ / CA / MBA											-
NL	Netherlands, TenneT NL BZ / CA/ MBA	FULL	FULL	Y	Y	15min	15min	15min	15min	15min	1h	Y
NO	Norway, Norway MBA, Statnett CA	DayAhead	DayAhead	Y		1h	1h	1h		1h		Y
NO_1	NO1 BZ / MBA	DayAhead	DayAhead	Y	Y	1h	1h	1h		1h	1h	Y
NO_1A	NO1 A BZ											-
NO_2	NO2 BZ / MBA	DayAhead	DayAhead	Y	Y	1h	1h	1h		1h	1h	Y
NO_2_NSL	NO2 NSL BZ / MBA			Y							1h	Y
NO_2A	NO2 A BZ											-
NO_3	NO3 BZ / MBA	DayAhead	DayAhead	Y	Y	1h	1h	1h		1h	1h	Y
NO_4	NO4 BZ / MBA	DayAhead	DayAhead	Y	Y	1h	1h	1h		1h	1h	Y
NO_5	NO5 BZ / MBA	DayAhead	DayAhead	Y	Y	1h	1h	1h		1h	1h	Y
PL	Poland, PSE SA BZ / BZA / CA / MBA	FULL	FULL	Y	Y	1h	1h	1h	1h	1h	1h	Y
PL_CZ	PL-CZ BZA / CA											-
PT	Portugal, REN BZ / CA / MBA	FULL	FULL	Y	Y	1h	1h	1h	1h	1h	1h	Y
RO	Romania, Transelectrica BZ / CA/ MBA	FULL	FULL	Y	Y	15min	15min	15min	15min	15min	1h	Y
RS	Serbia, EMS BZ / CA / MBA	FULL	FULL	Y	Y	1h	1h	1h	1h	1h	1h	Y
RU	Russia BZ / CA / MBA											-
RU_KGD	Kaliningrad BZ / CA / MBA											-
SE	Sweden, Sweden MBA, SvK CA	FULL	FULL	Y		1h	1h	1h	1h	1h		Y
SE_1	SE1 BZ / MBA	FULL	FULL	Y	Y	1h	1h	1h	1h	1h	1h	Y
SE_2	SE2 BZ / MBA	FULL	FULL	Y	Y	1h	1h	1h	1h	1h	1h	Y
SE_3	SE3 BZ / MBA	FULL	FULL	Y	Y	1h	1h	1h	1h	1h	1h	Y
SE_4	SE4 BZ / MBA	FULL	FULL	Y	Y	1h	1h	1h	1h	1h	1h	Y
SI	Slovenia, ELES BZ / CA / MBA	DayAhead	DayAhead	Y	Y	1h	1h	1h		1h	1h	Y
SK	Slovakia, SEPS BZ / CA / MBA	FULL	FULL	Y	Y	1h	1h	1h	1h	1h	1h	Y
TR	Turkey BZ / CA / MBA											-
UA	Ukraine, Ukraine BZ, MBA											-
UA_BEI	Ukraine BEI CTA											-
UA_DOBTPP	Ukraine-DobTPP CTA											-
UA_IPS	Ukraine IPS CTA											-
UK	United Kingdom											-
XK	Kosovo/ XK CA / XK BZN	FULL	FULL	Y		1h	1h	1h	1h	1h		Y