

# Appendix: Key Chinese Language Terms and Phrases

## 中文

边缘化  
大气环境保护  
氮氧化物  
地方保护主义  
低硫煤  
地热  
低碳发展  
地源热泵  
电动汽车  
二氧化硫  
非石化能源  
高耗能行业  
工业革命  
公益诉讼  
光伏  
过剩产能  
国土空间  
环境权威主义  
混合动力车  
近零排放  
可持续发展  
可再生能源  
矿产资源  
煤改电  
煤改气  
煤炭净调入地区  
内燃机  
气候变化  
氢能  
群体性运动  
燃煤锅炉

## 拼音

biān yuán huà  
dà qì huán jīng bǎo hù  
dàn yǎng huà wù  
dì fāng bǎo hù zhǔ yì  
dī liú méi  
dì rè  
dī tàn fā zhǎn  
dì yuán rè bèng  
diàn dòng qì chē  
èr yǎng huà liú  
fēi shí huà néng yuán  
gāo hào néng háng yè  
gōng yè gé mìng  
gōng yì sù sòng  
guāng fú  
guò shèng chǎn néng  
guó tǔ kōng jiān  
huán jīng quán wēi zhǔ yì  
hún hé dòng lì chē  
jìn líng pái fàng  
kě chí xù fā zhǎn  
kě zài shēng néng yuán  
kuàng chǎn zī yuán  
méi gǎi diàn  
méi gǎi qì  
méi tàn jīng diào rù dì qū  
nèi rán jī  
qì hòu biàn huà  
qīng néng  
qún tǐ xìng yùn dòng  
rán méi guō lú

## 英文

marginalized  
atmosphere environment protection  
nitrogen oxide  
local protectionism  
low sulfur coal  
geothermal  
low-carbon development  
geothermal heat pump  
electric car  
sulfur dioxide  
non-fossil energy  
energy intensive industry  
industrial revolution  
public interest litigation  
photovoltaic  
excess production  
national land space  
environmental authoritarianism  
hybrid car  
close to zero emission  
sustainable development  
renewable energy  
mineral resources  
convert coal to electricity  
convert coal to natural gas  
net importing area of coal  
combustion engine  
climate change  
hydrogenic energy  
mass scale movement  
coal-burning boiler

## 中文

热电联产  
 生态补偿  
 生态红线  
 生态环境  
 生态文明  
 生态现代化  
 生物柴油  
 生物多样性  
 生物质能源  
 湿地  
 石化能源  
 石漠化  
 石油炼制企业  
 水土保持  
 酸雨  
 碳关税  
 碳交易  
 特高压技术  
 退耕还湿  
 退牧还草  
 脱硫  
 脱硝  
 外部性  
 卫星遥感技术  
 物联网  
 雾霾  
 先进煤炭燃烧和气化  
 循环发展  
 循环经济  
 液化天然气  
 页岩气

## 拼音

rè diàn lián chǎn  
 shēng tài bǔ cháng  
 shēng tài hóng xiàn  
 shēng tài huán jìng  
 shēng tài wén míng  
 shēng tài xiàn dài huà  
 shēng wù chái yóu  
 shēng wù duō yàng xìng  
 shēng wù zhì néng yuán  
 shī dì  
 shí huà néng yuán  
 shí mò huà  
 shí yóu liàn zhì qǐ yè  
 shuǐ tǔ bǎo chí  
 suān yǔ  
 tàn guān shuì  
 tàn jiāo yì  
 tè gāo yā jì shù  
 tuì gēng hái shī  
 tuì mù hái cǎo  
 tuō liú  
 tuō xiāo  
 wài bù xìng  
 wèi xīng yáo gǎn jì shù  
 wù lián wǎng  
 wù mái  
 xiān jìn méi tàn rán shāo hé qì huà  
 xún huán fā zhǎn  
 xún huán jīng jì  
 yè huà tiān rán qì  
 yè yán qì

## 英文

heat and power cogeneration  
 ecological compensation  
 ecological redline  
 ecological environment  
 eco-civilization  
 ecological modernization  
 biodiesel  
 biological diversity  
 bioenergy  
 wetland  
 fossil energy  
 stony desertification  
 oil refinery company  
 earth and water conservation  
 acid rain  
 carbon tariff  
 carbon trading  
 ultra high-pressure technology  
 return farmland to grassland  
 return grazing land to grassland  
 desulfuration  
 denitrification  
 externality  
 satellite remote sensing technology  
 internet of things  
 smog  
 advanced coal burning and gasification  
 cyclical development  
 cyclical economy  
 liquified natural gas  
 shale gas

中文

乙醇  
一次性用品  
因变量  
有机产品认证  
有机农业  
有色金属  
战略储备  
沼气  
智能电网  
智能交通  
自变量

拼音

yǐ chún  
yī cì xìng yòng pǐn  
yīn biàn liàng  
yǒu jī chǎn pǐn rèn zhèng  
yǒu jī nóng yè  
yǒu sè jīn shǔ  
zhàn lüè chǔ bèi  
zhǎo qì  
zhì néng diàn wǎng  
zhì néng jiāo tōng  
zì biàn liàng

英文

ethanol  
disposable product  
dependent variable  
organic product certification  
organic agriculture  
non-ferrous metal  
strategic reserve  
methane  
smart grid  
intelligent transportation  
independent variable