Assignment 2

* Topic: Alternative Energy
* Seed URLs: <https://en.wikipedia.org/wiki/Sustainable_energy> , <https://en.wikipedia.org/wiki/Alternative_energy>
* Related Terms: alternative energy; solar; wind; renewable; sustainable; carbon; nuclear; environment; pollution; biomass
* Implementation: The crawler, as required, had to move on to a new page when it found each time it found two of the related terms within the current page’s content. Before moving on, the crawler adds any valid additional URLs that are found within that page and have not previously existed in the queue. This saves the the term count, title, and url of the qualifying words in saved\_urls.txt. The entire process stops when the page counter (incremented every time 2 relevant terms are found on a page) reaches 500, signaling that 500 pages have been processed and considered relevant, with their URLs ordered by appearance saved to crawled\_urls.txt. It then saves a list of the processed URLs with their page number to the same file mentioned previously.
* Number of URLs crawled: 552

List of crawled URLs:

1: https://en.wikipedia.org/wiki/Sustainable\_energy

2: https://en.wikipedia.org/wiki/Alternative\_energy

3: https://en.wikipedia.org/wiki/File:El-v-01\_ubt.jpeg

4: https://en.wikipedia.org/wiki/Energy\_conservation

5: https://en.wikipedia.org/wiki/Cogeneration

6: https://en.wikipedia.org/wiki/Efficient\_energy\_use

7: https://en.wikipedia.org/wiki/Green\_building

8: https://en.wikipedia.org/wiki/Geothermal\_heat\_pump

9: https://en.wikipedia.org/wiki/Low-carbon\_power

10: https://en.wikipedia.org/wiki/Microgeneration

11: https://en.wikipedia.org/wiki/Passive\_solar\_building\_design

12: https://en.wikipedia.org/wiki/Renewable\_energy

13: https://en.wikipedia.org/wiki/Anaerobic\_digestion

14: https://en.wikipedia.org/wiki/Biofuel

15: https://en.wikipedia.org/wiki/Geothermal\_power

16: https://en.wikipedia.org/wiki/Hydroelectricity

17: https://en.wikipedia.org/wiki/Solar\_energy

18: https://en.wikipedia.org/wiki/Tidal\_power

19: https://en.wikipedia.org/wiki/Wave\_power

20: https://en.wikipedia.org/wiki/Wind\_power

21: https://en.wikipedia.org/wiki/Sustainable\_transport

22: https://en.wikipedia.org/wiki/Carbon-neutral\_fuel

23: https://en.wikipedia.org/wiki/Electric\_vehicle

24: https://en.wikipedia.org/wiki/Fossil\_fuel\_phase-out

25: https://en.wikipedia.org/wiki/Green\_vehicle

26: https://en.wikipedia.org/wiki/Plug-in\_hybrid

27: https://en.wikipedia.org/wiki/File:Sustainable\_development.svg

28: https://en.wikipedia.org/wiki/Portal:Sustainable\_development

29: https://en.wikipedia.org/wiki/File:Wind-turbine-icon.svg

30: https://en.wikipedia.org/wiki/Portal:Renewable\_energy

31: https://en.wikipedia.org/wiki/File:Aegopodium\_podagraria1\_ies.jpg

32: https://en.wikipedia.org/wiki/Portal:Environment

33: https://en.wikipedia.org/wiki/Template:Sustainable\_energy

34: https://en.wikipedia.org/wiki/Template\_talk:Sustainable\_energy

35: https://en.wikipedia.org/wiki/Organizing\_principle

36: https://en.wikipedia.org/wiki/Sustainable\_development

37: https://en.wikipedia.org/wiki/Sustainability\_science

38: https://en.wikipedia.org/wiki/Sustainability

39: https://en.wikipedia.org/wiki/Wind\_energy

40: https://en.wikipedia.org/wiki/Geothermal\_energy

41: https://en.wikipedia.org/wiki/Bioenergy

42: https://en.wikipedia.org/wiki/Energy\_transition

43: https://en.wikipedia.org/wiki/100%25\_renewable\_energy

44: https://en.wikipedia.org/wiki/Alternative\_energy

45: https://en.wikipedia.org/wiki/Low-carbon\_economy

46: https://en.wikipedia.org/wiki/United\_States\_Environmental\_Protection\_Agency

47: https://en.wikipedia.org/wiki/Biogas

48: https://en.wikipedia.org/wiki/Biomass

49: https://en.wikipedia.org/wiki/Hydroelectric

50: https://en.wikipedia.org/wiki/Greenhouse\_gas

51: https://en.wikipedia.org/wiki/Renewable\_energy\_commercialization

52: https://en.wikipedia.org/wiki/Energy\_security

53: https://en.wikipedia.org/wiki/Fossil\_fuel

54: https://en.wikipedia.org/wiki/International\_Energy\_Agency

55: https://en.wikipedia.org/wiki/Industrial\_revolution

56: https://en.wikipedia.org/wiki/Hydropower

57: https://en.wikipedia.org/wiki/Solar\_heating

58: https://en.wikipedia.org/wiki/Solar\_photovoltaics

59: https://en.wikipedia.org/wiki/1973\_oil\_crisis

60: https://en.wikipedia.org/wiki/1979\_energy\_crisis

61: https://en.wikipedia.org/wiki/Biomass\_gasification

62: https://en.wikipedia.org/wiki/Biorefinery

63: https://en.wikipedia.org/wiki/Solar\_thermal

64: https://en.wikipedia.org/wiki/Hot\_dry\_rock\_geothermal\_energy

65: https://en.wikipedia.org/wiki/Ocean\_energy

66: https://en.wikipedia.org/wiki/Nanotechnology

67: https://en.wikipedia.org/wiki/Cost-benefit\_analysis

68: https://en.wikipedia.org/wiki/Battery\_electric\_vehicle

69: https://en.wikipedia.org/wiki/Hydrogen\_fuel\_cell\_vehicles

70: https://en.wikipedia.org/wiki/Concentrated\_solar\_power

71: https://en.wikipedia.org/wiki/Photovoltaic

72: https://en.wikipedia.org/wiki/Clean\_coal\_technology

73: https://en.wikipedia.org/wiki/Nuclear\_power

74: https://en.wikipedia.org/wiki/File:West\_Ford\_Flat\_Geothermal\_Cooling\_Tower.JPG

75: https://en.wikipedia.org/wiki/The\_Geysers

76: https://en.wikipedia.org/wiki/Run-of-the-river\_hydroelectricity

77: https://en.wikipedia.org/wiki/Geothermal\_energy\_in\_the\_United\_States

78: https://en.wikipedia.org/wiki/Geothermal\_power\_in\_Iceland

79: https://en.wikipedia.org/wiki/Geothermal\_power\_in\_Indonesia

80: https://en.wikipedia.org/wiki/Geothermal\_power\_in\_the\_Philippines

81: https://en.wikipedia.org/wiki/Geothermal\_heat

82: https://en.wikipedia.org/wiki/Enhanced\_geothermal\_system

83: https://en.wikipedia.org/wiki/Biomass\_briquettes

84: https://en.wikipedia.org/wiki/Democratic\_Republic\_of\_Congo

85: https://en.wikipedia.org/wiki/Virunga\_National\_Park

86: https://en.wikipedia.org/wiki/File:Global\_Wind\_Power\_Cumulative\_Capacity.svg

87: https://en.wikipedia.org/wiki/File:SolarPowerPlantSerpa.jpg

88: https://en.wikipedia.org/wiki/Remote-area\_power\_supply

89: https://en.wikipedia.org/wiki/Building\_integrated\_photovoltaics

90: https://en.wikipedia.org/wiki/Photovoltaic\_power\_stations

91: https://en.wikipedia.org/wiki/Nellis\_Solar\_Power\_Plant

92: https://en.wikipedia.org/wiki/Solar\_power\_station\_in\_Victoria

93: https://en.wikipedia.org/wiki/Girassol\_solar\_power\_plant

94: https://en.wikipedia.org/wiki/Waldpolenz\_Solar\_Park

95: https://en.wikipedia.org/wiki/File:Solarpipe-scheme.svg

96: https://en.wikipedia.org/wiki/Wind\_farm

97: https://en.wikipedia.org/wiki/Megawatts

98: https://en.wikipedia.org/wiki/Wind\_power\_in\_Denmark

99: https://en.wikipedia.org/wiki/Wind\_power\_in\_Spain

100: https://en.wikipedia.org/wiki/Wind\_power\_in\_Germany

101: https://en.wikipedia.org/wiki/California

102: https://en.wikipedia.org/wiki/Solar\_Energy\_Generating\_Systems

103: https://en.wikipedia.org/wiki/Nevada\_Solar\_One

104: https://en.wikipedia.org/wiki/Spain

105: https://en.wikipedia.org/wiki/Israel

106: https://en.wikipedia.org/wiki/Intermittent\_energy\_source

107: https://en.wikipedia.org/wiki/Pumped-storage\_hydroelectricity

108: https://en.wikipedia.org/wiki/File:EthanolPetrol.jpg

109: https://en.wikipedia.org/wiki/Brazil

110: https://en.wikipedia.org/wiki/Ethanol\_fuel

111: https://en.wikipedia.org/wiki/Sugar\_cane

112: https://en.wikipedia.org/wiki/Ethanol

113: https://en.wikipedia.org/wiki/Ford\_Motor\_Company

114: https://en.wikipedia.org/wiki/DaimlerChrysler

115: https://en.wikipedia.org/wiki/General\_Motors\_Corporation

116: https://en.wikipedia.org/wiki/File:Flipped\_MIT\_Solar\_One\_house.png

117: https://en.wikipedia.org/wiki/Seasonal\_thermal\_energy\_storage

118: https://en.wikipedia.org/wiki/Soil\_degradation

119: https://en.wikipedia.org/wiki/Municipal\_solid\_waste

120: https://en.wikipedia.org/wiki/Energy\_crop

121: https://en.wikipedia.org/wiki/Tidal\_stream\_generator

122: https://en.wikipedia.org/wiki/SeaGen

123: https://en.wikipedia.org/wiki/Strangford\_Lough

124: https://en.wikipedia.org/wiki/Portugal

125: https://en.wikipedia.org/wiki/Wave\_farm

126: https://en.wikipedia.org/wiki/Agu%C3%A7adora\_Wave\_Park

127: https://en.wikipedia.org/wiki/Pelamis\_Wave\_Energy\_Converter

128: https://en.wikipedia.org/wiki/Scotland

129: https://en.wikipedia.org/wiki/Scottish\_Executive

130: https://en.wikipedia.org/wiki/Pound\_sterling

131: https://en.wikipedia.org/wiki/Turbine

132: https://en.wikipedia.org/wiki/Environmental\_degradation

133: https://en.wikipedia.org/wiki/Wildlife

134: https://en.wikipedia.org/wiki/Nanosolar

135: https://en.wikipedia.org/wiki/Artificial\_photosynthesis

136: https://en.wikipedia.org/wiki/Massachusetts\_Institute\_of\_Technology

137: https://en.wikipedia.org/wiki/Hydrogen

138: https://en.wikipedia.org/wiki/Oxygen

139: https://en.wikipedia.org/wiki/Stirling\_engine

140: https://en.wikipedia.org/wiki/Space-based\_solar\_power

141: https://en.wikipedia.org/wiki/Heat\_pumps

142: https://en.wikipedia.org/wiki/Thermal\_energy\_storage

143: https://en.wikipedia.org/wiki/Sensible\_heat

144: https://en.wikipedia.org/wiki/Latent\_energy

145: https://en.wikipedia.org/wiki/Drake\_Landing\_Solar\_Community

146: https://en.wikipedia.org/wiki/Phase-change\_material

147: https://en.wikipedia.org/wiki/Population\_growth

148: https://en.wikipedia.org/wiki/Alliance\_to\_Save\_Energy

149: https://en.wikipedia.org/wiki/Climate\_change

150: https://en.wikipedia.org/wiki/Oil\_price\_increases\_since\_2003

151: https://en.wikipedia.org/wiki/United\_Nations\_Environment\_Programme

152: https://en.wikipedia.org/wiki/UNEP

153: https://en.wikipedia.org/wiki/Smart\_grid

154: https://en.wikipedia.org/wiki/File:Solar\_Array.jpg

155: https://en.wikipedia.org/wiki/Solar\_trough

156: https://en.wikipedia.org/wiki/File:Solar\_panel\_for\_charging\_phone.jpg

157: https://en.wikipedia.org/wiki/Singapore

158: https://en.wikipedia.org/wiki/Biomass\_power

159: https://en.wikipedia.org/wiki/Nuclear\_transmutation

160: https://en.wikipedia.org/wiki/Integral\_Fast\_Reactor

161: https://en.wikipedia.org/wiki/Incineration

162: https://en.wikipedia.org/wiki/Greenpeace

163: https://en.wikipedia.org/wiki/Patrick\_Moore\_(environmentalist)

164: https://en.wikipedia.org/wiki/George\_Monbiot

165: https://en.wikipedia.org/wiki/Bill\_Gates

166: https://en.wikipedia.org/wiki/James\_Lovelock

167: https://en.wikipedia.org/wiki/Phil\_Radford

168: https://en.wikipedia.org/wiki/Radioactive\_waste

169: https://en.wikipedia.org/wiki/Chernobyl\_disaster

170: https://en.wikipedia.org/wiki/Electricity\_retailing

171: https://en.wikipedia.org/wiki/Renewable\_electricity

172: https://en.wikipedia.org/wiki/Public\_utility

173: https://en.wikipedia.org/wiki/Electrical\_power\_industry

174: https://en.wikipedia.org/wiki/Electricity\_generation

175: https://en.wikipedia.org/wiki/Community\_Choice\_Aggregation

176: https://en.wikipedia.org/wiki/World\_Wide\_Fund\_for\_Nature

177: https://en.wikipedia.org/wiki/Eugene\_Green\_Energy\_Standard

178: https://en.wikipedia.org/wiki/Expo\_2017

179: https://en.wikipedia.org/wiki/Quietrevolution\_wind\_turbine

180: https://en.wikipedia.org/wiki/Gorlov\_helical\_turbine

181: https://en.wikipedia.org/wiki/Geothermal\_exchange\_heat\_pump

182: https://en.wikipedia.org/wiki/Temperature

183: https://en.wikipedia.org/wiki/Natural\_gas

184: https://en.wikipedia.org/wiki/Petroleum

185: https://en.wikipedia.org/wiki/Crust\_(geology)

186: https://en.wikipedia.org/wiki/Volcanoes

187: https://en.wikipedia.org/wiki/Iceland

188: https://en.wikipedia.org/wiki/Temperature\_gradient

189: https://en.wikipedia.org/wiki/Energy\_storage

190: https://en.wikipedia.org/wiki/Grid\_energy\_storage

191: https://en.wikipedia.org/wiki/Bio-energy\_with\_carbon\_capture\_and\_storage

192: https://en.wikipedia.org/wiki/Mains\_electricity

193: https://en.wikipedia.org/wiki/Stand-alone\_power\_system

194: https://en.wikipedia.org/wiki/Liquid\_nitrogen

195: https://en.wikipedia.org/wiki/Compressed\_air

196: https://en.wikipedia.org/wiki/Oxyhydrogen

197: https://en.wikipedia.org/wiki/Battery\_(electricity)

198: https://en.wikipedia.org/wiki/Flywheel\_energy\_storage

199: https://en.wikipedia.org/wiki/Biochar

200: https://en.wikipedia.org/wiki/Carbon\_capture\_and\_storage

201: https://en.wikipedia.org/wiki/Fossil-fuel\_power\_plant

202: https://en.wikipedia.org/wiki/Global\_warming

203: https://en.wikipedia.org/wiki/Nuclear\_reprocessing

204: https://en.wikipedia.org/wiki/Fast\_breeder\_reactor

205: https://en.wikipedia.org/wiki/Nuclear\_fusion

206: https://en.wikipedia.org/wiki/Trans-Mediterranean\_Renewable\_Energy\_Cooperation

207: https://en.wikipedia.org/wiki/Green\_electricity\_in\_the\_United\_Kingdom

208: https://en.wikipedia.org/wiki/Internal\_energy\_market

209: https://en.wikipedia.org/wiki/EKOenergy

210: https://en.wikipedia.org/wiki/Ofgem

211: https://en.wikipedia.org/wiki/United\_States\_Department\_of\_Energy

212: https://en.wikipedia.org/wiki/NREL

213: https://en.wikipedia.org/wiki/Renewable\_Energy\_Certificate

214: https://en.wikipedia.org/wiki/3Degrees

215: https://en.wikipedia.org/wiki/SunEdison

216: https://en.wikipedia.org/wiki/PacifiCorp

217: https://en.wikipedia.org/wiki/Rocky\_Mountain\_Power

218: https://en.wikipedia.org/wiki/Silicon\_Valley\_Power

219: https://en.wikipedia.org/wiki/Kilowatt-hour

220: https://en.wikipedia.org/wiki/Carbon\_footprint

221: https://en.wikipedia.org/wiki/Electricity\_market

222: https://en.wikipedia.org/wiki/Sandia\_National\_Laboratories

223: https://en.wikipedia.org/wiki/National\_Renewable\_Energy\_Laboratory

224: https://en.wikipedia.org/wiki/Solar\_power

225: https://en.wikipedia.org/wiki/Siemens

226: https://en.wikipedia.org/wiki/File:US\_projected\_cost\_of\_wind\_power.png

227: https://en.wikipedia.org/wiki/File:Bangui\_Windfarm\_Ilocos\_Norte\_2007.jpg

228: https://en.wikipedia.org/wiki/Bangui\_Wind\_Farm

229: https://en.wikipedia.org/wiki/Philippines

230: https://en.wikipedia.org/wiki/NASA

231: https://en.wikipedia.org/wiki/Caltech

232: https://en.wikipedia.org/wiki/Wind\_turbine

233: https://en.wikipedia.org/wiki/Gansu\_Wind\_Farm

234: https://en.wikipedia.org/wiki/Alta\_Wind\_Energy\_Center

235: https://en.wikipedia.org/wiki/Megawatt

236: https://en.wikipedia.org/wiki/Walney\_Wind\_Farm

237: https://en.wikipedia.org/wiki/Thanet\_Wind\_Farm

238: https://en.wikipedia.org/wiki/BARD\_Offshore\_1

239: https://en.wikipedia.org/wiki/Clyde\_Wind\_Farm

240: https://en.wikipedia.org/wiki/Greater\_Gabbard\_wind\_farm

241: https://en.wikipedia.org/wiki/Lincs\_Wind\_Farm

242: https://en.wikipedia.org/wiki/London\_Array

243: https://en.wikipedia.org/wiki/Lower\_Snake\_River\_Wind\_Project

244: https://en.wikipedia.org/wiki/Macarthur\_Wind\_Farm

245: https://en.wikipedia.org/wiki/Shepherds\_Flat\_Wind\_Farm

246: https://en.wikipedia.org/wiki/Sheringham\_Shoal\_Offshore\_Wind\_Farm

247: https://en.wikipedia.org/wiki/File:Faz\_S\_Sofia\_canavial\_090607\_REFON.JPG

248: https://en.wikipedia.org/wiki/File:Metz\_biomass\_power\_station.jpg

249: https://en.wikipedia.org/wiki/Biomaterial

250: https://en.wikipedia.org/wiki/Lignocellulosic\_biomass

251: https://en.wikipedia.org/wiki/Tree\_stump

252: https://en.wikipedia.org/wiki/Chemical\_industry

253: https://en.wikipedia.org/wiki/Miscanthus

254: https://en.wikipedia.org/wiki/Switchgrass

255: https://en.wikipedia.org/wiki/Hemp

256: https://en.wikipedia.org/wiki/Maize

257: https://en.wikipedia.org/wiki/Populus

258: https://en.wikipedia.org/wiki/Willow

259: https://en.wikipedia.org/wiki/Sorghum

260: https://en.wikipedia.org/wiki/Sugarcane

261: https://en.wikipedia.org/wiki/Bamboo

262: https://en.wikipedia.org/wiki/Eucalyptus

263: https://en.wikipedia.org/wiki/Oil\_palm

264: https://en.wikipedia.org/wiki/Palm\_oil

265: https://en.wikipedia.org/wiki/USDA

266: https://en.wikipedia.org/wiki/Cellulosic\_ethanol

267: https://en.wikipedia.org/wiki/Joint\_BioEnergy\_Institute

268: https://en.wikipedia.org/wiki/Algae\_fuel

269: https://en.wikipedia.org/wiki/Aquatic\_Species\_Program

270: https://en.wikipedia.org/wiki/Jatropha\_curcas

271: https://en.wikipedia.org/wiki/SG\_Biofuels

272: https://en.wikipedia.org/wiki/Center\_for\_Sustainable\_Energy\_Farming

273: https://en.wikipedia.org/wiki/Geothermal\_electricity

274: https://en.wikipedia.org/wiki/Hydrogen\_fuel

275: https://en.wikipedia.org/wiki/Thorium\_fuel\_cycle

276: https://en.wikipedia.org/wiki/Fusion\_power

277: https://en.wikipedia.org/wiki/High-level\_radioactive\_waste\_management

278: https://en.wikipedia.org/wiki/Thorium

279: https://en.wikipedia.org/wiki/Thorium-based\_nuclear\_power

280: https://en.wikipedia.org/wiki/Uranium\_fuel\_cycle

281: https://en.wikipedia.org/wiki/Nuclear\_proliferation

282: https://en.wikipedia.org/wiki/Plutonium

283: https://en.wikipedia.org/wiki/Actinide

284: https://en.wikipedia.org/wiki/File:Bp\_world\_energy\_consumption\_2016.gif

285: https://en.wikipedia.org/wiki/Bloomberg\_L.P.

286: https://en.wikipedia.org/wiki/Emerging\_economies

287: https://en.wikipedia.org/wiki/China

288: https://en.wikipedia.org/wiki/Solar\_panel

289: https://en.wikipedia.org/wiki/Journal\_of\_Renewable\_and\_Sustainable\_Energy

290: https://en.wikipedia.org/wiki/Renewable\_and\_Sustainable\_Energy\_Reviews

291: https://en.wikipedia.org/wiki/File:Crystal\_energy.svg

292: https://en.wikipedia.org/wiki/Portal:Energy

293: https://en.wikipedia.org/wiki/Portal:Ecology

294: https://en.wikipedia.org/wiki/Ashden\_Award

295: https://en.wikipedia.org/wiki/Environmental\_impact\_of\_the\_energy\_industry

296: https://en.wikipedia.org/wiki/Energy\_Globe\_Award

297: https://en.wikipedia.org/wiki/Energy\_hierarchy

298: https://en.wikipedia.org/wiki/Energy\_park

299: https://en.wikipedia.org/wiki/Hydrogen\_economy

300: https://en.wikipedia.org/wiki/International\_Network\_for\_Sustainable\_Energy

301: https://en.wikipedia.org/wiki/International\_Renewable\_Energy\_Agency

302: https://en.wikipedia.org/wiki/Leadership\_in\_Energy\_and\_Environmental\_Design

303: https://en.wikipedia.org/wiki/List\_of\_energy\_storage\_projects

304: https://en.wikipedia.org/wiki/Renewable\_Energy\_and\_Energy\_Efficiency\_Partnership

305: https://en.wikipedia.org/wiki/Solar\_Decathlon

306: https://en.wikipedia.org/wiki/Sustainable\_Energy\_for\_All

307: https://en.wikipedia.org/wiki/Paul\_James\_(academic)

308: https://en.wikipedia.org/wiki/Category:CS1\_maint:\_Multiple\_names:\_authors\_list

309: https://en.wikipedia.org/wiki/Royal\_Society\_of\_Chemistry

310: https://en.wikipedia.org/wiki/Joseph\_Romm

311: https://en.wikipedia.org/wiki/Renewable\_Energy\_(journal)

312: https://en.wikipedia.org/wiki/Category:CS1\_maint:\_Uses\_authors\_parameter

313: https://en.wikipedia.org/wiki/GreenFuel\_Technologies\_Corporation

314: https://en.wikipedia.org/wiki/Nicola\_Armaroli

315: https://en.wikipedia.org/wiki/Vincenzo\_Balzani

316: https://en.wikipedia.org/wiki/American\_Physical\_Society

317: https://en.wikipedia.org/wiki/Template:Renewable\_energy\_by\_country

318: https://en.wikipedia.org/wiki/Template\_talk:Renewable\_energy\_by\_country

319: https://en.wikipedia.org/wiki/List\_of\_renewable\_energy\_topics\_by\_country

320: https://en.wikipedia.org/wiki/Renewable\_energy\_in\_Africa

321: https://en.wikipedia.org/wiki/Renewable\_energy\_in\_Ethiopia

322: https://en.wikipedia.org/wiki/Renewable\_energy\_in\_Kenya

323: https://en.wikipedia.org/wiki/Renewable\_energy\_in\_Morocco

324: https://en.wikipedia.org/wiki/Renewable\_energy\_in\_Seychelles

325: https://en.wikipedia.org/wiki/Renewable\_Energy\_in\_South\_Africa

326: https://en.wikipedia.org/wiki/Renewable\_energy\_in\_Asia

327: https://en.wikipedia.org/wiki/Renewable\_energy\_in\_Afghanistan

328: https://en.wikipedia.org/wiki/Renewable\_energy\_in\_Armenia

329: https://en.wikipedia.org/wiki/Renewable\_energy\_in\_Bangladesh

330: https://en.wikipedia.org/wiki/Renewable\_energy\_in\_Bhutan

331: https://en.wikipedia.org/wiki/Renewable\_energy\_in\_China

332: https://en.wikipedia.org/wiki/Renewable\_energy\_in\_India

333: https://en.wikipedia.org/wiki/Renewable\_energy\_in\_Kazakhstan

334: https://en.wikipedia.org/wiki/Renewable\_energy\_in\_Nepal

335: https://en.wikipedia.org/wiki/Renewable\_energy\_in\_Pakistan

336: https://en.wikipedia.org/wiki/Renewable\_energy\_in\_Palestine

337: https://en.wikipedia.org/wiki/Renewable\_energy\_in\_the\_Philippines

338: https://en.wikipedia.org/wiki/Renewable\_energy\_in\_Taiwan

339: https://en.wikipedia.org/wiki/Renewable\_energy\_in\_Thailand

340: https://en.wikipedia.org/wiki/Renewable\_energy\_in\_Vietnam

341: https://en.wikipedia.org/wiki/Renewable\_energy\_in\_the\_European\_Union

342: https://en.wikipedia.org/wiki/Renewable\_energy\_in\_the\_Czech\_Republic

343: https://en.wikipedia.org/wiki/Renewable\_energy\_in\_Denmark

344: https://en.wikipedia.org/wiki/Renewable\_energy\_in\_Finland

345: https://en.wikipedia.org/wiki/Renewable\_energy\_in\_France

346: https://en.wikipedia.org/wiki/Renewable\_energy\_in\_Germany

347: https://en.wikipedia.org/wiki/Renewable\_energy\_in\_Greece

348: https://en.wikipedia.org/wiki/Renewable\_energy\_in\_Hungary

349: https://en.wikipedia.org/wiki/Renewable\_energy\_in\_the\_Republic\_of\_Ireland

350: https://en.wikipedia.org/wiki/Renewable\_energy\_in\_Italy

351: https://en.wikipedia.org/wiki/Renewable\_energy\_in\_Lithuania

352: https://en.wikipedia.org/wiki/Renewable\_energy\_in\_Luxembourg

353: https://en.wikipedia.org/wiki/Renewable\_energy\_in\_Malta

354: https://en.wikipedia.org/wiki/Renewable\_energy\_in\_the\_Netherlands

355: https://en.wikipedia.org/wiki/Renewable\_energy\_in\_Poland

356: https://en.wikipedia.org/wiki/Renewable\_energy\_in\_Portugal

357: https://en.wikipedia.org/wiki/Renewable\_energy\_in\_Spain

358: https://en.wikipedia.org/wiki/Renewable\_energy\_in\_Sweden

359: https://en.wikipedia.org/wiki/Renewable\_energy\_in\_the\_United\_Kingdom

360: https://en.wikipedia.org/wiki/Renewable\_energy\_in\_Albania

361: https://en.wikipedia.org/wiki/Renewable\_energy\_in\_Iceland

362: https://en.wikipedia.org/wiki/Renewable\_energy\_in\_Norway

363: https://en.wikipedia.org/wiki/Renewable\_energy\_in\_Russia

364: https://en.wikipedia.org/wiki/Renewable\_energy\_in\_Turkey

365: https://en.wikipedia.org/wiki/Renewable\_energy\_in\_Canada

366: https://en.wikipedia.org/wiki/Renewable\_energy\_in\_Costa\_Rica

367: https://en.wikipedia.org/wiki/Renewable\_energy\_in\_Honduras

368: https://en.wikipedia.org/wiki/Renewable\_energy\_in\_Mexico

369: https://en.wikipedia.org/wiki/Renewable\_energy\_in\_the\_United\_States

370: https://en.wikipedia.org/wiki/Renewable\_energy\_in\_Australia

371: https://en.wikipedia.org/wiki/Renewable\_energy\_in\_New\_Zealand

372: https://en.wikipedia.org/wiki/Renewable\_energy\_in\_Tuvalu

373: https://en.wikipedia.org/wiki/Renewable\_energy\_in\_Argentina

374: https://en.wikipedia.org/wiki/Renewable\_energy\_in\_Brazil

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