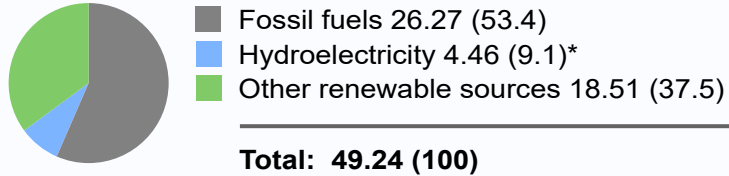


Greece • Electricity

Gross electricity generation 2022, TWh (%):



Source: Based on the U.S. Energy Information Administration data (Mar 2024).

* including pumped storage

Hydro power plants over 150 MW, MW:

- 1 Kremasta, 437
- 2 Polifitou (Polyphyto), 375
- 3 Pournariou (Pournari), 334
- 4 Kastraki, 320
- 5 Aaos (Piges Aoo), 210
- 6 Stratos, 156
- 7 Ilarionas, 154

Pumped-storage plants over 100 MW, MW:

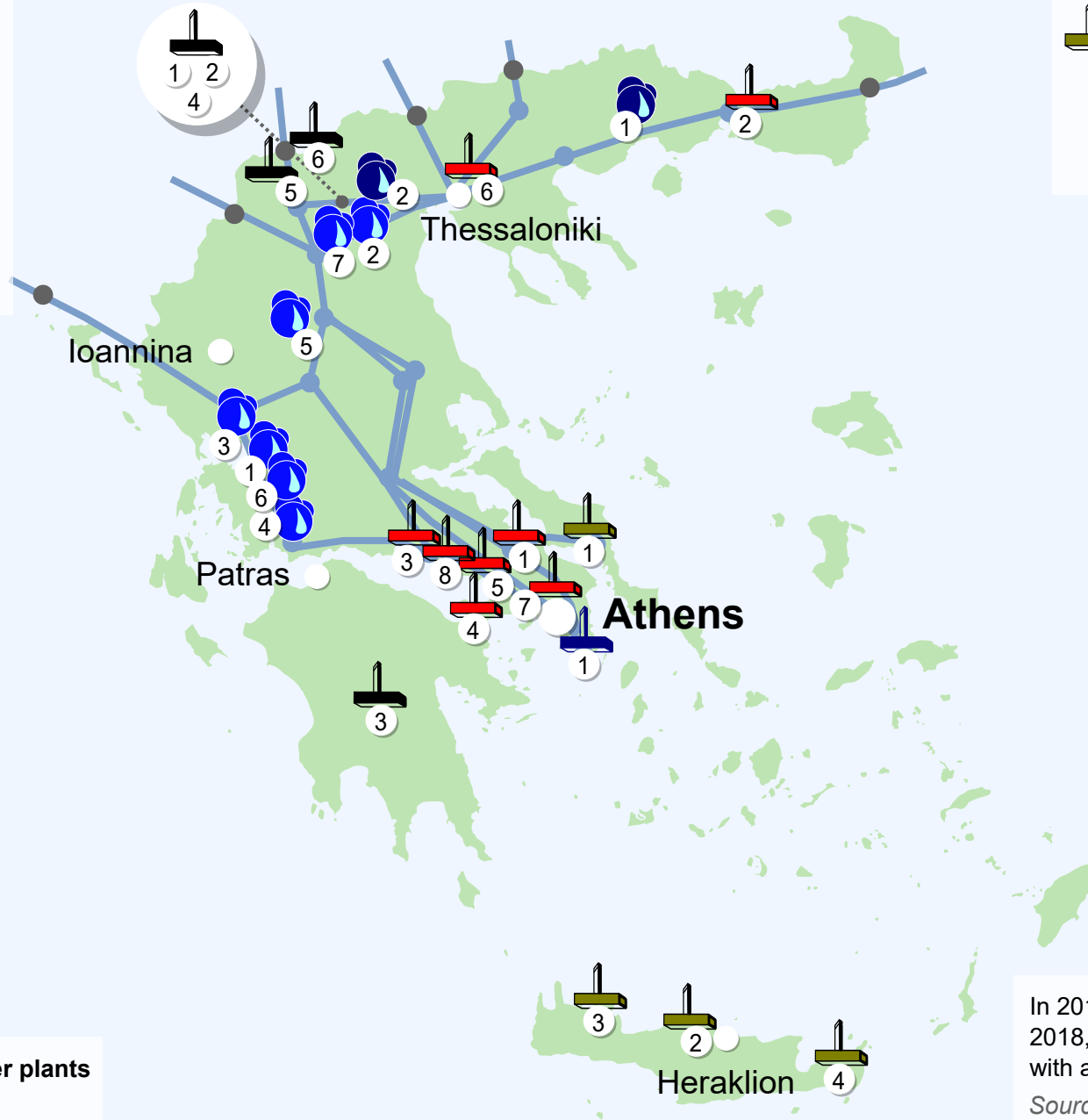
- 1 Thisavros, 384
- 2 Sfikia, 315



www.aenert.com

Key combined power plants over 100 MW, MW:

- 1 Lavrio Complex, 1572



Key oil power plants over 100 MW, MW:

- 1 Aliveri, 380
- 2 Linoperamata, 193
- 3 Chania, 120
- 4 Atherinolakkos, 102

Key coal power plants over 100 MW, MW:

- 1 Agios Dimitrios, 1595
- 2 Kardias, 1250
- 3 Megalopolis, 850
- 4 Ptolemaida, 620
- 5 Amyntaio, 600
- 6 Florina (Meliti), 330

Key natural gas power plants over 120 MW, MW:

- 1 Heron 1-2, 582
- 2 Komotini, 485
- 3 Protergia Energy Complex (Ag. Nikolaos), 444
- 4 Korinthos, 437
- 5 Thisvi, 420
- 6 Thessaloniki, 400
- 7 Agios Georgios, 360
- 8 Agios Nikolaos (Viotia), 334

- 400 kV line in service
- National grid 400 kV of other power plants, grid connection points, substations
- Border crossing

In 2019 Greece had 20.5 GW of electricity installed generating capacity. As of 2018, Greece registered about 115 small-scale hydropower plants up to 15 MW with a total installed capacity of 232.0 MW.

Sources: EU Commission Energy Statistics of the EU-27 Countries (2019); World Small Hydropower Development Report 2019.