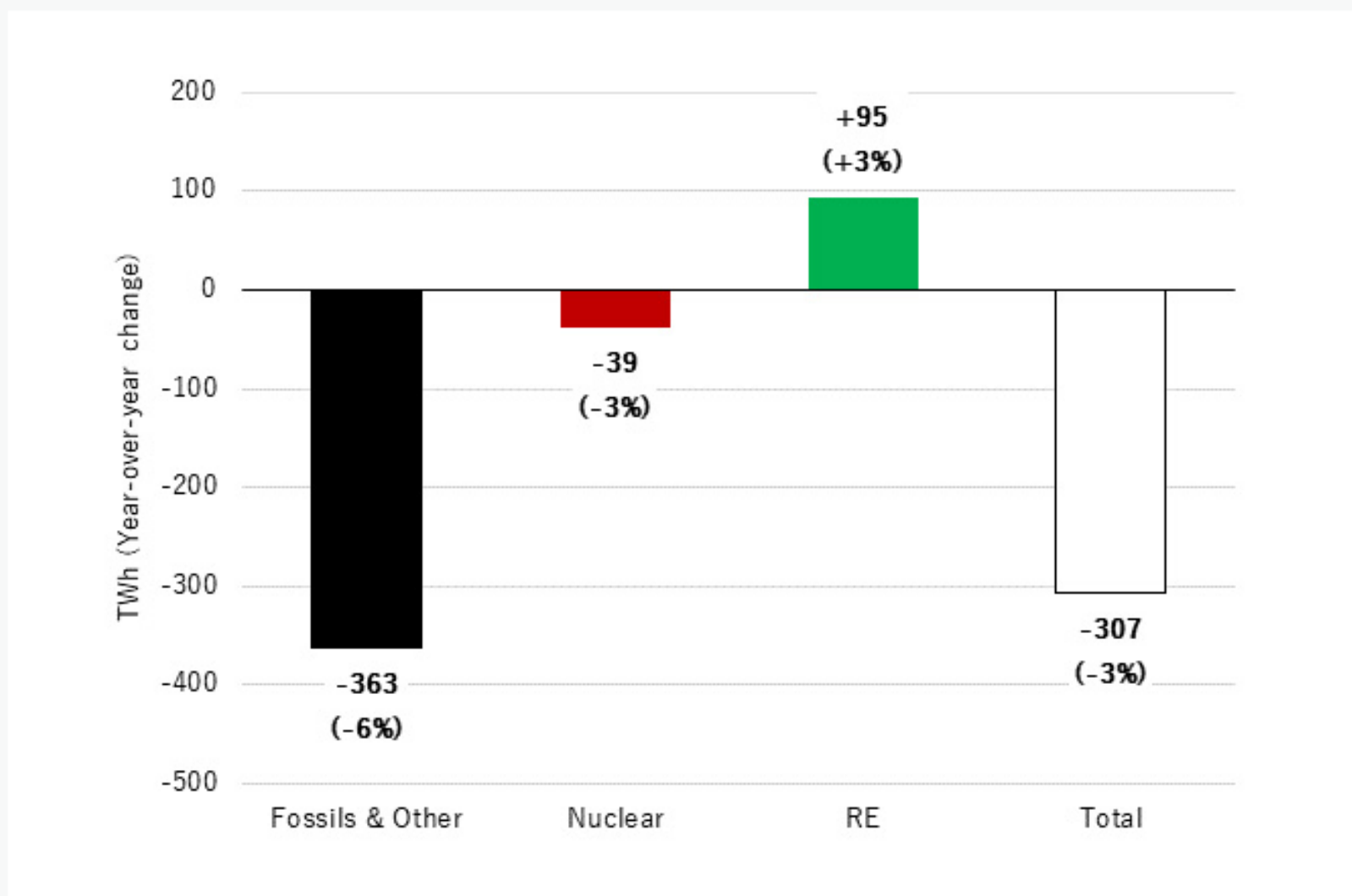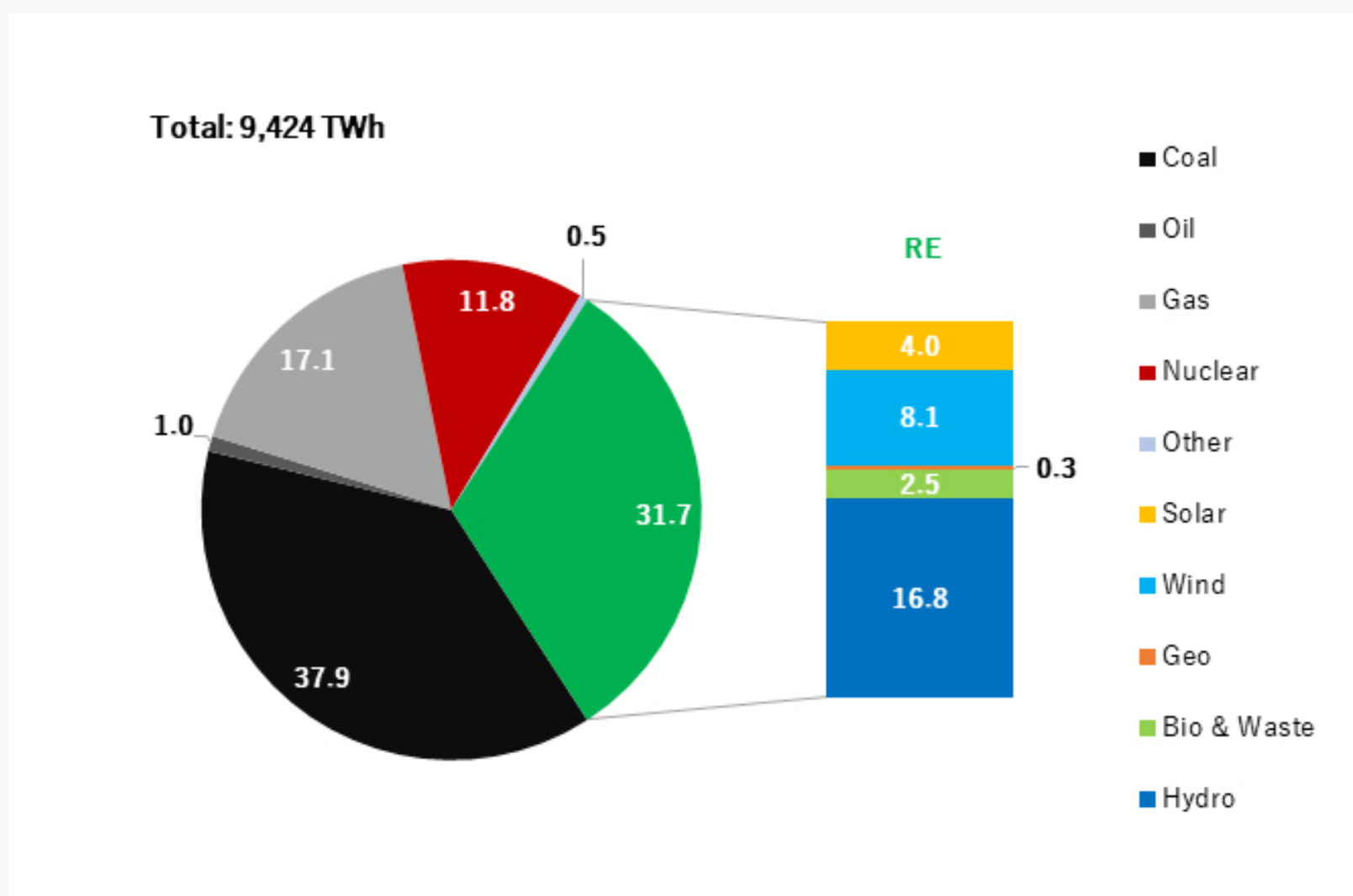自然エネルギー財団
RENEWABLE ENERGY INSTITUTE

World*

*including all OECD countries (except Israel), as well as Argentina, Brazil, China, Croatia, India and Romania. In total, 41 countries which accounted for about 80% of the world's total electricity generation in 2019.

World Change in Electricity Generation 2020-2019 Q1-2 As of September 30, 2020

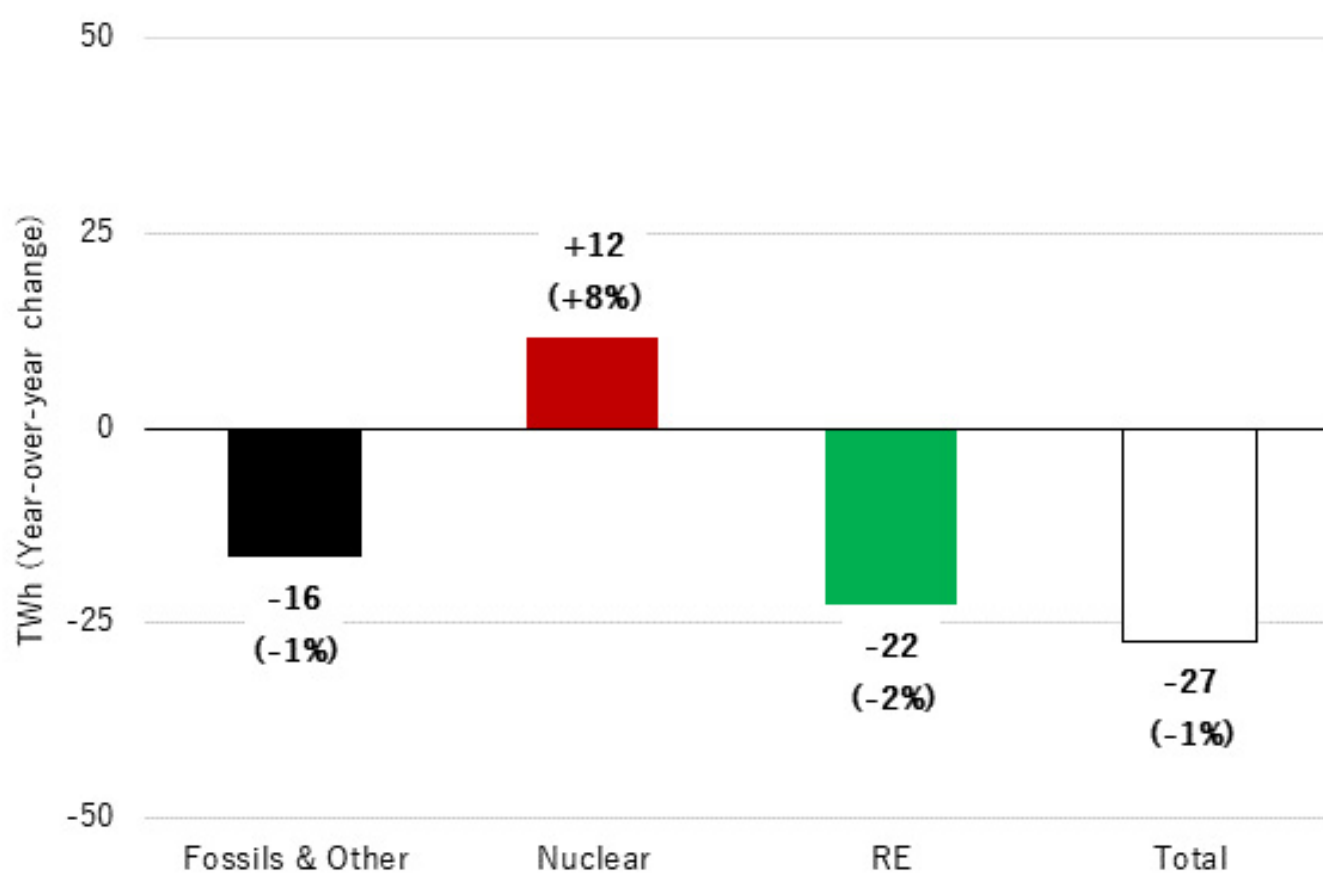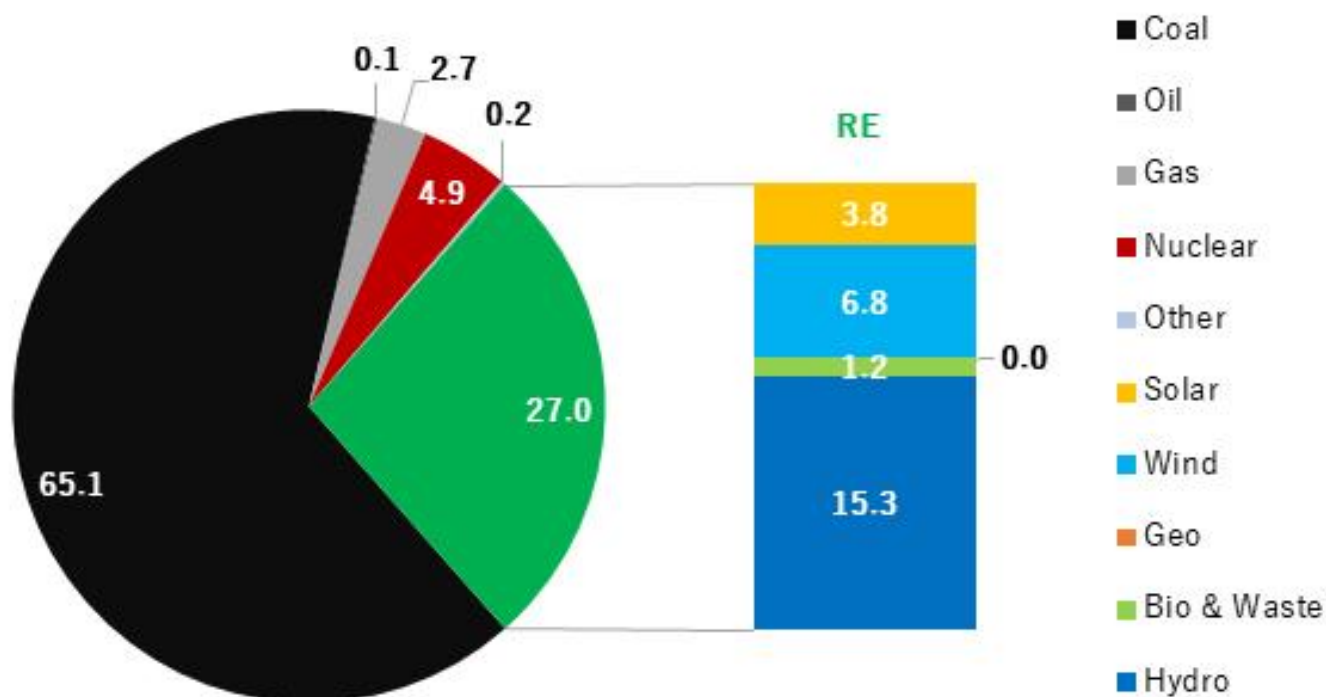### World Electricity Generation Mix 2020 Q1-2 (%) As of September 30, 2020

Total: 9,424 TWh

Legend:
- Coal
- Oil
- Gas
- Nuclear
- Other
- Solar
- Wind
- Geo
- Bio & Waste
- Hydro

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Countries

【China】

China Change in Electricity Generation 2020-2019 Q1-2 As of September 30, 2020

TWh (Year-over-year change)

+12 (+8%)

-16 (-1%)

-22 (-2%)

-27 (-1%)

Fossils & Other — Nuclear — RE — Total

China Electricity Generation Mix 2020 Q1-2 (%) As of September 30, 2020

Total: 3,352 TWh

0.1   2.7   0.2   4.9   27.0   65.1

RE
3.8
6.8
1.2   0.0
15.3

- Coal
- Oil
- Gas
- Nuclear
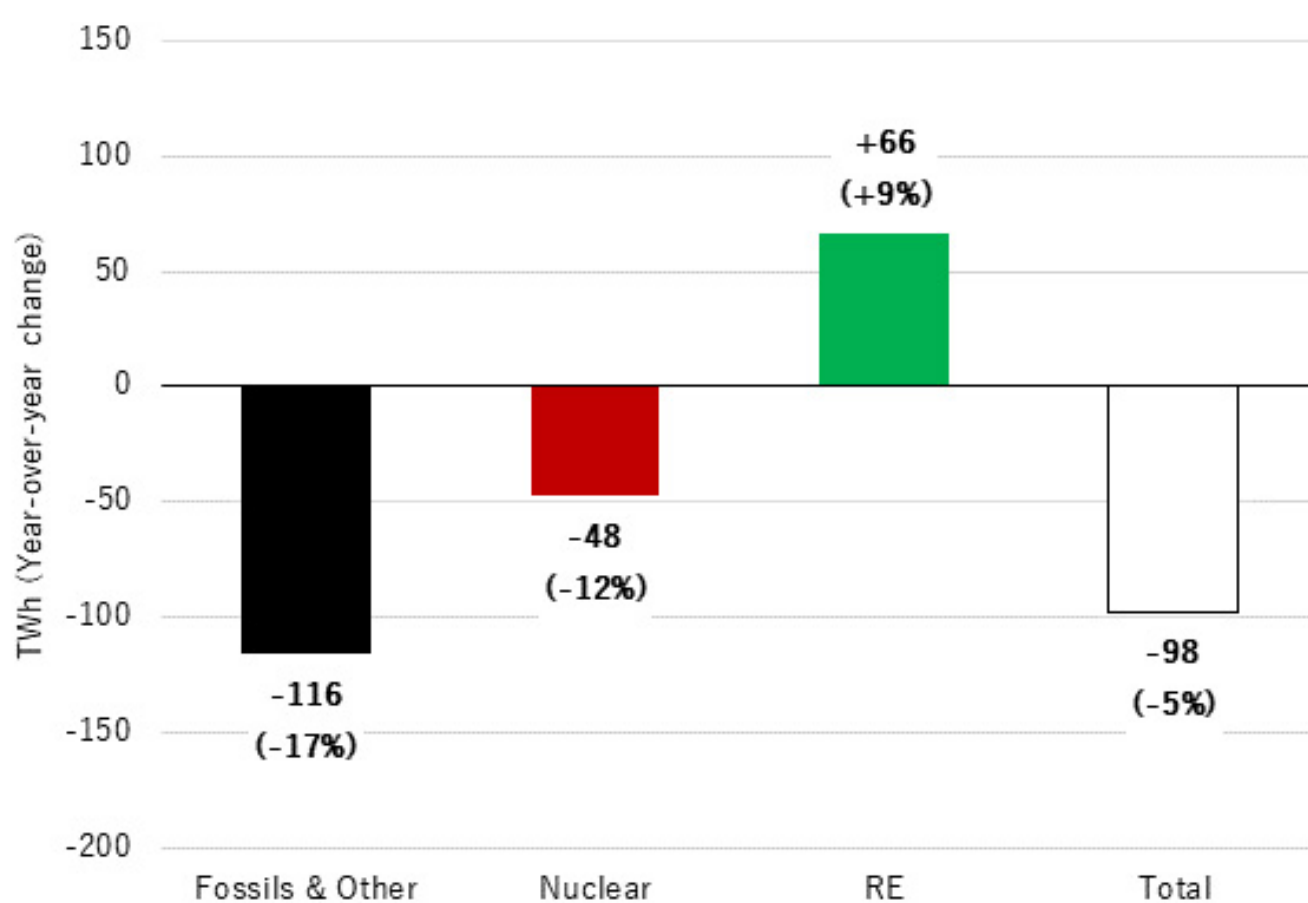- Other
- Solar
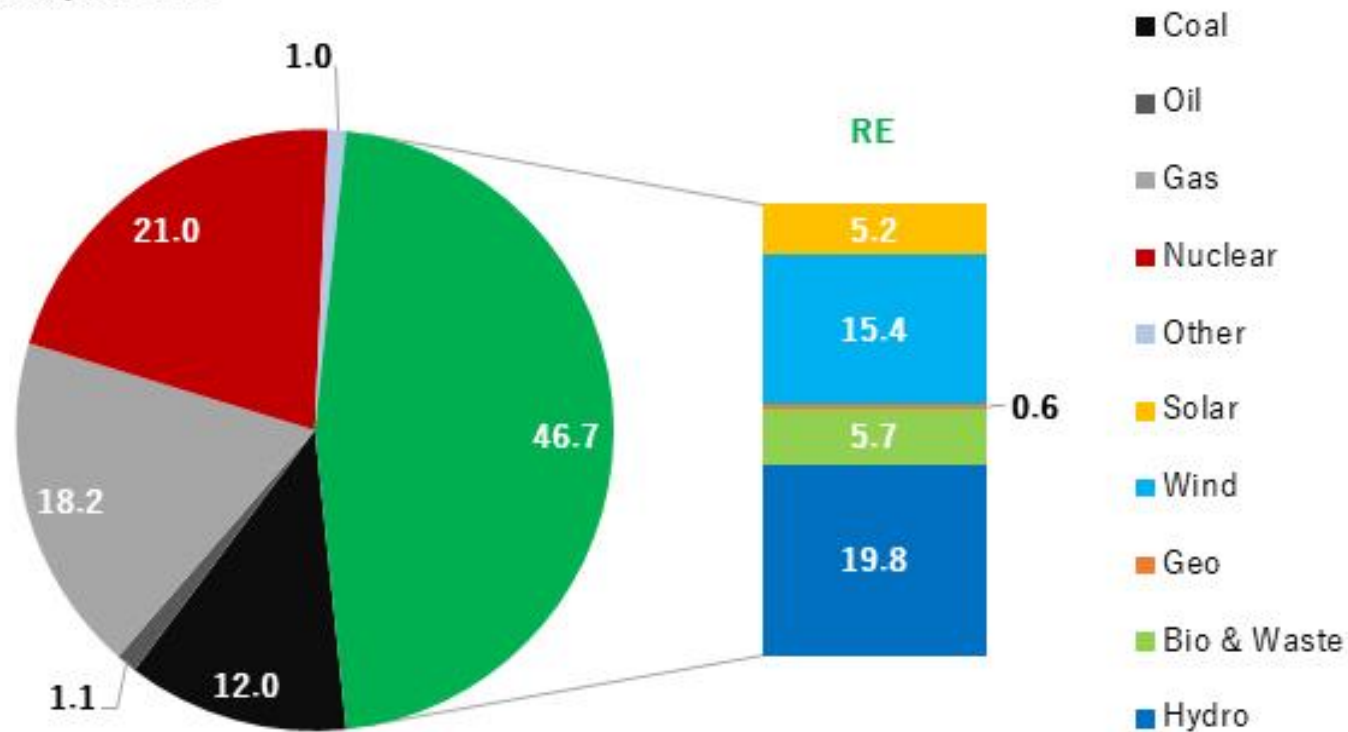- Wind
- Geo
- Bio & Waste
- Hydro

【Europe】 *

* including all European OECD countries, as well as Croatia and Romania.

Europe Change in Electricity Generation 2020-2019 Q1-2 As of September 30, 2020

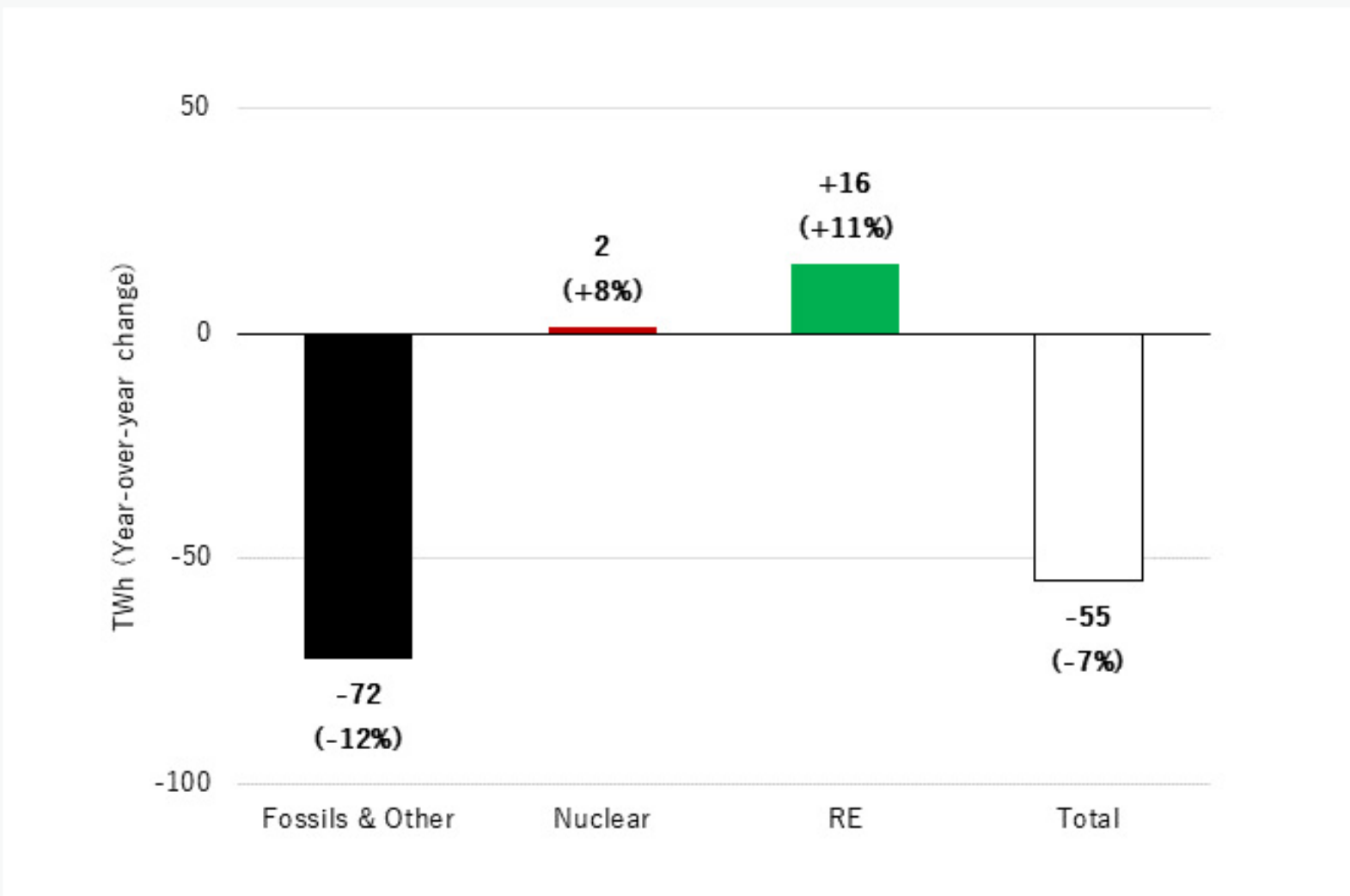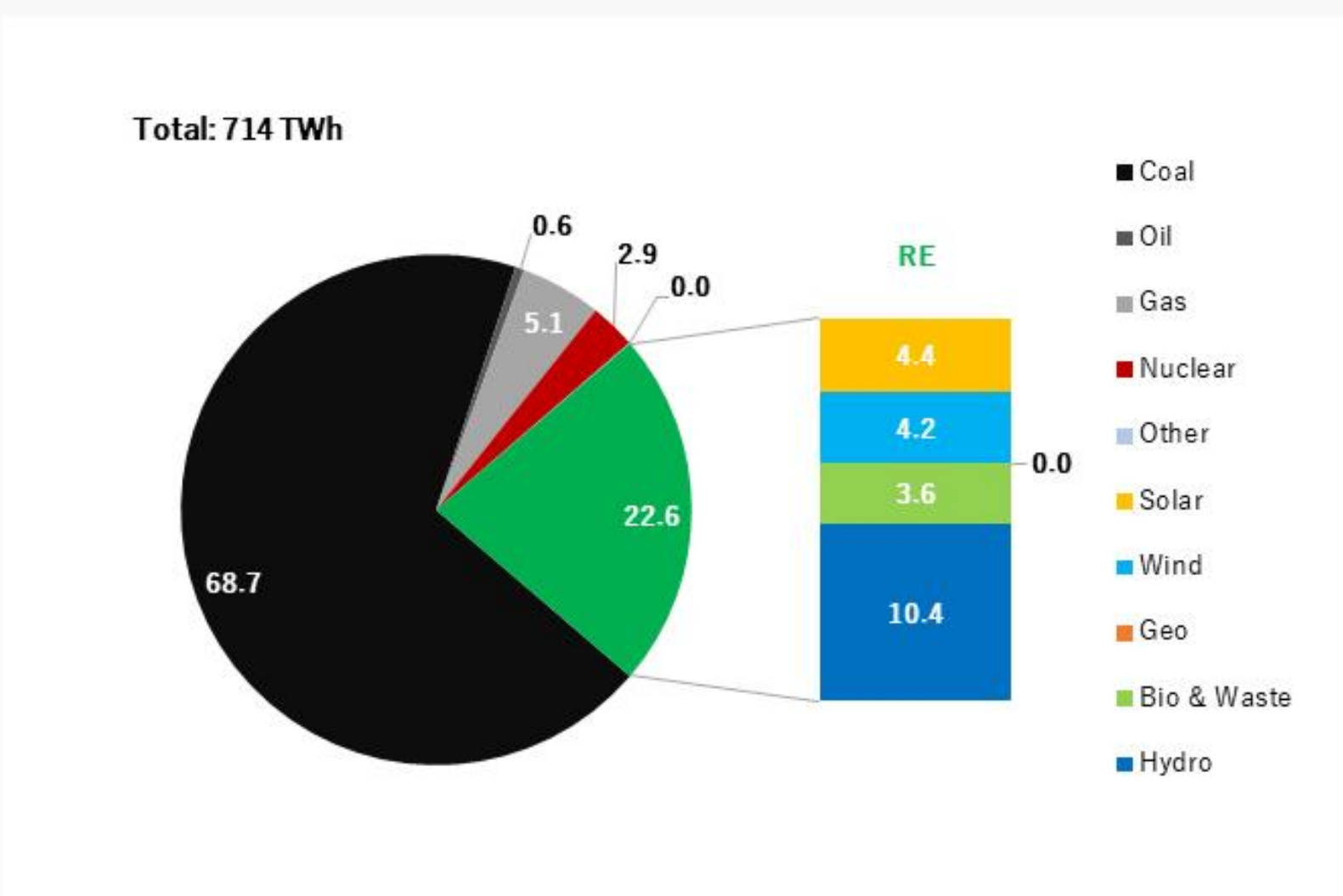### Europe Electricity Generation Mix 2020 Q1-2 (%) As of September 30, 2020

【India】

India Change in Electricity Generation 2020-2019 Q1-2 As of September 30, 2020

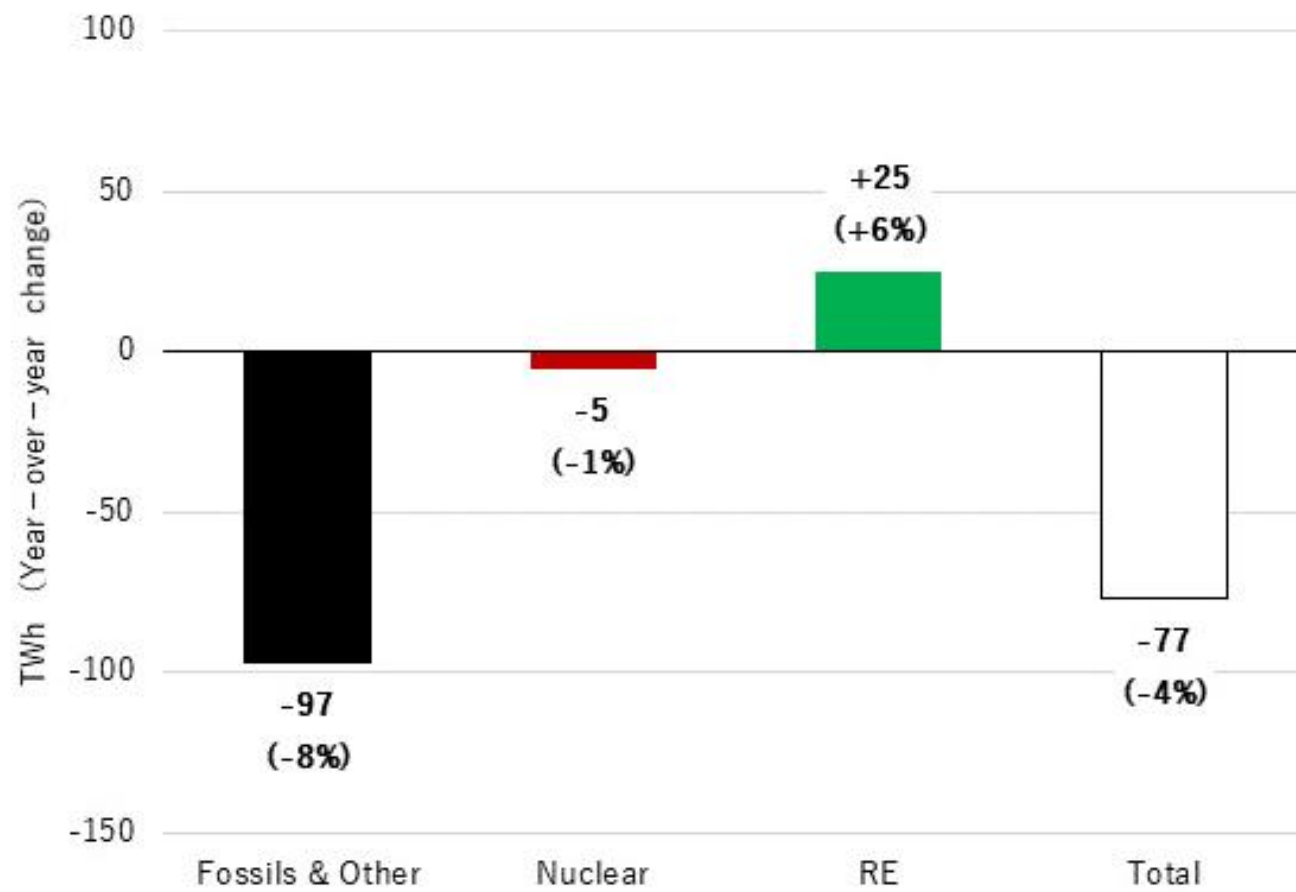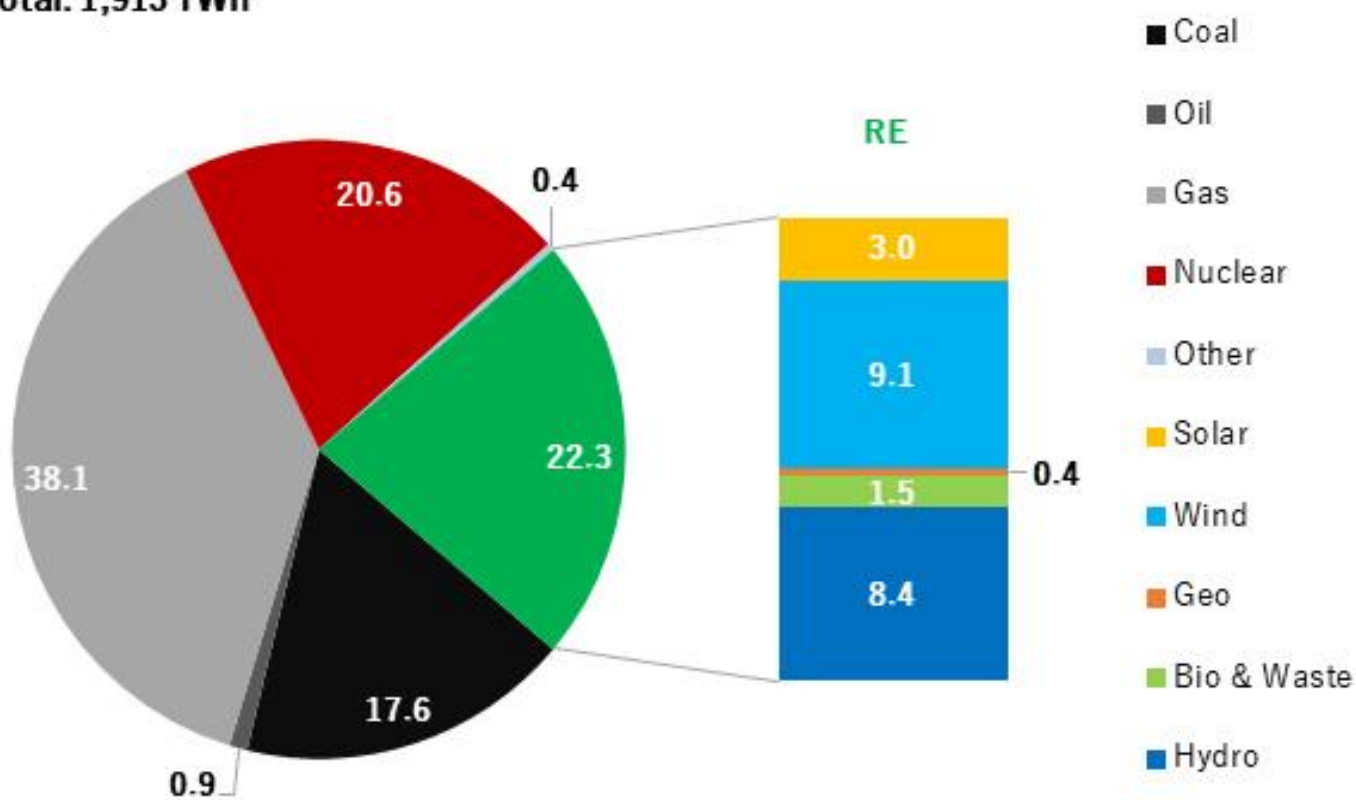## India Electricity Generation Mix 2020 Q1-2 (%) As of September 30, 2020

Total: 714 TWh

【United States】

United States Change in Electricity Generation 2020-2019 Q1-2 As of September 30, 2020

United States Electricity Generation Mix 2020 Q1-2 (%) As of September 30, 2020

Total: 1,915 TWh

•Source: Internatioinal Energy Agency, Monthly Electricity Statistics – Data up to June 2020 (downloaded September 16, 2020).
•Notes:
- · Net electricity generation.
- · "Fossils" includes coal, oil and gas.
- · "RE" (renewable energy) includes hydro, bioenergy & (renewable) waste, geothermal, wind, solar and other renewables (e.g. tide, wave, ocean…, which are negligible and included in hydro).
- · "Other" includes non-renewable waste and non-specified sources.