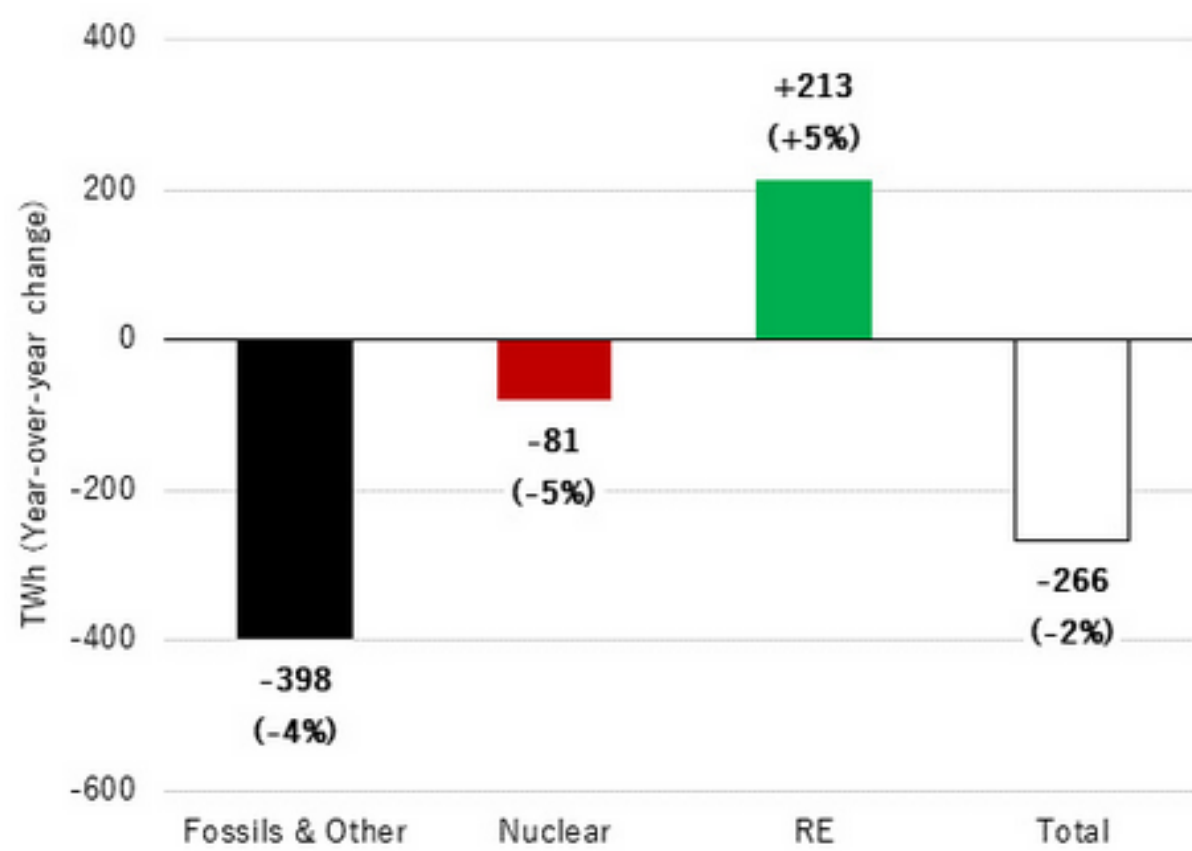## World*

*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

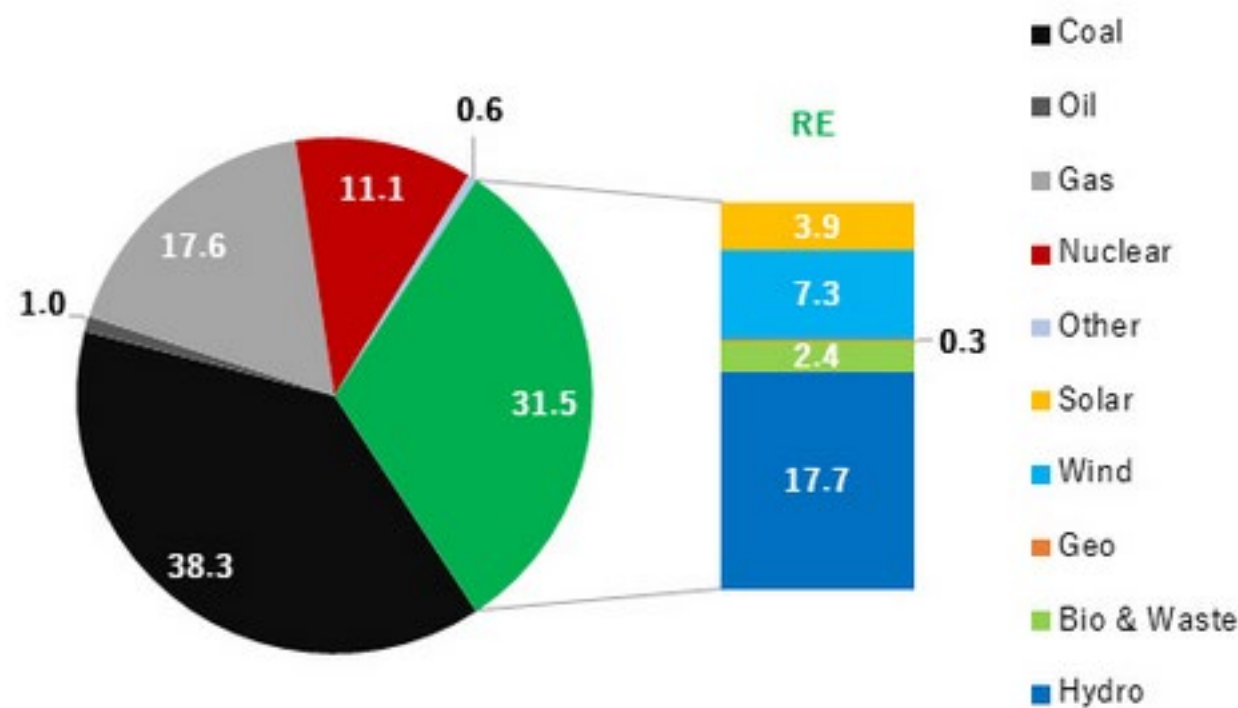<2020 Q1-3>   As of 23 December 2020

World Electricity Generation Mix (%)

<2020 Q1-3>   As of 23 December 2020
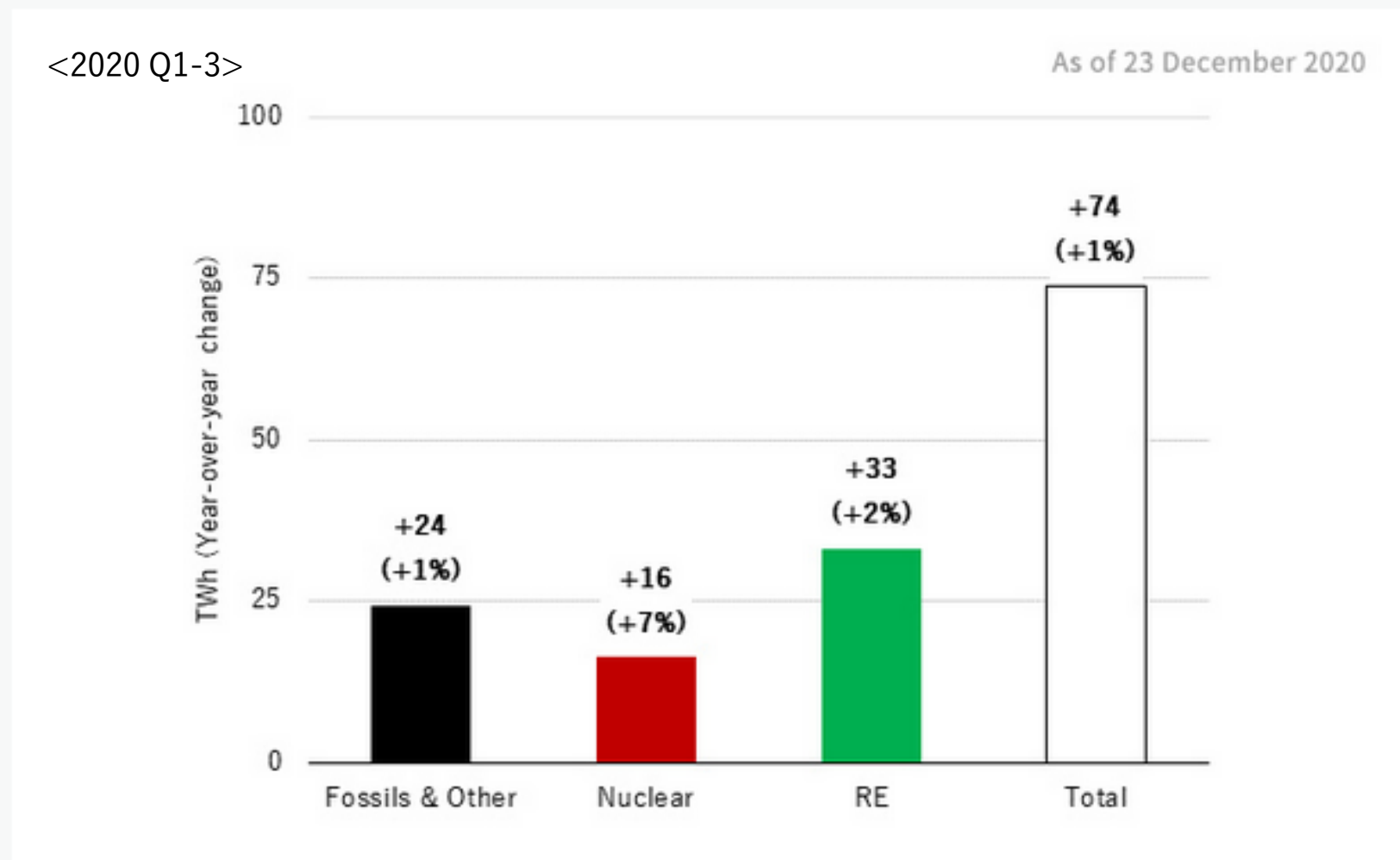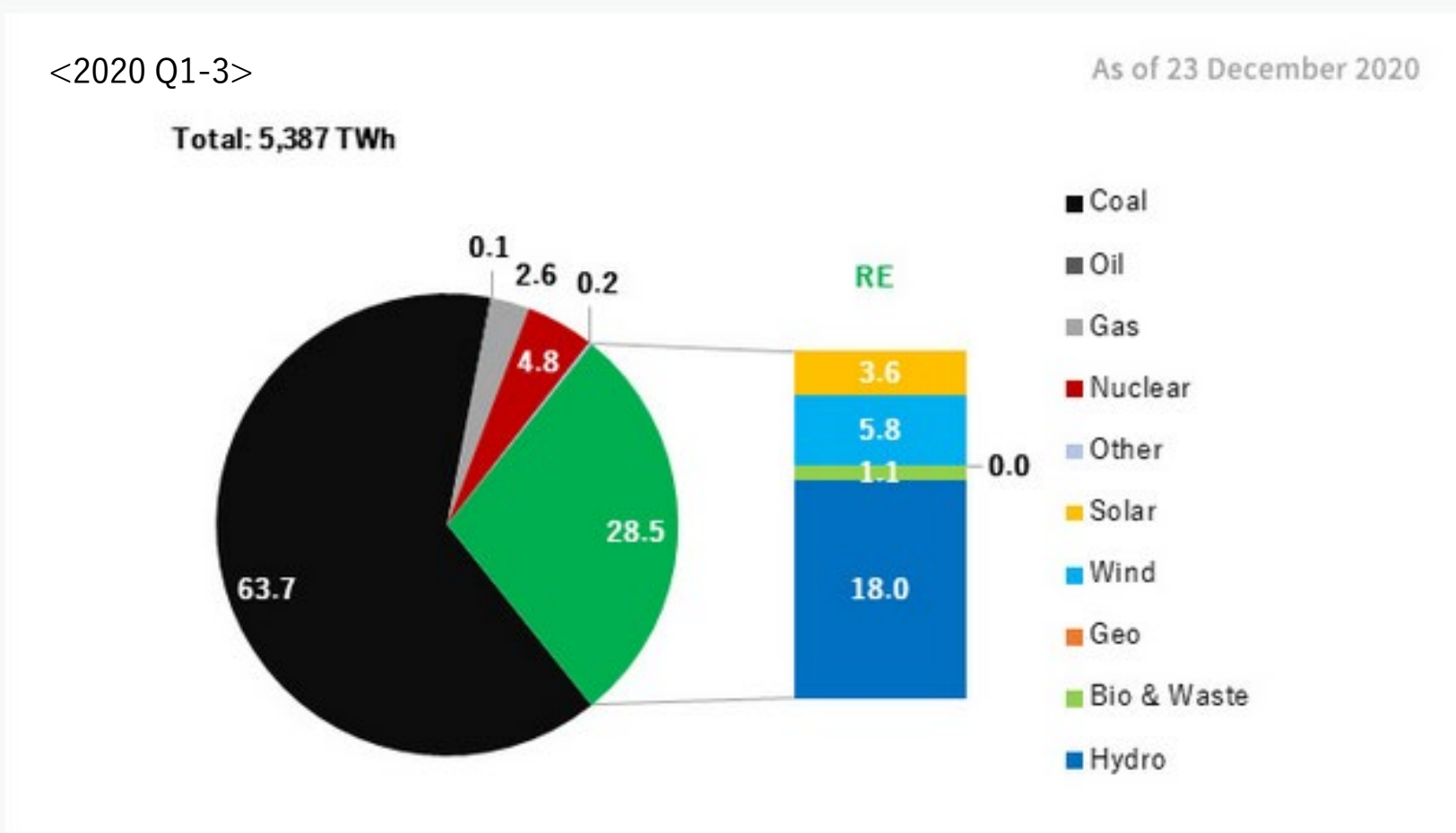
Total: 14,799 TWh

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Countries

【China】

China Change in Electricity Generation

<2020 Q1-3>

As of 23 December 2020

TWh (Year-over-year change)

- Fossils & Other: +24 (+1%)
- Nuclear: +16 (+7%)
- RE: +33 (+2%)
- Total: +74 (+1%)

China Electricity Generation Mix (%)

<2020 Q1-3>

As of 23 December 2020

Total: 5,387 TWh

Pie: Coal 63.7, RE 28.5, Nuclear 4.8, Gas 2.6, Oil 0.1, Other 0.2

RE breakdown: Solar 3.6, Wind 5.8, Bio & Waste 1.1, Hydro 18.0, Geo 0.0

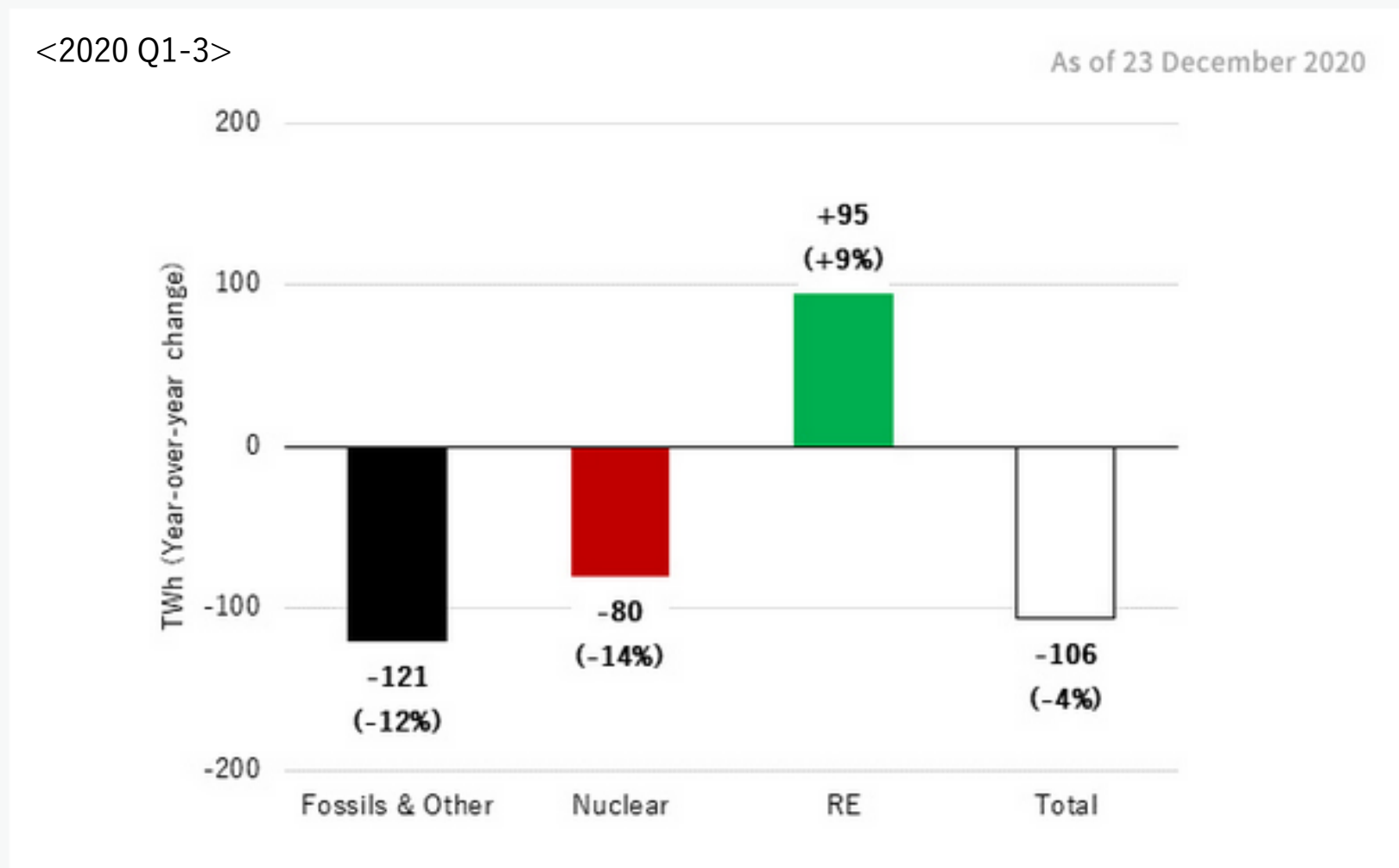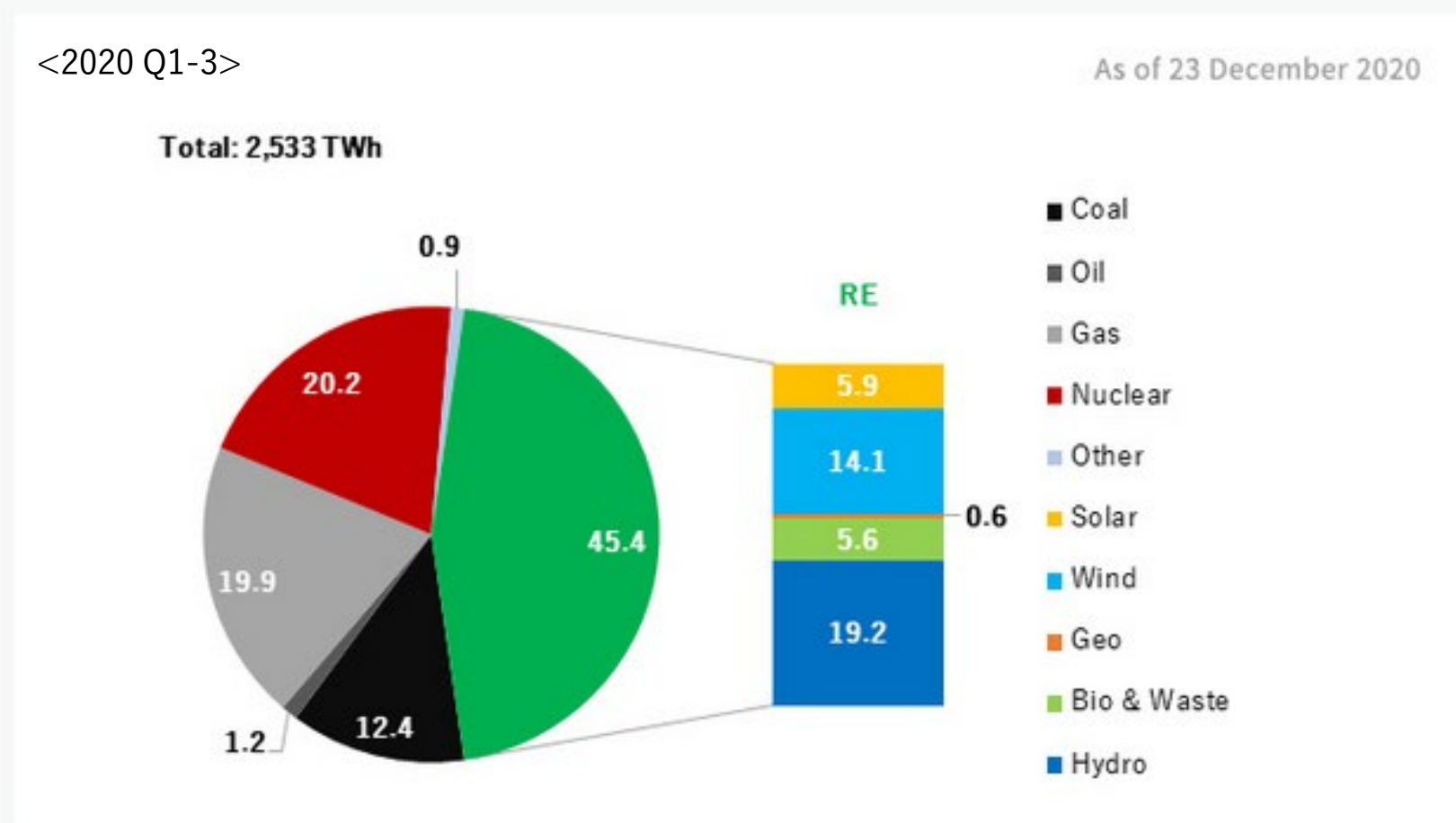Legend: Coal, Oil, Gas, Nuclear, Other, Solar, Wind, Geo, Bio & Waste, Hydro

【Europe】 *

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

Europe Change in Electricity Generation

<2020 Q1-3>   As of 23 December 2020

Europe Electricity Generation Mix (%)

<2020 Q1-3>   As of 23 December 2020

Total: 2,533 TWh

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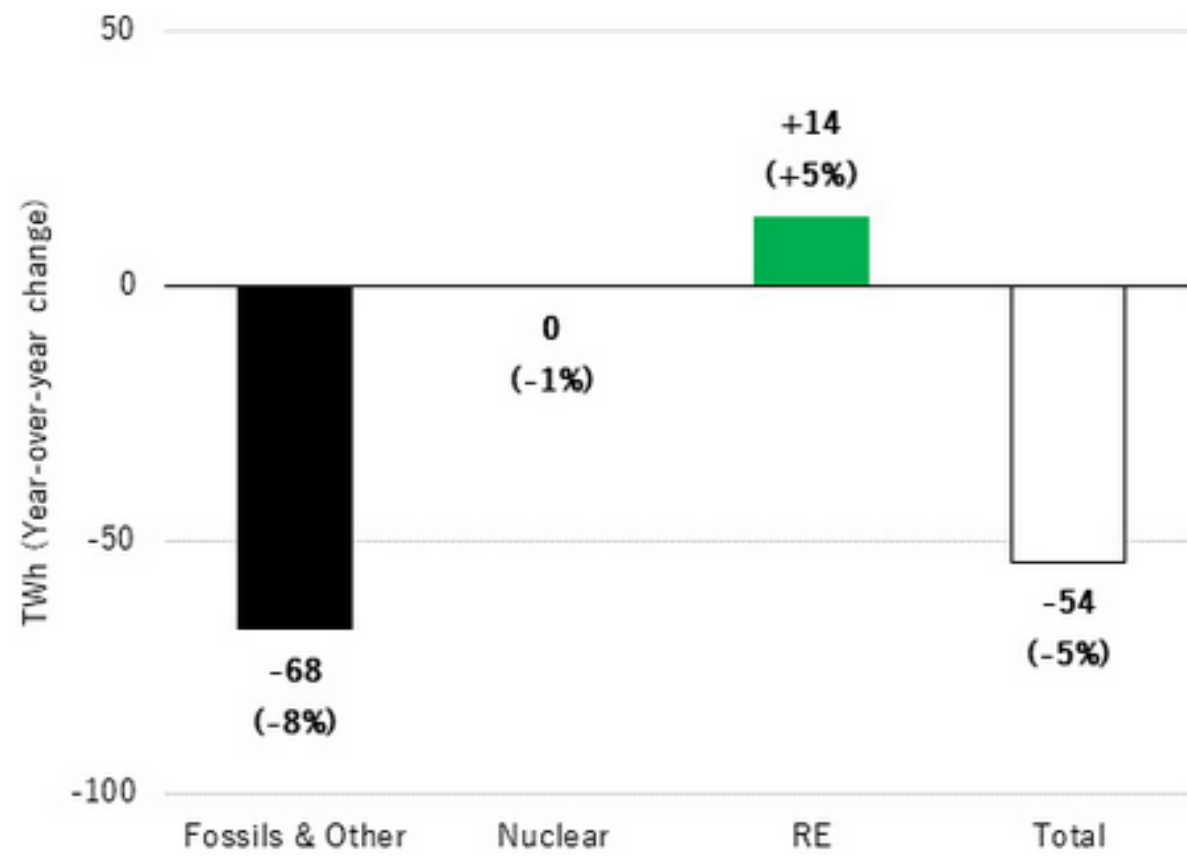- ■ Bio & Waste
- ■ Hydro

【India】

India Change in Electricity Generation

<2020 Q1-3>

As of 23 December 2020

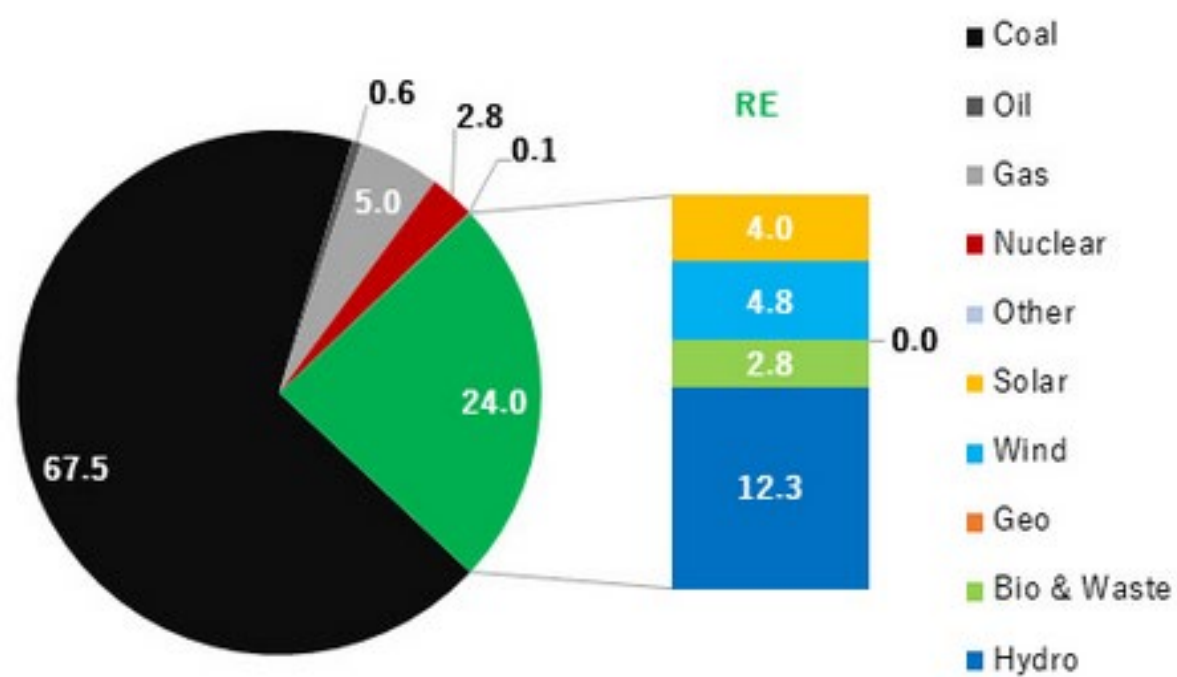## India Electricity Generation Mix (%)

<2020 Q1-3>

As of 23 December 2020

Total: 1,101 TWh

【United States】

United States Change in Electricity Generation

<2020 Q1-3>   As of 23 December 2020

United States Electricity Generation Mix (%)

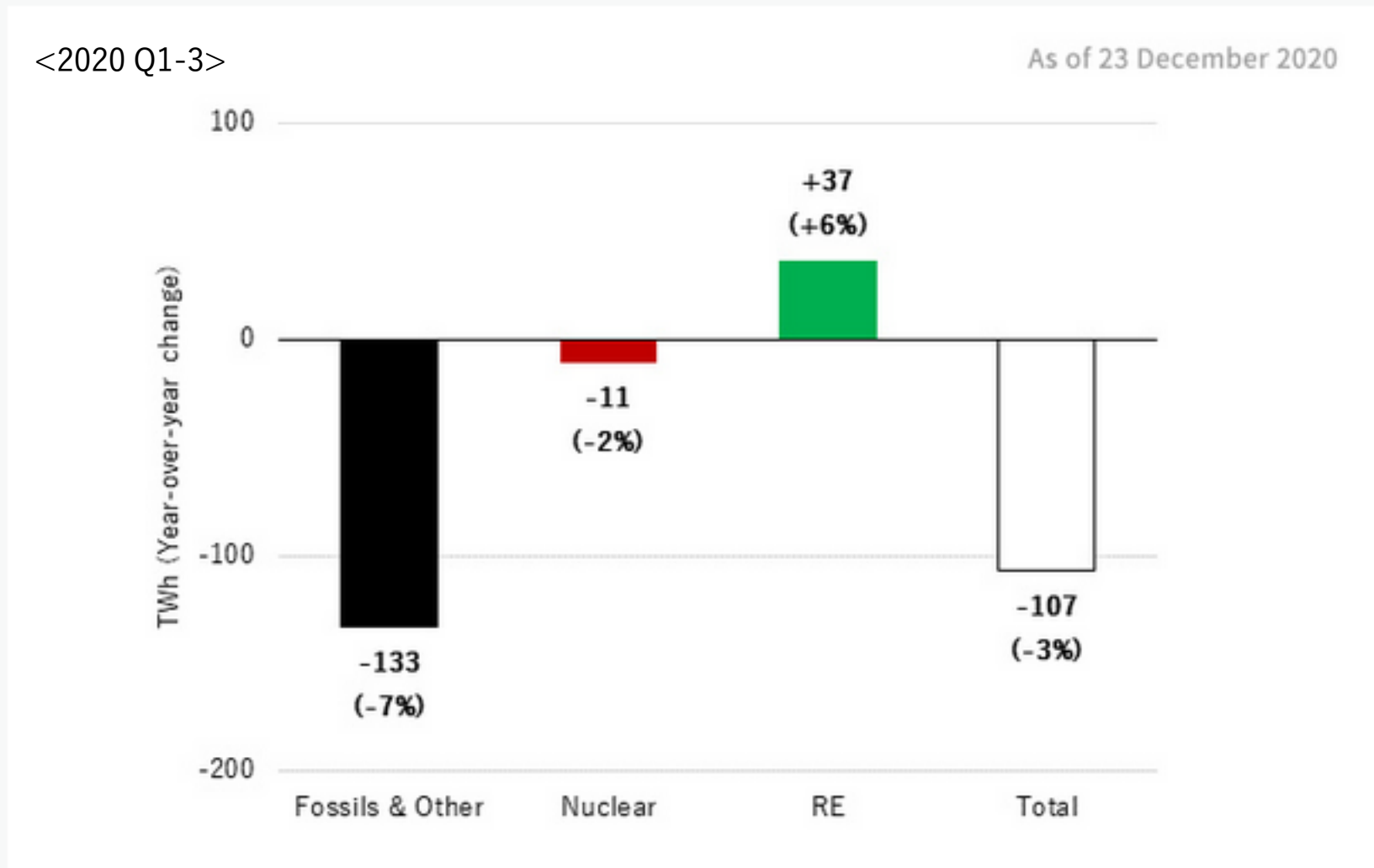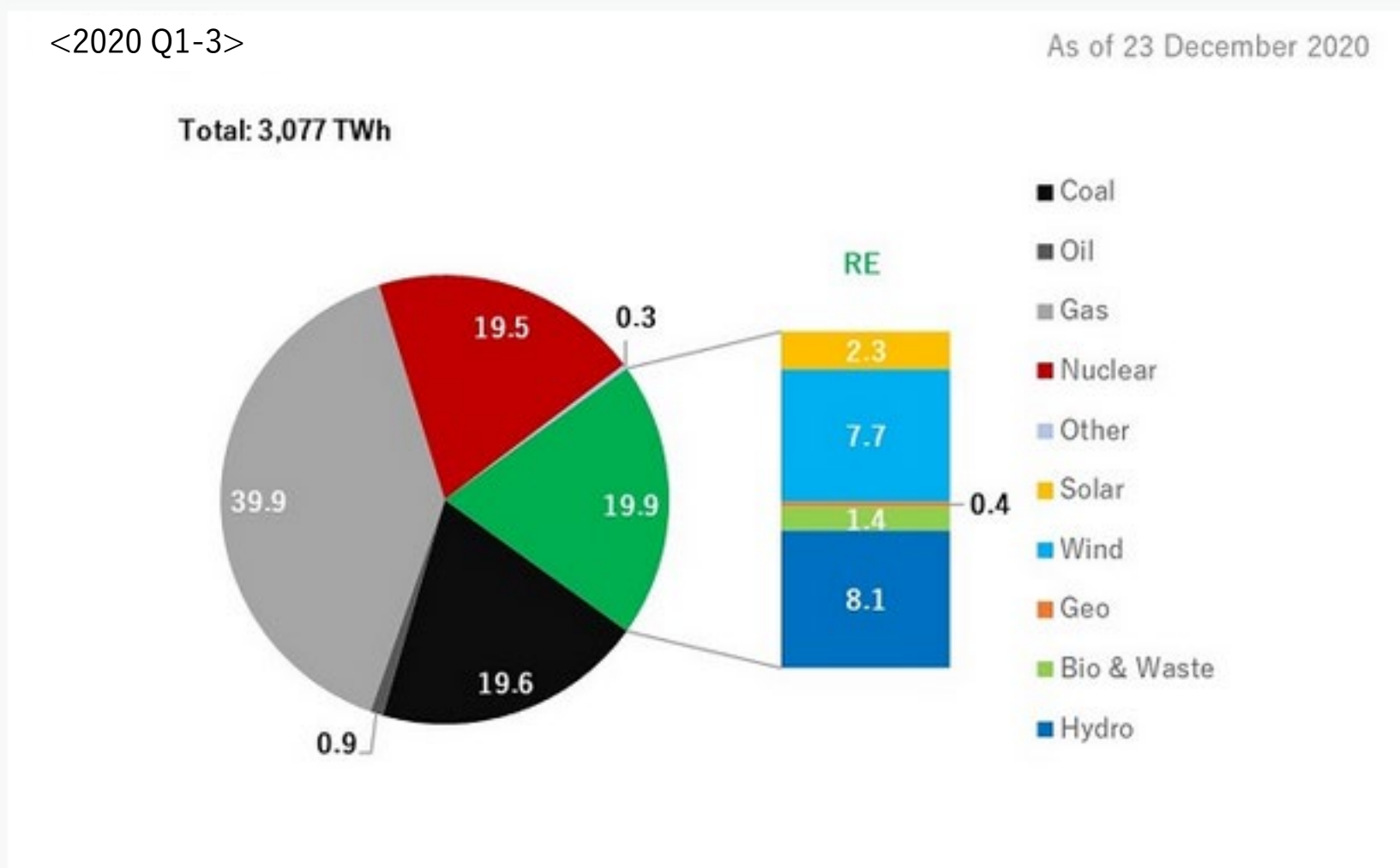<2020 Q1-3>   As of 23 December 2020

Total: 3,077 TWh

•Source: International Energy Agency, Monthly Electricity Statistics – Data up to September 2020 (downloaded 17 December 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.