

# Impacts of NEDO Project Results

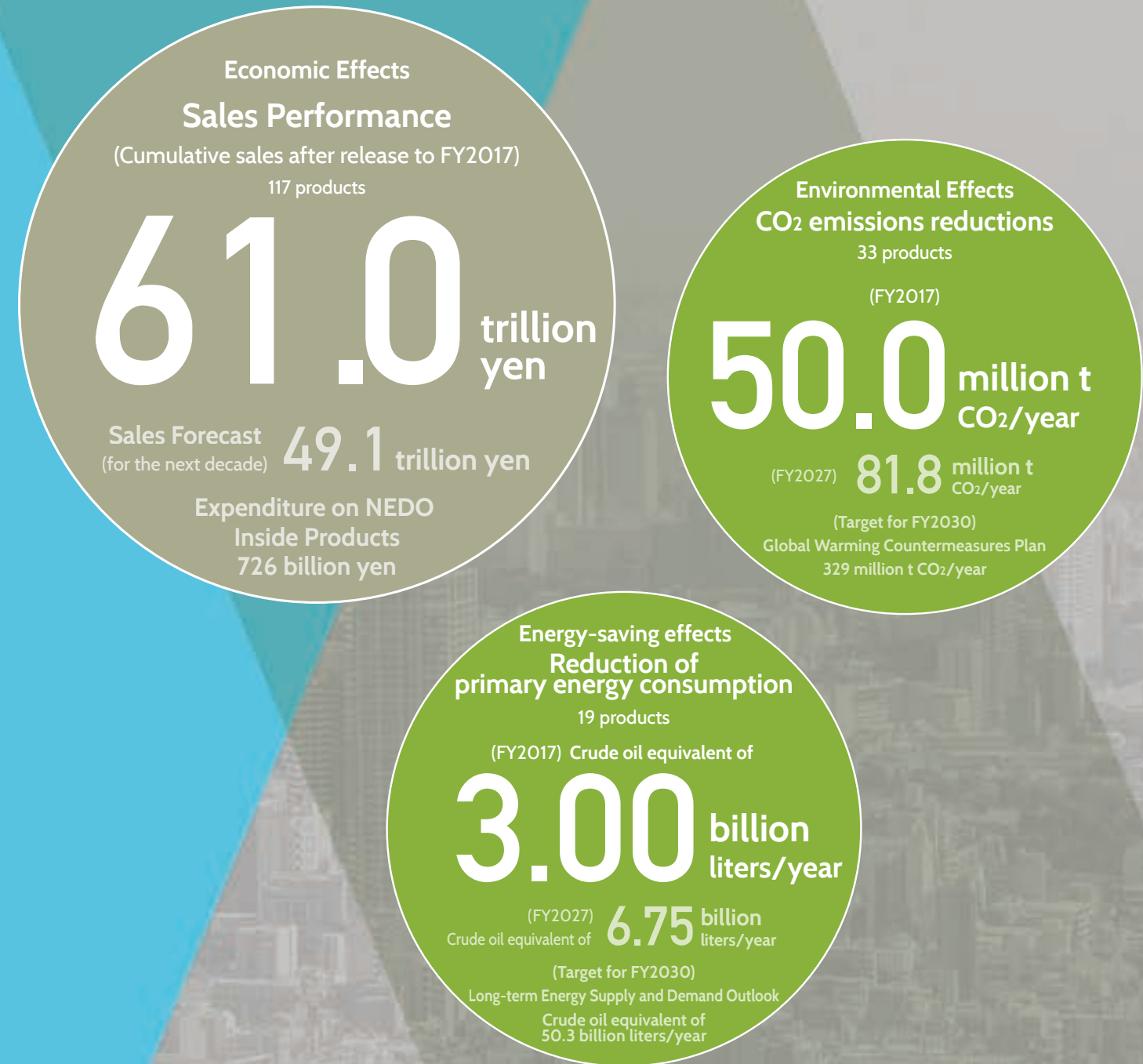
## NEDO Inside Products

“NEDO Inside Products” refer to products and processes that use the results of NEDO projects as core technologies\*, and have a larger economic and societal impact among them. A total of 117 products had been selected as of FY2018. To clarify the medium- and long-term effects of these products, NEDO calculates their sales (both performance and future forecasts), CO<sub>2</sub> emissions reductions, and primary energy consumption reductions.



\* “Core technologies” are technologies that were once in the research and development phase, were then put to practical use through NEDO projects and are indispensable for products and processes.

## 117 NEDO Inside Products



### Economic Effects:

- For calculations of the sales performance and sales forecasts above, (1) only parts (e.g., materials, components, products) involved in NEDO projects are included, and sales and other factors along the supply chain are not included; and (2) the sales of those parts (e.g., materials, components, products) involved in NEDO projects are assumed to be a 100% NEDO contribution.
- Expenditure on NEDO Inside Products and sales performance are adjusted by GDP deflation to the base year (FY2017). The sales forecasts show the total for the decade from FY2018 to FY2027 (discount rate: 0%).

### Environmental and Energy-saving Effects:

- NEDO calculates the above amounts in consideration of the annual utilization rates and useful lives of NEDO Inside Products that were estimated when they were released.