## 5 Action 2: Decarbonization technology innovations

- We will promote innovations in essential core technologies that contribute to decarbonization in the period leading up to 2030.
- After 2030, we will promote hydrogen production and direct use that make use of both domestic and global renewable power sources and the introduction and use of methanation technology,\* etc. to meet the demand for heat. In addition, these means will be combined and utilized for achieving Net-Zero CO<sub>2</sub> through IoT, AI.

