

# Major MOX Fuel Fabrication Facilities Worldwide

(As of Oct. 2024)

| Country | Company Name                      | Location         | Fuel Type | Capacity (tHM*/year) | Commercial Operation |
|---------|-----------------------------------|------------------|-----------|----------------------|----------------------|
| France  | Orano R Melox                     | Chusclan         | PWR, BWR  | 195                  | 1995                 |
| Japan   | Japan Atomic Energy Agency (JAEA) | Tōkai, Ibaraki   | FBR       | 4.5 tons HM          | 1988                 |
|         | Japan Nuclear Fuel Ltd. (JNFL)    | Rokkasho, Aomori | PWR, BWR  | 130 (max.)           | 2027 (completion)    |

\*HM: The mass of the metal component of plutonium and uranium in MOX fuel.