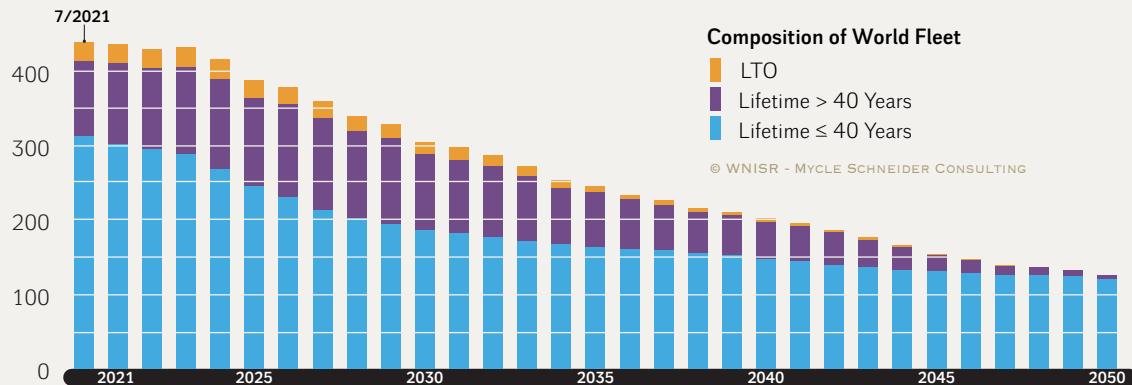


Figure 19 · Forty-Year Lifetime Projection versus PLEX Projection

## World Nuclear Reactor Fleet

in Units, from July 2021 to 2050



Sources: Various sources, compiled by WNISR, 2021

Note: This figure illustrates the trends, and the projected composition of the current world nuclear fleet, taking into account existing reactors (operating and in LTO) and their closure dates (40-years Lifetime vs authorized Lifetime Extension) as well as the 53 reactors under construction as of 1 July 2021. The graph does *not* represent a forecasting of the world nuclear fleet over the next three decades as it does not speculate about future constructions.