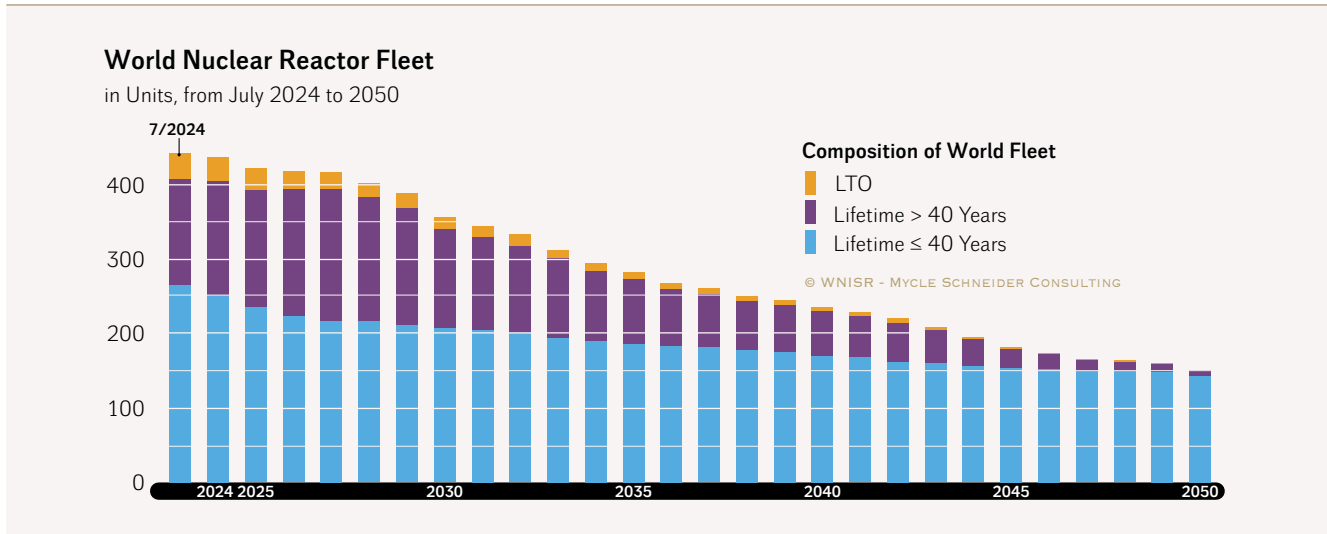


Figure 23 - Forty-Year Lifetime Projection versus PLEX Projection



Sources: Various, compiled by WNISR, 2024

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 59 reactors under construction as of 1 July 2024. 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.

This figure takes into account the restarts of Rajasthan-3 during the second half-year of 2024, as well as Darlington-1 expected in 2025.