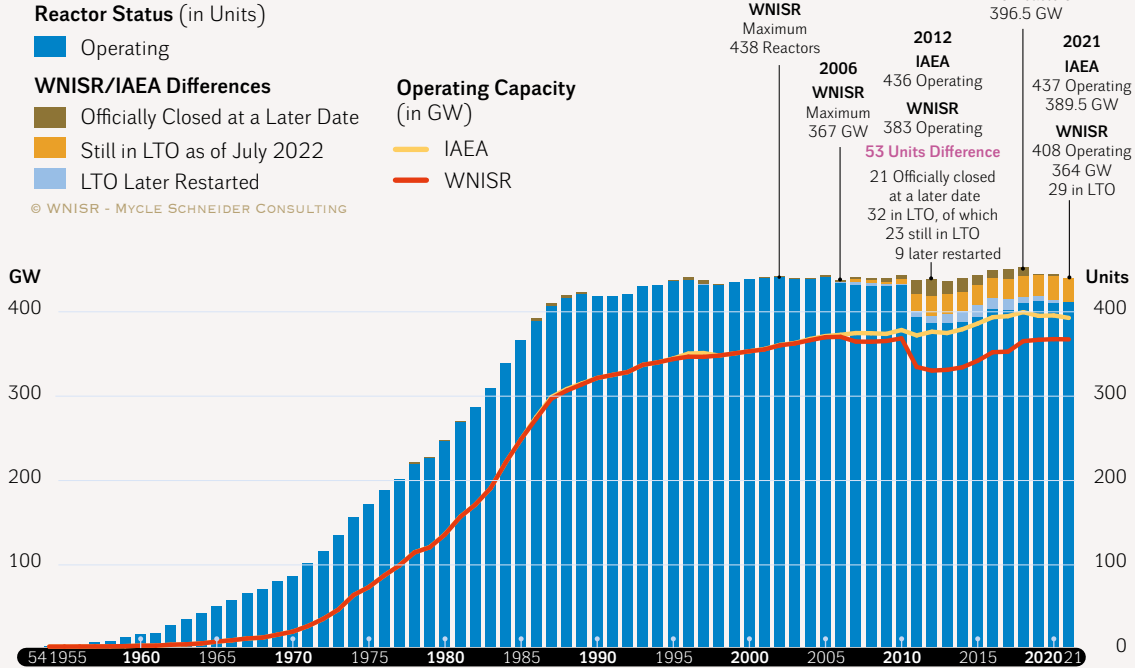


Figure 7 · World Nuclear Reactor Fleet – IAEA vs WNISR 1954–2021

Nuclear Reactors in the World Officially Operational vs. WNISR Assessment

in Units and in GW, as of year end 1954–2021



Sources: IAEA-PRIS and WNISR

Notes: The IAEA data used for this graph includes at least three reactors that have been later withdrawn from the PRIS statistics for operating reactors (Niederachbach, VAK-Kahl and HDR Großwelzheim, in Germany). On the other hand, the Swiss research reactor in Lucens is not included. Reactors classified as “Long-term Shutdown” (LTS) by the IAEA are not represented here. Until July 2022, the IAEA list of operating reactors also included Rajasthan-1 in India, which has not produced since 2004, but has only been classified as “Long-term Shutdown” in June 2022 (with an LTS start date retroactively set to October 2004).