## Figure 6 · World Nuclear Reactor Fleet, 1954–2022

## 7/2022 in Units and GWe, from 1954 to 1 July 2022 411 Reactors 2002 Maximum 1989 Maximum Operating Capacity Operating Units 311 GWe 369 GWe 438 Reactors 418 Reactors Units GWe 400 400 Reactors in Operation **Operating Capacity** 300 300 © WNISR - MYCLE SCHNEIDER CONSULTING 200 200 100 100 0 1970 1980 1990 2000 2005 2010 2015 2020 7/22 1975 1985

## Nuclear Reactors and Net Operating Capacity in the World

Sources: WNISR, with IAEA-PRIS, 2022

## Note

Changes in the database regarding closing dates of reactors or LTO status slightly change the shape of this graph from previous editions. In particular, the previous "maximum operating capacity" of 2006 (overtaken in July 2019) is now at 367 GW.