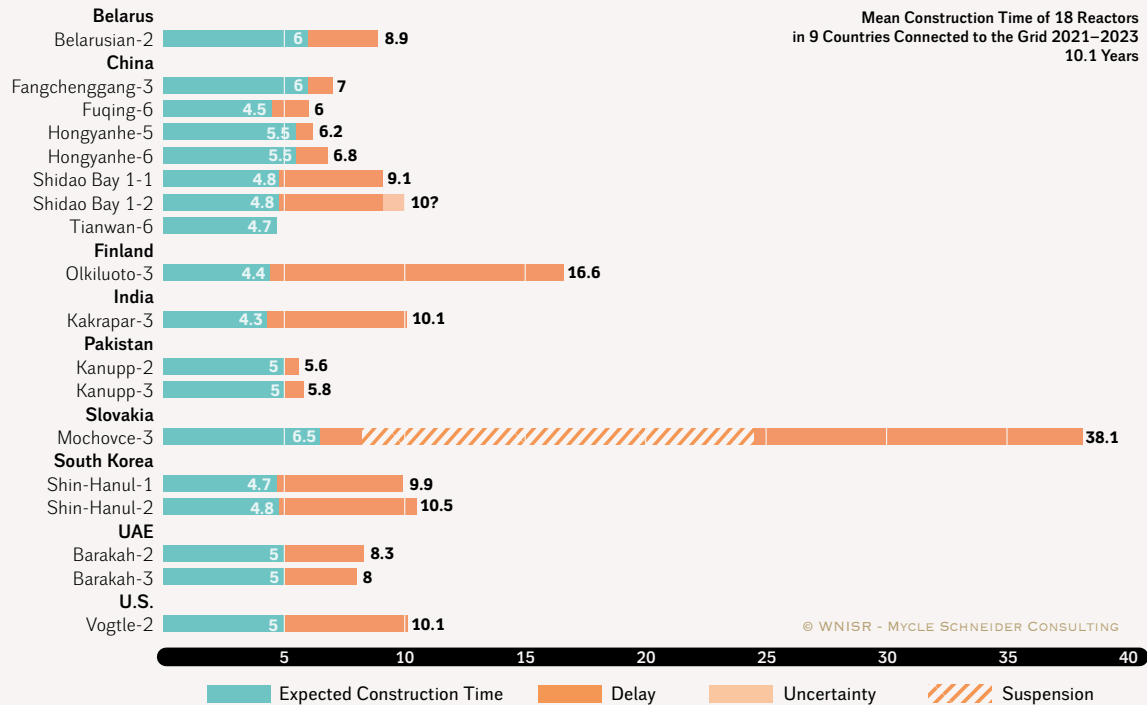


Figure 12 • Delays for Units Started Up, 2021–2023

**Expected vs. Real Duration from Construction Start to Grid Connection for Startups 2021–2023**

in Years



Sources: Various, Compiled by WNISR, 2024

Notes: Expected construction time is based on grid connection data provided at construction start when available; alternatively, best estimates are used, based on commercial operation, completion, or commissioning information.

At Shidao Bay, the HTR plant, where construction started in 2012, has two reactor modules on the site and is therefore counted as two units as of WNISR2020. Grid connection of the first unit of the twin reactors officially took place on 20 December 2021. No date was provided for startup of the second reactor, which is considered as operating in WNISR2023 as of end-2022, and total construction time set at 10 years.