

Table 12 – Belgian Nuclear Fleet (as of 1 July 2022)

Reactor	Net Capacity (MW)	Grid Connection	Operating Age (as of 1 July 2021)	End of License (Latest Closure Date)
Doel-1	433	28/08/1974	47.8	10-year lifetime extension to 15 February 2025
Doel-2	433	21/08/1975	46.9	10-year lifetime extension to 1 December 2025
Doel-3	1006	23/06/1982	40.0	1 October 2022
Doel-4	1038	08/04/1985	37.2	1 July 2025
Tihange-1	962	07/03/1975	47.3	10-year lifetime extension to 1 October 2025
Tihange-2	1008	13/10/1982	39.7	1 February 2023
Tihange-3	1038	15/06/1985	37.0	1 September 2025

Sources: Belgian Law of 28 June 2015; Electrabel/GDF-Suez, 2015¹³⁰¹

¹³⁰¹ - *Moniteur Belge*, “Loi modifiant la loi du 31 janvier 2003 sur la sortie progressive de l’énergie nucléaire à des fins de production industrielle d’électricité afin de garantir la sécurité d’approvisionnement sur le plan énergétique”, N.174, Second Edition, 6 July 2015 (in French and Dutch), see http://www.ejustice.just.fgov.be/mopdf/2015/07/06_2.pdf.