

Facility	Years	Ecm [TeV]	Luminosity [10 <sup>34</sup> cm <sup>-2</sup> s <sup>-2</sup> ]	int Luminosity [fb <sup>-1</sup> ]	Comments
nominal LHC	2014-2021	14	1-2	300	
HL-LHC	2023-2030	14	5	3000	luminosity levelling
HE-LHC	>2035	26-33	>2	100-300 / yr	dipole fields 16-20 T
V-LHC		42-100			new 80 km tunnel