

Appendix 5

Projected New HKUST Construction, 2023-2050

Academic Year	New Building	kWh/Year
2023-24	iVillage Hall	5,100,000
2024-25	Innovation Building	2,200,000
2025-26	Research Building 2	5,300,000
2026-27	Data Center: Phase 1	25,000,000
2027-28	Research Building 3	3,600,000
2028-29	Data Center: Phase 2	23,000,000
2029-30	Teaching & Learning:	3,000,000
2030-31	Data Center: Phase 3	22,000,000
2031-32		
2032-33	New Building (Lab)	3,600,000
2033-34		
2034-35	New Building (T&L)	3,000,000
2035-36		
2036-37	New Residence Building	5,600,000
2037-38		
2038-39	New Building (T&L)	3,000,000
2039-40		
2040-41	Medical Research Bldg	5,500,000
2041-42		
2042-43	New Building (Lab)	3,600,000
2043-44		
2044-45	New Building (Lab)	3,600,000
2045-46		
2046-47	New Residence	5,500,000
2047-48		
2048-49	New Building (Lab)	3,600,000