

Block Vote IT Projects Approved by the DPO in 2024-25 (from 1.4.2024 to 31.3.2025)

Item	Organisation	Project Title	Project Estimate (\$M)	Planned Start Date	Planned End Date
1	Agriculture, Fisheries and Conservation Department	Development of Business Process Automation Engine for Licence and Permit Application Systems	15.2	2024-25 1st Quarter	2025-26 4th Quarter
2	Agriculture, Fisheries and Conservation Department	Development of Fixed Penalty Management System for Wild Animals Protection Ordinance	17.2	2024-25 1st Quarter	2026-27 1st Quarter
3	Agriculture, Fisheries and Conservation Department	Upgrade of Departmental Portal	1.8	2024-25 1st Quarter	2025-26 2nd Quarter
4	Architectural Services Department	Development of Blockchain-based Digital Audit Trail to Ensure Data Integrity	9.6	2024-25 1st Quarter	2025-26 3rd Quarter
5	Architectural Services Department	Replacement of Internet Proxy System	7.3	2024-25 1st Quarter	2025-26 2nd Quarter
6	Buildings Department	Development of Statutory Order and Warning Letter Case Management and Reporting Platform	12.7	2024-25 1st Quarter	2026-27 1st Quarter
7	Buildings Department	Implementation of "single portal for online government services" for Departmental Thematic Website (Public Education & Publicity Unit)	1.8	2024-25 1st Quarter	2025-26 3rd Quarter
8	Buildings Department	Implementation of "single portal for online government services" for Self-Certification System	0.8	2024-25 1st Quarter	2025-26 3rd Quarter
9	Buildings Department	Implementation of Geographical 2D Heatmap to Track Building Conditions	10.8	2024-25 1st Quarter	2025-26 2nd Quarter
10	Buildings Department	Implementation of Speech Analytics for Audio Enquiry and Complaint Calls Processing	9.6	2024-25 1st Quarter	2025-26 3rd Quarter
11	Buildings Department	IT Security Risk Assessment and Audit	1.8	2024-25 1st Quarter	2025-26 1st Quarter
12	Buildings Department	Revamp of Departmental Website	6.4	2024-25 1st Quarter	2025-26 4th Quarter
13	Buildings Department	Upgrade of Network Equipment and Emergency Network Facilities	18.3	2024-25 1st Quarter	2026-27 1st Quarter
14	Buildings Department	Upgrade of Office Automation Software	17.5	2024-25 1st Quarter	2027-28 1st Quarter
15	Buildings Department	Upgrade of Site Monitoring Information System	8.2	2024-25 1st Quarter	2025-26 2nd Quarter
16	Census and Statistics Department	Development of Business Intelligence Dashboards for Enhancing Information Dissemination Services	4.5	2024-25 1st Quarter	2025-26 3rd Quarter
17	Census and Statistics Department	Development of Chatbot Service for Departmental Website and Population Census Thematic Webpages	3.8	2024-25 1st Quarter	2025-26 3rd Quarter
18	Census and Statistics Department	Upgrade of Digital Mapping System	8.9	2024-25 1st Quarter	2025-26 1st Quarter
19	Chief Executive's Policy Unit	Upgrade of IT Infrastructure	7.8	2024-25 1st Quarter	2026-27 4th Quarter
20	Chief Secretary for Administration's Office	Enhancement of Application Virtual Infrastructure	3.5	2024-25 1st Quarter	2025-26 2nd Quarter
21	Chief Secretary for Administration's Office	Provision of Office Automation Facilities for Office for Attracting Strategic Enterprises (OASES)	3.4	2024-25 1st Quarter	2025-26 1st Quarter
22	Chief Secretary for Administration's Office	Upgrade of Network Attached Storage and Implementation of Network Detection and Response System	13.1	2024-25 1st Quarter	2026-27 1st Quarter
23	Civil Engineering and Development Department	Implementation of Centrally Managed Messaging Platform	17.8	2024-25 1st Quarter	2026-27 2nd Quarter
24	Civil Engineering and Development Department	Implementation of Chatbot on Departmental Website	5.4	2024-25 1st Quarter	2025-26 4th Quarter
25	Civil Engineering and Development Department	Upgrade of Office Automation Software	16.4	2024-25 1st Quarter	2025-26 2nd Quarter
26	Civil Service Bureau	Digitalisation of Basic Law and National Security Law Test	7.2	2024-25 1st Quarter	2025-26 1st Quarter
27	Civil Service Bureau	Upgrade of Qualification Assessment Database System	1.3	2024-25 1st Quarter	2025-26 2nd Quarter

Block Vote IT Projects Approved by the DPO in 2024-25 (from 1.4.2024 to 31.3.2025)

Item	Organisation	Project Title	Project Estimate (\$M)	Planned Start Date	Planned End Date
28	Commerce and Economic Development Bureau	IT Security Risk Assessment and Audit	1.7	2024-25 1st Quarter	2025-26 4th Quarter
29	Commerce and Economic Development Bureau	Upgrade of File Encryption System for Headquarters and Overseas Hong Kong Economic and Trade Offices	4.6	2024-25 1st Quarter	2025-26 3rd Quarter
30	Commerce and Economic Development Bureau	Upgrade of Office Automation and IT Facilities for Headquarters and Overseas Hong Kong Economic and Trade Offices	12.7	2024-25 1st Quarter	2026-27 1st Quarter
31	Constitutional and Mainland Affairs Bureau	Revamp of Departmental Website	2.2	2024-25 1st Quarter	2025-26 1st Quarter
32	Culture, Sports and Tourism Bureau	Development of One-stop Funding Portal for Cultural Funding and M Mark Events Applications	12.8	2024-25 1st Quarter	2026-27 4th Quarter
33	Culture, Sports and Tourism Bureau	Provision of Office Automation Facilities for National Games Coordination Office (Hong Kong)	11.5	2024-25 1st Quarter	2025-26 3rd Quarter
34	Customs and Excise Department	Upgrade of Customs and Excise Information and Risk Management System	17.4	2024-25 1st Quarter	2027-28 2nd Quarter
35	Customs and Excise Department	Upgrade of Office Automation Workstations	12.6	2024-25 1st Quarter	2025-26 3rd Quarter
36	Department of Health	Enhancement of Chinese Medicine Control System	12.7	2024-25 1st Quarter	2026-27 4th Quarter
37	Department of Health	On-line Queueing and Booking System for Dental General Public Session	14.4	2024-25 1st Quarter	2025-26 2nd Quarter
38	Department of Health	Provision of IT Infrastructure and Facilities for Government Chinese Medicines Testing Institute	14.7	2024-25 1st Quarter	2025-26 4th Quarter
39	Department of Justice	Automatic Data Processing for Recruitment Process	5.9	2024-25 1st Quarter	2025-26 1st Quarter
40	Department of Justice	Upgrade of IT Facilities in Relation to Central Electronic Recordkeeping System	0.7	2024-25 1st Quarter	2025-26 3rd Quarter
41	Department of Justice	Upgrade of Office Automation Facilities	18.1	2024-25 1st Quarter	2026-27 1st Quarter
42	Development Bureau	Enhancement of Workflow Automation on Tree Management Common Platform	0.9	2024-25 1st Quarter	2024-25 4th Quarter
43	Development Bureau	Implementation of Reservation Platform for Docent Service for Groups	2.0	2024-25 1st Quarter	2024-25 4th Quarter
44	Digital Policy Office	Enhancement of Interoperability of Office Automation Platform	10.0	2024-25 1st Quarter	2026-27 1st Quarter
45	Digital Policy Office	Enhancement of Network Infrastructure of Government Backbone Network	19.6	2024-25 1st Quarter	2026-27 1st Quarter
46	Digital Policy Office	Government-wide Phishing Drill Campaign	3.5	2024-25 1st Quarter	2025-26 4th Quarter
47	Digital Policy Office	Information Security Compliance Audit for Government Bureaux and Departments	19.0	2024-25 1st Quarter	2026-27 3rd Quarter
48	Digital Policy Office	Migration of Pilot Electronic Recordkeeping System to Central Electronic Recordkeeping System	19.4	2024-25 1st Quarter	2025-26 3rd Quarter
49	Digital Policy Office	Pilot Implementation of Low-code Application Platform for In-house Application Systems	14.7	2024-25 1st Quarter	2025-26 3rd Quarter
50	Drainage Services Department	Development of Safety Management System	6.4	2024-25 1st Quarter	2026-27 1st Quarter
51	Drainage Services Department	Implementation of Centrally Managed Messaging Platform	18.0	2024-25 1st Quarter	2026-27 1st Quarter
52	Education Bureau	Development of School Manager Registration Platform	7.1	2024-25 1st Quarter	2026-27 1st Quarter
53	Education Bureau	Redevelopment of Information Framework for Self-financing Post-secondary Education Sector	12.6	2024-25 1st Quarter	2026-27 1st Quarter
54	Electrical and Mechanical Services Department	Development of Data Management System for Fresh Water Cooling Towers Scheme	8.0	2024-25 1st Quarter	2025-26 4th Quarter

Block Vote IT Projects Approved by the DPO in 2024-25 (from 1.4.2024 to 31.3.2025)

Item	Organisation	Project Title	Project Estimate (\$M)	Planned Start Date	Planned End Date
55	Environmental Protection Department	Development of Environmental Monitoring and Audit Platform and Provision of Mobile Support	8.7	2024-25 1st Quarter	2026-27 1st Quarter
56	Environmental Protection Department	Development of Integrated Waste Management Information System	19.1	2024-25 1st Quarter	2025-26 4th Quarter
57	Environmental Protection Department	Development of Intelligent Environmental Management Platform	18.9	2024-25 1st Quarter	2026-27 1st Quarter
58	Environmental Protection Department	Enhancement of Non-Road Mobile Machinery System into Integrated Platform with Internet of Things	1.5	2024-25 1st Quarter	2024-25 4th Quarter
59	Financial Services and the Treasury Bureau	Implementation of Internal Management Dashboard for Policy Address KPI and Policy Initiative Tracking	1.4	2024-25 1st Quarter	2024-25 4th Quarter
60	Financial Services and the Treasury Bureau	Implementation of Management Dashboard for Facilitating Administration of Financial and Budget Proposals	2.5	2024-25 1st Quarter	2025-26 1st Quarter
61	Government Logistics Department	Development of e-Gazette Reader with Artificial Intelligence-enhanced Search	5.7	2024-25 1st Quarter	2025-26 3rd Quarter
62	Government Logistics Department	Enhancement of Procurement and Contract Management System to Enable Electronic Contract Award	2.3	2024-25 1st Quarter	2025-26 2nd Quarter
63	Government Property Agency	Provision of Mobile Devices for Site Inspection of Government Premises	9.6	2024-25 1st Quarter	2025-26 3rd Quarter
64	Health Bureau	Consolidation of Primary Healthcare-related Websites	1.4	2024-25 1st Quarter	2024-25 4th Quarter
65	Health Bureau	IT Security Risk Assessment and Audit for Electronic Health Record Sharing System	2.7	2024-25 1st Quarter	2025-26 4th Quarter
66	Home Affairs Department	Development of Management Information System on District Personalities	4.5	2024-25 1st Quarter	2025-26 3rd Quarter
67	Home and Youth Affairs Bureau	IT Security Risk Assessment and Audit	0.7	2024-25 1st Quarter	2025-26 2nd Quarter
68	Hong Kong Observatory	Establishment of High-performance Collaborative Platform for Departmental Artificial Intelligence Development	19.8	2024-25 1st Quarter	2026-27 2nd Quarter
69	Hong Kong Observatory	Revamp of Government Weather Information Server 2 and Weather Information Server 2 with Development and Integration of App Platform	9.9	2024-25 1st Quarter	2026-27 3rd Quarter
70	Hong Kong Observatory	Setting up of Disaster Recovery Facilities for Online Weather Information Services at Government Data Centre Complex	5.8	2024-25 1st Quarter	2025-26 3rd Quarter
71	Hong Kong Police Force	Functional Enhancement of Online Service Provider Enquiry System	10.7	2024-25 1st Quarter	2025-26 4th Quarter
72	Hong Kong Police Force	Provision of IT Facilities for New Kong Nga Po Police Training Facilities	18.9	2024-25 1st Quarter	2025-26 4th Quarter
73	Hong Kong Police Force	Relocation of Cyber Security and Technology Crime Bureau (CSTCB) Office and Enhancement of Cyber Security Systems	12.0	2024-25 1st Quarter	2025-26 2nd Quarter
74	Hong Kong Police Force	Technology Refresh of Security Patch Management and Software Distribution Infrastructure	18.4	2024-25 1st Quarter	2026-27 1st Quarter
75	Immigration Department	Feasibility Study on the Implementation of the Next Generation Immigration Control Systems (ICONS-2)	14.5	2024-25 1st Quarter	2025-26 2nd Quarter
76	Immigration Department	Provision of Additional e-Channels and Peripherals for Heung Yuen Wai Boundary Control Point and Express Rail Link West Kowloon Control Point	17.7	2024-25 1st Quarter	2025-26 3rd Quarter
77	Immigration Department	Upgrade of Landing Slip Printers and Optical Character Recognition Readers in Immigration Control Points	17.5	2024-25 1st Quarter	2025-26 3rd Quarter
78	Independent Commission Against Corruption	Migration of Applications on Email System	16.8	2024-25 1st Quarter	2026-27 1st Quarter
79	Independent Commission Against Corruption	Upgrade and Provision of Office Automation Software	6.1	2024-25 1st Quarter	2025-26 3rd Quarter

Block Vote IT Projects Approved by the DPO in 2024-25 (from 1.4.2024 to 31.3.2025)

Item	Organisation	Project Title	Project Estimate (\$M)	Planned Start Date	Planned End Date
80	Information Services Department	Revamp of Announcements in Public Interest Systems	6.5	2024-25 1st Quarter	2025-26 3rd Quarter
81	Inland Revenue Department	Development of Business Intelligence Dashboard for Data Dissemination	3.0	2024-25 1st Quarter	2025-26 1st Quarter
82	Inland Revenue Department	Enhancement of the IRD Application Systems for implementing the tax deductions as proposed in the 2023 Policy Address	17.1	2024-25 1st Quarter	2025-26 4th Quarter
83	Inland Revenue Department	Implementation of Digital Validation on Certificate of Resident Status	1.1	2024-25 1st Quarter	2025-26 2nd Quarter
84	Innovation and Technology Commission	Setting up IT Infrastructure at Tseung Kwan O Joint-user Government Office Building and Upgrade of Office Automation Facilities	14.5	2024-25 1st Quarter	2026-27 1st Quarter
85	Intellectual Property Department	IT Security Risk Assessment and Audit	0.3	2024-25 1st Quarter	2024-25 4th Quarter
86	Invest Hong Kong	Upgrade of Departmental Portal	0.7	2024-25 1st Quarter	2024-25 3rd Quarter
87	Lands Department	Development of One-stop Portal for Government Rent and Premium Handling	17.8	2024-25 1st Quarter	2026-27 1st Quarter
88	Lands Department	Development of Waiver Processing System	17.8	2024-25 1st Quarter	2025-26 4th Quarter
89	Lands Department	Enhancement of Network Equipment and Security of Server Room	14.7	2024-25 1st Quarter	2025-26 3rd Quarter
90	Lands Department	IT Security Risk Assessment and Audit	1.6	2024-25 1st Quarter	2025-26 1st Quarter
91	Lands Department	Replacement of Office Automation Workstations	18.8	2024-25 1st Quarter	2026-27 3rd Quarter
92	Lands Department	Upgrade of Office Automation Software and Operating System	18.0	2024-25 1st Quarter	2026-27 3rd Quarter
93	Leisure and Cultural Services Department	Development of Interactive Platform with Virtual Tour and Automation for Website of Hong Kong Park	6.5	2024-25 1st Quarter	2025-26 4th Quarter
94	Leisure and Cultural Services Department	Development of Self-test Fitness Corners	1.2	2024-25 1st Quarter	2025-26 1st Quarter
95	Leisure and Cultural Services Department	Enhancement of Call and Return System	5.3	2024-25 1st Quarter	2026-27 1st Quarter
96	Leisure and Cultural Services Department	Enhancement of Tree Management Systems	18.3	2024-25 1st Quarter	2027-28 1st Quarter
97	Leisure and Cultural Services Department	Pilot Implementation of Real-time number of People in-queue at Selected Swimming Pools	3.1	2024-25 1st Quarter	2025-26 1st Quarter
98	Leisure and Cultural Services Department	Pilot Implementation of Visitor Traffic Management at Selected Museums	8.7	2024-25 1st Quarter	2026-27 4th Quarter
99	Leisure and Cultural Services Department	Pilot on Gazetted Beaches Attendance Counting	4.9	2024-25 1st Quarter	2025-26 2nd Quarter
100	Marine Department	Enhancement of Electronic Services for Adoption of "iAM Smart"	3.5	2024-25 1st Quarter	2025-26 1st Quarter
101	Marine Department	IT Security Risk Assessment and Audit	1.7	2024-25 1st Quarter	2025-26 2nd Quarter
102	Marine Department	Upgrade of Departmental Portal	2.5	2024-25 1st Quarter	2025-26 1st Quarter
103	Official Receiver's Office	IT Security Risk Assessment and Audit	0.8	2024-25 1st Quarter	2025-26 2nd Quarter
104	Official Receiver's Office	Pilot Implementation of Digital Letter of Authorisation for Opening / Maintaining Savings Account	3.0	2024-25 1st Quarter	2025-26 3rd Quarter
105	Official Receiver's Office	Upgrade of IT Infrastructure and Strengthening of IT Security Infrastructure	13.3	2024-25 1st Quarter	2025-26 3rd Quarter
106	Radio Television Hong Kong	Upgrade of IT Network Infrastructure	5.3	2024-25 1st Quarter	2025-26 4th Quarter
107	Radio Television Hong Kong	Upgrade of Media Network Access Switches and Firewall Systems of Television Production Networks	3.9	2024-25 1st Quarter	2025-26 3rd Quarter

Block Vote IT Projects Approved by the DPO in 2024-25 (from 1.4.2024 to 31.3.2025)

Item	Organisation	Project Title	Project Estimate (\$M)	Planned Start Date	Planned End Date
108	Rating and Valuation Department	Implementation of Chatbot on RVD's Web Portal for Business Payers	4.1	2024-25 1st Quarter	2025-26 3rd Quarter
109	Registration and Electoral Office	Development of Election Website	10.1	2024-25 1st Quarter	2025-26 4th Quarter
110	Security Bureau	Implementation of Privileged Account Management System	3.7	2024-25 1st Quarter	2025-26 1st Quarter
111	Social Welfare Department	Support Process Flow for Social Security Recipients Living in Light Public Housing in Computerised Social Security System II (CSSS-II) and Set Up a Channel for Data Transmission from CSSS-II to C&SD via Consented Data Exchange Gateway	1.6	2024-25 1st Quarter	2024-25 4th Quarter
112	The Treasury	Development of e-Receipt Issuance System	6.9	2024-25 1st Quarter	2025-26 2nd Quarter
113	The Treasury	Payment of Government Bills through Faster Payment System (FPS) at Hongkong Post Counters	2.3	2024-25 1st Quarter	2024-25 3rd Quarter
114	Trade and Industry Department	Implementation of Centrally Managed Messaging Platform	4.4	2024-25 1st Quarter	2025-26 2nd Quarter
115	Trade and Industry Department	IT Security Risk Assessment and Audit	0.6	2024-25 1st Quarter	2025-26 1st Quarter
116	Trade and Industry Department	Technology Refresh of Import and Export (Strategic Commodities) Classification and Licensing System (IESCCLS)	3.6	2024-25 1st Quarter	2024-25 3rd Quarter
117	Transport and Logistics Bureau	Strengthening IT Security Infrastructure	3.5	2024-25 1st Quarter	2025-26 2nd Quarter
118	Transport Department	Enhancement of Automation System for Checking and Reporting Differential Fare under Government Public Transport Fare Concession Scheme for the Elderly and Eligible Persons with Disabilities	5.9	2024-25 1st Quarter	2025-26 3rd Quarter
119	Transport Department	Enhancements on Cross-boundary Vehicles Permit Application and Processing Systems	18.9	2024-25 1st Quarter	2025-26 2nd Quarter
120	Transport Department	Upgrade of Departmental Portal	1.1	2024-25 1st Quarter	2025-26 1st Quarter
121	Transport Department	Vehicle safety compliance vetting system for Southbound Travel for Guangdong Vehicles	4.4	2024-25 1st Quarter	2025-26 1st Quarter
122	University Grants Committee Secretariat	Development of a Flexible Application Processing and Workflow Management System for Administering Research Funding Schemes of Research Grants Council	17.9	2024-25 1st Quarter	2026-27 2nd Quarter
123	University Grants Committee Secretariat	Enhancement of Research Assessment Exercise Electronic System	8.6	2024-25 1st Quarter	2026-27 1st Quarter
124	Water Supplies Department	Development of Central Advanced Metering Infrastructure Management and Analysis System	2.5	2024-25 1st Quarter	2025-26 3rd Quarter
125	Water Supplies Department	Development of One-stop Portal for Fishing Licence Application	3.9	2024-25 1st Quarter	2025-26 1st Quarter
126	Water Supplies Department	Implementation of Centrally Managed Messaging Platform and Migration of Applications on Email System	18.4	2024-25 1st Quarter	2025-26 4th Quarter
127	Water Supplies Department	Integration of Customer Care and Billing System into Intranet	15.0	2024-25 1st Quarter	2026-27 1st Quarter
128	Working Family and Student Financial Assistance Agency	Migration of e-Services to Government Cloud Infrastructure Services (Student Finance Office)	14.0	2024-25 1st Quarter	2026-27 1st Quarter
129	Agriculture, Fisheries and Conservation Department	Upgrade of IT Security Infrastructure and Departmental IT Security Risk Assessment and Audit	14.2	2024-25 2nd Quarter	2026-27 2nd Quarter
130	Buildings Department	Migration of Building Records Access and Viewing On-line System to Government Cloud Infrastructure Services	7.4	2024-25 2nd Quarter	2025-26 3rd Quarter
131	Buildings Department	Revamp of e-Learning Centre and Building Safety Certificate Course	4.9	2024-25 2nd Quarter	2026-27 1st Quarter

Block Vote IT Projects Approved by the DPO in 2024-25 (from 1.4.2024 to 31.3.2025)

Item	Organisation	Project Title	Project Estimate (\$M)	Planned Start Date	Planned End Date
132	Census and Statistics Department	Enhancement and Wider Rollout of Staff Reporting System	10.1	2024-25 2nd Quarter	2026-27 2nd Quarter
133	Chief Executive's Office	Upgrade of Common Application Platform	3.2	2024-25 2nd Quarter	2025-26 4th Quarter
134	Correctional Services Department	Implementation of the Centrally Managed Messaging Platform for Confidential Mail Users and Upgrade of Office Automation Systems	15.0	2024-25 2nd Quarter	2025-26 1st Quarter
135	Correctional Services Department	Implementation of the Centrally Managed Messaging Platform for Non-Confidential Mail Users	19.7	2024-25 2nd Quarter	2026-27 2nd Quarter
136	Correctional Services Department	IT Security Risk Assessment and Audit	1.1	2024-25 2nd Quarter	2025-26 4th Quarter
137	Correctional Services Department	Revamp of Departmental Website	7.1	2024-25 2nd Quarter	2025-26 4th Quarter
138	Correctional Services Department	Upgrade of Office Automation Workstations	18.5	2024-25 2nd Quarter	2025-26 2nd Quarter
139	Customs and Excise Department	Implementation of Centrally Managed Messaging Platform for Confidential Mail System and Government Office Automation Mail System Users	17.8	2024-25 2nd Quarter	2026-27 1st Quarter
140	Customs and Excise Department	Technology Refresh for Enterprise System Management	8.8	2024-25 2nd Quarter	2025-26 3rd Quarter
141	Department of Health	Enhancement of School Dental Care Service Website for Adoption of "iAM Smart"	0.8	2024-25 2nd Quarter	2025-26 1st Quarter
142	Department of Health	Provision of Robotics for Venue and Client Management for Fu Shan Public Mortuary	4.2	2024-25 2nd Quarter	2025-26 4th Quarter
143	Department of Justice	Implementation of Inter-departmental System Interfaces for Summons Cases	14.4	2024-25 2nd Quarter	2026-27 2nd Quarter
144	Department of Justice	Provision of IT Infrastructure and Facilities for setting up the Headquarters of the International Organization for Mediation	19.5	2024-25 2nd Quarter	2025-26 2nd Quarter
145	Development Bureau	System Improvement to Enable Wide-Scale Adoption of Electronic Tendering for Works Contract	10.6	2024-25 2nd Quarter	2025-26 4th Quarter
146	Digital Policy Office	Enhancement of Common Shared Questions and Answers System for Examination of Government's Annual Estimates and Implementation of Extended Financial Services and the Treasury Bureau Functions	14.7	2024-25 2nd Quarter	2025-26 4th Quarter
147	Digital Policy Office	Enhancement of Hardware and Software for the Smart Government Innovation Lab	1.0	2024-25 2nd Quarter	2025-26 3rd Quarter
148	Digital Policy Office	Replacement of Web Content Management System for GovHK Portal	8.7	2024-25 2nd Quarter	2026-27 2nd Quarter
149	Drainage Services Department	Development of Site Work Authorisation Certificate System	7.0	2024-25 2nd Quarter	2025-26 4th Quarter
150	Education Bureau	Upgrade of Virtual Machines Infrastructure	14.3	2024-25 2nd Quarter	2026-27 2nd Quarter
151	Electrical and Mechanical Services Department	Revamp of Data Management System for Buildings Energy Efficiency Ordinance	16.1	2024-25 2nd Quarter	2026-27 2nd Quarter
152	Environmental Protection Department	Development of Online Information System for Marine Refuse Management	4.5	2024-25 2nd Quarter	2026-27 2nd Quarter
153	Environmental Protection Department	Establishment of Server Rooms and Network at Tseung Kwan O Joint-user Government Office Building	19.5	2024-25 2nd Quarter	2025-26 3rd Quarter
154	Environmental Protection Department	Implementation of Centrally Managed Messaging Platform	17.9	2024-25 2nd Quarter	2026-27 2nd Quarter
155	Environmental Protection Department	IT Security Risk Assessment and Audit	3.0	2024-25 2nd Quarter	2026-27 2nd Quarter
156	Environmental Protection Department	Provision of IT Facilities in Relation to Implementation of Central Electronic Recordkeeping System	2.6	2024-25 2nd Quarter	2025-26 4th Quarter

Block Vote IT Projects Approved by the DPO in 2024-25 (from 1.4.2024 to 31.3.2025)

Item	Organisation	Project Title	Project Estimate (\$M)	Planned Start Date	Planned End Date
157	Environmental Protection Department	Upgrade of Departmental Portal	1.9	2024-25 2nd Quarter	2025-26 4th Quarter
158	Financial Services and the Treasury Bureau	Strengthening IT Security Infrastructure	6.0	2024-25 2nd Quarter	2025-26 3rd Quarter
159	Financial Services and the Treasury Bureau	Upgrade of Departmental Portal	1.1	2024-25 2nd Quarter	2025-26 2nd Quarter
160	Financial Services and the Treasury Bureau	Upgrade of Network Infrastructure and Implementation of New Security System	2.9	2024-25 2nd Quarter	2025-26 3rd Quarter
161	Fire Services Department	Development of Administrative System for Personnel and Equipment Control Tracking of Disaster Response and Rescue Operation	8.3	2024-25 2nd Quarter	2026-27 2nd Quarter
162	Fire Services Department	Exterior Fire Alert System for Aberdeen Typhoon Shelter	19.0	2024-25 2nd Quarter	2026-27 2nd Quarter
163	Fire Services Department	Implementation of Building Information Modelling for Launch of Stage 3 of Electronic Submission Hub	18.9	2024-25 2nd Quarter	2025-26 4th Quarter
164	Fire Services Department	Strengthening of IT Security-related Systems	19.2	2024-25 2nd Quarter	2026-27 1st Quarter
165	Food and Environmental Hygiene Department	Development of Food Labelling Management System (FLMS)	15.3	2024-25 2nd Quarter	2026-27 2nd Quarter
166	Food and Environmental Hygiene Department	Redevelopment of Food Trader Registration System	11.2	2024-25 2nd Quarter	2026-27 2nd Quarter
167	Food and Environmental Hygiene Department	Replacement of Storage, Backup Systems and Servers of Infrastructure Facilities	11.1	2024-25 2nd Quarter	2025-26 3rd Quarter
168	Food and Environmental Hygiene Department	Upgrade of Office Automation Software	19.7	2024-25 2nd Quarter	2025-26 3rd Quarter
169	Government Laboratory	Redevelopment of DNA Database Management System	9.3	2024-25 2nd Quarter	2026-27 2nd Quarter
170	Health Bureau	Development of 2nd Generation Electronic Grant Management System	16.7	2024-25 2nd Quarter	2026-27 2nd Quarter
171	Health Bureau	Upgrade of Departmental Portal	0.7	2024-25 2nd Quarter	2025-26 2nd Quarter
172	Highways Department	Revamp of Maintenance Accounting and Information System	12.4	2024-25 2nd Quarter	2026-27 3rd Quarter
173	Hong Kong Observatory	Enhancement of IT Facilities for Supporting Automatic Weather Forecast Services	6.5	2024-25 2nd Quarter	2026-27 2nd Quarter
174	Hong Kong Observatory	Implementation of System Wide Information Management of International Civil Aviation Organisation	19.7	2024-25 2nd Quarter	2029-30 1st Quarter
175	Hong Kong Observatory	Replacement of Electronic Forms with Online Services and Integration with iAM Smart	1.1	2024-25 2nd Quarter	2025-26 1st Quarter
176	Hong Kong Observatory	Setting up of Service Management System for Airport Meteorological Office	6.3	2024-25 2nd Quarter	2026-27 1st Quarter
177	Hong Kong Observatory	Upgrade of Departmental Portal and Replacement of Office Automation Facilities	7.9	2024-25 2nd Quarter	2025-26 3rd Quarter
178	Hong Kong Police Force	Development of Case Initiation Processing Platform at Magistrates' Courts	19.7	2024-25 2nd Quarter	2025-26 4th Quarter
179	Hong Kong Police Force	Development of e-Armoury Record Management System	16.7	2024-25 2nd Quarter	2026-27 1st Quarter
180	Hong Kong Police Force	Revamp of Electronic Liaison Information Timely Enquiry System	17.7	2024-25 2nd Quarter	2025-26 4th Quarter
181	Hong Kong Police Force	Revamp of Resilient Site of Cyber Security Centre	17.9	2024-25 2nd Quarter	2025-26 4th Quarter
182	Hong Kong Police Force	Upgrade of IT Facilities in Relation to Central Electronic Recordkeeping System	3.0	2024-25 2nd Quarter	2025-26 3rd Quarter
183	Immigration Department	Enhancement of Visa Application Handling Systems in Relation to Review of Talent Admission Schemes	19.1	2024-25 2nd Quarter	2025-26 3rd Quarter

Block Vote IT Projects Approved by the DPO in 2024-25 (from 1.4.2024 to 31.3.2025)

Item	Organisation	Project Title	Project Estimate (\$M)	Planned Start Date	Planned End Date
184	Immigration Department	Implementation of Centrally Managed Messaging Platform for Provision of Web-based Email Service	19.6	2024-25 2nd Quarter	2025-26 4th Quarter
185	Independent Commission Against Corruption	Development of Bank Record Digitalisation System	12.6	2024-25 2nd Quarter	2025-26 4th Quarter
186	Inland Revenue Department	Development of Hotel Accommodation Tax Information System	5.1	2024-25 2nd Quarter	2025-26 2nd Quarter
187	Inland Revenue Department	Establishment of Pillar Two Portal for Implementation of Global Minimum Tax and Domestic Minimum Top-up Tax	19.8	2024-25 2nd Quarter	2026-27 3rd Quarter
188	Inland Revenue Department	Upgrade of Office Automation Software and Replacement of Office Automation Workstations	18.5	2024-25 2nd Quarter	2025-26 3rd Quarter
189	Intellectual Property Department	Development of Artificial Intelligence Image Comparison for Trade Marks	6.2	2024-25 2nd Quarter	2025-26 4th Quarter
190	Intellectual Property Department	Technology Upgrade for Virtualised Infrastructure and Enhancements to the New Integrated IT System	19.4	2024-25 2nd Quarter	2025-26 3rd Quarter
191	Lands Department	Development of Dashboards for Hong Kong Satellite Positioning Reference Station Network System	5.7	2024-25 2nd Quarter	2025-26 4th Quarter
192	Lands Department	Revamp of Map Application Programming Interface	13.3	2024-25 2nd Quarter	2026-27 1st Quarter
193	Leisure and Cultural Services Department	Develop, Implement and Data Migration for New Website Design for the Hong Kong Heritage Museum	3.6	2024-25 2nd Quarter	2025-26 4th Quarter
194	Leisure and Cultural Services Department	Development of Mobile-accessed Performing Arts Venue Application	7.8	2024-25 2nd Quarter	2025-26 2nd Quarter
195	Leisure and Cultural Services Department	Enhancement of Server Infrastructure Security for Threat Detection Capability Improvement	4.3	2024-25 2nd Quarter	2026-27 2nd Quarter
196	Official Receiver's Office	Enhancement of Electronic Services for Adoption of Upgraded "iAM Smart"	1.4	2024-25 2nd Quarter	2025-26 1st Quarter
197	Official Receiver's Office	Implementation of Central Electronic Recordkeeping System	4.6	2024-25 2nd Quarter	2025-26 3rd Quarter
198	Official Receiver's Office	Implementation of Centrally Managed Messaging Platform and Migration of Applications on Email System	7.1	2024-25 2nd Quarter	2025-26 1st Quarter
199	Radio Television Hong Kong	Implementation of Centrally Managed Messaging Platform	11.6	2024-25 2nd Quarter	2026-27 2nd Quarter
200	Registration and Electoral Office	Development of Geographic Information System for Delineation of Boundaries of Legislative Council and District Council Geographical Constituencies	5.7	2024-25 2nd Quarter	2025-26 3rd Quarter
201	Registration and Electoral Office	Enhancement of Security for IT Systems	18.6	2024-25 2nd Quarter	2025-26 4th Quarter
202	Registration and Electoral Office	Upgrade and Migration of New Electoral and Registration System	18.8	2024-25 2nd Quarter	2026-27 1st Quarter
203	Security Bureau	Implementation and Migration to Central Electronic Recordkeeping System	0.9	2024-25 2nd Quarter	2025-26 4th Quarter
204	Security Bureau	Implementation of the File Access System	0.7	2024-25 2nd Quarter	2025-26 2nd Quarter
205	Security Bureau	IT Security Risk Assessment and Audit	0.7	2024-25 2nd Quarter	2025-26 3rd Quarter
206	The Treasury	Enhancement of Endpoint Security on Client Workstations	6.9	2024-25 2nd Quarter	2025-26 4th Quarter
207	The Treasury	IT Security Risk Assessment and Audit	3.0	2024-25 2nd Quarter	2025-26 4th Quarter
208	The Treasury	Technology Refresh for Electronic Document Management System	6.4	2024-25 2nd Quarter	2025-26 1st Quarter
209	Transport Department	Implementation of measures to fulfil the requirements of the latest "Government IT Security Policy and Guidelines"	8.3	2024-25 2nd Quarter	2025-26 3rd Quarter
210	Transport Department	Revamp of Vehicle Examination Order System II and Its Migration to Government Cloud Infrastructure Services	15.8	2024-25 2nd Quarter	2026-27 1st Quarter

Block Vote IT Projects Approved by the DPO in 2024-25 (from 1.4.2024 to 31.3.2025)

Item	Organisation	Project Title	Project Estimate (\$M)	Planned Start Date	Planned End Date
211	Transport Department	Upgrade of Computerised Written Test System II	10.1	2024-25 2nd Quarter	2025-26 3rd Quarter
212	University Grants Committee Secretariat	Upgrade of Departmental Portal	0.9	2024-25 2nd Quarter	2025-26 1st Quarter
213	Water Supplies Department	Upgrade of Digital Mapping System	19.2	2024-25 2nd Quarter	2026-27 2nd Quarter
214	Water Supplies Department	Upgrade of Mobile Geographic Information System	17.6	2024-25 2nd Quarter	2026-27 2nd Quarter
215	Agriculture, Fisheries and Conservation Department	Enhancement of IT Infrastructure for Animal Management and Animal Welfare Building Complex	16.1	2024-25 3rd Quarter	2026-27 2nd Quarter
216	Agriculture, Fisheries and Conservation Department	Enhancement of Red Tide Monitoring System	6.9	2024-25 3rd Quarter	2026-27 1st Quarter
217	Civil Aviation Department	Implementation of Centrally Managed Messaging Platform and Upgrade of Office Automation Software	8.4	2024-25 3rd Quarter	2026-27 2nd Quarter
218	Commerce and Economic Development Bureau	Implementation of Centrally Managed Messaging Platform and Migration of Applications on Email System for Overseas Hong Kong Economic and Trade Offices	11.3	2024-25 3rd Quarter	2026-27 2nd Quarter
219	Department of Health	Development of Management Dashboard on Public Mortuary Service	3.9	2024-25 3rd Quarter	2025-26 3rd Quarter
220	Digital Policy Office	Development of Centralised Security Health Check Platform for Government Public-facing IT Systems	19.8	2024-25 3rd Quarter	2026-27 1st Quarter
221	Digital Policy Office	Upgrade of Network Infrastructure of Central Computer Centre Network Services	16.1	2024-25 3rd Quarter	2026-27 2nd Quarter
222	Drainage Services Department	Information Systems Strategy Study	16.2	2024-25 3rd Quarter	2025-26 4th Quarter
223	Education Bureau	Development of e-Appraisal System for Non-teaching Departmental Grade and Common Grade Officers	8.4	2024-25 3rd Quarter	2026-27 2nd Quarter
224	Education Bureau	Development of e-Submission Common Management Platform	8.1	2024-25 3rd Quarter	2026-27 1st Quarter
225	Electrical and Mechanical Services Department	Development of Data Management and Smart Energy Analytics System for District Cooling System	11.5	2024-25 3rd Quarter	2026-27 3rd Quarter
226	Environment and Ecology Bureau	Implementation of Automatic Transcription System	0.6	2024-25 3rd Quarter	2025-26 2nd Quarter
227	Food and Environmental Hygiene Department	Development of Mobile Solution of Food Trader Portal for the Advance Release Arrangement	13.2	2024-25 3rd Quarter	2026-27 1st Quarter
228	Food and Environmental Hygiene Department	Revamp of Market Stall Management System	14.4	2024-25 3rd Quarter	2026-27 3rd Quarter
229	Hong Kong Observatory	Implementation of Centrally Managed Messaging Platform	7.6	2024-25 3rd Quarter	2025-26 3rd Quarter
230	Hong Kong Police Force	Crowd and Traffic Simulation Model for Kai Tak Sports Park	3.0	2024-25 3rd Quarter	2025-26 2nd Quarter
231	Hong Kong Police Force	Enhancement of Video Management System	19.6	2024-25 3rd Quarter	2025-26 2nd Quarter
232	Hong Kong Police Force	Provision of Video Analytic Software	19.3	2024-25 3rd Quarter	2025-26 3rd Quarter
233	Hong Kong Police Force	Provision of Video Streaming Transferring Gateway for Third-party Sources	18.9	2024-25 3rd Quarter	2025-26 3rd Quarter
234	Hong Kong Police Force	Storage Expansion for System Log Files	19.9	2024-25 3rd Quarter	2025-26 3rd Quarter
235	Hong Kong Police Force	Upgrade of Wide-Area Network Infrastructure	19.3	2024-25 3rd Quarter	2025-26 3rd Quarter
236	Immigration Department	IT Security Risk Assessment and Audit	2.2	2024-25 3rd Quarter	2026-27 2nd Quarter
237	Immigration Department	Upgrade of Office Automation Facilities and Operating System	19.4	2024-25 3rd Quarter	2025-26 4th Quarter
238	Independent Commission Against Corruption	Migration of Websites to Government Cloud Infrastructure Services	2.4	2024-25 3rd Quarter	2025-26 2nd Quarter
239	Invest Hong Kong	IT Security Risk Assessment and Audit	0.4	2024-25 3rd Quarter	2025-26 1st Quarter

Block Vote IT Projects Approved by the DPO in 2024-25 (from 1.4.2024 to 31.3.2025)

Item	Organisation	Project Title	Project Estimate (\$M)	Planned Start Date	Planned End Date
240	Labour and Welfare Bureau	Upgrade of Office Automation Facilities	2.2	2024-25 3rd Quarter	2025-26 2nd Quarter
241	Planning Department	IT Security Risk Assessment and Audit	1.1	2024-25 3rd Quarter	2026-27 3rd Quarter
242	Registration and Electoral Office	Ballot Paper Classification and Validation System with Votes Counting Automation System for the 2025 Election Committee Subsector By-elections	17.3	2024-25 3rd Quarter	2025-26 3rd Quarter
243	Registration and Electoral Office	IT Security Risk Assessment and Audit	0.7	2024-25 3rd Quarter	2025-26 3rd Quarter
244	Registration and Electoral Office	Upgrade of Departmental Portal	4.1	2024-25 3rd Quarter	2026-27 1st Quarter
245	Security Bureau	Replacement and Upgrade of Network Equipment of Common Infrastructure for Application System	4.1	2024-25 3rd Quarter	2025-26 4th Quarter
246	Social Welfare Department	Implementation of Centrally Managed Messaging Platform	19.6	2024-25 3rd Quarter	2025-26 4th Quarter
247	The Treasury	Implementation of Centrally Managed Messaging Platform, Migration of Applications on Email System and Upgrade of Office Automation Facilities	18.0	2024-25 3rd Quarter	2026-27 1st Quarter
248	Transport Department	Implementation of Government Human Resources Management Services and Development of Associated System	4.1	2024-25 3rd Quarter	2025-26 4th Quarter
249	Transport Department	Replacement of Remote Access System	5.0	2024-25 3rd Quarter	2024-25 4th Quarter
250	Working Family and Student Financial Assistance Agency	IT Security Risk Assessment and Audit	1.5	2024-25 3rd Quarter	2025-26 4th Quarter
251	Agriculture, Fisheries and Conservation Department	Enhancement of Herbarium Data Management System	8.0	2024-25 4th Quarter	2026-27 4th Quarter
252	Auxiliary Medical Service	Implementation of Centrally Managed Messaging Platform and Upgrade of Office Automation Software	2.8	2024-25 4th Quarter	2025-26 1st Quarter
253	Census and Statistics Department	Relocation of IT Infrastructure to New Census and Statistics Department Headquarters and Government Data Centre Complex	15.2	2024-25 4th Quarter	2026-27 1st Quarter
254	Chief Secretary for Administration's Office	Security Enhancement of Government Records Service's Government Office Automation Local Area Network	5.5	2024-25 4th Quarter	2025-26 3rd Quarter
255	Customs and Excise Department	Upgrade and Diversify IT Product Portfolio of Network Infrastructure	12.0	2024-25 4th Quarter	2026-27 4th Quarter
256	Development Bureau	Development of Integrated Capital Works Platform Phase 3 (Works Branch)	19.1	2024-25 4th Quarter	2026-27 3rd Quarter
257	Digital Policy Office	Enhancement of Internet Mail Exchange Service	13.5	2024-25 4th Quarter	2026-27 3rd Quarter
258	Digital Policy Office	Upgrade of Shared e-Procurement System	11.9	2024-25 4th Quarter	2026-27 3rd Quarter
259	Drainage Services Department	Relocation to the new Data Centre	18.4	2024-25 4th Quarter	2025-26 4th Quarter
260	Drainage Services Department	Website on Sea and River Real Time Water Level System	1.8	2024-25 4th Quarter	2025-26 2nd Quarter
261	Education Bureau	Development of Thematic Website, Online Application Function and Virtual Tour of Kindergarten Education Centre (Siu Sai Wan)	2.7	2024-25 4th Quarter	2026-27 3rd Quarter
262	Education Bureau	Security Enhancement of Network Infrastructure	17.5	2024-25 4th Quarter	2026-27 4th Quarter
263	Environmental Protection Department	Upgrade of Network Infrastructure and Servers	11.8	2024-25 4th Quarter	2026-27 3rd Quarter
264	Hong Kong Observatory	Replacement of Computer System for Accident Consequence Assessment	3.5	2024-25 4th Quarter	2026-27 3rd Quarter

Block Vote IT Projects Approved by the DPO in 2024-25 (from 1.4.2024 to 31.3.2025)

Item	Organisation	Project Title	Project Estimate (\$M)	Planned Start Date	Planned End Date
265	Housing Bureau	Development of Thematic Website on Basic Housing Units and Online Services for Electronic Submission for Application on the Registration of Subdivided Units and Recognition of Basic Housing Units	7.9	2024-25 4th Quarter	2025-26 3rd Quarter
266	Judiciary	Technical Study on Alternative Hypervisor Software	7.5	2024-25 4th Quarter	2026-27 1st Quarter
267	Registration and Electoral Office	Ballot Paper Checking with Votes Counting Automation System for Election Committee Constituency for the 2025 Legislative Council General Election	13.6	2024-25 4th Quarter	2025-26 4th Quarter
268	Registration and Electoral Office	Digitalisation of Electoral Forms for Candidates	7.6	2024-25 4th Quarter	2026-27 1st Quarter
269	Registration and Electoral Office	Electronic Counting System for the Functional Constituencies of the 2025 Legislative Council General Election	19.2	2024-25 4th Quarter	2025-26 4th Quarter
270	Registration and Electoral Office	Implementation of Enhancements of Electronic Poll Register System for the 2025 Election Committee Subsector By-elections and the 2025 Legislative Council General Election	19.6	2024-25 4th Quarter	2025-26 4th Quarter
271	Registration and Electoral Office	Implementation of the Election Information Exchange and Communication System between the Central Command Centre, Statistical Information Centre and polling stations for Elections in 2025	16.4	2024-25 4th Quarter	2025-26 4th Quarter
272	Registration and Electoral Office	Mobile Input System for Electoral Statistics for the 2025 Legislative Council General Election	19.9	2024-25 4th Quarter	2025-26 4th Quarter
273	Registration and Electoral Office	Tracking Solution for Electoral Materials	1.5	2024-25 4th Quarter	2025-26 3rd Quarter
274	Water Supplies Department	Combined System Development Services for the System Upgrade of Customer Account, Billing and Payment Services of Water Supplies Department	16.6	2024-25 4th Quarter	2026-27 2nd Quarter
275	Department of Health	Implementation of Centrally Managed Messaging Platform for Confidential and General Mail Users and Migration of Applications on Email System	18.3	2025-26 1st Quarter	2026-27 4th Quarter
276	Department of Health	Setting up of IT Facilities for Prevention and Control of Disease at Three-Runway System at Hong Kong International Airport	1.1	2025-26 1st Quarter	2025-26 3rd Quarter
277	Social Welfare Department	Enhancement of the Computerised Social Security System II for Supporting Cross-border Remittance of Social Security Payments	7.6	2025-26 1st Quarter	2026-27 2nd Quarter