

Block Vote Projects Approved by the OGCIO in 2021-22 (from 1.4 to 31.12.2021)

Item	Organisation	Project Title	Project Estimate (\$M)	Planned Start Date	Planned End Date
1	Architectural Services Department	Development of Building Information Modelling-Centric Asset Management Platform for Facilities Upkeep	8.0	2021-22 1st Quarter	2023-24 1st Quarter
2	Architectural Services Department	Development of Electronic Plan Submission and Processing System	7.1	2021-22 1st Quarter	2023-24 1st Quarter
3	Architectural Services Department	Revamp of Consultants Management System	9.6	2021-22 1st Quarter	2023-24 1st Quarter
4	Architectural Services Department	Upgrade of IT Facilities	3.6	2021-22 1st Quarter	2022-23 3rd Quarter
5	Census and Statistics Department	Feasibility Study on IT Solutions for Development of Department-wide Systems to Support Multi-Data Collection Modes and Fieldwork Management	7.8	2021-22 1st Quarter	2022-23 2nd Quarter
6	Civil Aid Service	Upgrade of Departmental Portal and Network Monitoring System Software	1.5	2021-22 1st Quarter	2023-24 2nd Quarter
7	Civil Service Bureau	Technical Study and Design on Training Administration and e-Learning Systems for Civil Service Training and Development Institute and Civil Service College	4.0	2021-22 1st Quarter	2023-24 1st Quarter
8	Correctional Services Department	Development of Warehouse Management and Inventory Control System	7.1	2021-22 1st Quarter	2022-23 3rd Quarter
9	Correctional Services Department	Upgrade of IT Infrastructure for Handling Video Visit and Hand-in Articles in Mongkok Counselling Centre and Multi-purpose Family and Rehabilitation Service Centres	5.6	2021-22 1st Quarter	2022-23 3rd Quarter
10	Customs and Excise Department	Development of Dealers in Precious Metals and Stones Registration System	9.7	2021-22 1st Quarter	2022-23 4th Quarter
11	Customs and Excise Department	Development of Robotic Process Automation System to Improve Work Processes in Customs Valuation	2.7	2021-22 1st Quarter	2022-23 3rd Quarter
12	Customs and Excise Department	Upgrade of Document Management System and Backup Infrastructure	8.1	2021-22 1st Quarter	2022-23 3rd Quarter
13	Customs and Excise Department	Upgrade of Office Automation Software	3.2	2021-22 1st Quarter	2022-23 2nd Quarter
14	Department of Health	Implementation of Chinese Medicines Herbarium Repository Information System	11.9	2021-22 1st Quarter	2023-24 2nd Quarter
15	Department of Health	Upgrade of Laboratory Information System (Chemical Pathology and Haematology Division and Histopathology and Cytology Division) and Setting-up of Bi-directional Laboratory Test Request Interface with Hospital Authority	9.9	2021-22 1st Quarter	2022-23 3rd Quarter
16	Development Bureau	Development of Database System for Appeal Cases (Planning and Lands Branch)	2.3	2021-22 1st Quarter	2022-23 2nd Quarter
17	Development Bureau	Development of Pilot Integrated Digital Platform for Capital Works Programme (Works Branch)	17.2	2021-22 1st Quarter	2022-23 3rd Quarter
18	Development Bureau	e-Services Portal for Contractor Management (Works Branch)	10.8	2021-22 1st Quarter	2022-23 3rd Quarter
19	Development Bureau	Inventory Record System (Works Branch)	4.4	2021-22 1st Quarter	2022-23 1st Quarter
20	Drainage Services Department	Implementation of Project Collaboration System – Document Management, Pilot Workflow and e-Form Processing	8.9	2021-22 1st Quarter	2022-23 4th Quarter
21	Efficiency Office	Upgrade of 1823 Virtualisation Platform	5.5	2021-22 1st Quarter	2022-23 1st Quarter
22	Electrical and Mechanical Services Department	Revamp of Submission Approval System for Safety and Security Coordinating Committee and Trackside Safety and Security Coordinating Committee	8.4	2021-22 1st Quarter	2022-23 3rd Quarter
23	Fire Services Department	Enhancement of Communications Facilities for Inter-departmental Data Exchange	7.8	2021-22 1st Quarter	2022-23 4th Quarter
24	Food and Environmental Hygiene Department	Development of Departmental Data Analytics Platform	9.0	2021-22 1st Quarter	2022-23 3rd Quarter

Block Vote Projects Approved by the OGCIO in 2021-22 (from 1.4 to 31.12.2021)

Item	Organisation	Project Title	Project Estimate (\$M)	Planned Start Date	Planned End Date
25	Food and Environmental Hygiene Department	Development of Works Order Management System	5.5	2021-22 1st Quarter	2022-23 3rd Quarter
26	Government Property Agency	Upgrade of Government Property Information System	9.6	2021-22 1st Quarter	2022-23 4th Quarter
27	Highways Department	Implementation of Government Human Resources Management Services	2.7	2021-22 1st Quarter	2022-23 1st Quarter
28	Highways Department	IT Security Risk Assessment and Audit	0.6	2021-22 1st Quarter	2022-23 2nd Quarter
29	Hong Kong Observatory	Enhancement of Meteorological Information Dissemination System	7.0	2021-22 1st Quarter	2022-23 4th Quarter
30	Hong Kong Observatory	Upgrade of Mission-Critical Wide Area Network and Supporting Office Networks	10.0	2021-22 1st Quarter	2022-23 3rd Quarter
31	Hong Kong Police Force	Development of Staff Integrity Checking System	8.1	2021-22 1st Quarter	2022-23 3rd Quarter
32	Hong Kong Police Force	Replacement of Electronic Logging Application	9.4	2021-22 1st Quarter	2022-23 4th Quarter
33	Independent Commission Against Corruption	Redevelopment of Cost Effectiveness and Value for Money Study System	5.6	2021-22 1st Quarter	2022-23 3rd Quarter
34	Information Services Department	Revamp of Occurrence Log System (OLS)	4.3	2021-22 1st Quarter	2022-23 2nd Quarter
35	Innovation and Technology Commission	IT Infrastructure for Application and Assessment of Designated Local Research Institutions	5.3	2021-22 1st Quarter	2022-23 2nd Quarter
36	Innovation and Technology Commission	Upgrade of Departmental Portal	1.5	2021-22 1st Quarter	2021-22 4th Quarter
37	Invest Hong Kong	Departmental Information Technology Plan Study	4.3	2021-22 1st Quarter	2021-22 4th Quarter
38	Lands Department	Development of Centralized Computer Equipment Management System	5.0	2021-22 1st Quarter	2022-23 2nd Quarter
39	Lands Department	Development of Mobile Solution for Facilitating Monitoring and Patrolling Squatter Structures	6.5	2021-22 1st Quarter	2022-23 4th Quarter
40	Lands Department	Enhancement of Remote Access Service	6.9	2021-22 1st Quarter	2022-23 2nd Quarter
41	Lands Department	Implementation of Unified Communications Facilities	4.8	2021-22 1st Quarter	2022-23 1st Quarter
42	Lands Department	Implementation of Wi-Fi System at Departmental Headquarters to Support Paperless Meeting	2.5	2021-22 1st Quarter	2022-23 1st Quarter
43	Lands Department	Redevelopment and Integration of Intranet Portals	10.0	2021-22 1st Quarter	2022-23 2nd Quarter
44	Lands Department	Revamp of Government Rent and Premium System	9.2	2021-22 1st Quarter	2022-23 3rd Quarter
45	Leisure and Cultural Services Department	Enhancement of Remote Access Services	6.9	2021-22 1st Quarter	2022-23 3rd Quarter
46	Leisure and Cultural Services Department	Technology Refresh for Direct Purchase Authority Management System	3.3	2021-22 1st Quarter	2023-24 1st Quarter
47	Marine Department	Enhancement of Integrated Fleet Information System, Ships and Seafarers Registration System and Electronic Business System	11.1	2021-22 1st Quarter	2022-23 4th Quarter
48	Marine Department	Redevelopment of Dangerous Goods Information System	4.0	2021-22 1st Quarter	2022-23 3rd Quarter
49	Office of the Government Chief Information Officer	Enhancement of Shared e-Procurement Service for Supporting Standing Offer Agreement for Quality Processional Services Procurement	6.3	2021-22 1st Quarter	2022-23 1st Quarter
50	Office of the Government Chief Information Officer	Implementation of Shared Blockchain Platform	7.6	2021-22 1st Quarter	2022-23 2nd Quarter
51	Office of the Government Chief Information Officer	Technical Study cum Initial Setup for Wider Rollout of Centrally Managed Messaging Platform Services	16.2	2021-22 1st Quarter	2022-23 4th Quarter
52	Office of the Government Chief Information Officer	Upgrade of Central Cyber Government Office Portal to Support Restricted Data and Replacement of Hardware and Software	8.5	2021-22 1st Quarter	2023-24 3rd Quarter

Block Vote Projects Approved by the OGCI0 in 2021-22 (from 1.4 to 31.12.2021)

Item	Organisation	Project Title	Project Estimate (\$M)	Planned Start Date	Planned End Date
53	Official Receiver's Office	Enhancement of Official Receiver's Management Information System	8.0	2021-22 1st Quarter	2022-23 3rd Quarter
54	Planning Department	Revamp of Statutory Planning Portal 2	9.0	2021-22 1st Quarter	2022-23 4th Quarter
55	Planning Department	Revamp of Town Planning Board Website	5.8	2021-22 1st Quarter	2022-23 4th Quarter
56	Radio Television Hong Kong	Upgrade of Departmental Intranet Portal	2.8	2021-22 1st Quarter	2022-23 1st Quarter
57	Social Welfare Department	Development of System for Service Delivery for Elderly Persons with Mild Impairment	6.1	2021-22 1st Quarter	2022-23 3rd Quarter
58	The Treasury	Provision of Departmental IT and Network Facilities in Treasury Building	10.0	2021-22 1st Quarter	2022-23 3rd Quarter
59	The Treasury	Technology Refresh for Government Financial Management Information System Reporting Database	5.0	2021-22 1st Quarter	2022-23 4th Quarter
60	Trade and Industry Department	Implementation of One-Stop Small and Medium Enterprises Web Portal	3.7	2021-22 1st Quarter	2022-23 1st Quarter
61	Transport Department	Enhancement of E-Application Service for Lantau Closed Road Permit	4.9	2021-22 1st Quarter	2022-23 2nd Quarter
62	Transport Department	Extension and Enhancement of Online Services to Driving-Related Licensing Services and Applications	8.9	2021-22 1st Quarter	2022-23 2nd Quarter
63	Transport Department	Technical Study on Redevelopment of Vehicles and Drivers Licensing Integrated Data System	7.2	2021-22 1st Quarter	2022-23 2nd Quarter
64	Transport Department	Upgrade of Departmental Portal	1.0	2021-22 1st Quarter	2021-22 4th Quarter
65	Water Supplies Department	e-Services for General Acceptance of Plumbing Products, Quality Water Supply Scheme for Buildings, Water Efficiency Labelling Scheme and Conducting Activities in Waterworks Area under "Streamlining of Government Services" Programme	9.4	2021-22 1st Quarter	2022-23 3rd Quarter
66	Water Supplies Department	Use of Chatbot to Facilitate Change of Consumership Application in Departmental Website	1.6	2021-22 1st Quarter	2022-23 3rd Quarter
67	Working Family and Student Financial Assistance Agency	Enhancement of Working Family Allowance Management System and Provision of Office Automation Facilities to Support New Initiatives of Working Family Allowance Scheme	5.9	2021-22 1st Quarter	2022-23 2nd Quarter
68	Working Family and Student Financial Assistance Agency	Implementation of Chatbot to Facilitate Handling of Public Enquiries on Various Financial Assistance Schemes	0.9	2021-22 1st Quarter	2022-23 1st Quarter
69	Agriculture, Fisheries and Conservation Department	Enhancement of Aquaculture Fisheries Data Management System	8.0	2021-22 2nd Quarter	2022-23 4th Quarter
70	Agriculture, Fisheries and Conservation Department	Upgrade of Farm Hygiene System	7.2	2021-22 2nd Quarter	2022-23 4th Quarter
71	Architectural Services Department	Automatic Processing of Submissions and Generation of Reply Documents for Provision of Development Control Advisory Service	1.0	2021-22 2nd Quarter	2022-23 1st Quarter
72	Architectural Services Department	Electronic Contractor Performance Assessment and Management System	8.8	2021-22 2nd Quarter	2023-24 2nd Quarter
73	Architectural Services Department	Revamp of Works Project Information System to Data Analytics Platform	9.4	2021-22 2nd Quarter	2023-24 1st Quarter
74	Buildings Department	Development of Authorized Person Certification System	10.0	2021-22 2nd Quarter	2023-24 1st Quarter
75	Commerce and Economic Development Bureau	Enhancement of Office Automation Facilities (Commerce, Industry and Tourism Branch and Overseas Hong Kong Economic and Trade Offices)	3.0	2021-22 2nd Quarter	2022-23 4th Quarter
76	Commerce and Economic Development Bureau	Upgrade of Core Network Switch Facilities (Commerce, Industry and Tourism Branch and Overseas Hong Kong Economic and Trade Offices)	5.0	2021-22 2nd Quarter	2022-23 3rd Quarter

Block Vote Projects Approved by the OGCIO in 2021-22 (from 1.4 to 31.12.2021)

Item	Organisation	Project Title	Project Estimate (\$M)	Planned Start Date	Planned End Date
77	Correctional Services Department	Pilot Scheme on e-Message Platform for Use by Persons in Custody (Category A Complex of Stanley Prison)	4.3	2021-22 2nd Quarter	2022-23 2nd Quarter
78	Customs and Excise Department	Provision of IT Facilities to Support Customs Control Operations at Intermodal Transfer Terminal of Hong Kong International Airport	3.2	2021-22 2nd Quarter	2022-23 4th Quarter
79	Department of Health	Enhancement of Tobacco and Alcohol Control Office Information System	9.7	2021-22 2nd Quarter	2023-24 3rd Quarter
80	Department of Health	Implementation of Government Human Resources Management Services	3.5	2021-22 2nd Quarter	2022-23 3rd Quarter
81	Department of Health	Provision of Website for Newborn Screening Programme and Genetic Counselling Service of Clinical Genetic Service	1.3	2021-22 2nd Quarter	2022-23 2nd Quarter
82	Development Bureau	Revamp of Intranet Websites (Works Branch)	3.2	2021-22 2nd Quarter	2022-23 1st Quarter
83	Development Bureau	Upgrade of Departmental Portal of Development Bureau (Works Branch)	2.3	2021-22 2nd Quarter	2021-22 4th Quarter
84	Development Bureau	Upgrade of Server Operating System and Conduct of IT Security Risk Assessment and Audit (Planning and Lands Branch)	5.3	2021-22 2nd Quarter	2022-23 4th Quarter
85	Drainage Services Department	Upgrade of IT Facilities to Support Remote Working of Staff to Continue Providing Wastewater and Stormwater Drainage Services under Work from Home Arrangement	7.3	2021-22 2nd Quarter	2022-23 3rd Quarter
86	Education Bureau	Enhancement of Training Calendar System and Training Administration System with Mobile Friendly Design	5.1	2021-22 2nd Quarter	2022-23 3rd Quarter
87	Education Bureau	Revamp of Understanding Adolescent Project (Primary) Portal	4.2	2021-22 2nd Quarter	2022-23 4th Quarter
88	Education Bureau	Upgrade of Server Operating Systems	8.4	2021-22 2nd Quarter	2023-24 1st Quarter
89	Environmental Protection Department	Integrated Modelling, Data-Analysis and Geographic Information System for Smart Water Science Centre	3.1	2021-22 2nd Quarter	2023-24 1st Quarter
90	Fire Services Department	Enhancement of System Infrastructure within Internet Demilitarised Zone	3.6	2021-22 2nd Quarter	2022-23 3rd Quarter
91	Fire Services Department	Upgrade of IT Infrastructure and Provision of Resilience Capability for Office Automation System	8.3	2021-22 2nd Quarter	2022-23 3rd Quarter
92	Food and Health Bureau	Upgrade of Departmental Portal	0.7	2021-22 2nd Quarter	2021-22 4th Quarter
93	Government Laboratory	Replacement of Office Automation Facilities	1.9	2021-22 2nd Quarter	2022-23 1st Quarter
94	Highways Department	Revamp of Road Data Maintenance System	9.6	2021-22 2nd Quarter	2023-24 1st Quarter
95	Hong Kong Observatory	Upgrade of Integrated Information Display System and Development of Unified Communication Platform for Central Forecasting Office	8.2	2021-22 2nd Quarter	2022-23 4th Quarter
96	Hong Kong Police Force	Development of e-Informer Management System	7.1	2021-22 2nd Quarter	2023-24 1st Quarter
97	Hong Kong Police Force	Digitalization of Recruitment Process	6.8	2021-22 2nd Quarter	2022-23 3rd Quarter
98	Hong Kong Police Force	Provision of Departmental e-Services Platform	17.8	2021-22 2nd Quarter	2023-24 2nd Quarter
99	Immigration Department	Acquisition of Computer Systems for Hong Kong International Airport Lounge	1.6	2021-22 2nd Quarter	2021-22 4th Quarter
100	Immigration Department	Technology Refresh for Enterprise File Sharing Infrastructure	9.2	2021-22 2nd Quarter	2023-24 2nd Quarter
101	Information Services Department	Implementation of External Portal	7.7	2021-22 2nd Quarter	2022-23 3rd Quarter
102	Judiciary	Provision of IT Infrastructure and System for New Courtrooms of High Court Building	8.4	2021-22 2nd Quarter	2023-24 2nd Quarter
103	Labour and Welfare Bureau	Technology Refresh for Central Registry for Rehabilitation Information Management System	0.8	2021-22 2nd Quarter	2022-23 1st Quarter

Block Vote Projects Approved by the OGCIO in 2021-22 (from 1.4 to 31.12.2021)

Item	Organisation	Project Title	Project Estimate (\$M)	Planned Start Date	Planned End Date
104	Lands Department	Establishment of Data Model for IT Systems	9.8	2021-22 2nd Quarter	2023-24 2nd Quarter
105	Leisure and Cultural Services Department	Implementation of Performing Arts Web Portal	9.9	2021-22 2nd Quarter	2023-24 2nd Quarter
106	Leisure and Cultural Services Department	IT Security Risk Assessment and Audit	1.9	2021-22 2nd Quarter	2023-24 1st Quarter
107	Leisure and Cultural Services Department	Revamp of Dedicated Websites of Hong Kong Games, Master Games and Corporate Games	1.3	2021-22 2nd Quarter	2022-23 2nd Quarter
108	Leisure and Cultural Services Department	Technology Refresh for Storage and Backup System	5.2	2021-22 2nd Quarter	2022-23 4th Quarter
109	Leisure and Cultural Services Department	Upgrade of Departmental Portal	2.0	2021-22 2nd Quarter	2022-23 1st Quarter
110	Leisure and Cultural Services Department	Upgrade of Revenue Collection Recording System	5.6	2021-22 2nd Quarter	2022-23 4th Quarter
111	Marine Department	Enhancement of Licensing and Survey of Local Vessels System	5.8	2021-22 2nd Quarter	2022-23 4th Quarter
112	Office of the Government Chief Information Officer	Establishment of Service Infrastructure in Government Data Centre Complex for Web Content Hosting Service, Domain Name Hosting service and Government Directory Service	5.9	2021-22 2nd Quarter	2022-23 4th Quarter
113	Office of the Government Chief Information Officer	Pilot Provision of Free Public Wi-Fi Services in Rural Areas	19.8	2021-22 2nd Quarter	2023-24 3rd Quarter
114	Office of the Government Chief Information Officer	Relocation and Provision of Departmental IT Systems and Equipment in Treasury Building	5.7	2021-22 2nd Quarter	2022-23 3rd Quarter
115	Office of the Government Chief Information Officer	Revamp of Cyber Risk Information Sharing Platform and Relocation to Government Data Centre Complex	9.5	2021-22 2nd Quarter	2023-24 4th Quarter
116	Office of the Government Chief Information Officer	Testing and Commissioning of Structured Cabling System at Government Data Centre Complex	1.4	2021-22 2nd Quarter	2022-23 2nd Quarter
117	Office of the Government Chief Information Officer	Upgrade of New Open Source Departmental Portal	12.6	2021-22 2nd Quarter	2025-26 4th Quarter
118	Radio Television Hong Kong	Provision of IT Facilities to Support Remote Working of Staff to Continue Providing Administrative and Production Services under Work from Home Arrangement	1.9	2021-22 2nd Quarter	2022-23 1st Quarter
119	Rating and Valuation Department	Implementation of Subdivided Unit System	15.0	2021-22 2nd Quarter	2022-23 4th Quarter
120	Registration and Electoral Office	Upgrade of Government Office Automation Infrastructure and Implementation of Email Archiving Solution	1.5	2021-22 2nd Quarter	2022-23 3rd Quarter
121	Social Welfare Department	Enhancement of Backup and Restore System for IT Infrastructure	7.6	2021-22 2nd Quarter	2022-23 2nd Quarter
122	The Treasury	Implementation of e-Portal for Pensioners	9.0	2021-22 2nd Quarter	2022-23 4th Quarter
123	The Treasury	Implementation of Government Cloud Infrastructure Services Satellite Site Compliant Infrastructure and Relocation of Architecture to Government Data Centre Complex	18.4	2021-22 2nd Quarter	2023-24 3rd Quarter
124	The Treasury	Implementation of Structured Cabling System for Departmental Data Centre at Government Data Centre Complex	10.5	2021-22 2nd Quarter	2023-24 1st Quarter
125	The Treasury	IT Resilience Design and Implementation of Data Centre for Mission Critical Systems	9.7	2021-22 2nd Quarter	2023-24 3rd Quarter
126	Transport Department	Development of Checking and Reporting System for Differential Fare under Public Transport Fare Concession Scheme for Elderly and Eligible Persons with Disabilities	3.9	2021-22 2nd Quarter	2022-23 4th Quarter
127	Transport Department	Expansion of Mobile Field Operation System	4.2	2021-22 2nd Quarter	2022-23 2nd Quarter
128	Transport Department	IT Security Risk Assessment and Audit	0.9	2021-22 2nd Quarter	2022-23 1st Quarter

Block Vote Projects Approved by the OGCIO in 2021-22 (from 1.4 to 31.12.2021)

Item	Organisation	Project Title	Project Estimate (\$M)	Planned Start Date	Planned End Date
129	Water Supplies Department	Enhancement of IT Security Infrastructure of Customer Care and Billing System	3.1	2021-22 2nd Quarter	2022-23 2nd Quarter
130	Water Supplies Department	IT Security Risk Assessment and Audit	0.7	2021-22 2nd Quarter	2022-23 2nd Quarter
131	Water Supplies Department	Replacement of Network Switches	6.0	2021-22 2nd Quarter	2022-23 4th Quarter
132	Working Family and Student Financial Assistance Agency	Development of Mobile Platform with Mobile Devices for On-site Inspection, Home Visits and Interviews	3.7	2021-22 2nd Quarter	2022-23 1st Quarter
133	Agriculture, Fisheries and Conservation Department	Replacement of Core Network System for Enhancement of Infrastructure Security and Performance	7.4	2021-22 3rd Quarter	2023-24 1st Quarter
134	Agriculture, Fisheries and Conservation Department	Upgrade of Software and Hardware for Agricultural Land Use Data Management System	6.1	2021-22 3rd Quarter	2022-23 4th Quarter
135	Architectural Services Department	Development of Government Buildings Refurbishment (Category D) Processing System	10.0	2021-22 3rd Quarter	2023-24 1st Quarter
136	Architectural Services Department	Enhancement of Automated Communication, Technical Information and Operations Network System for Adoption of Open Web Standards, e-Workflow and Internet Access	8.6	2021-22 3rd Quarter	2023-24 2nd Quarter
137	Architectural Services Department	Pilot Implementation of Enhancement of Estimating Process and Accuracy for Construction Projects	1.0	2021-22 3rd Quarter	2022-23 3rd Quarter
138	Census and Statistics Department	Enhancement of Register of Quarters System and Sampling System	7.6	2021-22 3rd Quarter	2023-24 4th Quarter
139	Chief Secretary for Administration's Office	Implementation of Virtual Private Network and Upgrade of Application Virtual Infrastructure	3.6	2021-22 3rd Quarter	2023-24 1st Quarter
140	Civil Engineering and Development Department	Enhancement of Geotechnical Information Infrastructure and Slope Information System	9.1	2021-22 3rd Quarter	2023-24 3rd Quarter
141	Civil Service Bureau	Technology Refreshment of Wifi System, Network Infrastructure, Shared Online Reservation System and IT Facilities for Civil Service Training and Development Institute	8.5	2021-22 3rd Quarter	2023-24 4th Quarter
142	Correctional Services Department	Extension of Remote Official Visit System to Six Reception Centres	4.7	2021-22 3rd Quarter	2022-23 4th Quarter
143	Customs and Excise Department	Feasibility Study on Postal Clearance System	6.8	2021-22 3rd Quarter	2023-24 2nd Quarter
144	Customs and Excise Department	IT Security Risk Assessment and Audit	0.8	2021-22 3rd Quarter	2023-24 1st Quarter
145	Department of Health	Enhancement of School Dental Care Service Management and Information System and Queue Management System for Scheduled Patients	7.0	2021-22 3rd Quarter	2023-24 2nd Quarter
146	Department of Health	System Enhancements and Provision of IT Facilities for COVID-19 Mass Evacuation	13.3	2021-22 3rd Quarter	2022-23 3rd Quarter
147	Department of Health	Upgrade of IT Facilities for Accessibility Programme	7.8	2021-22 3rd Quarter	2022-23 4th Quarter
148	Department of Justice	Implementation of Email Archiving Solution and Migration of Email System	18.8	2021-22 3rd Quarter	2023-24 1st Quarter
149	Department of Justice	IT Security Risk Assessment and Audit	0.7	2021-22 3rd Quarter	2022-23 3rd Quarter
150	Department of Justice	Redevelopment of Case Management System for International Law Division	14.8	2021-22 3rd Quarter	2024-25 1st Quarter
151	Education Bureau	Relocation of Education Information System to New Data Centre	1.3	2021-22 3rd Quarter	2022-23 4th Quarter
152	Education Bureau	Revamp of Quality Education Fund Electronic Project Management System	3.6	2021-22 3rd Quarter	2023-24 1st Quarter
153	Environmental Protection Department	Development of Intelligent Environmental Enforcement System	8.9	2021-22 3rd Quarter	2023-24 3rd Quarter
154	Fire Services Department	Enhancement of Administrative Management Functions	5.5	2021-22 3rd Quarter	2023-24 2nd Quarter

Block Vote Projects Approved by the OGCIO in 2021-22 (from 1.4 to 31.12.2021)

Item	Organisation	Project Title	Project Estimate (\$M)	Planned Start Date	Planned End Date
155	Fire Services Department	Implementation of Centralised Data Warehouse and Data Portal for User Query and Data Mining	9.8	2021-22 3rd Quarter	2022-23 3rd Quarter
156	Food and Environmental Hygiene Department	Corporate Data Study	7.6	2021-22 3rd Quarter	2022-23 3rd Quarter
157	Government Laboratory	Toxicology System	7.7	2021-22 3rd Quarter	2023-24 4th Quarter
158	Government Property Agency	Feasibility Study on Public Portal and Case Processing & Tracking Portal	3.1	2021-22 3rd Quarter	2022-23 3rd Quarter
159	Government Property Agency	Upgrade of Core Network Equipment	7.9	2021-22 3rd Quarter	2023-24 1st Quarter
160	Home Affairs Bureau	Upgrade of Network Facilities in Remote Offices	4.5	2021-22 3rd Quarter	2023-24 2nd Quarter
161	Home Affairs Department	Electronic Poll Register System for Rural Representative Election	5.5	2021-22 3rd Quarter	2023-24 2nd Quarter
162	Home Affairs Department	Replacement of District Council Website Infrastructure	1.8	2021-22 3rd Quarter	2022-23 2nd Quarter
163	Hong Kong Police Force	Enhancement of IT Facilities to Support Public Order Event Management and Policing Services for the 25th Anniversary of the Establishment of the HKSAR	19.4	2021-22 3rd Quarter	2022-23 4th Quarter
164	Immigration Department	Provision of IT Facilities for Intermodal Transfer Terminal of Hong Kong International Airport	7.1	2021-22 3rd Quarter	2022-23 4th Quarter
165	Immigration Department	Replacement of Passenger e-Channels and Vehicular e-Channels at Immigration Service Institute of Training and Development	4.5	2021-22 3rd Quarter	2022-23 3rd Quarter
166	Information Services Department	Development of Visitors Programme Management System	1.9	2021-22 3rd Quarter	2022-23 3rd Quarter
167	Innovation and Technology Commission	Feasibility Study on Revamp of Innovation and Technology Commission Funding Administrative System II	4.4	2021-22 3rd Quarter	2022-23 3rd Quarter
168	Intellectual Property Department	Enhancement of New Integrated IT System and Original Grant Patent IT System	9.4	2021-22 3rd Quarter	2022-23 3rd Quarter
169	Lands Department	Establishment of Building Information Modelling and Geographic Spatial Data Integrated Platform	9.9	2021-22 3rd Quarter	2022-23 4th Quarter
170	Lands Department	Establishment of Cloud-based Production Mapping Platform for Government Projects	10.0	2021-22 3rd Quarter	2023-24 1st Quarter
171	Lands Department	Mobile Version of Geospatial Information Hub	7.7	2021-22 3rd Quarter	2023-24 1st Quarter
172	Lands Department	Provision of Building Information Modelling Application Programming Interface	9.3	2021-22 3rd Quarter	2023-24 2nd Quarter
173	Office of the Government Chief Information Officer	Compliance Audit on Accessibility of Government Websites and Mobile Apps for Bureaux and Departments	5.1	2021-22 3rd Quarter	2023-24 4th Quarter
174	Office of the Government Chief Information Officer	Implementation of Bulk Digital Signing System Using "IAM Smart-Cert"	17.8	2021-22 3rd Quarter	2023-24 3rd Quarter
175	Office of the Government Chief Information Officer	Implementation of Network Infrastructure for Command Centres and Operational Supporting Facilities of Government Data Centre Complex	3.7	2021-22 3rd Quarter	2022-23 4th Quarter
176	Office of the Government Chief Information Officer	Pilot CyberSec Shield Programme for Government Internet-facing Systems and Public-facing Mobile Applications	6.3	2021-22 3rd Quarter	2024-25 1st Quarter
177	Office of the Government Chief Information Officer	Relocation of Infrastructure Service and Upgrade of Hardware and Software	10.0	2021-22 3rd Quarter	2023-24 4th Quarter
178	Planning Department	Implementation of an Electronic Processing System for Planning Applications and Representations/Comments/Further Representations on Statutory Plans	18.1	2021-22 3rd Quarter	2023-24 3rd Quarter
179	Rating and Valuation Department	IT Security Risk Assessment and Audit	1.0	2021-22 3rd Quarter	2022-23 3rd Quarter

Block Vote Projects Approved by the OGCIO in 2021-22 (from 1.4 to 31.12.2021)

Item	Organisation	Project Title	Project Estimate (\$M)	Planned Start Date	Planned End Date
180	Registration and Electoral Office	Relocation of New Electoral And Registration System from Wan Chai Data Centre and Peripheral Systems to Government Data Centre Complex	3.4	2021-22 3rd Quarter	2022-23 3rd Quarter
181	Social Welfare Department	Enhancement of IT Systems for Care Service Vouchers for Elderly (including Community Care Service Voucher and Residential Care Service Voucher for Elderly)	19.9	2021-22 3rd Quarter	2023-24 2nd Quarter
182	Social Welfare Department	Upgrade of Office Automation Software	9.9	2021-22 3rd Quarter	2023-24 1st Quarter
183	Social Welfare Department	Upgrade of Server Infrastructure for Computerised Social Security System II	4.6	2021-22 3rd Quarter	2022-23 4th Quarter
184	The Treasury	Enhancement of Government-wide Application and Infrastructure Services Platform for Mission Critical Systems	18.2	2021-22 3rd Quarter	2023-24 4th Quarter
185	The Treasury	Implementation of IT Infrastructure in Government Data Centre Complex	10.6	2021-22 3rd Quarter	2023-24 4th Quarter
186	The Treasury	Technology Refresh for Virtualised Infrastructure for Mission Critical Systems and Other Systems	5.0	2021-22 3rd Quarter	2023-24 3rd Quarter
187	Transport and Housing Bureau	Upgrade of Office Automation Software (Transport Branch)	1.0	2021-22 3rd Quarter	2021-22 4th Quarter
188	Transport Department	Development of Office Automation System Alert Messenger Mobile App	1.1	2021-22 3rd Quarter	2022-23 2nd Quarter
189	Transport Department	Migration of Applications on Email System to Open Platform	2.7	2021-22 3rd Quarter	2022-23 4th Quarter
190	Transport Department	Provision of IT Facilities to Support Remote Working of Staff to Continue Providing Essential Services under Work from Home Arrangement	1.6	2021-22 3rd Quarter	2022-23 2nd Quarter
191	Working Family and Student Financial Assistance Agency	Upgrade of Office Automation Servers and Workstations (Student Finance Office)	7.9	2021-22 3rd Quarter	2022-23 2nd Quarter
192	Agriculture, Fisheries and Conservation Department	Departmental Information Technology Plan Study	3.7	2021-22 4th Quarter	2022-23 4th Quarter
193	Agriculture, Fisheries and Conservation Department	Development of Web-based Biodiversity Geographic Information System	6.9	2021-22 4th Quarter	2023-24 3rd Quarter
194	Architectural Services Department	Development of Digital Platform for Building Surveying and Inspection	10.0	2021-22 4th Quarter	2023-24 2nd Quarter
195	Buildings Department	Implementation of Government Human Resources Management Services and Revamp of Seminar-on-Demand System	7.3	2021-22 4th Quarter	2023-24 4th Quarter
196	Census and Statistics Department	Migration of Selected Survey Systems to Upgraded Data Processing and Analysis Platform	6.2	2021-22 4th Quarter	2023-24 1st Quarter
197	Department of Health	IT Facilities for Prevention and Control of Disease at Intermodal Transfer Terminal Building at Hong Kong International Airport	1.9	2021-22 4th Quarter	2022-23 3rd Quarter
198	Department of Justice	Enhancement of IT Infrastructure	13.6	2021-22 4th Quarter	2022-23 4th Quarter
199	Drainage Services Department	Revamp of Drainage Maintenance Management Information System	9.0	2021-22 4th Quarter	2023-24 3rd Quarter
200	Drainage Services Department	Revamp of Intranet Portal	9.0	2021-22 4th Quarter	2023-24 2nd Quarter
201	Education Bureau	Setup of Disaster Recovery Facilities for Entitlement Checking System and Kindergarten Education Scheme System	4.0	2021-22 4th Quarter	2023-24 1st Quarter
202	Food and Health Bureau	Upgrade of Office Automation Software (Food Branch)	1.0	2021-22 4th Quarter	2022-23 3rd Quarter
203	Government Laboratory	Implementation of Government Human Resources Management Services	2.2	2021-22 4th Quarter	2022-23 3rd Quarter

Block Vote Projects Approved by the OGCIO in 2021-22 (from 1.4 to 31.12.2021)

Item	Organisation	Project Title	Project Estimate (\$M)	Planned Start Date	Planned End Date
204	Government Laboratory	Provision of IT Facilities to Support Remote Working of Staff to Continue Providing Analytical, Investigatory and Advisory Services under Work from Home Arrangement	1.6	2021-22 4th Quarter	2022-23 3rd Quarter
205	Hong Kong Police Force	Development of Data Storage System for Digital Field Intelligence Records (Criminal Intelligence Bureau and Narcotics Bureau)	6.8	2021-22 4th Quarter	2023-24 3rd Quarter
206	Joint Secretariat for the Advisory Bodies on Civil Service and Judicial Salaries and Conditions of Service	Revamp of Pay Trend Survey System	2.5	2021-22 4th Quarter	2023-24 2nd Quarter
207	Lands Department	Advanced Geospatial Data Model Dissemination and Application System	9.7	2021-22 4th Quarter	2023-24 3rd Quarter
208	Marine Department	IT Security Risk Assessment and Audit	1.6	2021-22 4th Quarter	2023-24 2nd Quarter
209	Marine Department	Revamp of Departmental Website	3.9	2021-22 4th Quarter	2023-24 1st Quarter
210	Office of the Government Chief Information Officer	Information Security Compliance Monitoring and Audit for All Bureaux and Departments	16.4	2021-22 4th Quarter	2024-25 1st Quarter
211	Social Welfare Department	Enhancement of the Computerised Social Security System II for Migration of Bank Payment to Faster Payment System and Support Payment to Virtual Bank	5.5	2021-22 4th Quarter	2023-24 3rd Quarter
212	The Treasury	Enhancement of System Resilience of Office Automation Systems	5.0	2021-22 4th Quarter	2023-24 3rd Quarter
213	The Treasury	Relocation of Data Centre and IT Facilities to Government Data Centre Complex and Treasury Building	4.0	2021-22 4th Quarter	2023-24 2nd Quarter
214	University Grants Committee Secretariat	IT Security Risk Assessment and Audit	0.3	2021-22 4th Quarter	2022-23 4th Quarter
215	Water Supplies Department	Centralised Security Log Collection and Analysis System	3.0	2021-22 4th Quarter	2022-23 4th Quarter
216	Water Supplies Department	Feasibility Study on Central Operations Support System of Water Supplies Department	3.0	2021-22 4th Quarter	2022-23 3rd Quarter
217	Marine Department	Upgrade of Virtualised Infrastructure	9.3	2022-23 1st Quarter	2023-24 4th Quarter