Quota Applications under the Technology Talent Admission Scheme (TechTAS)

Table 1: Overall annual situation in relation to quotas

	2018 (From June to December)	2019	2020	2021	2022 (As at end March)	Total
Received	220	90	289	113	14	726
Approved	210	100	207	96	7	620
Rejected	0	0	55	3	5	63
Withdrawn	0	0	5	31	7	43

Table 2: Breakdown of numbers of quotas by technology areas (Note: As each quota application may involve more than one technology area, the sum will exceed the total numbers stated in Table 1)

	Number of quota applications received							
Technology area	2018 (From June to December)	2019	2020	2021	2022 (As at end March)			
Artificial intelligence	121	31	88	61	7			
Biotechnology	9	17	29	15	3			
Cybersecurity	13	12		2	3			
Data analytics	42	42 20		44	7			
Financial technologies	65	25	34	18	3			
Material science	15	19	22	17	0			
Robotics	18	14	39	18	0			
5G communications			17	7	0			
Internet-of-Things			24	17	3			
Integrated circuit			4	16	0			
design	Not applicable^							
Green technology]	8 20						
Digital entertainment]		38	3	0			
Microelectronics]		3	15	0			
Total	283	138	372	253	26			

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	Number of quota applications approved							
Technology area	2018 (From June to December)	2019	2020	2021	2022 (As at end March)			
Artificial intelligence	115	37	80	48	3			
Biotechnology	9	17	26	14	3			
Cybersecurity	13	12	10	2	0			
Data analytics	39	23	32	46	0			
Financial technologies	65	25	25	13	1			
Material science	15	19	18	15	0			
Robotics	18	14	38	17	0			
5G communications			17	5	0			
Internet-of-Things			16	11	0			
Integrated circuit			4	15	0			
design	Not applicable^							
Green technology			5	16	0			
Digital entertainment			8	2	0			
Microelectronics			3	15	0			
Total	274	147	282	219	7			

	Number of quota applications rejected (R)/withdrawn (W)									
Technology area	2018 (From June to		2019		2020		2021		2022 (As at end March)	
	December)								IVIA	(II)
	R	W	R	W	R	W	R	W	R	W
Artificial intelligence	0	0	0	0	3	1	0	17	2	2
Biotechnology	0	0	0	0	3	0	0	1	0	0
Cybersecurity	0	0	0	0	8	0	0	0	3	0
Data analytics	0	0	0	0	11	0	0	3	5	2
Financial technologies	0	0	0	0	7	2	3	1	0	3
Material science	0	0	0	0	4	0	0	2	0	0
Robotics	0	0	0	0	1	0	0	1	0	0
5G communications					0	0	0	2	0	0
Internet-of-Things					5	3	0	6	5	0
Integrated circuit							0			
design	Not applicable^									
Green technology					3 0 3 1 0					0
Digital entertainment					30	0	0	1	0	0
Microelectronics				0	0	0	0	0	0	
Total	0	0	0	0	75	6	6	36	15	7

[^] The coverage of TechTAS was expanded in January 2020 to include six new technology areas (namely 5G communications, Internet-of-Things, integrated circuit design, green technology, digital entertainment, and microelectronics).