List of ASEAN Green/ Social/ Sustainability Bonds/Sukuk

Last updated: 6 January 2022

No	Name of Issuer	Type of Project	Country of Issuance/ Origination	Currency	Programme/ Issuance Size (Million)	Amount Issued (Million)	Issue Date	Tenure (Years)	Bond/ Sukuk Listing	Green/ Social/ Sustainability Bond	
1.	PNB Merdeka Ventures Sdn	Green building	Malaysia	MYR	2,000.00	10.00	29 Dec 2017	5	Not listed	Green	
2.	Bhd			MYR		20.00	29 Dec 2017	6	Not listed	Green	
3.				MYR		30.00	29 Dec 2017	7	Not listed	Green	
4.				MYR		60.00	29 Dec 2017	8	Not listed	Green	
5.				MYR	-	570.00	29 Dec 2017	15	Not listed	Green	
6.						MYR		65.00	28 June 2019	7	Not listed
7.				MYR		70.00	28 June 2019	8	Not listed	Green	
8.				MYR	-	90.00	28 June 2019	9	Not listed	Green	
9.				MYR	-		220.00	28 June 2019	13	Not listed	Green
10.			-	MYR		100.00	27 Dec 2019	10	Not listed	Green	
11.			MYR		105.00	27 Dec 2019	11	Not listed	Green		

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12.				MYR		120.00	27 Dec 2019	12	Not listed	Green						
13.				MYR	-	110.00	27 Dec 2019	13	Not listed	Green						
14.				MYR	-	200.00	25 June 2021	3.5	Not listed	Green						
15.	-			MYR	-	230.00	25 June 2021	11.5	Not listed	Green						
16.	Segi Astana Sdn Bhd	Green building	Malaysia	MYR	415.00	25.00	8 Jan 2018	1	Not listed	Green						
17.				MYR	-	25.00	8 Jan 2018	2	Not listed	Green						
18.				MYR	-	25.00	8 Jan 2018	3	Not listed	Green						
19.				MYR	-	30.00	8 Jan 2018	4	Not listed	Green						
20.				MYR	_	30.00	8 Jan 2018	5	Not listed	Green						
21.				MYR	MYR	MYR	MYR	MYR	MYR	MYR	-	30.00	8 Jan 2018	6	Not listed	Green
22.			MYR	-	30.00	8 Jan 2018	7	Not listed	Green							
23.		MYR		25.00	8 Jan 2018	8	Not listed	Green								
24.	-			MYR	-	25.00	8 Jan 2018	9	Not listed	Green						

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25.				MYR		170.00	8 Jan 2018	10	Not listed	Green	
26.	Sindicatum Renewable	Renewable Energy	Singapore	INR	N.A.	951.10	19 Jan 2018	5	London Stock	Green	
27.	Energy Co Pte Ltd			INR		1,585.30	19 Jan 2018	7	Exchange		
28.	UiTM Solar Power Sdn Bhd	Renewable Energy	Malaysia	MYR	240.00	10.00	27 Apr 2018	2	Not listed	Green	
29.				MYR		10.00	27 Apr 2018	3	Not listed	Green	
30.				MYR		10.00	27 Apr 2018	4	Not listed	Green	
31.	-			MYR	-	10.00	27 Apr 2018	5	Not listed	Green	
32.	-			MYR	-	10.00	27 Apr 2018	6	Not listed	Green	
33.				MYR		10.00	27 Apr 2018	2018 7	Not listed	Green	
34.	-			MYR	-	-		15.00	27 Apr 2018 8	Not listed	Green
35.	-		MYR	-	15.00	27 Apr 2018	9	Not listed	Green		
36.			MYR		15.00	27 Apr 2018	10	Not listed	Green		
37.				MYR		15.00	27 Apr 2018	11	Not listed	Green	

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38.				MYR		15.00	27 Apr 2018	12	Not listed	Green
39.	-			MYR	-	15.00	27 Apr 2018	13	Not listed	Green
40.	_			MYR		15.00	27 Apr 2018	14	Not listed	Green
41.	_			MYR		15.00	27 Apr 2018	15	Not listed	Green
42.	-			MYR		10.00	27 Apr 2018	16	Not listed	Green
43.	_			MYR		15.00	27 Apr 2018	17	Not listed	Green
44.	-			MYR		17.30	27 Apr 2018	18	Not listed	Green
45.	Sindicatum Renewable Energy Co Pte Ltd	Renewable Energy	Singapore	PHP	N.A.	1,060.20	9 Aug 2018	10	London Stock Exchange	Green
46.	Kasikornbank Public Company Limited	Financing of green and social projects	Thailand	USD	100.00	100.00	30 Oct 2018	5	GreTai Securities Market	Green ¹

¹ The issuance by Kasikornbank is a sustainability bond, which is in alignment with the ASEAN Green Bond Standards, ICMA's Sustainability Bond Guidelines, ICMA's Green Bond Principles and ICMA's Social Bond Principles.

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47.	B. Grimm Power Public Company	Renewable Energy	Thailand	THB	5,000.00	1,500.00	20 Dec 2018	5	Not listed	Green
48.	Limited			THB		3,500.00	20 Dec 2018	7	Not listed	Green
49.	AC Energy Finance	Renewable Energy	Philippines	USD	1,000.00	300.00	29 Jan 2019	5	Singapore Exchange	Green
50.	 International Limited 			USD		110.00	12 Feb 2019	10	Singapore Exchange	Green
51.				USD		60.00	9 July 2020	4	Singapore Exchange	Green
52.	Rizal Commercial Banking Corporation	Renewable energy, green buildings, clean transportation, energy efficiency, pollution prevention & control	Philippines	РНР	30,000.00	15,000.00	1 Feb 2019	1.5	Philippine Dealing & Exchange	Green
53.		Renewable energy, green buildings, clean transportation, energy efficiency, pollution prevention & control, sustainable water management, environmentally sustainable management of living natural resources and land				8,000.00	4 June 2019	2	Philippine Dealing & Exchange	Sustainability

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		use, affordable basic infrastructure, access to essential services, employment generation, affordable housing, and socioeconomic advancement and empowerment								
54.	Pasukhas Green Assets Sdn Bhd	Environment & natural resource preservation,	Malaysia	MYR	200.00	1.20	28 Feb 2019	1	Not listed	Green
55.	_	energy conservation, renewable energy and/or greenhouse gas emission reduction		MYR	_	1.30	28 Feb 2019	2	Not listed	Green
56.	_			MYR		1.40	28 Feb 2019	3	Not listed	Green
57.	_			MYR	_	1.50	28 Feb 2019	4	Not listed	Green
58.	_			MYR		1.60	28 Feb 2019	5	Not listed	Green
59.				MYR		1.70	28 Feb 2019	6	Not listed	Green
60.				MYR	_	1.90	28 Feb 2019	7	Not listed	Green
61.			MYR		2.00	28 Feb 2019	8	Not listed	Green	
62.			MYR		2.10	28 Feb 2019	9	Not listed	Green	
63.				MYR		2.30	28 Feb 2019	10	Not listed	Green

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64.	BTS Group Holdings Public	Low Carbon Transportation	Thailand	ТНВ	21,600.00	1,000.00	24 May 2019	2	Not listed	Green
65.	Company			ТНВ	-	1,300.00	24 May 2019	3	Not listed	Green
66.	_ Limited			THB		3,000.00	24 May 2019	5	Not listed	Green
67.	_			THB	-	2,700.00	24 May 2019	7	Not listed	Green
68.	-			ТНВ	-	5,000.00	24 May 2019	10	Not listed	Green
69.	_			ТНВ	-	500.00	6 Nov 2020	2	Not listed	Green
70.	_			ТНВ	-	4,000.00	6 Nov 2020	3	Not listed	Green
71.	-			ТНВ		1,500.00	6 Nov 2020	5	Not listed	Green
72.	-			ТНВ		2,000.00	6 Nov 2020	7	Not listed	Green
73.	-			ТНВ	-	600.00	6 Nov 2020	10	Not listed	Green
74.	Energy Absolute	Financing of green projects	Thailand	ТНВ	10,000.00	1,000.00	11 Jul 2019	3	Not listed	Green
75.	 Public Company Limited 	(renewable energy, clean energy and low carbon		ТНВ	-	2,000.00	11 Jul 2019	10	Not listed	Green
76.	technology)		ТНВ	-	500.00	15 Aug 2019	3	Not listed	Green	
77.	-			THB		1,500.00	15 Aug 2019	5	Not listed	Green

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78.				THB		2,000.00	15 Aug 2019	10	Not listed	Green
79.				ТНВ		3,000.00	16 Oct 2019	7	Not listed	Green
80.	Telekosang	Renewable Energy	Malaysia	MYR	470.00	10.00	6 Aug 2019	4	Not listed	Green
81.	Hydro One Sdn Bhd			MYR	_	20.00	6 Aug 2019	5	Not listed	Green
82.				MYR	_	20.00	6 Aug 2019	6	Not listed	Green
83.				MYR	-	20.00	6 Aug 2019	7	Not listed	Green
84.				MYR	-	25.00	6 Aug 2019	8	Not listed	Green
85.				MYR	-	30.00	6 Aug 2019	9	Not listed	Green
86.				MYR	-	30.00	6 Aug 2019	10	Not listed	Green
87.	_			MYR	-	35.00	6 Aug 2019	11	Not listed	Green
88.				MYR	-	35.00	6 Aug 2019	12	Not listed	Green
89.			MYR	-	35.00	6 Aug 2019	13	Not listed	Green	
90.			MYR		40.00	6 Aug 2019	14	Not listed	Green	
91.				MYR		40.00	6 Aug 2019	15	Not listed	Green

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92.				MYR		40.00	6 Aug 2019	16	Not listed	Green
93.				MYR		45.00	6 Aug 2019	17	Not listed	Green
94.	-			MYR		45.00	6 Aug 2019	18	Not listed	Green
95.	Telekosang Hydro One Sdn	Renewable Energy	Malaysia	MYR	120.00	60.00	6 Aug 2019	19	Not listed	Green
96.	Bhd			MYR	-	60.00	6 Aug 2019	20	Not listed	Green
97.	Bank of the Philippine Islands	Renewable Energy, Energy Efficiency, Sustainable Water & Wastewater Management, Pollution Prevention & Con	Philippines	CHF	USD 2,000.00	100.00	29 Aug 2019	2	SIX Swiss Exchange	Green
98.		trol, & Green Buildings	Philippines	USD		300.00	3 Sept 2019	5	Singapore Exchange	Green

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99.	Rizal Commercial Banking Corporation	Renewable energy, green buildings, clean transportation, energy efficiency, pollution prevention & control, sustainable water management, environmentally sustainable management of living natural resources and land use, affordable basic infrastructure, access to essential services, employment generation, affordable housing, and socioeconomic advancement and empowerment	Philippines	USD	2,000.00	300.00	11 Sept 2019	5	Singapore Exchange	Sustainability

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100.	CIMB Bank Berhad	Access to essential services, gender equality, sustainable water and wastewater management, affordable basic infrastructure, renewable energy, energy efficiency, employment generation (e.g. SME financing, microfinance), clean transportation, green buildings, affordable housing, climate change adaptation, pollution prevention and control, terrestrial and aquatic biodiversity conservation, environmentally sustainable management of living natural resources and land use	Malaysia	USD	N.A.	680.00	9 Oct 2019	5	Taipei Exchange, Singapore Exchange, Bursa Malaysia (Exempt Regime)	Sustainability
101.	Edra Solar Sdn	Renewable energy and	Malaysia	MYR	245.00	10.00	11 Oct 2019	1	Not listed	Sustainability
102.	Bhd	socio-agricultural projects		MYR		20.00	11 Oct 2019	3	Not listed	Sustainability
103.				MYR		30.00	11 Oct 2019	5	Not listed	Sustainability
104.				MYR		30.00	11 Oct 2019	7	Not listed	Sustainability

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105.				MYR		35.00	11 Oct 2019	10	Not listed	Sustainability
106.				MYR		35.00	11 Oct 2019	12	Not listed	Sustainability
107.				MYR		35.00	11 Oct 2019	15	Not listed	Sustainability
108.				MYR		50.00	11 Oct 2019	18	Not listed	Sustainability
109.	Bank of Ayudhya Public Company Limited	Women Entrepreneurs	Thailand	USD	220.00	220.00	16 Oct 2019	7	Not listed	Social
110.	Development Bank of the Philippines	Clean transport, affordable basic infrastructure, renewable energy, energy efficiency, sustainable water and wastewater management, pollution prevention and control, socio-economic advancement and empowerment, green buildings, access to essential services, affordable housing, and employment generation.	Philippines	РНР	50,000.00	18,125.00	11 Nov 2019	2	Philippine Dealing & Exchange	Sustainability

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111.	AC Energy Finance International Limited	Development, construction and production of the components, acquisitions and operation of solar energy projects; wind energy projects (onshore and offshore); and geothermal energy projects (direct emissions <100gCO2/kWh).	Philippines	USD	N.A	400.00	4 Dec 2019	Perpetual	Singapore Exchange	Green
112.	Oversea- Chinese Banking Corporation Limited	Renewable energy, energy efficiency, pollution prevention & control, clean transportation, sustainable water & wastewater management, climate change adaptation, green buildings, access to essential services, affordable housing, employment generation	Singapore	AUD	USD 30,000	500.00	5 Dec 2019	3	Singapore Exchange	Green
113.	Arthaland Corporation	Green Buildings	Philippines	РНР	6,000.00	3,000.00	6 Feb 2020	5	Philippine Dealing & Exchange	Green

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114.	National University of	Green buildings/precinct, renewable energy and	Singapore	SGD	2,000.00	300.00	3 June 2020	10	Not listed	Green
115.	Singapore	energy efficiency, infrastructure and systems, sustainable water and wastewater management, pollution prevention and control, environmentally sustainable management or living natural resources and land use		SGD		300.00	4 June 2021	10	Not listed	Green
116.	Leader Energy Sdn. Bhd.	Renewable Energy	Malaysia	MYR	260.00	5.00	16 July 2020	1	Not listed	Green
117.	Sun. вna.			MYR		10.00	16 July 2020	2	Not listed	Green
118.				MYR		15.00	16 July 2020	3	Not listed	Green
119.				MYR		15.00	16 July 2020	4	Not listed	Green
120.				MYR		15.00	16 July 2020	5	Not listed	Green
121.				MYR		15.00	16 July 2020	6	Not listed	Green
122.				MYR		15.00	16 July 2020	7	Not listed	Green
123.				MYR		15.00	16 July 2020	8	Not listed	Green
124.				MYR		15.00	16 July 2020	9	Not listed	Green
125.				MYR		15.00	16 July 2020	10	Not listed	Green

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126.				MYR		15.00	16 July 2020	11	Not listed	Green
127.				MYR		15.00	16 July 2020	12	Not listed	Green
128.				MYR		15.00	16 July 2020	13	Not listed	Green
129.				MYR		15.00	16 July 2020	14	Not listed	Green
130.				MYR		15.00	16 July 2020	15	Not listed	Green
131.				MYR		15.00	16 July 2020	16	Not listed	Green
132.				MYR		15.00	16 July 2020	17	Not listed	Green
133.				MYR		20.00	16 July 2020	18	Not listed	Green
134.	PTT Public Company Limited	Finance and/or refinance environmental projects i.e. Forestry: Reforestation and Conservation	Thailand	ТНВ	2,000.00	2,000.00	24 July 2020	3	Not listed	Green
135.	Manila Water Company Inc.	Sustainable water and wastewater management, terrestrial and aquatic biodiversity conservation, affordable basic infrastructure	Philippines	USD	500.00	500.00	30 July 2020	10	Singapore Exchange	Sustainability

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136.	Bank of the Philippine Islands	Finance and refinance eligible Micro, Small and Medium Enterprises (MSMEs)	Philippines	РНР	100,000.00	21,500.00	7 Aug 2020	1.75	Philippine Dealing & Exchange	Social
137.	Global Power	Financing of green projects (i.e. renewable energy	Thailand	THB	5,000.00	1,500.00	7 Aug 2020	5	Not listed	Green
138.	Synergy Public Company	project, energy efficiency		THB		1,000.00	7 Aug 2020	10	Not listed	Green
139.	Limited	project, pollution prevention and control project)		ТНВ	-	2,500.00	7 Aug 2020	15	Not listed	Green
140.	Bank for	Finance and/or refinance in	Thailand	THB	6,000.00	4,500.00	19 Aug 2020	5	Not listed	Green
141.	Agriculture and Agricultural Cooperatives	the eligible credit projects for environmental conservation (i.e. afforestation, reforestation and environmental enhancement)		ТНВ		1,500.00	19 Aug 2020	10	Not listed	Green
142.	Ministry of	Finance and/or refinance	Thailand	THB	157,000.00	10,000.00	19 Aug 2020	15	Not listed	Sustainability
143.	Finance (on behalf of	Green and/or Social projects (i.e. clean transport,		ТНВ		20,000.00	20 Aug 2020	15	Not listed	Sustainability
144.	Kingdom of Thailand)	renewable energy, employment generation,		THB		20,000.00	24 Aug 2020	15	Not listed	Sustainability
145.		COVID-19 financing, healthcare)		THB		15,000.00	22 Jan 2021	15	Not listed	Sustainability
146.				ТНВ		20,000.00	19 Mar 2021	15	Not listed	Sustainability

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147.				ТНВ		15,000.00	23 Apr 2021	15	Not listed	Sustainability
148.	-			ТНВ		12,000.00	14 Jul 2021	15	Not listed	Sustainability
149.	-			ТНВ		15,000.00	15 Sep 2021	15	Not listed	Sustainability
150.	-			ТНВ		20,000.00	20 Oct 2021	15	Not listed	Sustainability
151.				THB		10,000.00	24 Nov 2021	15	Not listed	Sustainability
152.	National	Financing and/or refinance of affordable and green	Thailand	THB	11,900.00	1,000.00	23 Sept 2020	5	Not listed	Social
153.	Housing Authority	housing		THB		2,800.00	23 Sept 2020	10	Not listed	Social
154.				THB		3,000.00	23 Sept 2020	15	Not listed	Social
155.				THB		3,000.00	10 Mar 2021	7	Not listed	Social
156.				THB		2,100.00	23 Sep 2021	6	Not listed	Sustainability
157.	Solar	Renewable Energy	Malaysia	MYR	260.00	5.00	21 Oct 2020	1	Not listed	Green
158.	Management (Seremban)			MYR		10.00	21 Oct 2020	2	Not listed	Green
159.	Sdn. Bhd			MYR		10.00	21 Oct 2020	3	Not listed	Green
160.	1			MYR	1	10.00	21 Oct 2020	4	Not listed	Green
161.				MYR		15.00	21 Oct 2020	5	Not listed	Green

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162.				MYR		15.00	21 Oct 2020	6	Not listed	Green
163.	-			MYR		15.00	21 Oct 2020	7	Not listed	Green
164.	-			MYR		15.00	21 Oct 2020	8	Not listed	Green
165.	-			MYR		15.00	21 Oct 2020	9	Not listed	Green
166.	-			MYR		15.00	21 Oct 2020	10	Not listed	Green
167.				MYR		15.00	21 Oct 2020	11	Not listed	Green
168.				MYR		15.00	21 Oct 2020	12	Not listed	Green
169.				MYR		15.00	21 Oct 2020	13	Not listed	Green
170.				MYR		15.00	21 Oct 2020	14	Not listed	Green
171.				MYR		15.00	21 Oct 2020	15	Not listed	Green
172.				MYR		20.00	21 Oct 2020	16	Not listed	Green
173.				MYR		20.00	21 Oct 2020	17	Not listed	Green
174.	-			MYR		20.00	21 Oct 2020	18	Not listed	Green
175.	Cagamas Berhad	Purchase of eligible Islamic financing for affordable housing	Malaysia	MYR	N.A.	100.00	26 Oct 2020	3	Not listed	Sustainability

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176.	Cagamas	Purchase of eligible loans related to SMEs, renewable	Malaysia	MYR	N.A.	35.00	27 Oct 2020	1	Not listed	Sustainability
177.	Berhad	energy and sustainable		MYR		20.00	27 Oct 2020	2	Not listed	Sustainability
178.		water and water waste management		MYR		45.00	27 Oct 2020	2.5	Not listed	Sustainability
179.	RATCH Group	Financing and/or refinance of renewable energy and/or	Thailand	THB	8,000.00	1,000.00	4 Nov 2020	3	Not listed	Green
180.	Public Company Limited	clean transportation projects		THB		1,500.00	4 Nov 2020	5	Not listed	Green
181.				THB		1,500.00	4 Nov 2020	10	Not listed	Green
182.				THB		4,000.00	4 Nov 2020	15	Not listed	Green

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183.	Land Bank of the Philippines	Renewable energy, energy efficiency, green buildings, clean transportation, sustainable water management, pollution prevention and control, people centric urban development, building better, resilient and affordable infrastructure, access to essential services, employment generation including through the potential effect of SME financing and microfinance, socioeconomic advancement and empowerment, food security, affordable housing	Philippines	PHP	150,000.00	5,000.00	17 Nov 2020	2	Philippine Dealing & Exchange	Sustainability

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184.	AC Energy Finance International Limited	Development, construction and production of the components, acquisitions and operation of solar energy projects; wind energy projects (onshore and offshore); geothermal energy projects (direct emissions <100gCO2/kWh)	Philippines	USD	2,000.00	300.00	26 Nov 2020	Perpetual	Singapore Exchange	Green
185.	Sime Darby Property Berhad	Affordable housing, terrestrial and aquatic biodiversity conservation, energy efficiency, climate action, and socio-economic advancement and empowerment	Malaysia	MYR	N.A.	150.00	3 Dec 2020	5	Not Listed	Sustainability
186.	WLB Asset II B Pte Ltd	Employment generation (through SME financing and microfinance), food security, socioeconomic advancement and empowerment, others - gender equality, sustainable livelihoods	Singapore	USD	150.00	27.70	10 Dec 2020	4	Singapore Exchange	Social

No	Name of Issuer	Type of Project	Country of Issuance/ Origination	Currency	Programme/ Issuance Size (Million)	Amount Issued (Million)	Issue Date	Tenure (Years)	Bond/ Sukuk Listing	Green/ Social/ Sustainability Bond
187.	Rizal Commercial Banking	Renewable energy, green buildings, clean transportation, energy efficiency, pollution	Philippines	PHP	100,000.00	13,742.84	31 Mar 2021	2.5	Philippine Dealing & Exchange	Sustainability
188.	- Corporation	prevention & control, sustainable water management, environmentally sustainable management of living natural resources and land use, affordable basic infrastructure, access to essential services, employment generation, affordable housing, and socioeconomic advancement and empowerment		PHP		4,129.73	31 Mar 2021	5.25	Philippine Dealing & Exchange	Sustainability

			Country of		Programme/	Amount		Tenurs	Bond/	Green/ Social/
No	Name of Issuer	Type of Project	Issuance/ Origination	Currency	Issuance Size (Million)	lssued (Million)	Issue Date	Tenure (Years)	Sukuk Listing	Sustainability Bond
189.	UOB	Renewable energy, energy efficiency, clean transportation, green	Singapore	USD	15,000.00	750.00	14 April 2021	5	Singapore Exchange	Sustainability
190.		buildings, sustainable water and wastewater management, pollution prevention and control, circular economy adapted products, processes and production technologies, climate change adaptation and resilience, sustainable management of living natural resources and land use, access to essential services, affordable housing, employment generation		USD		750.00	14 April 2021	10.5	Singapore Exchange	Sustainability

No	Name of Issuer	Type of Project	Country of Issuance/ Origination	Currency	Programme/ Issuance Size (Million)	Amount Issued (Million)	Issue Date	Tenure (Years)	Bond/ Sukuk Listing	Green/ Social/ Sustainability Bond
191.	Malaysia Wakala Sukuk	Proceeds will be allocated to a combination projects in	Malaysia	USD	N.A.	800.00	28 Apr 2021	10	The Stock Exchange	Sustainability
192.	Berhad	the category of accessibility to quality healthcare, accessibility to quality education and training, accessibility to affordable and quality basic infrastructure, employment generation through SME, financing and microfinance, socioeconomic advancement and empowerment, clean transportation, sustainable management of natural resources, renewable energy, green buildings. Please refer to <u>https://www.mof.gov.my/en</u> <u>/economy/sustainability</u> for further details.		USD		500.00	28 Apr 2021	30	of Hong Kong Limited, Labuan International Financial Exchange Inc., Bursa Malaysia Securities Berhad (Exempt Regime)	Sustainability
193.	Bangkok Expressway and	Finance and/or refinance and/or existing Eligible	Thailand	THB	6,000.00	2,000.00	28 Apr 2021	3	Not listed	Sustainability
194.	Metro Public	Projects/Assets (Clean Transportation, Energy		ТНВ		2,000.00	28 Apr 2021	5	Not listed	Sustainability
195.		Hansportation, Energy		THB		1,000.00	28 Apr 2021	7	Not listed	Sustainability

No	Name of Issuer	Type of Project	Country of Issuance/ Origination	Currency	Programme/ Issuance Size (Million)	Amount Issued (Million)	Issue Date	Tenure (Years)	Bond/ Sukuk Listing	Green/ Social/ Sustainability Bond
196.	Company Limited	Efficiency, Basic Infrastructure, Employment Generation etc.)		ТНВ		1,000.00	28 Apr 2021	10	Not listed	Sustainability
197.	reNIKOLA Solar	Renewable Energy	Malaysia	MYR	390.00	5.00	11 May 2021	1	Not listed	Green
198.	Sdn Bhd			MYR		20.00	11 May 2021	2	Not listed	Green
199.				MYR		20.00	11 May 2021	3	Not listed	Green
200.				MYR		20.00	11 May 2021	4	Not listed	Green
201.				MYR		20.00	11 May 2021	5	Not listed	Green
202.				MYR		20.00	11 May 2021	6	Not listed	Green
203.				MYR		25.00	11 May 2021	7	Not listed	Green
204.				MYR		25.00	11 May 2021	8	Not listed	Green
205.				MYR		25.00	11 May 2021	9	Not listed	Green
206.				MYR		25.00	11 May 2021	10	Not listed	Green
207.				MYR		25.00	11 May 2021	11	Not listed	Green
208.				MYR		25.00	11 May 2021	12	Not listed	Green
209.				MYR		25.00	11 May 2021	13	Not listed	Green

No	Name of Issuer	Type of Project	Country of Issuance/ Origination	Currency	Programme/ Issuance Size (Million)	Amount Issued (Million)	Issue Date	Tenure (Years)	Bond/ Sukuk Listing	Green/ Social/ Sustainability Bond
210.				MYR		25.00	11 May 2021	14	Not listed	Green
211.				MYR		30.00	11 May 2021	15	Not listed	Green
212.				MYR		30.00	11 May 2021	16	Not listed	Green
213.				MYR		25.00	11 May 2021	17	Not listed	Green
214.	GLP Pte Ltd	Green buildings, renewable energy, clean transportation	Singapore	USD	5,000.00	850.00	17 May 2021	Perpetual	Singapore Exchange	Green
215.	Sembcorp Industries	Renewable energy, energy storage	Singapore	SGD	3,000.00	400.00	9 June 2021	10	Singapore Exchange	Green
216.	Bayfront Infrastructure Management Pte Ltd	Renewable energy, clean transportation, pollution prevention and control, sustainable water and wastewater management, affordable basic infrastructure, access to essential services	Singapore	USD	120.00	120.00	18 June 2021	22.6	Singapore Exchange	Sustainability

No	Name of Issuer	Type of Project	Country of Issuance/ Origination	Currency	Programme/ Issuance Size (Million)	Amount Issued (Million)	Issue Date	Tenure (Years)	Bond/ Sukuk Listing	Green/ Social/ Sustainability Bond
217.	Energy Development Corporation	Renewable Energy	Philippines	РНР	15,000.00	2,500.00	25 June 2021	3	Philippine Dealing & Exchange	Green
218.				PHP		2,500.00	25 June 2021	5	Philippine Dealing & Exchange	Green
219.	B. Grimm Power Public Company Limited	Finance and/or refinance and/or existing eligible projects/assets (renewable energy)	Thailand	ТНВ	3,000.00	3,000.00	6 July 2021	5	Not listed	Green
220.	Union Bank of Philippines	Access to essential services, employment generation, socioeconomic advancement and empowerment	Philippines	USD	N.A	150.00	23 July 2021	7	Not listed	Social

No	Name of Issuer	Type of Project	Country of Issuance/ Origination	Currency	Programme/ Issuance Size (Million)	Amount Issued (Million)	Issue Date	Tenure (Years)	Bond/ Sukuk Listing	Green/ Social/ Sustainability Bond
221.	Small Medium Enterprise Development Bank Malaysia Berhad	Green and social projects, including renewable energy, clean transportation, green building, energy efficiency, sustainable water & wastewater management, waste & pollution control, - affordable basic infrastructure, access to essential services: healthcare, education and vocational training, socioeconomic advancement & empowerment, pandemic outbreak socioeconomic impact mitigation	Malaysia	MYR	N.A	500.00	2 Aug 2021	5	Not listed	Sustainability
222.	Agroto Business (M) Sdn Bhd	Environmentally sustainable management of living natural resources and land use, food security	Malaysia	MYR	300.00	200.00	5 Aug 2021	5	Not listed	Sustainability
223.	Cagamas Berhad	Purchase of eligible loans for affordable housing	Malaysia	MYR	N.A	200.00	5 Aug 2021	3	Not listed	Sustainability
224.	Cagamas Berhad	Purchase of eligible Islamic financing for affordable housing	Malaysia	MYR	N.A	100.00	5 Aug 2021	3	Not listed	Sustainability

No	Name of Issuer	Type of Project	Country of Issuance/ Origination	Currency	Programme/ Issuance Size (Million)	Amount Issued (Million)	Issue Date	Tenure (Years)	Bond/ Sukuk Listing	Green/ Social/ Sustainability Bond
225.	Kasikornbank Public Company Limited	Financing of green and social projects	Thailand	EUR	155.00	155.00	26 Aug 2021	0.5	Not listed	Sustainability
226.	Hanwha Q CELLS Malaysia Sdn Bhd	Renewable Energy	Malaysia	MYR	150.00	150.00	1 Sept 2021	3	Not listed	Green
227.	ACEN Finance Limited	Renewable Energy	Philippines	USD	1,500.00	400.00	8 Sept 2021	Perpetual	Singapore Exchange	Green
228.	BCPG Public	Repay a loan or debt incurred from investment in	Thailand	ТНВ	12,000.00	2,000.00	15 Sept 2021	3	Not listed	Green
229.	Company Limited	Geothermal Power Project		ТНВ		1,000.00	15 Sept 2021	5	Not listed	Green
230.	-	and Solar Power Project		ТНВ	-	1,000.00	15 Sept 2021	7	Not listed	Green
231.	-			ТНВ	-	4,000.00	15 Sept 2021	10	Not listed	Green
232.	-			ТНВ		4,000.00	15 Sept 2021	12	Not listed	Green
232.	SPCG Public Company Limited	Finance and/or refinance existing Eligible Projects/ Assets (Renewable Energy)	Thailand	ТНВ	1,500.00	1,500.00	1 Oct 2021	3	Not listed	Green

No	Name of Issuer	Type of Project	Country of Issuance/ Origination	Currency	Programme/ Issuance Size (Million)	Amount Issued (Million)	Issue Date	Tenure (Years)	Bond/ Sukuk Listing	Green/ Social, Sustainability Bond
234.	Bank Pembangunan Malaysia Berhad	Green and social projects, including renewable energy, green/efficient buildings, energy efficiency, circular economy, clean transportation, sustainable water and wastewater management, environmentally sustainable management of living natural resources and land use, climate change adaptation, employment generation and retention including through SME financing, digital inclusion, affordable housing, affordable basic infrastructure and access to essential services.	Malaysia	MYR	N.A.	450.00	25 Oct 2021	7	Not listed	Sustainability
235.	Cagamas Berhad	Affordable housing	Malaysia	MYR	N.A.	300.00	29 Oct 2021	2	Not listed	Sustainability
236.	Pengurusan Air Selangor Sdn Bhd	Sustainable water supply, sustainable water management, renewable energy, and green building projects.	Malaysia	MYR	N.A	255.00	29 Oct 2021	15	Not listed	Sustainability

No	Name of Issuer	Type of Project	Country of Issuance/ Origination	Currency	Programme/ Issuance Size (Million)	Amount Issued (Million)	Issue Date	Tenure (Years)	Bond/ Sukuk Listing	Green/ Social/ Sustainability Bond
237.	Pengurusan Air Selangor Sdn Bhd	Sustainable water supply, sustainable water management, renewable energy, and green building projects.	Malaysia	MYR	N.A	175.00	29 Oct 2021	20	Not listed	Sustainability
238.	Bangkok Mass	Refinance projects that contribute to development	Thailand	THB	10,200.00	2,000.00	8 Nov 2021	3	Not listed	Green
239.	Transit System Public Company	of electrified transportation		THB		1,500.00	8 Nov 2021	5	Not listed	Green
240.	Limited	services and related infrastructures.		THB	-	2,500.00	8 Nov 2021	7	Not listed	Green
241.				THB	-	4,200.00	8 Nov 2021	10	Not listed	Green
242.	Thai Foods Group Public Company Limited	On-lending to its subsidiaries incorporated in Thailand for their financing and refinancing of projects and assets associated with Employment Generation and Economic Advancement in local communities.	Thailand	ТНВ	1,000.00	1,000.00	11 Nov 2021	5	Not listed	Social
243.	Cagamas Berhad	Purchase of eligible loans related to SMEs, renewable energy, and sustainable water and water waste management.	Malaysia	MYR	N.A	30.00	24 Nov 2021	1	Not listed	Sustainability

No	Name of Issuer	Type of Project	Country of Issuance/ Origination	Currency	Programme/ Issuance Size (Million)	Amount Issued (Million)	Issue Date	Tenure (Years)	Bond/ Sukuk Listing	Green/ Social/ Sustainability Bond
244.	Cagamas Berhad	Purchase of eligible loans related to SMEs, renewable energy, and sustainable water and water waste management.	Malaysia	MYR	N.A	20.00	24 Nov 2021	2	Not listed	Sustainability
245.	Cagamas Berhad	Purchase of eligible loans related to SMEs, renewable energy, and sustainable water and water waste management.	Malaysia	MYR	N.A	50.00	24 Nov 2021	2.5	Not listed	Sustainability
246.	Cenergi SEA Berhad	Biogas projects, solar projects and energy efficiency projects	Malaysia	MYR	N.A	85.00	23 Dec 2021	5	Not listed	Green
247.	Cenergi SEA Berhad	Biogas projects, solar projects and energy efficiency projects	Malaysia	MYR	N.A	125.00	23 Dec 2021	7	Not listed	Green

No	Name of Issuer	Type of Project	Country of Issuance/ Origination	Currency	Programme/ Issuance Size (Million)	Amount Issued (Million)	Issue Date	Tenure (Years)	Bond/ Sukuk Listing	Green/ Social/ Sustainability Bond
248.	CIMB Group Holdings Berhad	Employment generation, access to essential services, socioeconomic advancement and empowerment, affordable basic infrastructure, COVID-19 and other global pandemics financing, clean transportation, renewable energy, energy efficiency, green buildings, climate change adaptation, pollution prevention and control, sustainable water and wastewater management, terrestrial and aquatic biodiversity, circular economy, environmentally sustainable management of living natural resources and land use	Malaysia	MYR	N.A	100.00	29 Dec 2021	10	Not listed	Sustainability

No	Name of Issuer	Type of Project	Country of Issuance/ Origination	Currency	Programme/ Issuance Size (Million)	Amount Issued (Million)	Issue Date	Tenure (Years)	Bond/ Sukuk Listing	Green/ Social/ Sustainability Bond
249.	CIMB Bank Berhad	Employment generation, access to essential services, socioeconomic advancement and empowerment, affordable basic infrastructure, COVID-19 and other global pandemics financing, clean transportation, renewable energy, energy efficiency, green buildings, climate change adaptation, pollution prevention and control, sustainable water and wastewater management, terrestrial and aquatic biodiversity, circular economy, environmentally sustainable management of living natural resources and land use	Malaysia	MYR	N.A	100.00	29 Dec 2021	10	Not listed	Sustainability

Note: The above list of issuances that are aligned with the ASEAN Green, Social or Sustainability Bond Standards is based on the Issuers' disclosure/ confirmation.