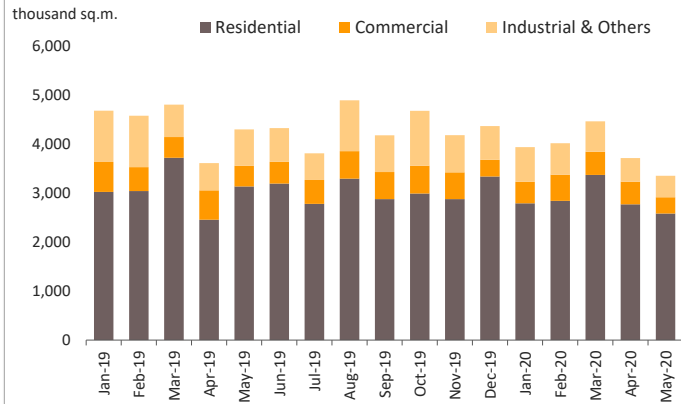


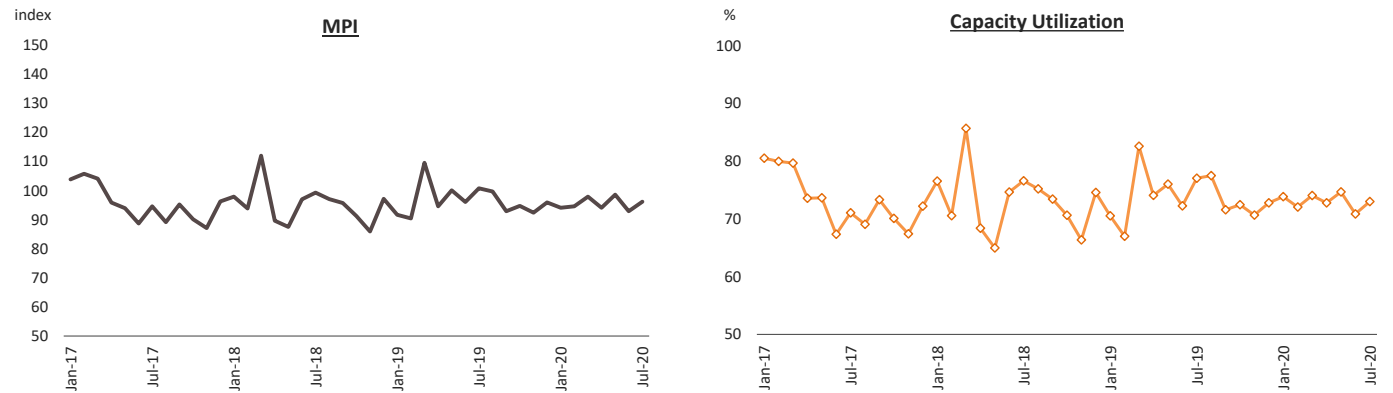
Construction Area Permitted



Source: REIC

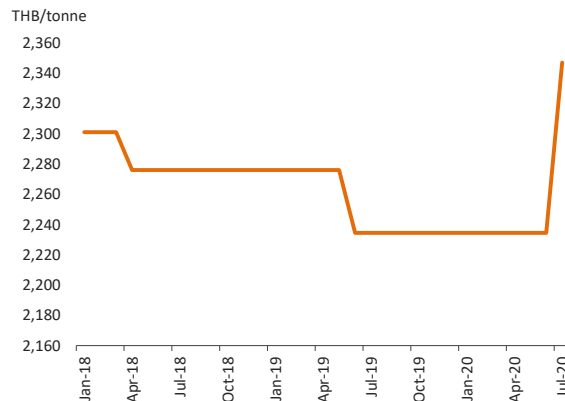
MPI & Capacity Utilization

(Cement, White Cement and Clinkers)



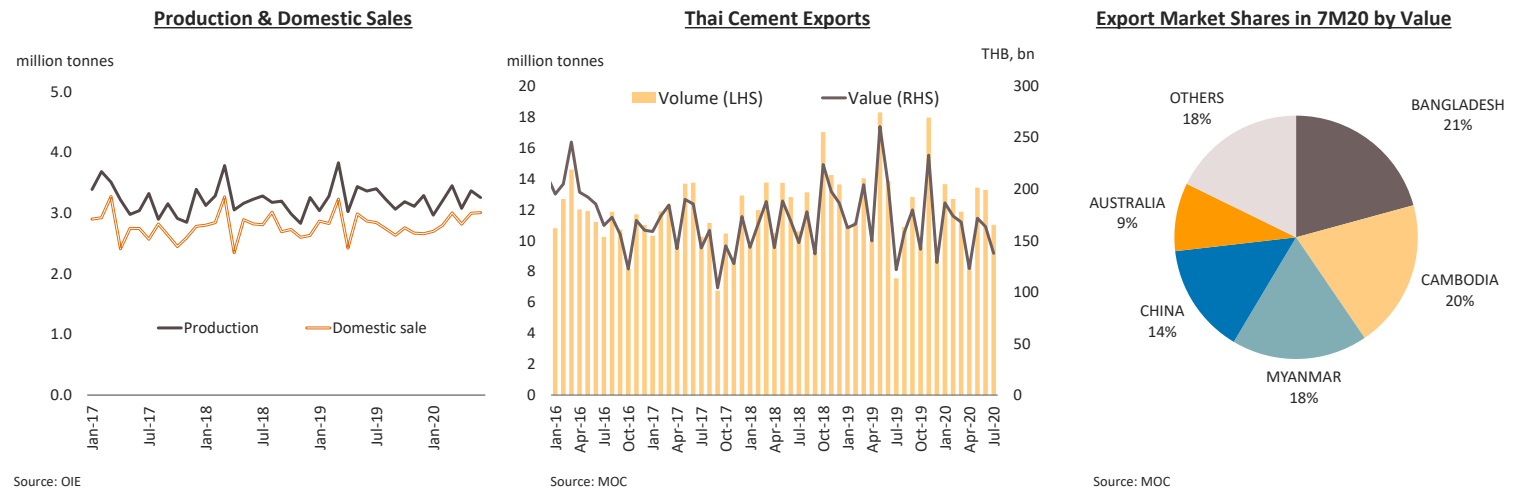
Source: OIE

Cement Price



Source: REIC

Thai Cement Production, Domestic Sales and Exports



Source: OIE

Source: MOC

Source: MOC

Thai Cement Exports

Volume (million tonnes)

Value (THB, m)

	2018	2019	2020
Jan	0.97	1.09	1.36
Feb	1.20	1.12	1.27
Mar	1.37	1.40	1.19
Apr	1.05	1.00	0.86
May	1.37	1.83	1.34
Jun	1.28	1.39	1.33
Jul	1.06	0.75	1.10
Aug	1.31	1.09	
Sep	0.95	1.28	
Oct	1.70	0.96	
Nov	1.42	1.80	
Dec	1.36	0.88	
Total	15.05	14.59	8.45

	2018	2019	2020
Jan	1,432	1,624	1,864
Feb	1,661	1,659	1,737
Mar	1,878	2,041	1,678
Apr	1,430	1,496	1,227
May	1,883	2,605	1,716
Jun	1,693	2,040	1,635
Jul	1,479	1,216	1,375
Aug	1,778	1,576	
Sep	1,370	1,796	
Oct	2,237	1,415	
Nov	1,974	2,327	
Dec	1,861	1,285	
Total	20,675	21,081	11,232

Source: MOC

Construction Areas Permitted (thousand sq.m.)

Residential

Commercial

Industry and Others

	2018	2019	2020
Jan	2,991	3,022	2,789
Feb	3,294	3,039	2,839
Mar	3,842	3,717	3,365
Apr	2,984	2,454	2,768
May	3,057	3,131	2,579
Jun	3,015	3,189	
Jul	2,832	2,776	
Aug	3,437	3,289	
Sep	3,371	2,875	
Oct	2,998	2,989	
Nov	3,324	2,875	
Dec	3,089	3,334	
Total	38,234	36,690	14,341

Source: REIC

	2018	2019	2020
Jan	498	608	437
Feb	596	487	535
Mar	623	423	475
Apr	345	598	461
May	461	422	333
Jun	438	446	
Jul	425	488	
Aug	469	563	
Sep	679	550	
Oct	360	566	
Nov	1,394	545	
Dec	679	342	
Total	6,966	6,038	2,241

	2018	2019	2020
Jan	733	1,046	707
Feb	618	1,047	639
Mar	1,169	661	619
Apr	561	555	480
May	896	742	438
Jun	740	687	
Jul	603	542	
Aug	676	1,037	
Sep	1,460	750	
Oct	911	1,118	
Nov	880	758	
Dec	883	687	
Total	10,130	9,629	2,883

Cement Price* (THB/tonne)

	2018	2019	2020
Jan	2,301	2,276	2,235
Feb	2,301	2,276	2,235
Mar	2,301	2,276	2,235
Apr	2,276	2,276	2,235
May	2,276	2,276	2,235
Jun	2,276	2,235	2,235
Jul	2,276	2,235	2,347
Aug	2,276	2,235	
Sep	2,276	2,235	
Oct	2,276	2,235	
Nov	2,276	2,235	
Dec	2,276	2,235	
Avg	2,282	2,252	2,251

Note: * It is average wholesale price of Portland and mixed cements (exclude taxes and transport) in Bangkok.
Source: Bureau of Trade and Economic Indices

Cement MPI & Capacity Utilization

MPI

	2017	2018	2019	Jul 2019	2020
Portland, Mixed, Others and Clinkers	95.4	95.4	96.6	97.6	95.5

Capacity Utilization (%)

	2017	2018	2019	Jul 2019	2020
Cement	73.2	73.1	73.7	74.2	73.0

Note: year 2011= 100
Source: OIE

Production & Domestic Sales (million tonnes)

Production

Domestic Sales

	2018	2019	2020
Jan	3.124	3.038	2.965
Feb	3.284	3.277	3.201
Mar	3.782	3.827	3.450
Apr	3.051	3.021	3.077
May	3.159	3.435	3.367
Jun	3.226	3.362	3.255
Jul	3.281	3.400	
Aug	3.173	3.223	
Sep	3.196	3.061	
Oct	2.987	3.185	
Nov	2.829	3.110	
Dec	3.253	3.287	
Total	38.344	39.224	19.315

Source: OIE

	2018	2019	2020
Jan	2.799	2.865	2.696
Feb	2.841	2.828	2.795
Mar	3.265	3.227	3.000
Apr	2.345	2.420	2.817
May	2.889	2.984	2.996
Jun	2.820	2.869	3.004
Jul	2.806	2.841	
Aug	3.012	2.740	
Sep	2.692	2.632	
Oct	2.727	2.757	
Nov	2.599	2.668	
Dec	2.629	2.658	
Total	33.424	33.487	17.308