

HSBC HOLDINGS PLC

25 November 2016

Transaction in own shares

HSBC Holdings plc (the **Company**) announces that it has purchased the following number of its ordinary shares of US\$0.50 each on the London Stock Exchange from Goldman Sachs International (**Goldman Sachs**) as part of its buyback programme announced on 4 August 2016.

Date of purchase:	25 November 2016
Number of ordinary shares of US\$0.50 each purchased:	1,843,078
Highest price paid per share:	£6.4230
Lowest price paid per share:	£6.3900
Volume weighted average price paid per share:	£6.4054

Following the purchase of these shares, the Company holds 262,861,789 of its ordinary shares in treasury and has 19,805,049,722 ordinary shares in issue (excluding treasury shares). Therefore the total voting rights in HSBC Holdings plc is 19,805,049,722. This figure for the total number of voting rights may be used by shareholders as the denominator for the calculations by which they will determine if they are required to notify their interest in, or a change to their interest in, HSBC Holdings plc under the FCA's Disclosure Guidance and Transparency Rules.

In accordance with Article 5(1)(b) of Regulation (EU) No 596/2014 (the Market Abuse Regulation), a schedule of individual trades by Goldman Sachs is set out below.

Schedule of purchases – individual transactions

<i>Time</i>	<i>Price (p)</i>	<i>Quantity</i>
08:01:11	640.10	55
08:01:11	640.10	225
08:01:11	640.10	121
08:01:11	640.10	132
08:01:28	640.20	1,446
08:03:15	640.50	1,662
08:03:57	640.00	1,271
08:04:04	640.00	1,321
08:04:27	640.30	2,235
08:04:27	640.00	1,155
08:05:13	640.10	3,436
08:05:13	640.00	1,363
08:05:14	640.00	2,500
08:05:14	640.00	951
08:05:16	639.90	1,929
08:05:17	639.90	925
08:05:17	639.90	312
08:05:27	639.90	1,775
08:05:27	639.90	18
08:05:36	639.60	1,247
08:05:36	639.50	1,372
08:05:37	639.50	1,876
08:05:39	639.50	1,612

08:05:39	639.50	1,400
08:05:39	639.50	952
08:05:43	639.50	2,500
08:05:43	639.50	1,096
08:06:35	639.90	300
08:06:40	639.90	300
08:06:40	639.90	441
08:06:45	639.90	200
08:06:49	639.90	201
08:06:54	639.90	202
08:06:59	639.90	101
08:07:04	639.90	100
08:07:09	639.90	100
08:07:11	639.70	1,848
08:07:11	639.60	2,585
08:07:12	639.60	1,415
08:07:29	640.00	1,216
08:07:31	640.00	1,991
08:07:33	640.00	1,394
08:08:03	640.00	836
08:08:03	640.00	434
08:08:06	640.00	2,987
08:08:06	640.00	919
08:08:06	640.00	442
08:08:19	640.20	565
08:08:36	641.00	959
08:08:37	640.90	1,577
08:08:49	641.10	2,662
08:08:49	641.10	1,100
08:08:49	641.10	644
08:09:23	640.80	2,902
08:09:54	640.80	4,191
08:09:54	640.80	2,000
08:09:54	640.90	928
08:09:57	640.50	2,066
08:09:58	640.50	1,429
08:10:30	640.80	3,012
08:10:30	640.70	3,480
08:10:46	640.70	1,292
08:11:06	640.70	1,186
08:11:06	640.70	1,833
08:11:08	640.70	149
08:11:08	640.70	1,043
08:11:13	640.80	1,792
08:11:13	640.80	187
08:11:13	640.80	1,602
08:11:25	640.90	2,291
08:11:30	640.80	1,298
08:11:30	640.80	56
08:11:42	640.90	3,297

08:11:42	640.80	1,250
08:11:43	640.70	1,620
08:12:03	640.90	2,276
08:12:03	640.90	882
08:12:03	640.90	690
08:12:09	640.90	1,549
08:12:09	640.90	129
08:12:35	641.00	2,000
08:12:35	641.00	217
08:12:43	641.00	1,235
08:12:43	641.00	945
08:12:43	641.00	591
08:12:43	640.90	2,000
08:12:43	640.90	622
08:12:44	640.90	7
08:12:44	640.90	1,336
08:12:46	640.90	2,274
08:12:51	640.80	371
08:12:58	640.70	1,371
08:13:20	641.10	2,000
08:13:20	641.10	377
08:13:20	641.10	136
08:13:28	641.00	2,377
08:13:32	641.00	1,158
08:14:16	641.30	552
08:14:16	641.30	1,641
08:14:26	641.30	500
08:14:26	641.30	1,008
08:14:26	641.30	1,327
08:14:29	641.30	249
08:14:29	641.30	1,383
08:14:42	641.30	1,257
08:14:42	641.30	1,321
08:14:52	641.20	1,782
08:15:04	641.10	2,850
08:15:04	641.10	1,124
08:15:04	641.10	1,012
08:15:13	641.10	2,005
08:15:13	641.10	1,099
08:16:12	641.50	1,851
08:16:12	641.50	500
08:16:12	641.50	258
08:16:18	641.50	2,882
08:16:18	641.50	1,665
08:16:20	641.50	1,485
08:16:26	641.40	2,858
08:16:27	641.40	945
08:16:27	641.30	333
08:16:27	641.30	745
08:16:27	641.30	515

08:16:39	641.20	160
08:16:39	641.20	2,728
08:16:39	641.20	1,298
08:16:39	641.20	1,872
08:16:45	641.10	1,578
08:16:53	641.00	1,453
08:17:03	640.70	1,422
08:17:16	640.70	3,199
08:17:28	640.60	1,688
08:18:13	640.50	1,336
08:18:27	640.60	2,345
08:19:08	640.30	1,173
08:19:11	640.30	1,274
08:19:32	640.60	3,910
08:19:32	640.60	1,600
08:19:32	640.60	249
08:19:35	640.30	1,777
08:20:02	640.30	1,245
08:20:03	640.10	641
08:20:08	640.10	2,526
08:20:26	640.30	918
08:20:26	640.30	1,068
08:21:37	640.40	3,886
08:21:37	640.40	1,350
08:21:38	640.30	1,315
08:21:38	640.30	8
08:21:53	640.20	1,543
08:22:57	640.10	1,971
08:23:08	639.90	2,054
08:23:10	639.70	1,241
08:25:28	640.00	3,828
08:25:28	640.00	2,100
08:25:28	640.00	288
08:25:29	639.90	2,337
08:25:54	640.20	1,179
08:26:28	640.20	3,791
08:26:28	640.10	1,195
08:26:28	640.20	974
08:26:45	640.00	1,477
08:26:46	640.00	1,361
08:27:09	639.90	2,616
08:27:09	639.90	1,000
08:27:09	639.90	70
08:27:09	639.90	164
08:27:14	639.70	995
08:27:14	639.70	726
08:27:14	639.70	1,991
08:27:50	640.00	1,371
08:28:06	640.10	3,335
08:28:06	640.10	582

08:28:45	640.20	2,776
08:29:09	640.20	2,986
08:29:46	640.10	2,106
08:30:30	640.10	2,281
08:30:33	640.20	2,774
08:30:50	639.80	1,815
08:31:47	639.90	1,614
08:32:34	640.20	1,290
08:32:34	640.20	2,000
08:32:34	640.20	737
08:32:34	640.20	441
08:32:34	640.20	750
08:33:04	640.40	1,436
08:33:10	640.30	2,090
08:34:18	640.10	1,411
08:34:40	640.00	552
08:34:40	640.00	1,025
08:35:33	640.30	1,233
08:35:50	640.20	1,737
08:35:50	640.20	197
08:35:52	640.00	808
08:35:52	640.00	1,393
08:35:52	640.00	1,292
08:35:57	640.00	1,608
08:36:44	640.20	1,285
08:37:19	640.30	598
08:37:25	640.30	3,663
08:37:26	640.30	839
08:37:26	640.30	397
08:37:35	640.30	1,301
08:37:35	640.20	1,136
08:37:52	640.00	2,818
08:37:52	640.00	1,184
08:37:53	639.90	1,345
08:37:53	639.90	211
08:37:57	639.90	1,377
08:38:18	640.00	3,486
08:38:18	639.90	1,370
08:38:33	639.90	1,322
08:39:07	640.10	2,286
08:40:25	640.20	203
08:40:25	640.20	1,676
08:40:25	640.20	1,186
08:41:25	640.30	1,184
08:41:25	640.20	1,788
08:42:50	640.10	2,975
08:42:50	640.10	375
08:43:24	640.00	1,889
08:43:38	639.90	1,339
08:43:39	639.90	1,137

08:44:05	639.70	1,153
08:45:28	640.10	1,375
08:45:48	640.00	1,218
08:46:06	639.90	1,255
08:47:23	640.20	1,881
08:47:23	640.20	1
08:47:46	640.30	2,148
08:49:01	640.50	1,361
08:49:01	640.50	1,847
08:49:23	640.50	243
08:49:23	640.50	1,388
08:49:35	640.30	1,200
08:49:35	640.30	385
08:50:18	640.40	1,311
08:51:27	640.30	1,289
08:51:39	640.10	1,339
08:52:30	640.20	2,534
08:52:30	640.20	1,997
08:52:30	640.20	1,500
08:52:30	640.20	623
08:53:52	640.30	713
08:53:52	640.30	553
08:53:52	640.30	1,306
08:53:52	640.20	1,262
08:53:52	640.20	245
08:53:52	640.20	68
08:54:59	640.00	204
08:54:59	640.00	1,329
08:55:17	640.00	1,781
08:55:17	640.00	44
08:55:47	640.20	4,050
08:55:47	640.10	1,100
08:55:47	640.10	288
08:55:48	640.00	1,353
08:56:03	640.00	2,047
08:56:03	639.90	1,242
08:56:03	639.90	968
08:56:52	639.80	2,736
08:56:52	639.80	810
08:58:24	640.10	1,136
08:58:24	640.10	2,031
08:58:24	640.10	1,372
08:58:25	640.10	1,700
08:58:25	640.10	481
08:58:46	640.00	1,228
08:59:35	639.90	1,229
09:00:18	639.50	1,304
09:00:42	639.80	1,531
09:01:04	639.70	1,186
09:01:04	639.70	2,664

09:02:44	639.70	1,074
09:02:44	639.70	252
09:03:40	639.70	1,181
09:03:44	639.60	1,420
09:04:52	640.10	884
09:04:52	640.10	2,215
09:04:53	640.10	1,164
09:04:55	640.00	1,216
09:05:23	639.90	3,558
09:05:23	639.90	1,376
09:05:32	639.60	2,393
09:05:41	639.70	2,635
09:05:58	639.70	1,187
09:08:27	640.00	1,748
09:08:28	640.00	1,395
09:09:44	640.40	1,250
09:10:04	640.40	638
09:10:04	640.40	3,474
09:10:05	640.40	1,417
09:10:05	640.40	389
09:10:38	640.40	1,360
09:10:38	640.30	1,800
09:11:41	640.30	1,500
09:11:41	640.30	110
09:13:02	640.50	1,598
09:13:27	640.40	1,911
09:13:27	640.40	365
09:13:28	640.30	1,117
09:13:28	640.30	1,379
09:13:56	640.40	1,202
09:13:56	640.40	1,211
09:14:30	640.40	1,508
09:14:53	640.30	1,100
09:14:53	640.30	38
09:15:23	640.40	1,155
09:15:45	640.30	1,255
09:16:35	640.20	1,294
09:17:38	640.10	590
09:17:38	640.10	1,342
09:17:38	640.10	190
09:18:15	640.20	1,241
09:18:47	640.30	1,209
09:18:47	640.20	1,311
09:19:03	640.10	1,282
09:20:07	640.10	112
09:20:56	640.20	2,000
09:20:56	640.20	393
09:21:06	640.10	1,226
09:22:00	640.20	1,232
09:22:00	640.20	161

09:22:42	640.20	1,779
09:22:42	640.20	536
09:22:45	640.20	1,736
09:22:53	640.20	1,392
09:24:18	640.10	320
09:24:18	640.10	896
09:24:50	640.10	1,204
09:24:50	640.10	90
09:25:46	640.20	3,077
09:25:46	640.20	1,504
09:26:30	640.40	1,287
09:26:30	640.40	1,249
09:27:01	640.60	2,000
09:27:01	640.60	697
09:27:06	640.60	1,155
09:27:10	640.60	1,000
09:27:37	640.70	2,081
09:28:30	640.80	1,549
09:28:30	640.80	1,580
09:28:57	640.80	1,991
09:28:57	640.70	2,000
09:28:57	640.70	205
09:29:30	640.80	2,809
09:29:34	640.80	684
09:29:34	640.80	470
09:29:37	640.70	1,188
09:30:11	640.70	4,057
09:30:12	640.70	1,200
09:30:12	640.70	813
09:30:21	640.50	1,401
09:31:00	640.70	3,779
09:31:01	640.60	1,370
09:31:01	640.60	1
09:31:23	640.50	1,000
09:31:23	640.50	340
09:32:38	640.60	866
09:33:59	640.60	82
09:34:03	640.60	453
09:34:03	640.60	1,621
09:34:37	640.60	102
09:34:37	640.60	1,384
09:35:22	640.60	1,225
09:37:23	640.50	1,498
09:37:23	640.50	2,800
09:37:23	640.50	1,271
09:37:58	640.60	1,391
09:40:03	641.10	1,762
09:40:03	641.10	1,900
09:40:03	641.10	2,000
09:40:03	641.10	366

09:40:23	641.00	1,361
09:40:23	641.00	1,215
09:40:58	641.00	2,540
09:41:06	640.90	1,970
09:41:06	640.90	1,692
09:42:41	641.00	3,979
09:42:41	641.00	2,166
09:43:06	641.00	2,749
09:43:06	641.00	1,284
09:45:23	640.70	295
09:45:23	640.70	1,437
09:46:17	640.60	876
09:46:17	640.60	409
09:46:37	640.60	599
09:46:41	640.60	1,096
09:47:01	640.60	1,135
09:47:40	640.50	110
09:47:40	640.50	2,485
09:48:40	640.50	1,132
09:48:40	640.50	1,863
09:49:26	640.50	902
09:49:26	640.50	238
09:49:26	640.50	1,300
09:49:26	640.50	606
09:50:08	640.40	1,300
09:50:32	640.40	102
09:50:32	640.40	1,282
09:52:11	640.40	1,223
09:53:44	640.10	1,313
09:56:15	640.30	174
09:56:17	640.30	1,028
09:57:36	640.40	1,900
09:57:36	640.40	1,591
09:57:49	640.40	338
10:02:45	640.80	927
10:02:45	640.80	2,150
10:04:50	640.80	3,428
10:04:51	640.80	1,459
10:06:52	640.80	450
10:06:52	640.80	2,621
10:06:53	640.70	367
10:06:53	640.70	1,003
10:06:56	640.60	1,336
10:06:56	640.60	214
10:07:55	640.60	1,933
10:07:55	640.60	1,362
10:08:47	640.60	1,647
10:10:26	640.40	110
10:10:26	640.40	1,176
10:10:50	640.20	1,301

10:13:31	640.00	1,975
10:17:15	640.20	17
10:17:15	640.20	1,173
10:21:57	640.60	2,629
10:21:57	640.60	1,421
10:22:28	640.60	1,756
10:22:51	640.40	1,349
10:23:45	640.50	2,534
10:23:45	640.50	1,113
10:24:23	640.50	248
10:24:23	640.50	643
10:24:24	640.50	2,103
10:24:24	640.50	1,184
10:29:29	640.50	1,150
10:30:41	640.80	1,300
10:30:41	640.80	308
10:30:48	640.80	188
10:30:48	640.80	969
10:30:51	640.80	513
10:31:01	640.80	253
10:31:09	640.80	2,409
10:31:09	640.80	548
10:31:18	640.70	539
10:34:03	640.80	3,881
10:34:03	640.80	1,417
10:34:43	640.90	1,177
10:35:43	640.80	1,152
10:35:49	640.60	2,244
10:36:30	640.70	1,520
10:39:13	640.70	3,051
10:39:13	640.70	1,125
10:39:28	640.60	2,477
10:39:49	640.40	1,334
10:40:46	640.30	67
10:40:46	640.30	1,404
10:41:50	640.20	448
10:41:53	640.20	1,453
10:42:48	639.70	2,564
10:45:01	640.10	1,512
10:45:57	640.40	203
10:45:57	640.40	763
10:45:57	640.40	1,027
10:45:57	640.40	1,623
10:46:54	640.50	1,514
10:47:10	640.30	488
10:47:10	640.30	1,050
10:48:38	640.30	1,513
10:48:38	640.30	1,301
10:51:55	640.40	704
10:51:55	640.40	565

10:53:56	640.30	2,306
10:54:03	640.20	365
10:54:03	640.20	1,081
10:54:50	640.00	1,573
10:55:00	640.00	1,204
10:55:00	640.00	99
10:55:56	640.20	1,690
10:58:09	640.20	1,349
10:58:33	640.20	3,723
10:58:34	640.20	1,624
11:00:16	640.20	1,651
11:00:16	640.00	245
11:00:16	640.00	1,138
11:00:20	640.10	1,900
11:00:20	640.10	50
11:00:20	640.10	50
11:00:20	640.10	50
11:00:20	640.10	1,550
11:00:33	640.10	667
11:00:33	640.10	2,125
11:02:34	640.10	3,316
11:02:34	640.10	1,084
11:02:34	640.10	261
11:03:00	639.90	2,815
11:03:00	639.90	1,106
11:03:00	639.90	160
11:03:38	640.00	2,891
11:04:27	639.90	63
11:05:04	639.90	2,007
11:05:05	639.80	188
11:05:05	639.80	702
11:05:05	639.80	299
11:05:10	639.80	1,563
11:05:28	639.80	1,585
11:05:38	639.60	1,979
11:05:38	639.50	1,300
11:05:38	639.50	105
11:06:04	639.60	722
11:06:04	639.60	50
11:06:04	639.60	50
11:06:04	639.60	50
11:06:04	639.60	3,505
11:06:04	639.60	134
11:06:08	639.50	2,856
11:06:08	639.50	1,201
11:06:16	639.50	3,049
11:06:25	639.60	3,330
11:06:25	639.60	1,463
11:06:43	639.60	452
11:06:43	639.60	200

11:06:43	639.60	535
11:07:35	639.40	1,074
11:07:35	639.40	150
11:08:39	639.30	813
11:08:39	639.30	1,302
11:09:13	639.10	1,142
11:09:33	639.00	1,206
11:11:04	639.10	1,142
11:13:43	639.40	2,896
11:14:12	639.40	1,224
11:14:15	639.30	2,464
11:15:00	639.50	24
11:15:00	639.50	454
11:15:00	639.50	1,466
11:15:42	639.60	1,357
11:15:56	639.50	1,341
11:16:12	639.50	1,280
11:17:12	639.50	979
11:17:12	639.50	349
11:18:43	639.70	510
11:18:54	639.80	2,795
11:18:55	639.80	1,339
11:20:22	639.90	3,847
11:23:21	640.00	1,188
11:23:21	640.00	1,860
11:24:41	640.20	2,383
11:24:41	640.20	1,827
11:24:55	640.20	2,031
11:26:30	640.20	1,325
11:27:45	640.10	1,266
11:29:08	640.20	1,220
11:29:09	640.20	1,381
11:29:35	640.10	400
11:29:46	640.10	761
11:29:47	640.10	500
11:31:40	640.10	1,261
11:31:40	640.10	67
11:31:58	640.00	2,251
11:32:38	639.90	1,300
11:33:56	640.00	1,398
11:36:12	640.00	1,375
11:37:49	639.70	2,078
11:37:54	639.80	400
11:37:54	639.80	1,807
11:37:54	639.80	766
11:37:54	639.80	50
11:37:54	639.80	50
11:37:54	639.80	50
11:37:54	639.80	1,136
11:40:16	639.80	1,854

11:41:18	639.90	4,342
11:41:18	639.90	1,807
11:41:18	639.90	544
11:41:59	639.90	2,684
11:42:25	640.00	3,421
11:42:25	640.00	1,608
11:42:55	640.00	1,493
11:42:55	640.00	668
11:43:16	639.90	1,786
11:44:33	639.90	3,007
11:44:33	639.90	144
11:44:33	639.90	1,159
11:44:33	639.90	13
11:44:43	639.80	1,232
11:44:59	639.70	948
11:44:59	639.70	432
11:45:53	639.70	352
11:45:53	639.70	901
11:45:53	639.60	1,301
11:46:22	639.50	1,187
11:46:22	639.50	277
11:47:56	639.60	3,325
11:47:56	639.60	1,527
11:50:44	639.70	1,487
11:50:45	639.70	1,362
11:50:49	639.60	562
11:51:10	639.70	261
11:52:10	639.80	621
11:54:09	640.00	781
11:54:09	640.00	160
11:54:40	640.00	1,283
11:54:40	640.00	717
11:56:09	640.20	187
11:56:09	640.20	1,064
11:56:16	640.10	2,885
11:56:17	640.00	1,968
11:58:34	640.10	3,431
11:59:58	640.10	1,339
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12:03:30	639.90	441
12:03:30	639.90	50
12:03:30	639.90	50
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12:03:30	639.90	849
12:03:30	639.90	142
12:03:30	639.90	21
12:03:30	639.90	1,684
12:04:05	639.80	832
12:04:05	639.80	545
12:05:20	639.80	3,715

12:06:35	639.70	2,066
12:06:45	639.70	2,179
12:07:59	639.90	4,135
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12:08:10	640.00	816
12:08:15	640.00	1,229
12:08:44	639.90	1,201
12:09:56	640.00	2,034
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12:11:19	639.80	700
12:11:19	639.80	672
12:11:19	639.80	20
12:11:19	639.80	89
12:11:36	639.80	1,662
12:11:36	639.80	636
12:11:36	639.80	666
12:11:36	639.80	246
12:12:17	639.70	1,197
12:13:59	639.70	405
12:13:59	639.70	1,609
12:14:56	639.90	1,928
12:17:08	639.80	3,089
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12:18:01	639.90	1,007
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12:20:09	640.10	458
12:21:04	640.00	3,100
12:21:05	640.00	1,339
12:21:29	640.10	1,232
12:22:10	640.10	78
12:22:17	640.10	1,377
12:22:20	640.10	1,330
12:22:20	640.10	176
12:22:51	640.10	1,003
12:24:06	640.10	720
12:24:06	640.10	500
12:24:06	640.10	376
12:24:10	640.00	1,188
12:25:25	640.00	1,343
12:26:01	640.10	2,975
12:26:58	639.90	306
12:27:14	639.90	416
12:27:29	639.90	925
12:28:29	639.90	1,436
12:28:45	639.90	1,262
12:30:11	639.90	2,272
12:30:11	639.90	1,207
12:31:00	640.00	1,277
12:31:34	640.00	501
12:31:34	640.00	926

12:33:51	639.80	764
12:34:55	640.00	1,528
12:34:55	640.00	50
12:34:55	640.00	50
12:34:55	640.00	50
12:34:55	640.00	1,270
12:37:01	640.30	1,404
12:37:06	640.20	2,776
12:37:06	640.20	1,268
12:37:07	640.10	1,224
12:39:53	640.30	2,993
12:41:07	640.20	1,407
12:41:09	640.20	1,329
12:41:30	640.10	1,366
12:41:37	640.10	2,206
12:42:05	640.00	1,188
12:44:54	639.70	424
12:45:21	639.70	1,212
12:46:41	639.60	2,306
12:48:53	639.70	183
12:50:04	640.00	1,377
12:50:04	640.00	480
12:50:04	640.00	2,000
12:50:04	640.00	1,901
12:51:32	640.00	2,706
12:51:32	640.00	790
12:54:47	640.90	1,308
12:54:59	640.90	3,469
12:54:59	640.90	5,599
12:55:05	640.90	2,484
12:55:16	640.90	3,152
12:55:16	640.90	1,274
12:56:19	641.10	2,000
12:57:12	641.10	493
12:57:12	641.10	4,737
12:57:13	641.10	501
12:57:13	641.10	2,000
12:57:13	641.10	2,761
12:57:13	641.10	25
12:57:14	641.10	235
12:57:35	641.10	1,623
12:57:35	641.10	2,741
12:57:35	641.10	459
12:58:32	641.20	4,327
12:58:37	641.10	2,660
12:58:41	641.10	412
12:58:41	641.10	353
12:59:04	641.10	412
12:59:19	641.00	2,858
13:00:11	640.90	2,502

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13:00:41	640.90	2,566
13:00:41	640.90	133
13:00:45	640.90	626
13:00:45	640.90	1,360
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13:01:52	640.80	1,229
13:02:28	640.50	456
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13:03:29	640.80	1,208
13:03:29	640.80	327
13:04:35	640.70	3,117
13:08:08	640.80	296
13:08:08	640.80	1,158
13:08:33	640.70	3,193
13:08:46	640.70	390
13:08:46	640.70	1,606
13:09:37	640.70	4,565
13:10:09	640.80	2,635
13:10:09	640.80	702
13:10:35	640.70	1,575
13:10:51	640.70	2,171
13:10:51	640.70	2,000
13:10:51	640.70	1,931
13:11:04	640.80	2,000
13:11:04	640.80	1,750
13:11:08	640.90	557
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13:11:08	640.90	850
13:11:08	640.90	2,338
13:11:08	640.90	2,730
13:11:08	640.90	3,105
13:11:08	640.90	1,138
13:11:08	640.90	1,543
13:11:09	640.90	1,624
13:11:09	640.90	1,434
13:11:10	640.90	566
13:11:10	640.90	1,138
13:11:10	640.90	146
13:12:16	640.80	4,269
13:12:17	640.80	2,212
13:13:00	640.80	1,366
13:13:10	640.80	1,467
13:13:32	640.70	1,493
13:13:47	640.80	1,691
13:13:47	640.80	3,136
13:14:28	640.80	1,053
13:14:28	640.80	3,434
13:16:10	640.90	4,591

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13:17:00	640.80	1,266
13:17:00	640.80	1,332
13:17:00	640.80	463
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13:18:58	640.70	1,200
13:19:12	640.70	1,074
13:19:12	640.70	2,000
13:20:04	640.70	5,456
13:20:04	640.60	1,760
13:20:11	640.60	2,508
13:20:24	640.70	2,976
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13:22:04	640.50	3,988
13:22:04	640.50	2,000
13:22:04	640.50	1,880
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13:22:32	640.40	1,010
13:22:33	640.30	1,545
13:22:33	640.30	935
13:25:24	640.30	3,625
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13:30:51	640.50	362
13:31:17	640.50	723
13:31:28	640.50	1,134
13:32:10	640.40	1,146
13:32:34	640.40	794
13:32:34	640.40	443
13:34:03	640.30	1,700
13:34:03	640.30	1,388
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13:34:23	640.20	1,159
13:34:23	640.20	838
13:34:25	640.10	1,255
13:34:25	640.10	1,807
13:34:25	640.10	2,563
13:34:43	640.20	1,888
13:34:44	640.20	1,377
13:35:25	640.20	485
13:36:10	640.10	192
13:36:12	640.10	326

13:36:18	640.10	690
13:37:16	640.20	809
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13:38:26	640.20	1,325
13:38:35	640.30	31
13:39:08	640.30	2,374
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13:40:39	640.20	1,996
13:40:39	640.20	1,109
13:41:51	640.40	2,396
13:42:50	640.50	4,452
13:42:50	640.50	2,100
13:42:50	640.50	204
13:42:51	640.50	1,000
13:42:51	640.50	829
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13:45:11	640.40	438
13:45:11	640.40	717
13:45:58	640.30	1,465
13:45:59	640.30	1,775
13:46:41	640.10	1,289
13:47:15	640.10	2
13:47:18	640.10	915
13:47:21	640.10	2,978
13:47:21	640.10	1,155
13:47:43	640.00	2,000
13:47:43	640.00	180
13:47:48	640.00	2,334
13:47:54	640.00	1,191
13:48:41	640.00	3,335
13:49:28	640.00	1,324
13:50:13	640.00	1,148
13:51:02	640.00	565
13:51:02	640.00	243
13:51:03	640.00	948
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13:57:07	640.80	141
13:57:07	640.80	599
13:57:16	640.80	1,008
13:57:16	640.80	187
13:57:21	640.70	1,756
13:57:25	640.70	848
13:57:25	640.70	878
13:58:50	640.80	1,970
13:58:50	640.80	1,470
13:58:50	640.80	495
13:59:26	640.80	2,032

13:59:26	640.80	432
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14:03:09	640.70	1,047
14:03:09	640.70	2,517
14:04:24	640.60	1,805
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14:06:33	640.20	1,960
14:07:22	640.10	1,348
14:07:23	640.10	1,354
14:07:51	640.20	2,711
14:08:28	640.00	681
14:08:28	640.00	491
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14:12:35	640.10	1,821
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14:14:59	640.10	1,770
14:14:59	640.10	91
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14:19:47	640.30	2,100
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14:23:28	640.60	4,430
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14:24:12	640.70	1,866
14:26:19	640.70	1,945
14:28:12	640.60	1,318
14:28:16	640.60	1,367
14:28:40	640.60	845
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14:30:03	640.70	500
14:30:04	640.70	1,000
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14:30:14	640.60	718
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14:30:34	640.80	2,036
14:30:56	640.70	1,500

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14:31:28	640.80	2,337
14:31:31	640.70	1,000
14:31:31	640.70	257
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14:32:40	640.80	1,192
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14:33:05	640.80	1,253
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14:33:56	640.60	2,592
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14:34:34	640.50	400
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14:35:07	640.50	573
14:35:07	640.50	533
14:35:07	640.50	261
14:35:16	640.30	2,036
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14:36:19	640.10	1,289
14:36:33	640.00	1,354
14:36:34	640.00	1,213
14:36:39	640.00	92
14:36:39	640.00	3,694
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14:37:56	639.90	3,343
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14:39:09	640.00	2,217
14:39:14	640.00	2,007
14:39:14	640.00	1,193
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14:40:49	639.80	1,912
14:40:49	639.80	1,582
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14:40:59	639.70	181
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14:40:59	639.70	1,422
14:41:21	639.60	392
14:41:21	639.60	1,092
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14:42:23	639.60	1,096

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14:44:39	640.10	3,162
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14:45:13	640.00	1,471
14:45:14	640.00	1,357
14:45:33	640.00	2,345
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14:45:51	639.80	2,339
14:46:27	639.70	1,292
14:46:27	639.70	1,269
14:46:46	639.60	1,353
14:47:35	639.60	2,822
14:48:58	639.90	1,682
14:49:27	639.90	1,190
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14:53:19	640.30	2,223
14:53:22	640.30	712
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14:56:10	640.60	1,938
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14:57:10	640.80	686
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14:57:10	640.80	1,096
14:57:47	641.00	1,370
14:57:55	641.10	1,370
14:58:20	641.00	2,336
14:58:20	641.00	1,426
14:58:21	640.90	2,000
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14:58:24	640.90	575
14:58:24	640.90	1,951
14:58:24	640.90	1,400
14:58:24	640.90	1,504
14:58:24	640.90	249

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14:58:26	640.90	1,055
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14:58:54	641.30	454
14:58:55	641.30	1,978
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14:59:01	641.10	450
14:59:16	641.20	550
14:59:16	641.20	1,095
14:59:16	641.20	2,000
14:59:16	641.20	85
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15:00:46	641.50	320
15:00:46	641.40	2,309
15:00:52	641.30	2,723
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15:02:23	641.30	1,944
15:03:00	641.30	326
15:03:00	641.30	1,004
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15:06:58	642.20	2,380
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15:08:20	642.00	1,899
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15:09:54	642.30	2,323
15:10:18	642.20	2,027
15:10:18	642.20	2,220
15:10:23	642.10	524
15:10:23	642.10	727
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15:11:32	641.90	1,474
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15:13:38	641.90	1,137
15:13:56	641.80	1,468
15:13:56	641.80	1,765
15:13:57	641.80	969
15:13:57	641.80	268
15:14:26	641.70	1,312

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15:14:26	641.70	499
15:14:26	641.70	481
15:14:46	641.60	2,364
15:14:59	641.60	1,486
15:15:19	641.60	262
15:15:19	641.60	899
15:15:19	641.60	1,226
15:16:04	641.70	641
15:16:13	641.70	1,326
15:16:13	641.70	633
15:16:13	641.70	578
15:16:51	641.50	2,688
15:16:51	641.50	1,532
15:17:02	641.50	500
15:17:02	641.50	1,762
15:17:52	641.40	1,201
15:18:05	641.40	562
15:18:05	641.40	900
15:18:23	641.40	1,012
15:18:23	641.40	1,497
15:18:39	641.30	186
15:18:39	641.30	2,945
15:18:39	641.30	1,149
15:18:39	641.30	45
15:18:52	641.20	1,188
15:18:52	641.20	267
15:18:57	641.00	1,060
15:18:57	641.00	209
15:19:40	640.90	1,327
15:20:07	640.70	1,145
15:20:44	640.70	2,253
15:20:44	640.70	41
15:21:06	640.80	544
15:22:05	640.90	4,407
15:22:05	640.90	719
15:22:05	640.90	970
15:22:14	640.80	1,628
15:22:14	640.80	1,218
15:22:43	640.80	1,529
15:23:15	640.80	1,407
15:24:36	640.80	513
15:24:36	640.80	1,484
15:24:36	640.80	167
15:24:50	640.80	1,441
15:24:51	640.80	1,477
15:25:06	640.90	147
15:25:06	640.90	1,696
15:25:07	640.90	500
15:25:14	640.90	871

15:25:14	640.90	1,649
15:25:19	640.90	88
15:25:20	640.90	1,000
15:25:20	640.90	355
15:25:29	640.80	1,282
15:26:01	640.90	196
15:26:02	640.90	156
15:26:10	641.00	1,656
15:26:41	640.90	133
15:26:41	640.90	200
15:26:41	640.90	2,092
15:26:42	640.90	1,156
15:27:42	640.90	1,460
15:27:43	640.90	1,261
15:28:02	640.90	1,588
15:28:41	640.80	1,327
15:29:52	640.80	1,481
15:30:29	640.90	2,555
15:30:50	640.90	1,473
15:31:41	641.00	300
15:31:41	641.00	500
15:31:41	641.00	526
15:31:46	641.00	1,493
15:31:49	640.90	1,755
15:32:06	640.90	1,250
15:32:13	640.80	1,328
15:32:53	640.80	1,495
15:33:12	640.80	1,252
15:33:12	640.80	315
15:34:30	641.10	1,216
15:34:33	641.10	1,016
15:34:33	641.10	317
15:34:43	641.10	4,161
15:34:53	641.00	2,416
15:34:53	641.00	1,527
15:35:15	641.00	1,000
15:35:15	641.00	2,302
15:35:16	641.00	1,515
15:35:30	641.00	3,273
15:36:25	641.20	4,132
15:36:34	641.10	4,480
15:36:34	641.10	1,600
15:36:34	641.10	584
15:36:40	641.00	1,224
15:37:30	641.10	1,761
15:37:30	641.10	1,273
15:38:36	641.00	800
15:38:36	641.00	1,284
15:39:11	641.00	1,164
15:39:54	641.00	153

15:39:54	641.00	2,434
15:40:13	640.90	1,463
15:40:34	640.70	616
15:40:34	640.70	582
15:41:00	640.70	169
15:41:00	640.70	1,094
15:41:21	640.60	1,708
15:41:21	640.60	682
15:43:06	640.70	4,108
15:43:06	640.70	1,095
15:43:06	640.70	805
15:43:31	640.70	600
15:43:31	640.70	400
15:43:31	640.70	100
15:43:31	640.70	600
15:43:31	640.80	669
15:43:46	640.80	1,135
15:45:00	640.80	1,145
15:45:00	640.80	681
15:45:00	640.80	465
15:45:02	640.80	1,807
15:45:02	640.80	499
15:45:02	640.80	625
15:45:02	640.80	208
15:45:07	640.70	4,565
15:46:08	640.80	3,420
15:46:08	640.80	1,368
15:46:41	641.00	1,399
15:46:42	641.00	2,000
15:46:42	641.00	1,314
15:47:28	641.00	28
15:47:28	641.00	625
15:47:28	641.00	625
15:48:24	641.20	1,214
15:49:56	641.70	1,756
15:50:00	641.90	1,276
15:50:00	641.90	3,016
15:50:09	641.90	2,000
15:50:09	641.90	322
15:50:35	641.80	2,506
15:50:55	641.90	144
15:50:55	641.90	4,316
15:51:07	641.90	596
15:51:08	641.90	1,000
15:51:09	641.90	489
15:51:09	641.90	1,921
15:51:09	641.90	833
15:52:46	641.80	966
15:52:46	641.80	955
15:52:46	641.80	771

15:52:46	641.80	408
15:53:09	642.00	391
15:53:10	642.00	1,500
15:53:12	642.00	570
15:53:13	642.00	1,226
15:53:34	641.90	3,725
15:53:34	641.90	373
15:53:34	641.90	2,000
15:53:34	641.90	394
15:53:36	641.90	1,494
15:54:08	641.90	218
15:54:08	641.90	950
15:54:20	641.80	1,095
15:54:20	641.80	135
15:54:37	641.60	1,986
15:55:13	641.50	1,000
15:56:06	641.50	321
15:56:06	641.50	321
15:56:06	641.50	550
15:56:38	641.50	2,537
15:56:38	641.50	109
15:56:39	641.50	997
15:56:42	641.50	25
15:56:42	641.50	1,110
15:56:42	641.50	1,328
15:57:17	641.50	1,176
15:57:28	641.40	1,296
15:58:09	641.30	1,727
15:58:35	641.30	2,722
16:00:00	641.20	2,213
16:00:06	641.10	1,879
16:00:06	641.10	1,146
16:00:26	641.20	1,854
16:00:26	641.20	2,673
16:00:30	641.10	1,276
16:00:30	641.10	1,381
16:00:37	641.00	1,200
16:00:37	641.00	32
16:00:40	640.90	1,220
16:01:06	641.20	1,127
16:01:06	641.20	32
16:01:09	641.10	3,848
16:01:09	641.10	1,600
16:01:09	641.10	597
16:01:16	641.00	1,880
16:01:17	641.00	1,500
16:01:17	641.00	154
16:01:55	640.90	1,750
16:02:00	640.80	341
16:02:00	640.80	893

16:03:19	640.60	2,730
16:03:26	640.60	1,256
16:03:40	640.70	277
16:03:40	640.70	566
16:03:40	640.70	384
16:04:09	640.80	3,208
16:04:09	640.80	124
16:04:15	640.80	1,345
16:04:15	640.80	1,200
16:04:15	640.80	372
16:04:48	640.70	1,330
16:05:10	640.80	684
16:05:10	640.80	3,587
16:05:10	640.80	267
16:05:46	640.70	3,088
16:05:47	640.70	1,253
16:05:47	640.70	131
16:05:47	640.70	123
16:05:47	640.70	500
16:06:09	640.80	2,452
16:06:33	640.70	1,708
16:09:03	641.20	2,000
16:09:03	641.20	1,807
16:09:03	641.20	229
16:09:04	641.10	1,753
16:09:04	641.10	1,255
16:09:05	641.10	2,000
16:09:05	641.10	1,472
16:09:05	641.10	143
16:09:41	641.10	3,096
16:09:42	641.10	1,233
16:09:43	641.10	516
16:10:00	641.30	1,362
16:10:01	641.30	1,146
16:10:01	641.30	445
16:10:01	641.20	2,360
16:10:01	641.20	1,189
16:10:01	641.20	1,600
16:10:01	641.20	549
16:10:06	641.10	1,600
16:10:07	641.10	761
16:10:07	641.10	437
16:11:17	641.20	2,950
16:11:17	641.20	1,204
16:11:30	641.20	382
16:11:30	641.20	1,241
16:12:07	641.00	711
16:12:07	641.00	615
16:12:09	640.90	1,225
16:12:40	640.90	1,702

16:12:59	640.80	1,041
16:12:59	640.80	1,066
16:14:09	641.00	2,174
16:14:10	641.00	2,271
16:14:59	641.10	2,525
16:14:59	641.10	2,089
16:15:01	641.10	3,577
16:15:02	641.10	2,100
16:16:16	641.10	3,538
16:16:17	641.10	1,445
16:16:29	641.10	1,351
16:17:00	641.10	1,419
16:17:00	641.10	1,434
16:17:00	641.10	801
16:17:00	641.10	1,058
16:17:20	641.10	1,655
16:17:25	641.10	842
16:17:25	641.10	1,974
16:17:52	641.00	1,961
16:17:52	641.00	1,251
16:18:03	641.00	2,458
16:18:20	641.00	2,340
16:18:20	641.00	224
16:18:21	641.00	1,597
16:19:02	641.00	1,992
16:19:06	640.90	1,622
16:19:06	640.90	1,954
16:19:15	640.80	2,070
16:19:15	640.80	1,669
16:19:19	640.70	1,713
16:19:19	640.70	2,116

This announcement will also be available on HSBC's website at www.hsbc.com/sea

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