

# Share repurchase specification

From 12/08/2019 to 16/08/2019



| CLIENT NAME | NORDEA RESP. | SENDING ENTITY LEI   | TRADE DATE | TRADE TIME | VENUE | VENUE TRANSACTION ID | BUY/SELL | ISIN         | QUANTITY | PRICE | CCY | TOTAL VALUE |
|-------------|--------------|----------------------|------------|------------|-------|----------------------|----------|--------------|----------|-------|-----|-------------|
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 12/08/2019 | 09:07:03   | XCSE  | B000028843           | B        | DK0060495240 | 3        | 587   | DKK | 1761        |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 12/08/2019 | 09:07:37   | XCSE  | B000029966           | B        | DK0060495240 | 19       | 587   | DKK | 11153       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 12/08/2019 | 09:07:37   | XCSE  | B000029965           | B        | DK0060495240 | 9        | 587   | DKK | 5283        |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 12/08/2019 | 09:16:06   | XCSE  | B000044091           | B        | DK0060495240 | 27       | 588   | DKK | 15876       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 12/08/2019 | 09:22:01   | XCSE  | B000052410           | B        | DK0060495240 | 10       | 588   | DKK | 5880        |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 12/08/2019 | 09:22:01   | XCSE  | B000052411           | B        | DK0060495240 | 17       | 588   | DKK | 9996        |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 12/08/2019 | 09:23:12   | XCSE  | B000054208           | B        | DK0060495240 | 29       | 587.5 | DKK | 17037.5     |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 12/08/2019 | 09:30:10   | XCSE  | B000062613           | B        | DK0060495240 | 26       | 587   | DKK | 15262       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 12/08/2019 | 09:37:14   | XCSE  | B000069810           | B        | DK0060495240 | 71       | 586.5 | DKK | 41641.5     |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 12/08/2019 | 09:44:08   | XCSE  | B000076590           | B        | DK0060495240 | 28       | 586   | DKK | 16408       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 12/08/2019 | 09:49:00   | XCSE  | B000082573           | B        | DK0060495240 | 30       | 585.5 | DKK | 17565       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 12/08/2019 | 10:00:11   | XCSE  | B000093598           | B        | DK0060495240 | 26       | 584.5 | DKK | 15197       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 12/08/2019 | 10:08:09   | XCSE  | B000103524           | B        | DK0060495240 | 6        | 582.5 | DKK | 3495        |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 12/08/2019 | 10:08:09   | XCSE  | B000103523           | B        | DK0060495240 | 24       | 582.5 | DKK | 13980       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 12/08/2019 | 10:16:18   | XCSE  | B000112957           | B        | DK0060495240 | 30       | 581.5 | DKK | 17445       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 12/08/2019 | 10:22:30   | XCSE  | B000119803           | B        | DK0060495240 | 26       | 578.5 | DKK | 15041       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 12/08/2019 | 10:42:20   | XCSE  | B000139554           | B        | DK0060495240 | 27       | 579.5 | DKK | 15646.5     |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 12/08/2019 | 10:43:56   | XCSE  | B000141455           | B        | DK0060495240 | 32       | 579.5 | DKK | 18544       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 12/08/2019 | 10:50:09   | XCSE  | B000146900           | B        | DK0060495240 | 26       | 580   | DKK | 15080       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 12/08/2019 | 10:58:13   | XCSE  | B000155850           | B        | DK0060495240 | 16       | 576.5 | DKK | 9224        |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 12/08/2019 | 11:12:15   | XCSE  | B000167904           | B        | DK0060495240 | 13       | 577.5 | DKK | 7507.5      |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 12/08/2019 | 11:13:21   | XCSE  | B000169255           | B        | DK0060495240 | 26       | 577   | DKK | 15002       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 12/08/2019 | 11:13:21   | XCSE  | B000169251           | B        | DK0060495240 | 29       | 577   | DKK | 16733       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 12/08/2019 | 11:28:04   | XCSE  | B000180541           | B        | DK0060495240 | 17       | 576.5 | DKK | 9800.5      |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 12/08/2019 | 11:32:17   | XCSE  | B000183647           | B        | DK0060495240 | 10       | 576.5 | DKK | 5765        |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 12/08/2019 | 11:34:21   | XCSE  | B000185163           | B        | DK0060495240 | 3        | 576.5 | DKK | 1729.5      |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 12/08/2019 | 11:34:21   | XCSE  | B000185162           | B        | DK0060495240 | 24       | 576.5 | DKK | 13836       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 12/08/2019 | 11:45:16   | XCSE  | B000192785           | B        | DK0060495240 | 3        | 575.5 | DKK | 1726.5      |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 12/08/2019 | 11:45:16   | XCSE  | B000192786           | B        | DK0060495240 | 23       | 575.5 | DKK | 13236.5     |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 12/08/2019 | 12:04:32   | XCSE  | B000208328           | B        | DK0060495240 | 29       | 573.5 | DKK | 16631.5     |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 12/08/2019 | 12:09:57   | XCSE  | B000212067           | B        | DK0060495240 | 27       | 574   | DKK | 15498       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 12/08/2019 | 12:30:43   | XCSE  | B000226277           | B        | DK0060495240 | 35       | 573.5 | DKK | 20072.5     |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 12/08/2019 | 12:32:41   | XCSE  | B000229849           | B        | DK0060495240 | 26       | 573   | DKK | 14898       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 12/08/2019 | 12:52:00   | XCSE  | B000243973           | B        | DK0060495240 | 26       | 572.5 | DKK | 14885       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 12/08/2019 | 13:05:24   | XCSE  | B000252408           | B        | DK0060495240 | 13       | 572.5 | DKK | 7442.5      |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 12/08/2019 | 13:18:20   | XCSE  | B000260631           | B        | DK0060495240 | 6        | 573   | DKK | 3438        |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 12/08/2019 | 13:18:20   | XCSE  | B000260632           | B        | DK0060495240 | 7        | 573   | DKK | 4011        |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 12/08/2019 | 13:19:19   | XCSE  | B000261334           | B        | DK0060495240 | 26       | 572.5 | DKK | 14885       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 12/08/2019 | 13:19:20   | XCSE  | B000261340           | B        | DK0060495240 | 26       | 572.5 | DKK | 14885       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 12/08/2019 | 13:45:30   | XCSE  | B000280917           | B        | DK0060495240 | 26       | 572   | DKK | 14872       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 12/08/2019 | 13:54:25   | XCSE  | B000286250           | B        | DK0060495240 | 24       | 572   | DKK | 13728       |

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| CLIENT NAME | NORDEA RESP. | SENDING ENTITY LEI   | TRADE DATE | TRADE TIME | VENUE | VENUE TRANSACTION ID | BUY/SELL | ISIN         | QUANTITY | PRICE | CCY | TOTAL VALUE |
|-------------|--------------|----------------------|------------|------------|-------|----------------------|----------|--------------|----------|-------|-----|-------------|
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 12/08/2019 | 13:54:25   | XCSE  | B000286249           | B        | DK0060495240 | 2        | 572   | DKK | 1144        |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 12/08/2019 | 14:00:01   | XCSE  | B000290635           | B        | DK0060495240 | 26       | 571.5 | DKK | 14859       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 12/08/2019 | 14:11:16   | XCSE  | B000298887           | B        | DK0060495240 | 28       | 571.5 | DKK | 16002       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 12/08/2019 | 14:11:16   | XCSE  | B000298890           | B        | DK0060495240 | 26       | 571.5 | DKK | 14859       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 12/08/2019 | 14:40:03   | XCSE  | B000318593           | B        | DK0060495240 | 28       | 572   | DKK | 16016       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 12/08/2019 | 14:40:06   | XCSE  | B000318766           | B        | DK0060495240 | 26       | 571.5 | DKK | 14859       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 12/08/2019 | 15:04:54   | XCSE  | B000340321           | B        | DK0060495240 | 26       | 573   | DKK | 14898       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 12/08/2019 | 15:06:20   | XCSE  | B000341389           | B        | DK0060495240 | 23       | 573   | DKK | 13179       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 12/08/2019 | 15:08:02   | XCSE  | B000343126           | B        | DK0060495240 | 10       | 573   | DKK | 5730        |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 12/08/2019 | 15:32:20   | XCSE  | B000365760           | B        | DK0060495240 | 8        | 573   | DKK | 4584        |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 12/08/2019 | 15:32:20   | XCSE  | B000365761           | B        | DK0060495240 | 19       | 573   | DKK | 10887       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 12/08/2019 | 15:40:28   | XCSE  | B000376522           | B        | DK0060495240 | 29       | 572.5 | DKK | 16602.5     |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 12/08/2019 | 15:40:28   | XCSE  | B000376518           | B        | DK0060495240 | 10       | 572.5 | DKK | 5725        |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 12/08/2019 | 15:40:28   | XCSE  | B000376520           | B        | DK0060495240 | 11       | 572.5 | DKK | 6297.5      |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 12/08/2019 | 15:40:28   | XCSE  | B000376519           | B        | DK0060495240 | 6        | 572.5 | DKK | 3435        |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 12/08/2019 | 15:57:44   | XCSE  | B000396622           | B        | DK0060495240 | 28       | 574.5 | DKK | 16086       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 12/08/2019 | 15:57:44   | XCSE  | B000396623           | B        | DK0060495240 | 1        | 574.5 | DKK | 574.5       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 12/08/2019 | 16:02:08   | XCSE  | B000402440           | B        | DK0060495240 | 27       | 574.5 | DKK | 15511.5     |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 12/08/2019 | 16:15:02   | XCSE  | B000417722           | B        | DK0060495240 | 27       | 575.5 | DKK | 15538.5     |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 12/08/2019 | 16:15:02   | XCSE  | B000417723           | B        | DK0060495240 | 29       | 575.5 | DKK | 16689.5     |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 12/08/2019 | 16:16:24   | XCSE  | B000419507           | B        | DK0060495240 | 22       | 575   | DKK | 12650       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 12/08/2019 | 16:16:24   | XCSE  | B000419506           | B        | DK0060495240 | 5        | 575   | DKK | 2875        |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 12/08/2019 | 16:16:24   | XCSE  | B000419505           | B        | DK0060495240 | 1        | 575   | DKK | 575         |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 12/08/2019 | 16:32:00   | XCSE  | B000439908           | B        | DK0060495240 | 28       | 576.5 | DKK | 16142       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 12/08/2019 | 16:34:41   | XCSE  | B000443079           | B        | DK0060495240 | 29       | 576   | DKK | 16704       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 12/08/2019 | 16:34:41   | XCSE  | B000443075           | B        | DK0060495240 | 29       | 576   | DKK | 16704       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 12/08/2019 | 16:44:27   | XCSE  | B000453306           | B        | DK0060495240 | 26       | 575   | DKK | 14950       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 12/08/2019 | 16:47:26   | XCSE  | B000457070           | B        | DK0060495240 | 27       | 575   | DKK | 15525       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 12/08/2019 | 16:54:07   | XCSE  | B000464421           | B        | DK0060495240 | 14       | 575   | DKK | 8050        |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 12/08/2019 | 16:54:07   | XCSE  | B000464419           | B        | DK0060495240 | 28       | 575   | DKK | 16100       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 13/08/2019 | 09:02:42   | XCSE  | B000021331           | B        | DK0060495240 | 37       | 568.5 | DKK | 21034.5     |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 13/08/2019 | 09:16:31   | XCSE  | B000052636           | B        | DK0060495240 | 25       | 571.5 | DKK | 14287.5     |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 13/08/2019 | 09:17:21   | XCSE  | B000054021           | B        | DK0060495240 | 24       | 571   | DKK | 13704       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 13/08/2019 | 09:17:21   | XCSE  | B000054022           | B        | DK0060495240 | 4        | 571   | DKK | 2284        |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 13/08/2019 | 09:20:16   | XCSE  | B000058521           | B        | DK0060495240 | 33       | 571   | DKK | 18843       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 13/08/2019 | 09:36:35   | XCSE  | B000082570           | B        | DK0060495240 | 61       | 573   | DKK | 34953       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 13/08/2019 | 09:44:12   | XCSE  | B000092043           | B        | DK0060495240 | 27       | 572   | DKK | 15444       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 13/08/2019 | 09:48:01   | XCSE  | B000097336           | B        | DK0060495240 | 26       | 570.5 | DKK | 14833       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 13/08/2019 | 09:53:02   | XCSE  | B000103052           | B        | DK0060495240 | 13       | 570.5 | DKK | 7416.5      |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 13/08/2019 | 09:53:02   | XCSE  | B000103053           | B        | DK0060495240 | 20       | 570.5 | DKK | 11410       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 13/08/2019 | 09:58:55   | XCSE  | B000109941           | B        | DK0060495240 | 26       | 569.5 | DKK | 14807       |

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| CLIENT NAME | NORDEA RESP. | SENDING ENTITY LEI   | TRADE DATE | TRADE TIME | VENUE | VENUE TRANSACTION ID | BUY/SELL | ISIN         | QUANTITY | PRICE | CCY | TOTAL VALUE |
|-------------|--------------|----------------------|------------|------------|-------|----------------------|----------|--------------|----------|-------|-----|-------------|
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 13/08/2019 | 10:07:11   | XCSE  | B000119899           | B        | DK0060495240 | 27       | 569.5 | DKK | 15376.5     |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 13/08/2019 | 10:31:39   | XCSE  | B000147361           | B        | DK0060495240 | 26       | 570   | DKK | 14820       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 13/08/2019 | 10:34:37   | XCSE  | B000150889           | B        | DK0060495240 | 6        | 570.5 | DKK | 3423        |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 13/08/2019 | 10:34:37   | XCSE  | B000150888           | B        | DK0060495240 | 24       | 570.5 | DKK | 13692       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 13/08/2019 | 10:42:05   | XCSE  | B000159665           | B        | DK0060495240 | 29       | 570   | DKK | 16530       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 13/08/2019 | 10:53:10   | XCSE  | B000169349           | B        | DK0060495240 | 15       | 570.5 | DKK | 8557.5      |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 13/08/2019 | 10:53:10   | XCSE  | B000169348           | B        | DK0060495240 | 37       | 570.5 | DKK | 21108.5     |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 13/08/2019 | 10:59:51   | XCSE  | B000175276           | B        | DK0060495240 | 29       | 570   | DKK | 16530       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 13/08/2019 | 10:59:51   | XCSE  | B000175270           | B        | DK0060495240 | 26       | 570   | DKK | 14820       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 13/08/2019 | 11:11:22   | XCSE  | B000189605           | B        | DK0060495240 | 14       | 569   | DKK | 7966        |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 13/08/2019 | 11:11:22   | XCSE  | B000189604           | B        | DK0060495240 | 12       | 569   | DKK | 6828        |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 13/08/2019 | 11:12:08   | XCSE  | B000191219           | B        | DK0060495240 | 21       | 568.5 | DKK | 11938.5     |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 13/08/2019 | 11:12:08   | XCSE  | B000191218           | B        | DK0060495240 | 7        | 568.5 | DKK | 3979.5      |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 13/08/2019 | 11:23:08   | XCSE  | B000204435           | B        | DK0060495240 | 31       | 567   | DKK | 17577       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 13/08/2019 | 11:34:11   | XCSE  | B000217064           | B        | DK0060495240 | 27       | 566.5 | DKK | 15295.5     |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 13/08/2019 | 11:58:27   | XCSE  | B000240229           | B        | DK0060495240 | 3        | 569   | DKK | 1707        |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 13/08/2019 | 12:00:00   | XCSE  | B000241744           | B        | DK0060495240 | 23       | 569   | DKK | 13087       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 13/08/2019 | 12:00:50   | XCSE  | B000242827           | B        | DK0060495240 | 28       | 568.5 | DKK | 15918       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 13/08/2019 | 12:15:31   | XCSE  | B000255528           | B        | DK0060495240 | 27       | 569.5 | DKK | 15376.5     |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 13/08/2019 | 12:23:32   | XCSE  | B000264967           | B        | DK0060495240 | 32       | 568.5 | DKK | 18192       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 13/08/2019 | 12:32:14   | XCSE  | B000271489           | B        | DK0060495240 | 26       | 568.5 | DKK | 14781       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 13/08/2019 | 12:57:14   | XCSE  | B000292592           | B        | DK0060495240 | 26       | 570   | DKK | 14820       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 13/08/2019 | 13:06:01   | XCSE  | B000298635           | B        | DK0060495240 | 31       | 569.5 | DKK | 17654.5     |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 13/08/2019 | 13:15:29   | XCSE  | B000305970           | B        | DK0060495240 | 26       | 569   | DKK | 14794       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 13/08/2019 | 13:44:45   | XCSE  | B000328410           | B        | DK0060495240 | 27       | 567.5 | DKK | 15322.5     |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 13/08/2019 | 13:46:17   | XCSE  | B000329324           | B        | DK0060495240 | 27       | 567   | DKK | 15309       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 13/08/2019 | 13:46:25   | XCSE  | B000329406           | B        | DK0060495240 | 4        | 567   | DKK | 2268        |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 13/08/2019 | 13:57:25   | XCSE  | B000338195           | B        | DK0060495240 | 27       | 566.5 | DKK | 15295.5     |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 13/08/2019 | 14:24:26   | XCSE  | B000361003           | B        | DK0060495240 | 34       | 567.5 | DKK | 19295       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 13/08/2019 | 14:31:08   | XCSE  | B000367538           | B        | DK0060495240 | 28       | 567.5 | DKK | 15890       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 13/08/2019 | 14:31:08   | XCSE  | B000367540           | B        | DK0060495240 | 33       | 567.5 | DKK | 18727.5     |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 13/08/2019 | 14:45:41   | XCSE  | B000380254           | B        | DK0060495240 | 27       | 566   | DKK | 15282       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 13/08/2019 | 15:06:24   | XCSE  | B000401602           | B        | DK0060495240 | 27       | 566.5 | DKK | 15295.5     |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 13/08/2019 | 15:12:18   | XCSE  | B000407426           | B        | DK0060495240 | 28       | 566   | DKK | 15848       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 13/08/2019 | 15:30:04   | XCSE  | B000425150           | B        | DK0060495240 | 26       | 566.5 | DKK | 14729       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 13/08/2019 | 15:36:57   | XCSE  | B000440057           | B        | DK0060495240 | 31       | 569   | DKK | 17639       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 13/08/2019 | 15:36:57   | XCSE  | B000440056           | B        | DK0060495240 | 1        | 569   | DKK | 569         |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 13/08/2019 | 15:40:21   | XCSE  | B000449445           | B        | DK0060495240 | 29       | 569.5 | DKK | 16515.5     |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 13/08/2019 | 15:50:18   | XCSE  | B000483551           | B        | DK0060495240 | 28       | 573   | DKK | 16044       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 13/08/2019 | 16:02:25   | XCSE  | B000520516           | B        | DK0060495240 | 28       | 572.5 | DKK | 16030       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 13/08/2019 | 16:13:21   | XCSE  | B000544923           | B        | DK0060495240 | 33       | 573   | DKK | 18909       |

# Share repurchase specification

From 12/08/2019 to 16/08/2019



| CLIENT NAME | NORDEA RESP. | SENDING ENTITY LEI   | TRADE DATE | TRADE TIME | VENUE | VENUE TRANSACTION ID | BUY/SELL | ISIN         | QUANTITY | PRICE | CCY | TOTAL VALUE |
|-------------|--------------|----------------------|------------|------------|-------|----------------------|----------|--------------|----------|-------|-----|-------------|
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 13/08/2019 | 16:19:00   | XCSE  | B000556507           | B        | DK0060495240 | 27       | 575   | DKK | 15525       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 13/08/2019 | 16:21:36   | XCSE  | B000564682           | B        | DK0060495240 | 27       | 574.5 | DKK | 15511.5     |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 13/08/2019 | 16:29:04   | XCSE  | B000585400           | B        | DK0060495240 | 27       | 575   | DKK | 15525       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 13/08/2019 | 16:38:00   | XCSE  | B000602162           | B        | DK0060495240 | 29       | 575   | DKK | 16675       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 13/08/2019 | 16:42:30   | XCSE  | B000610529           | B        | DK0060495240 | 28       | 575   | DKK | 16100       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 13/08/2019 | 16:46:32   | XCSE  | B000618708           | B        | DK0060495240 | 33       | 575.5 | DKK | 18991.5     |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 13/08/2019 | 16:51:23   | XCSE  | B000630683           | B        | DK0060495240 | 14       | 575   | DKK | 8050        |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 13/08/2019 | 16:51:23   | XCSE  | B000630681           | B        | DK0060495240 | 28       | 575   | DKK | 16100       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 14/08/2019 | 09:01:21   | XCSE  | B000014849           | B        | DK0060495240 | 32       | 577   | DKK | 18464       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 14/08/2019 | 09:19:23   | XCSE  | B000051003           | B        | DK0060495240 | 1        | 580.5 | DKK | 580.5       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 14/08/2019 | 09:19:23   | XCSE  | B000051004           | B        | DK0060495240 | 18       | 580.5 | DKK | 10449       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 14/08/2019 | 12:18:13   | XCSE  | B000250298           | B        | DK0060495240 | 2        | 579.5 | DKK | 1159        |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 14/08/2019 | 12:18:13   | XCSE  | B000250299           | B        | DK0060495240 | 24       | 579.5 | DKK | 13908       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 14/08/2019 | 12:21:08   | XCSE  | B000253741           | B        | DK0060495240 | 27       | 579.5 | DKK | 15646.5     |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 14/08/2019 | 12:29:30   | XCSE  | B000264325           | B        | DK0060495240 | 14       | 579.5 | DKK | 8113        |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 14/08/2019 | 12:39:44   | XCSE  | B000273948           | B        | DK0060495240 | 2        | 579.5 | DKK | 1159        |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 14/08/2019 | 12:39:44   | XCSE  | B000273947           | B        | DK0060495240 | 22       | 579.5 | DKK | 12749       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 14/08/2019 | 12:49:55   | XCSE  | B000283617           | B        | DK0060495240 | 19       | 579.5 | DKK | 11010.5     |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 14/08/2019 | 12:53:52   | XCSE  | B000287056           | B        | DK0060495240 | 18       | 579   | DKK | 10422       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 14/08/2019 | 13:03:14   | XCSE  | B000295816           | B        | DK0060495240 | 28       | 578.5 | DKK | 16198       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 14/08/2019 | 13:32:02   | XCSE  | B000321730           | B        | DK0060495240 | 2        | 578.5 | DKK | 1157        |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 14/08/2019 | 13:32:02   | XCSE  | B000321729           | B        | DK0060495240 | 26       | 578.5 | DKK | 15041       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 14/08/2019 | 13:33:08   | XCSE  | B000323029           | B        | DK0060495240 | 8        | 578   | DKK | 4624        |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 14/08/2019 | 13:33:08   | XCSE  | B000323028           | B        | DK0060495240 | 20       | 578   | DKK | 11560       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 14/08/2019 | 13:38:04   | XCSE  | B000328294           | B        | DK0060495240 | 32       | 577   | DKK | 18464       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 14/08/2019 | 13:48:58   | XCSE  | B000340985           | B        | DK0060495240 | 26       | 577   | DKK | 15002       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 14/08/2019 | 14:09:11   | XCSE  | B000367098           | B        | DK0060495240 | 28       | 575   | DKK | 16100       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 14/08/2019 | 14:09:11   | XCSE  | B000367103           | B        | DK0060495240 | 28       | 575   | DKK | 16100       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 14/08/2019 | 14:10:22   | XCSE  | B000369350           | B        | DK0060495240 | 27       | 576   | DKK | 15552       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 14/08/2019 | 14:26:11   | XCSE  | B000385039           | B        | DK0060495240 | 26       | 576.5 | DKK | 14989       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 14/08/2019 | 14:39:17   | XCSE  | B000398957           | B        | DK0060495240 | 26       | 576   | DKK | 14976       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 14/08/2019 | 15:02:39   | XCSE  | B000425276           | B        | DK0060495240 | 27       | 577.5 | DKK | 15592.5     |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 14/08/2019 | 15:10:06   | XCSE  | B000433728           | B        | DK0060495240 | 29       | 577.5 | DKK | 16747.5     |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 14/08/2019 | 15:10:56   | XCSE  | B000434685           | B        | DK0060495240 | 2        | 577.5 | DKK | 1155        |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 14/08/2019 | 15:11:25   | XCSE  | B000435317           | B        | DK0060495240 | 28       | 577   | DKK | 16156       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 14/08/2019 | 15:17:47   | XCSE  | B000442882           | B        | DK0060495240 | 27       | 575.5 | DKK | 15538.5     |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 14/08/2019 | 15:28:34   | XCSE  | B000456489           | B        | DK0060495240 | 26       | 573.5 | DKK | 14911       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 14/08/2019 | 15:43:58   | XCSE  | B000481466           | B        | DK0060495240 | 27       | 573.5 | DKK | 15484.5     |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 14/08/2019 | 15:43:59   | XCSE  | B000481586           | B        | DK0060495240 | 28       | 574   | DKK | 16072       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 14/08/2019 | 15:56:59   | XCSE  | B000504897           | B        | DK0060495240 | 26       | 574   | DKK | 14924       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 14/08/2019 | 16:01:11   | XCSE  | B000510734           | B        | DK0060495240 | 29       | 573   | DKK | 16617       |

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From 12/08/2019 to 16/08/2019



| CLIENT NAME | NORDEA RESP. | SENDING ENTITY LEI   | TRADE DATE | TRADE TIME | VENUE | VENUE TRANSACTION ID | BUY/SELL | ISIN         | QUANTITY | PRICE | CCY | TOTAL VALUE |
|-------------|--------------|----------------------|------------|------------|-------|----------------------|----------|--------------|----------|-------|-----|-------------|
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 14/08/2019 | 16:01:11   | XCSE  | B000510736           | B        | DK0060495240 | 27       | 573   | DKK | 15471       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 14/08/2019 | 16:10:26   | XCSE  | B000526097           | B        | DK0060495240 | 27       | 571   | DKK | 15417       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 14/08/2019 | 16:22:59   | XCSE  | B000546367           | B        | DK0060495240 | 25       | 572.5 | DKK | 14312.5     |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 14/08/2019 | 16:22:59   | XCSE  | B000546366           | B        | DK0060495240 | 3        | 572.5 | DKK | 1717.5      |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 14/08/2019 | 16:24:01   | XCSE  | B000547970           | B        | DK0060495240 | 21       | 573   | DKK | 12033       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 14/08/2019 | 16:25:49   | XCSE  | B000550975           | B        | DK0060495240 | 6        | 573.5 | DKK | 3441        |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 14/08/2019 | 16:30:17   | XCSE  | B000559336           | B        | DK0060495240 | 1        | 575   | DKK | 575         |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 14/08/2019 | 16:30:17   | XCSE  | B000559335           | B        | DK0060495240 | 26       | 575   | DKK | 14950       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 14/08/2019 | 16:33:16   | XCSE  | B000564494           | B        | DK0060495240 | 28       | 575   | DKK | 16100       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 14/08/2019 | 16:37:52   | XCSE  | B000571925           | B        | DK0060495240 | 29       | 574.5 | DKK | 16660.5     |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 14/08/2019 | 16:46:07   | XCSE  | B000586545           | B        | DK0060495240 | 29       | 575   | DKK | 16675       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 14/08/2019 | 16:49:04   | XCSE  | B000591642           | B        | DK0060495240 | 31       | 575   | DKK | 17825       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 14/08/2019 | 16:50:56   | XCSE  | B000594959           | B        | DK0060495240 | 26       | 574.5 | DKK | 14937       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 14/08/2019 | 16:53:09   | XCSE  | B000599446           | B        | DK0060495240 | 16       | 575   | DKK | 9200        |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 15/08/2019 | 09:06:11   | XCSE  | B000034400           | B        | DK0060495240 | 13       | 575.5 | DKK | 7481.5      |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 15/08/2019 | 09:14:17   | XCSE  | B000056169           | B        | DK0060495240 | 17       | 573.5 | DKK | 9749.5      |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 15/08/2019 | 09:19:13   | XCSE  | B000068736           | B        | DK0060495240 | 17       | 574.5 | DKK | 9766.5      |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 15/08/2019 | 09:32:11   | XCSE  | B000092557           | B        | DK0060495240 | 38       | 573.5 | DKK | 21793       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 15/08/2019 | 09:32:29   | XCSE  | B000092945           | B        | DK0060495240 | 19       | 572.5 | DKK | 10877.5     |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 15/08/2019 | 09:42:33   | XCSE  | B000109494           | B        | DK0060495240 | 27       | 571.5 | DKK | 15430.5     |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 15/08/2019 | 09:50:23   | XCSE  | B000121891           | B        | DK0060495240 | 18       | 571   | DKK | 10278       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 15/08/2019 | 09:59:31   | XCSE  | B000137079           | B        | DK0060495240 | 23       | 568   | DKK | 13064       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 15/08/2019 | 10:12:36   | XCSE  | B000160875           | B        | DK0060495240 | 21       | 564.5 | DKK | 11854.5     |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 15/08/2019 | 10:15:35   | XCSE  | B000165251           | B        | DK0060495240 | 2        | 564.5 | DKK | 1129        |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 15/08/2019 | 10:15:35   | XCSE  | B000165253           | B        | DK0060495240 | 2        | 564.5 | DKK | 1129        |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 15/08/2019 | 10:15:35   | XCSE  | B000165252           | B        | DK0060495240 | 2        | 564.5 | DKK | 1129        |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 15/08/2019 | 10:42:08   | XCSE  | B000208062           | B        | DK0060495240 | 22       | 565   | DKK | 12430       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 15/08/2019 | 10:51:05   | XCSE  | B000219243           | B        | DK0060495240 | 4        | 565   | DKK | 2260        |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 15/08/2019 | 10:53:10   | XCSE  | B000222287           | B        | DK0060495240 | 1        | 564.5 | DKK | 564.5       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 15/08/2019 | 10:53:10   | XCSE  | B000222288           | B        | DK0060495240 | 24       | 564.5 | DKK | 13548       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 15/08/2019 | 10:57:13   | XCSE  | B000226989           | B        | DK0060495240 | 27       | 564   | DKK | 15228       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 15/08/2019 | 11:10:20   | XCSE  | B000252617           | B        | DK0060495240 | 26       | 560   | DKK | 14560       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 15/08/2019 | 11:30:23   | XCSE  | B000280105           | B        | DK0060495240 | 27       | 559.5 | DKK | 15106.5     |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 15/08/2019 | 11:46:00   | XCSE  | B000307103           | B        | DK0060495240 | 18       | 553   | DKK | 9954        |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 15/08/2019 | 12:09:25   | XCSE  | B000343027           | B        | DK0060495240 | 22       | 555   | DKK | 12210       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 15/08/2019 | 12:23:06   | XCSE  | B000365696           | B        | DK0060495240 | 27       | 555.5 | DKK | 14998.5     |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 15/08/2019 | 12:44:53   | XCSE  | B000399823           | B        | DK0060495240 | 23       | 553.5 | DKK | 12730.5     |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 15/08/2019 | 13:10:07   | XCSE  | B000432326           | B        | DK0060495240 | 10       | 559   | DKK | 5590        |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 15/08/2019 | 13:10:17   | XCSE  | B000432525           | B        | DK0060495240 | 5        | 559   | DKK | 2795        |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 15/08/2019 | 13:10:17   | XCSE  | B000432524           | B        | DK0060495240 | 8        | 559   | DKK | 4472        |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 15/08/2019 | 13:19:15   | XCSE  | B000443240           | B        | DK0060495240 | 6        | 560   | DKK | 3360        |



# Share repurchase specification

From 12/08/2019 to 16/08/2019



| CLIENT NAME | NORDEA RESP. | SENDING ENTITY LEI   | TRADE DATE | TRADE TIME | VENUE | VENUE TRANSACTION ID | BUY/SELL | ISIN         | QUANTITY | PRICE | CCY | TOTAL VALUE |
|-------------|--------------|----------------------|------------|------------|-------|----------------------|----------|--------------|----------|-------|-----|-------------|
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 15/08/2019 | 13:19:15   | XCSE  | B000443241           | B        | DK0060495240 | 12       | 560   | DKK | 6720        |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 15/08/2019 | 13:37:04   | XCSE  | B000475879           | B        | DK0060495240 | 20       | 561   | DKK | 11220       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 15/08/2019 | 14:09:46   | XCSE  | B000523697           | B        | DK0060495240 | 21       | 562.5 | DKK | 11812.5     |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 15/08/2019 | 14:10:23   | XCSE  | B000524553           | B        | DK0060495240 | 1        | 562.5 | DKK | 562.5       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 15/08/2019 | 14:11:24   | XCSE  | B000526014           | B        | DK0060495240 | 27       | 562   | DKK | 15174       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 15/08/2019 | 14:34:08   | XCSE  | B000552453           | B        | DK0060495240 | 19       | 560.5 | DKK | 10649.5     |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 15/08/2019 | 14:47:07   | XCSE  | B000567169           | B        | DK0060495240 | 18       | 561.5 | DKK | 10107       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 15/08/2019 | 15:12:08   | XCSE  | B000597711           | B        | DK0060495240 | 26       | 562   | DKK | 14612       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 15/08/2019 | 15:26:33   | XCSE  | B000616857           | B        | DK0060495240 | 22       | 560.5 | DKK | 12331       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 15/08/2019 | 15:41:16   | XCSE  | B000643852           | B        | DK0060495240 | 26       | 560.5 | DKK | 14573       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 15/08/2019 | 15:55:03   | XCSE  | B000670059           | B        | DK0060495240 | 27       | 563   | DKK | 15201       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 15/08/2019 | 16:20:04   | XCSE  | B000710093           | B        | DK0060495240 | 27       | 560   | DKK | 15120       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 15/08/2019 | 16:22:55   | XCSE  | B000715010           | B        | DK0060495240 | 28       | 560   | DKK | 15680       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 15/08/2019 | 16:39:09   | XCSE  | B000742171           | B        | DK0060495240 | 28       | 561   | DKK | 15708       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 15/08/2019 | 16:46:51   | XCSE  | B000755967           | B        | DK0060495240 | 27       | 561.5 | DKK | 15160.5     |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 15/08/2019 | 16:51:00   | XCSE  | B000762381           | B        | DK0060495240 | 5        | 561.5 | DKK | 2807.5      |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 15/08/2019 | 16:52:49   | XCSE  | B000765723           | B        | DK0060495240 | 17       | 562.5 | DKK | 9562.5      |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 16/08/2019 | 09:06:20   | XCSE  | B000027791           | B        | DK0060495240 | 11       | 566.5 | DKK | 6231.5      |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 16/08/2019 | 09:07:36   | XCSE  | B000030851           | B        | DK0060495240 | 12       | 566.5 | DKK | 6798        |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 16/08/2019 | 09:07:54   | XCSE  | B000032005           | B        | DK0060495240 | 8        | 566.5 | DKK | 4532        |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 16/08/2019 | 09:08:00   | XCSE  | B000032245           | B        | DK0060495240 | 13       | 565.5 | DKK | 7351.5      |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 16/08/2019 | 09:19:06   | XCSE  | B000051378           | B        | DK0060495240 | 10       | 565.5 | DKK | 5655        |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 16/08/2019 | 09:19:06   | XCSE  | B000051379           | B        | DK0060495240 | 7        | 565.5 | DKK | 3958.5      |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 16/08/2019 | 09:19:06   | XCSE  | B000051376           | B        | DK0060495240 | 17       | 565.5 | DKK | 9613.5      |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 16/08/2019 | 09:43:11   | XCSE  | B000086929           | B        | DK0060495240 | 14       | 564.5 | DKK | 7903        |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 16/08/2019 | 09:43:11   | XCSE  | B000086930           | B        | DK0060495240 | 18       | 564.5 | DKK | 10161       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 16/08/2019 | 09:43:11   | XCSE  | B000086928           | B        | DK0060495240 | 26       | 564.5 | DKK | 14677       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 16/08/2019 | 09:43:11   | XCSE  | B000086927           | B        | DK0060495240 | 17       | 564.5 | DKK | 9596.5      |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 16/08/2019 | 09:58:41   | XCSE  | B000108683           | B        | DK0060495240 | 23       | 565.5 | DKK | 13006.5     |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 16/08/2019 | 10:14:02   | XCSE  | B000126952           | B        | DK0060495240 | 17       | 564   | DKK | 9588        |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 16/08/2019 | 10:14:02   | XCSE  | B000126953           | B        | DK0060495240 | 10       | 564   | DKK | 5640        |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 16/08/2019 | 10:40:29   | XCSE  | B000158217           | B        | DK0060495240 | 26       | 566.5 | DKK | 14729       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 16/08/2019 | 10:51:25   | XCSE  | B000171214           | B        | DK0060495240 | 25       | 568   | DKK | 14200       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 16/08/2019 | 11:09:39   | XCSE  | B000191181           | B        | DK0060495240 | 13       | 568.5 | DKK | 7390.5      |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 16/08/2019 | 11:09:39   | XCSE  | B000191180           | B        | DK0060495240 | 4        | 568.5 | DKK | 2274        |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 16/08/2019 | 11:09:39   | XCSE  | B000191179           | B        | DK0060495240 | 3        | 568.5 | DKK | 1705.5      |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 16/08/2019 | 11:09:39   | XCSE  | B000191182           | B        | DK0060495240 | 6        | 568.5 | DKK | 3411        |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 16/08/2019 | 11:10:08   | XCSE  | B000191598           | B        | DK0060495240 | 27       | 567.5 | DKK | 15322.5     |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 16/08/2019 | 11:40:12   | XCSE  | B000221751           | B        | DK0060495240 | 25       | 568   | DKK | 14200       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 16/08/2019 | 11:57:13   | XCSE  | B000246963           | B        | DK0060495240 | 20       | 570   | DKK | 11400       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 16/08/2019 | 12:12:31   | XCSE  | B000267001           | B        | DK0060495240 | 26       | 573.5 | DKK | 14911       |

# Share repurchase specification

From 12/08/2019 to 16/08/2019



| CLIENT NAME | NORDEA RESP. | SENDING ENTITY LEI   | TRADE DATE | TRADE TIME | VENUE | VENUE TRANSACTION ID | BUY/SELL | ISIN         | QUANTITY | PRICE | CCY | TOTAL VALUE |
|-------------|--------------|----------------------|------------|------------|-------|----------------------|----------|--------------|----------|-------|-----|-------------|
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 16/08/2019 | 12:24:17   | XCSE  | B000281251           | B        | DK0060495240 | 23       | 573.5 | DKK | 13190.5     |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 16/08/2019 | 12:49:26   | XCSE  | B000301291           | B        | DK0060495240 | 25       | 575   | DKK | 14375       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 16/08/2019 | 13:10:51   | XCSE  | B000319648           | B        | DK0060495240 | 19       | 576.5 | DKK | 10953.5     |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 16/08/2019 | 13:20:14   | XCSE  | B000327889           | B        | DK0060495240 | 21       | 576.5 | DKK | 12106.5     |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 16/08/2019 | 13:41:33   | XCSE  | B000344862           | B        | DK0060495240 | 23       | 577   | DKK | 13271       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 16/08/2019 | 13:59:31   | XCSE  | B000361162           | B        | DK0060495240 | 16       | 577   | DKK | 9232        |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 16/08/2019 | 14:09:21   | XCSE  | B000368958           | B        | DK0060495240 | 27       | 577   | DKK | 15579       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 16/08/2019 | 14:29:04   | XCSE  | B000385164           | B        | DK0060495240 | 16       | 578.5 | DKK | 9256        |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 16/08/2019 | 14:49:18   | XCSE  | B000404749           | B        | DK0060495240 | 19       | 578.5 | DKK | 10991.5     |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 16/08/2019 | 15:06:15   | XCSE  | B000423205           | B        | DK0060495240 | 27       | 577   | DKK | 15579       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 16/08/2019 | 15:24:55   | XCSE  | B000442803           | B        | DK0060495240 | 19       | 577.5 | DKK | 10972.5     |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 16/08/2019 | 15:44:06   | XCSE  | B000467649           | B        | DK0060495240 | 26       | 575.5 | DKK | 14963       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 16/08/2019 | 15:56:26   | XCSE  | B000482577           | B        | DK0060495240 | 28       | 575   | DKK | 16100       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 16/08/2019 | 16:11:12   | XCSE  | B000504378           | B        | DK0060495240 | 26       | 574.5 | DKK | 14937       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 16/08/2019 | 16:11:12   | XCSE  | B000504377           | B        | DK0060495240 | 1        | 574.5 | DKK | 574.5       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 16/08/2019 | 16:25:36   | XCSE  | B000532973           | B        | DK0060495240 | 27       | 578   | DKK | 15606       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 16/08/2019 | 16:33:56   | XCSE  | B000545712           | B        | DK0060495240 | 27       | 575   | DKK | 15525       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 16/08/2019 | 16:51:54   | XCSE  | B000575342           | B        | DK0060495240 | 25       | 576.5 | DKK | 14412.5     |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 16/08/2019 | 16:52:30   | XCSE  | B000576338           | B        | DK0060495240 | 20       | 576.5 | DKK | 11530       |
| SIMCORP A/S | G18803       | 529900ODI3047E2LIV03 | 16/08/2019 | 16:52:30   | XCSE  | B000576339           | B        | DK0060495240 | 7        | 576.5 | DKK | 4035.5      |