

Each transaction relating to the buy-back programme in shares of Siemens AG with ISIN DE0007236101 by Goldman Sachs International according to Art. 5 sec. 3 MAR in conjunction with Art. 26 sec. 1, 2 and 3 MiFIR
In red colour are the fields according to Table 2 of Annex I of Del. Regulation (EU) 2017/590

	Trading date time according to field 28	Quantity according to field 30	Price according to field 33	Price Currency according to field 34	Venue according to field 36
Aggregation 31May19 XETA		30,000	101.46987	EUR	XETA
	31-05-19 09:41:56.298260 CET	543	102.14	EUR	XETA
	31-05-19 09:48:25.819784 CET	331	101.96	EUR	XETA
	31-05-19 09:48:46.542881 CET	240	101.78	EUR	XETA
	31-05-19 09:53:00.193748 CET	297	101.96	EUR	XETA
	31-05-19 09:57:23.283851 CET	117	101.94	EUR	XETA
	31-05-19 09:57:56.968581 CET	255	101.96	EUR	XETA
	31-05-19 09:59:06.25365 CET	165	101.98	EUR	XETA
	31-05-19 09:59:06.25419 CET	100	101.98	EUR	XETA
	31-05-19 10:04:01.965265 CET	245	102	EUR	XETA
	31-05-19 10:05:29.401205 CET	403	102.1	EUR	XETA
	31-05-19 10:16:45.538781 CET	214	102.04	EUR	XETA
	31-05-19 10:16:45.539208 CET	27	102.04	EUR	XETA
	31-05-19 10:18:41.553925 CET	332	101.86	EUR	XETA
	31-05-19 10:23:01.116474 CET	154	101.76	EUR	XETA
	31-05-19 10:23:01.116530 CET	107	101.76	EUR	XETA
	31-05-19 10:25:27.402833 CET	298	101.66	EUR	XETA
	31-05-19 10:31:23.443593 CET	231	101.7	EUR	XETA
	31-05-19 10:35:00.102743 CET	13	101.62	EUR	XETA
	31-05-19 10:35:22.157480 CET	322	101.6	EUR	XETA
	31-05-19 10:35:22.157526 CET	5	101.6	EUR	XETA
	31-05-19 10:41:58.284601 CET	338	101.62	EUR	XETA
	31-05-19 10:41:58.284762 CET	26	101.62	EUR	XETA
	31-05-19 10:47:30.945665 CET	371	101.6	EUR	XETA
	31-05-19 10:51:44.300424 CET	132	101.58	EUR	XETA
	31-05-19 10:51:44.300704 CET	193	101.58	EUR	XETA
	31-05-19 10:55:14.308329 CET	250	101.7	EUR	XETA
	31-05-19 10:56:45.2106 CET	54	101.72	EUR	XETA
	31-05-19 10:56:45.2187 CET	200	101.72	EUR	XETA
	31-05-19 10:58:35.234010 CET	230	101.78	EUR	XETA
	31-05-19 11:01:13.111233 CET	274	101.76	EUR	XETA
	31-05-19 11:05:27.582091 CET	224	101.68	EUR	XETA
	31-05-19 11:12:28.740271 CET	253	101.7	EUR	XETA
	31-05-19 11:12:28.740614 CET	150	101.7	EUR	XETA
	31-05-19 11:19:12.646324 CET	221	101.54	EUR	XETA
	31-05-19 11:21:35.741190 CET	205	101.54	EUR	XETA
	31-05-19 11:24:17.309448 CET	378	101.56	EUR	XETA
	31-05-19 11:30:50.851291 CET	256	101.5	EUR	XETA
	31-05-19 11:33:44.950354 CET	371	101.44	EUR	XETA
	31-05-19 11:35:03.521349 CET	334	101.4	EUR	XETA
	31-05-19 11:41:31.669836 CET	37	101.38	EUR	XETA
	31-05-19 11:41:31.669891 CET	303	101.38	EUR	XETA
	31-05-19 11:46:41.205165 CET	245	101.34	EUR	XETA
	31-05-19 11:52:22.248085 CET	164	101.38	EUR	XETA
	31-05-19 11:52:22.248165 CET	86	101.38	EUR	XETA
	31-05-19 11:56:29.677354 CET	277	101.36	EUR	XETA
	31-05-19 12:04:57.199689 CET	437	101.5	EUR	XETA
	31-05-19 12:06:42.929715 CET	246	101.48	EUR	XETA
	31-05-19 12:11:37.990018 CET	99	101.58	EUR	XETA
	31-05-19 12:11:37.991646 CET	170	101.58	EUR	XETA
	31-05-19 12:17:25.757780 CET	176	101.62	EUR	XETA
	31-05-19 12:17:25.757928 CET	42	101.62	EUR	XETA
	31-05-19 12:21:26.185867 CET	356	101.58	EUR	XETA
	31-05-19 12:28:34.87675 CET	217	101.64	EUR	XETA
	31-05-19 12:33:31.284585 CET	242	101.64	EUR	XETA
	31-05-19 12:37:24.818359 CET	220	101.6	EUR	XETA
	31-05-19 12:41:29.485923 CET	211	101.64	EUR	XETA
	31-05-19 12:44:08.550773 CET	4	101.58	EUR	XETA
	31-05-19 12:44:08.550855 CET	221	101.58	EUR	XETA
	31-05-19 12:47:45.808068 CET	147	101.6	EUR	XETA
	31-05-19 12:47:45.816909 CET	78	101.6	EUR	XETA
	31-05-19 12:52:02.866637 CET	385	101.64	EUR	XETA
	31-05-19 12:59:20.85826 CET	230	101.54	EUR	XETA
	31-05-19 13:05:07.217883 CET	330	101.56	EUR	XETA
	31-05-19 13:10:18.659469 CET	292	101.54	EUR	XETA
	31-05-19 13:15:24.264678 CET	305	101.62	EUR	XETA
	31-05-19 13:17:53.419312 CET	231	101.66	EUR	XETA
	31-05-19 13:24:23.447609 CET	164	101.48	EUR	XETA
	31-05-19 13:24:23.447690 CET	62	101.48	EUR	XETA
	31-05-19 13:27:03.75902 CET	219	101.5	EUR	XETA
	31-05-19 13:28:08.137601 CET	160	101.48	EUR	XETA
	31-05-19 13:34:37.266903 CET	321	101.68	EUR	XETA
	31-05-19 13:36:34.183871 CET	15	101.62	EUR	XETA
	31-05-19 13:36:34.183958 CET	205	101.62	EUR	XETA
	31-05-19 13:39:48.126705 CET	89	101.6	EUR	XETA
	31-05-19 13:39:48.126814 CET	149	101.6	EUR	XETA
	31-05-19 13:41:52.139694 CET	257	101.64	EUR	XETA
	31-05-19 13:44:42.838750 CET	235	101.6	EUR	XETA
	31-05-19 13:48:00.786511 CET	402	101.62	EUR	XETA
	31-05-19 13:50:55.964092 CET	22	101.54	EUR	XETA
	31-05-19 13:50:55.974474 CET	14	101.54	EUR	XETA
	31-05-19 13:51:58.329259 CET	92	101.52	EUR	XETA
	31-05-19 13:51:58.329331 CET	353	101.52	EUR	XETA
	31-05-19 13:56:46.33852 CET	260	101.5	EUR	XETA
	31-05-19 13:59:07.934707 CET	225	101.42	EUR	XETA
	31-05-19 14:01:11.33210 CET	461	101.46	EUR	XETA
	31-05-19 14:05:32.675568 CET	271	101.4	EUR	XETA
	31-05-19 14:05:32.677746 CET	55	101.4	EUR	XETA
	31-05-19 14:11:19.121853 CET	60	101.26	EUR	XETA
	31-05-19 14:11:19.60767 CET	278	101.26	EUR	XETA
	31-05-19 14:13:55.68907 CET	238	101.26	EUR	XETA
	31-05-19 14:18:33.277140 CET	243	101.24	EUR	XETA
	31-05-19 14:21:00.858193 CET	369	101.28	EUR	XETA
	31-05-19 14:21:00.858329 CET	7	101.28	EUR	XETA
	31-05-19 14:27:19.253880 CET	205	101.28	EUR	XETA
	31-05-19 14:27:19.253960 CET	27	101.28	EUR	XETA

Each order relating to the buy-back programme above according to Art. 5 sec. 3 MAR in conjunction with Art. 25 sec. 1 and 2 MIFIR

In red colour are the fields according to Table 2 of the Annex of Del. Regulation (EU) 2017/580; alternatively you may report the

Date and Time according to field 9	Segment MIC code according to field 16	Transaction price according to field 28	Price currency according to field 29	Buy-sell indicator according to field 32
31-05-19 09:41:01.337522 CET	XETA	102.14	EUR	BUYI
31-05-19 09:48:01.147739 CET	XETA	101.96	EUR	BUYI
31-05-19 09:48:46.529977 CET	XETA	101.78	EUR	BUYI
31-05-19 09:52:41.674912 CET	XETA	101.96	EUR	BUYI
31-05-19 09:57:21.733092 CET	XETA	101.94	EUR	BUYI
31-05-19 09:57:50.696477 CET	XETA	101.96	EUR	BUYI
31-05-19 09:58:57.626195 CET	XETA	101.98	EUR	BUYI
31-05-19 09:58:57.626195 CET	XETA	101.98	EUR	BUYI
31-05-19 10:03:51.644134 CET	XETA	102	EUR	BUYI
31-05-19 10:05:24.116228 CET	XETA	102.1	EUR	BUYI
31-05-19 10:16:25.779281 CET	XETA	102.04	EUR	BUYI
31-05-19 10:16:25.779281 CET	XETA	102.04	EUR	BUYI
31-05-19 10:18:41.548207 CET	XETA	101.86	EUR	BUYI
31-05-19 10:22:59.573314 CET	XETA	101.76	EUR	BUYI
31-05-19 10:22:59.573314 CET	XETA	101.76	EUR	BUYI
31-05-19 10:25:27.395707 CET	XETA	101.66	EUR	BUYI
31-05-19 10:31:18.887914 CET	XETA	101.7	EUR	BUYI
31-05-19 10:34:54.860298 CET	XETA	101.62	EUR	BUYI
31-05-19 10:35:02.142312 CET	XETA	101.6	EUR	BUYI
31-05-19 10:35:02.142312 CET	XETA	101.6	EUR	BUYI
31-05-19 10:41:53.766672 CET	XETA	101.62	EUR	BUYI
31-05-19 10:41:53.766672 CET	XETA	101.62	EUR	BUYI
31-05-19 10:47:30.769607 CET	XETA	101.6	EUR	BUYI
31-05-19 10:51:44.4175 CET	XETA	101.58	EUR	BUYI
31-05-19 10:51:44.4175 CET	XETA	101.58	EUR	BUYI
31-05-19 10:55:08.447332 CET	XETA	101.7	EUR	BUYI
31-05-19 10:56:39.32563 CET	XETA	101.72	EUR	BUYI
31-05-19 10:56:39.32563 CET	XETA	101.72	EUR	BUYI
31-05-19 10:58:33.968376 CET	XETA	101.78	EUR	BUYI
31-05-19 11:01:11.846285 CET	XETA	101.76	EUR	BUYI
31-05-19 11:05:23.804369 CET	XETA	101.68	EUR	BUYI
31-05-19 11:12:15.240161 CET	XETA	101.7	EUR	BUYI
31-05-19 11:12:15.240161 CET	XETA	101.7	EUR	BUYI
31-05-19 11:19:01.503684 CET	XETA	101.54	EUR	BUYI
31-05-19 11:21:35.260333 CET	XETA	101.54	EUR	BUYI
31-05-19 11:24:16.876707 CET	XETA	101.56	EUR	BUYI
31-05-19 11:30:29.419851 CET	XETA	101.5	EUR	BUYI
31-05-19 11:33:16.500240 CET	XETA	101.44	EUR	BUYI
31-05-19 11:35:02.887192 CET	XETA	101.4	EUR	BUYI
31-05-19 11:40:57.968421 CET	XETA	101.38	EUR	BUYI
31-05-19 11:40:57.968421 CET	XETA	101.38	EUR	BUYI
31-05-19 11:46:40.189735 CET	XETA	101.34	EUR	BUYI
31-05-19 11:52:11.581888 CET	XETA	101.38	EUR	BUYI
31-05-19 11:52:11.581888 CET	XETA	101.38	EUR	BUYI
31-05-19 11:56:24.978035 CET	XETA	101.36	EUR	BUYI
31-05-19 12:04:36.49856 CET	XETA	101.5	EUR	BUYI
31-05-19 12:06:35.30659 CET	XETA	101.48	EUR	BUYI
31-05-19 12:11:24.529097 CET	XETA	101.58	EUR	BUYI
31-05-19 12:11:24.529097 CET	XETA	101.58	EUR	BUYI
31-05-19 12:17:22.327373 CET	XETA	101.62	EUR	BUYI
31-05-19 12:17:22.327373 CET	XETA	101.62	EUR	BUYI
31-05-19 12:21:15.393125 CET	XETA	101.58	EUR	BUYI
31-05-19 12:28:31.773284 CET	XETA	101.64	EUR	BUYI
31-05-19 12:33:25.621206 CET	XETA	101.64	EUR	BUYI
31-05-19 12:37:21.513745 CET	XETA	101.6	EUR	BUYI
31-05-19 12:41:28.31792 CET	XETA	101.64	EUR	BUYI
31-05-19 12:44:05.652017 CET	XETA	101.58	EUR	BUYI
31-05-19 12:44:05.652017 CET	XETA	101.58	EUR	BUYI
31-05-19 12:47:35.762093 CET	XETA	101.6	EUR	BUYI
31-05-19 12:47:35.762093 CET	XETA	101.6	EUR	BUYI
31-05-19 12:51:49.986990 CET	XETA	101.64	EUR	BUYI
31-05-19 12:57:02.270383 CET	XETA	101.54	EUR	BUYI
31-05-19 13:05:05.109457 CET	XETA	101.56	EUR	BUYI
31-05-19 13:09:09.453952 CET	XETA	101.54	EUR	BUYI
31-05-19 13:14:45.305478 CET	XETA	101.62	EUR	BUYI
31-05-19 13:17:42.595476 CET	XETA	101.66	EUR	BUYI
31-05-19 13:24:11.504417 CET	XETA	101.48	EUR	BUYI
31-05-19 13:24:11.504417 CET	XETA	101.48	EUR	BUYI
31-05-19 13:26:43.639759 CET	XETA	101.5	EUR	BUYI
31-05-19 13:27:19.643340 CET	XETA	101.48	EUR	BUYI
31-05-19 13:34:31.528071 CET	XETA	101.68	EUR	BUYI
31-05-19 13:36:16.684661 CET	XETA	101.62	EUR	BUYI
31-05-19 13:36:16.684661 CET	XETA	101.62	EUR	BUYI
31-05-19 13:39:21.849352 CET	XETA	101.6	EUR	BUYI
31-05-19 13:39:21.849352 CET	XETA	101.6	EUR	BUYI
31-05-19 13:41:50.75910 CET	XETA	101.64	EUR	BUYI
31-05-19 13:43:50.714486 CET	XETA	101.6	EUR	BUYI
31-05-19 13:47:46.6906 CET	XETA	101.62	EUR	BUYI
31-05-19 13:50:55.958409 CET	XETA	101.54	EUR	BUYI
31-05-19 13:50:55.958409 CET	XETA	101.54	EUR	BUYI
31-05-19 13:51:11.985447 CET	XETA	101.52	EUR	BUYI
31-05-19 13:51:11.985447 CET	XETA	101.52	EUR	BUYI
31-05-19 13:56:18.405232 CET	XETA	101.5	EUR	BUYI
31-05-19 13:59:01.348454 CET	XETA	101.42	EUR	BUYI
31-05-19 14:00:31.806011 CET	XETA	101.46	EUR	BUYI
31-05-19 14:05:06.142687 CET	XETA	101.4	EUR	BUYI
31-05-19 14:05:06.142687 CET	XETA	101.4	EUR	BUYI
31-05-19 14:11:01.179899 CET	XETA	101.26	EUR	BUYI
31-05-19 14:11:01.179899 CET	XETA	101.26	EUR	BUYI
31-05-19 14:13:53.862995 CET	XETA	101.26	EUR	BUYI
31-05-19 14:17:11.876436 CET	XETA	101.24	EUR	BUYI
31-05-19 14:20:44.804400 CET	XETA	101.28	EUR	BUYI
31-05-19 14:20:44.804400 CET	XETA	101.28	EUR	BUYI
31-05-19 14:26:55.980852 CET	XETA	101.28	EUR	BUYI
31-05-19 14:26:55.980852 CET	XETA	101.28	EUR	BUYI
31-05-19 14:30:28.807292 CET	XETA	101.24	EUR	BUYI
31-05-19 14:34:24.602924 CET	XETA	101.14	EUR	BUYI
31-05-19 14:34:24.602924 CET	XETA	101.14	EUR	BUYI
31-05-19 14:38:34.618987 CET	XETA	101.2	EUR	BUYI

31-05-19 14:42:18.198378 CET	XETA	101.08	EUR	BUYI
31-05-19 14:42:38.906567 CET	XETA	101	EUR	BUYI
31-05-19 14:44:28.276754 CET	XETA	101	EUR	BUYI
31-05-19 14:46:24.934782 CET	XETA	101.06	EUR	BUYI
31-05-19 14:48:41.685085 CET	XETA	100.98	EUR	BUYI
31-05-19 14:48:41.685085 CET	XETA	100.98	EUR	BUYI
31-05-19 14:54:18.69615 CET	XETA	100.98	EUR	BUYI
31-05-19 14:59:57.831802 CET	XETA	101	EUR	BUYI
31-05-19 15:03:51.26095 CET	XETA	101	EUR	BUYI
31-05-19 15:07:10.390620 CET	XETA	101.16	EUR	BUYI
31-05-19 15:10:09.375548 CET	XETA	101.1	EUR	BUYI
31-05-19 15:14:56.917926 CET	XETA	101.04	EUR	BUYI
31-05-19 15:14:56.917926 CET	XETA	101.04	EUR	BUYI
31-05-19 15:14:56.917926 CET	XETA	101.04	EUR	BUYI
31-05-19 15:15:57.3037 CET	XETA	101.08	EUR	BUYI
31-05-19 15:21:29.874112 CET	XETA	101.18	EUR	BUYI
31-05-19 15:23:40.529601 CET	XETA	101.2	EUR	BUYI
31-05-19 15:28:13.192396 CET	XETA	101.22	EUR	BUYI
31-05-19 15:30:24.635198 CET	XETA	101.22	EUR	BUYI
31-05-19 15:30:24.635198 CET	XETA	101.22	EUR	BUYI
31-05-19 15:33:34.849945 CET	XETA	101.22	EUR	BUYI
31-05-19 15:38:43.951414 CET	XETA	101.22	EUR	BUYI
31-05-19 15:43:19.636913 CET	XETA	101.2	EUR	BUYI
31-05-19 15:45:55.97713 CET	XETA	101.18	EUR	BUYI
31-05-19 15:49:51.337333 CET	XETA	101.24	EUR	BUYI
31-05-19 15:53:27.658709 CET	XETA	101.36	EUR	BUYI
31-05-19 15:57:07.823679 CET	XETA	101.24	EUR	BUYI
31-05-19 15:59:56.971886 CET	XETA	101.28	EUR	BUYI
31-05-19 15:59:56.971886 CET	XETA	101.28	EUR	BUYI
31-05-19 16:03:06.812922 CET	XETA	101.3	EUR	BUYI
31-05-19 16:03:06.812922 CET	XETA	101.3	EUR	BUYI
31-05-19 16:03:06.812922 CET	XETA	101.3	EUR	BUYI
31-05-19 16:06:36.8566 CET	XETA	101.22	EUR	BUYI
31-05-19 16:06:36.8566 CET	XETA	101.22	EUR	BUYI
31-05-19 16:06:36.8566 CET	XETA	101.22	EUR	BUYI
31-05-19 16:06:36.8566 CET	XETA	101.22	EUR	BUYI
31-05-19 16:10:14.197082 CET	XETA	101.3	EUR	BUYI
31-05-19 16:14:14.397707 CET	XETA	101.28	EUR	BUYI
31-05-19 16:16:43.538936 CET	XETA	101.26	EUR	BUYI
31-05-19 16:19:04.619835 CET	XETA	101.28	EUR	BUYI
31-05-19 16:19:50.846975 CET	XETA	101.26	EUR	BUYI