

(\*) by benefitting from caching, response times improve if the APIs are used more often

Date	Function	TPP DEDICATED INTERFACE API (*)				PSU ONLINE INTERFACE API			
		responseTime	uptime	downtime	errorRate	responseTime	uptime	downtime	errorRate
01/10/2022	AIS	816	100,00%	0,00%	0,40%	84	100,000%	0,000%	0,000%
01/10/2022	PIS single	495	100,00%	0,00%	0,40%	188	100,000%	0,000%	0,006%
01/10/2022	PIS bulk	0	100,00%	0,00%	0,40%	411	100,000%	0,000%	0,000%
01/10/2022	FCS	0	100,00%	0,00%	0,40%	N/A	N/A	N/A	N/A
02/10/2022	AIS	854	99,59%	0,41%	1,87%	73	100,000%	0,000%	0,000%
02/10/2022	PIS single	426	99,59%	0,41%	1,87%	164	100,000%	0,000%	0,009%
02/10/2022	PIS bulk	0	99,59%	0,41%	1,87%	550	100,000%	0,000%	0,000%
02/10/2022	FCS	0	99,59%	0,41%	1,87%	N/A	N/A	N/A	N/A
03/10/2022	AIS	728	100,00%	0,00%	1,00%	68	100,000%	0,000%	0,000%
03/10/2022	PIS single	455	100,00%	0,00%	1,00%	154	100,000%	0,000%	0,008%
03/10/2022	PIS bulk	455	100,00%	0,00%	1,00%	424	100,000%	0,000%	0,435%
03/10/2022	FCS	0	100,00%	0,00%	1,00%	N/A	N/A	N/A	N/A
04/10/2022	AIS	710	100,00%	0,00%	0,42%	75	100,000%	0,000%	0,000%
04/10/2022	PIS single	339	100,00%	0,00%	0,42%	177	100,000%	0,000%	0,008%
04/10/2022	PIS bulk	200	100,00%	0,00%	0,42%	433	100,000%	0,000%	0,000%
04/10/2022	FCS	0	100,00%	0,00%	0,42%	N/A	N/A	N/A	N/A
05/10/2022	AIS	729	100,00%	0,00%	0,63%	71	100,000%	0,000%	0,000%
05/10/2022	PIS single	371	100,00%	0,00%	0,63%	169	100,000%	0,000%	0,006%
05/10/2022	PIS bulk	207	100,00%	0,00%	0,63%	415	100,000%	0,000%	0,610%
05/10/2022	FCS	0	100,00%	0,00%	0,63%	N/A	N/A	N/A	N/A
06/10/2022	AIS	722	100,00%	0,00%	0,68%	67	100,000%	0,000%	0,000%
06/10/2022	PIS single	484	100,00%	0,00%	0,68%	167	100,000%	0,000%	0,001%
06/10/2022	PIS bulk	191	100,00%	0,00%	0,68%	450	100,000%	0,000%	0,000%
06/10/2022	FCS	0	100,00%	0,00%	0,68%	N/A	N/A	N/A	N/A
07/10/2022	AIS	740	100,00%	0,00%	0,56%	72	100,000%	0,000%	0,000%
07/10/2022	PIS single	343	100,00%	0,00%	0,56%	170	100,000%	0,000%	0,006%
07/10/2022	PIS bulk	199	100,00%	0,00%	0,56%	447	100,000%	0,000%	0,000%
07/10/2022	FCS	0	100,00%	0,00%	0,56%	N/A	N/A	N/A	N/A
08/10/2022	AIS	850	99,95%	0,05%	0,76%	84	100,000%	0,000%	0,000%
08/10/2022	PIS single	461	99,95%	0,05%	0,76%	203	100,000%	0,000%	0,013%
08/10/2022	PIS bulk	0	99,95%	0,05%	0,76%	395	100,000%	0,000%	0,000%
08/10/2022	FCS	0	99,95%	0,05%	0,76%	N/A	N/A	N/A	N/A
09/10/2022	AIS	1.252	99,22%	0,78%	5,60%	80	100,000%	0,000%	0,000%
09/10/2022	PIS single	302	99,22%	0,78%	5,60%	185	100,000%	0,000%	0,003%
09/10/2022	PIS bulk	0	99,22%	0,78%	5,60%	434	100,000%	0,000%	0,000%
09/10/2022	FCS	0	99,22%	0,78%	5,60%	N/A	N/A	N/A	N/A
10/10/2022	AIS	726	99,99%	0,01%	0,70%	72	100,000%	0,000%	0,000%
10/10/2022	PIS single	427	99,99%	0,01%	0,70%	172	100,000%	0,000%	0,004%
10/10/2022	PIS bulk	0	99,99%	0,01%	0,70%	450	100,000%	0,000%	0,383%
10/10/2022	FCS	0	99,99%	0,01%	0,70%	N/A	N/A	N/A	N/A
11/10/2022	AIS	725	100,00%	0,00%	0,58%	69	100,000%	0,000%	0,000%
11/10/2022	PIS single	449	100,00%	0,00%	0,58%	167	100,000%	0,000%	0,001%
11/10/2022	PIS bulk	180	100,00%	0,00%	0,58%	762	100,000%	0,000%	0,000%
11/10/2022	FCS	0	100,00%	0,00%	0,58%	N/A	N/A	N/A	N/A
12/10/2022	AIS	683	100,00%	0,00%	0,55%	66	100,000%	0,000%	0,000%
12/10/2022	PIS single	471	100,00%	0,00%	0,55%	162	100,000%	0,000%	0,003%

12/10/2022	PIS bulk	126	100,00%	0,00%	0,55%	465	100,000%	0,000%	0,000%
12/10/2022	FCS	0	100,00%	0,00%	0,55%	N/A	N/A	N/A	N/A
13/10/2022	AIS	776	100,00%	0,00%	0,59%	68	100,000%	0,000%	0,000%
13/10/2022	PIS single	381	100,00%	0,00%	0,59%	163	100,000%	0,000%	0,003%
13/10/2022	PIS bulk	0	100,00%	0,00%	0,59%	418	100,000%	0,000%	0,303%
13/10/2022	FCS	0	100,00%	0,00%	0,59%	N/A	N/A	N/A	N/A
14/10/2022	AIS	722	100,00%	0,00%	0,80%	68	100,000%	0,000%	0,000%
14/10/2022	PIS single	303	100,00%	0,00%	0,80%	162	100,000%	0,000%	0,007%
14/10/2022	PIS bulk	211	100,00%	0,00%	0,80%	450	100,000%	0,000%	0,000%
14/10/2022	FCS	0	100,00%	0,00%	0,80%	N/A	N/A	N/A	N/A
15/10/2022	AIS	743	100,00%	0,00%	0,84%	70	100,000%	0,000%	0,000%
15/10/2022	PIS single	324	100,00%	0,00%	0,84%	187	100,000%	0,000%	0,003%
15/10/2022	PIS bulk	0	100,00%	0,00%	0,84%	370	100,000%	0,000%	0,000%
15/10/2022	FCS	0	100,00%	0,00%	0,84%	N/A	N/A	N/A	N/A
16/10/2022	AIS	878	99,88%	0,12%	2,22%	76	100,000%	0,000%	0,000%
16/10/2022	PIS single	308	99,88%	0,12%	2,22%	170	100,000%	0,000%	0,010%
16/10/2022	PIS bulk	0	99,88%	0,12%	2,22%	491	100,000%	0,000%	0,000%
16/10/2022	FCS	0	99,88%	0,12%	2,22%	N/A	N/A	N/A	N/A
17/10/2022	AIS	738	100,00%	0,00%	0,52%	61	100,000%	0,000%	0,000%
17/10/2022	PIS single	371	100,00%	0,00%	0,52%	158	100,000%	0,000%	0,007%
17/10/2022	PIS bulk	224	100,00%	0,00%	0,52%	442	100,000%	0,000%	0,000%
17/10/2022	FCS	0	100,00%	0,00%	0,52%	N/A	N/A	N/A	N/A
18/10/2022	AIS	716	100,00%	0,00%	0,57%	63	100,000%	0,000%	0,000%
18/10/2022	PIS single	376	100,00%	0,00%	0,57%	162	100,000%	0,000%	0,004%
18/10/2022	PIS bulk	549	100,00%	0,00%	0,57%	404	100,000%	0,000%	0,000%
18/10/2022	FCS	0	100,00%	0,00%	0,57%	N/A	N/A	N/A	N/A
19/10/2022	AIS	712	100,00%	0,00%	0,43%	65	100,000%	0,000%	0,000%
19/10/2022	PIS single	354	100,00%	0,00%	0,43%	162	100,000%	0,000%	0,010%
19/10/2022	PIS bulk	240	100,00%	0,00%	0,43%	423	100,000%	0,000%	0,000%
19/10/2022	FCS	0	100,00%	0,00%	0,43%	N/A	N/A	N/A	N/A
20/10/2022	AIS	639	98,52%	1,48%	10,01%	65	100,000%	0,000%	0,000%
20/10/2022	PIS single	329	98,52%	1,48%	10,01%	157	100,000%	0,000%	0,006%
20/10/2022	PIS bulk	568	98,52%	1,48%	10,01%	377	100,000%	0,000%	0,000%
20/10/2022	FCS	0	98,52%	1,48%	10,01%	N/A	N/A	N/A	N/A
21/10/2022	AIS	549	97,06%	2,94%	24,90%	48	65,278%	34,722%	0,000%
21/10/2022	PIS single	464	97,06%	2,94%	24,90%	115	65,278%	34,722%	0,004%
21/10/2022	PIS bulk	0	97,06%	2,94%	24,90%	338	65,278%	34,722%	0,298%
21/10/2022	FCS	0	97,06%	2,94%	24,90%	N/A	N/A	N/A	N/A
22/10/2022	AIS	695	100,00%	0,00%	0,34%	52	100,000%	0,000%	0,000%
22/10/2022	PIS single	461	100,00%	0,00%	0,34%	143	100,000%	0,000%	0,000%
22/10/2022	PIS bulk	171	100,00%	0,00%	0,34%	541	100,000%	0,000%	0,000%
22/10/2022	FCS	0	100,00%	0,00%	0,34%	N/A	N/A	N/A	N/A
23/10/2022	AIS	741	99,91%	0,09%	1,24%	52	100,000%	0,000%	0,000%
23/10/2022	PIS single	349	99,91%	0,09%	1,24%	117	100,000%	0,000%	0,007%
23/10/2022	PIS bulk	0	99,91%	0,09%	1,24%	513	100,000%	0,000%	0,000%
23/10/2022	FCS	0	99,91%	0,09%	1,24%	N/A	N/A	N/A	N/A
24/10/2022	AIS	682	100,00%	0,00%	0,28%	47	100,000%	0,000%	0,000%
24/10/2022	PIS single	309	100,00%	0,00%	0,28%	104	100,000%	0,000%	0,007%
24/10/2022	PIS bulk	275	100,00%	0,00%	0,28%	307	100,000%	0,000%	0,000%

24/10/2022	FCS	0	100,00%	0,00%	0,28%	N/A	N/A	N/A	N/A
25/10/2022	AIS	642	100,00%	0,00%	0,38%	47	100,000%	0,000%	0,000%
25/10/2022	PIS single	290	100,00%	0,00%	0,38%	115	100,000%	0,000%	0,006%
25/10/2022	PIS bulk	351	100,00%	0,00%	0,38%	317	100,000%	0,000%	0,000%
25/10/2022	FCS	0	100,00%	0,00%	0,38%	N/A	N/A	N/A	N/A
26/10/2022	AIS	666	100,00%	0,00%	0,57%	46	100,000%	0,000%	0,000%
26/10/2022	PIS single	341	100,00%	0,00%	0,57%	112	100,000%	0,000%	0,011%
26/10/2022	PIS bulk	197	100,00%	0,00%	0,57%	343	100,000%	0,000%	0,000%
26/10/2022	FCS	0	100,00%	0,00%	0,57%	N/A	N/A	N/A	N/A
27/10/2022	AIS	664	100,00%	0,00%	0,56%	44	100,000%	0,000%	0,000%
27/10/2022	PIS single	425	100,00%	0,00%	0,56%	109	100,000%	0,000%	0,003%
27/10/2022	PIS bulk	175	100,00%	0,00%	0,56%	306	100,000%	0,000%	0,475%
27/10/2022	FCS	0	100,00%	0,00%	0,56%	N/A	N/A	N/A	N/A
28/10/2022	AIS	721	99,91%	0,09%	0,80%	45	100,000%	0,000%	0,000%
28/10/2022	PIS single	309	99,91%	0,09%	0,80%	115	100,000%	0,000%	0,005%
28/10/2022	PIS bulk	213	99,91%	0,09%	0,80%	369	100,000%	0,000%	0,000%
28/10/2022	FCS	0	99,91%	0,09%	0,80%	N/A	N/A	N/A	N/A
29/10/2022	AIS	694	100,00%	0,00%	0,32%	68	100,000%	0,000%	0,000%
29/10/2022	PIS single	312	100,00%	0,00%	0,32%	145	100,000%	0,000%	0,004%
29/10/2022	PIS bulk	0	100,00%	0,00%	0,32%	506	100,000%	0,000%	0,000%
29/10/2022	FCS	0	100,00%	0,00%	0,32%	N/A	N/A	N/A	N/A
30/10/2022	AIS	848	99,91%	0,09%	1,56%	50	100,000%	0,000%	0,000%
30/10/2022	PIS single	362	99,91%	0,09%	1,56%	127	100,000%	0,000%	0,021%
30/10/2022	PIS bulk	0	99,91%	0,09%	1,56%	427	100,000%	0,000%	0,000%
30/10/2022	FCS	0	99,91%	0,09%	1,56%	N/A	N/A	N/A	N/A
31/10/2022	AIS	666	100,00%	0,00%	0,49%	45	100,000%	0,000%	0,000%
31/10/2022	PIS single	447	100,00%	0,00%	0,49%	108	100,000%	0,000%	0,007%
31/10/2022	PIS bulk	265	100,00%	0,00%	0,49%	363	100,000%	0,000%	0,000%
31/10/2022	FCS	0	100,00%	0,00%	0,49%	N/A	N/A	N/A	N/A
01/11/2022	AIS	617	100,00%	0,00%	0,29%	42	100,000%	0,000%	0,000%
01/11/2022	PIS single	535	100,00%	0,00%	0,29%	117	100,000%	0,000%	0,010%
01/11/2022	PIS bulk	167	100,00%	0,00%	0,29%	355	100,000%	0,000%	0,000%
01/11/2022	FCS	0	100,00%	0,00%	0,29%	N/A	N/A	N/A	N/A
02/11/2022	AIS	675	100,00%	0,00%	0,50%	47	100,000%	0,000%	0,000%
02/11/2022	PIS single	308	100,00%	0,00%	0,50%	113	100,000%	0,000%	0,003%
02/11/2022	PIS bulk	0	100,00%	0,00%	0,50%	324	100,000%	0,000%	0,000%
02/11/2022	FCS	0	100,00%	0,00%	0,50%	N/A	N/A	N/A	N/A
03/11/2022	AIS	642	100,00%	0,00%	0,57%	46	100,000%	0,000%	0,000%
03/11/2022	PIS single	382	100,00%	0,00%	0,57%	112	100,000%	0,000%	0,005%
03/11/2022	PIS bulk	543	100,00%	0,00%	0,57%	367	100,000%	0,000%	0,000%
03/11/2022	FCS	0	100,00%	0,00%	0,57%	N/A	N/A	N/A	N/A
04/11/2022	AIS	824	100,00%	0,00%	1,12%	46	100,000%	0,000%	0,000%
04/11/2022	PIS single	384	100,00%	0,00%	1,12%	111	100,000%	0,000%	0,000%
04/11/2022	PIS bulk	0	100,00%	0,00%	1,12%	334	100,000%	0,000%	1,429%
04/11/2022	FCS	0	100,00%	0,00%	1,12%	N/A	N/A	N/A	N/A
05/11/2022	AIS	703	100,00%	0,00%	0,63%	55	100,000%	0,000%	0,000%
05/11/2022	PIS single	439	100,00%	0,00%	0,63%	140	100,000%	0,000%	0,003%
05/11/2022	PIS bulk	0	100,00%	0,00%	0,63%	677	100,000%	0,000%	0,000%
05/11/2022	FCS	0	100,00%	0,00%	0,63%	N/A	N/A	N/A	N/A

06/11/2022	AIS	769	99,91%	0,09%	1,00%	55	100,000%	0,000%	0,000%
06/11/2022	PIS single	466	99,91%	0,09%	1,00%	130	100,000%	0,000%	0,003%
06/11/2022	PIS bulk	118	99,91%	0,09%	1,00%	386	100,000%	0,000%	0,000%
06/11/2022	FCS	0	99,91%	0,09%	1,00%	N/A	N/A	N/A	N/A
07/11/2022	AIS	688	100,00%	0,00%	0,65%	53	100,000%	0,000%	0,000%
07/11/2022	PIS single	270	100,00%	0,00%	0,65%	112	100,000%	0,000%	0,007%
07/11/2022	PIS bulk	0	100,00%	0,00%	0,65%	343	100,000%	0,000%	0,000%
07/11/2022	FCS	0	100,00%	0,00%	0,65%	N/A	N/A	N/A	N/A
08/11/2022	AIS	695	100,00%	0,00%	0,30%	48	100,000%	0,000%	0,000%
08/11/2022	PIS single	396	100,00%	0,00%	0,30%	119	100,000%	0,000%	0,031%
08/11/2022	PIS bulk	190	100,00%	0,00%	0,30%	337	100,000%	0,000%	0,000%
08/11/2022	FCS	0	100,00%	0,00%	0,30%	N/A	N/A	N/A	N/A
09/11/2022	AIS	714	100,00%	0,00%	0,65%	50	100,000%	0,000%	0,000%
09/11/2022	PIS single	356	100,00%	0,00%	0,65%	120	100,000%	0,000%	0,008%
09/11/2022	PIS bulk	203	100,00%	0,00%	0,65%	357	100,000%	0,000%	0,000%
09/11/2022	FCS	0	100,00%	0,00%	0,65%	N/A	N/A	N/A	N/A
10/11/2022	AIS	681	100,00%	0,00%	0,45%	52	100,000%	0,000%	0,000%
10/11/2022	PIS single	389	100,00%	0,00%	0,45%	109	100,000%	0,000%	0,005%
10/11/2022	PIS bulk	0	100,00%	0,00%	0,45%	337	100,000%	0,000%	0,508%
10/11/2022	FCS	0	100,00%	0,00%	0,45%	N/A	N/A	N/A	N/A
11/11/2022	AIS	601	100,00%	0,00%	0,34%	47	100,000%	0,000%	0,000%
11/11/2022	PIS single	374	100,00%	0,00%	0,34%	123	100,000%	0,000%	0,003%
11/11/2022	PIS bulk	0	100,00%	0,00%	0,34%	466	100,000%	0,000%	0,000%
11/11/2022	FCS	0	100,00%	0,00%	0,34%	N/A	N/A	N/A	N/A
12/11/2022	AIS	693	100,00%	0,00%	0,52%	62	100,000%	0,000%	0,000%
12/11/2022	PIS single	594	100,00%	0,00%	0,52%	178	100,000%	0,000%	0,005%
12/11/2022	PIS bulk	0	100,00%	0,00%	0,52%	435	100,000%	0,000%	0,926%
12/11/2022	FCS	0	100,00%	0,00%	0,52%	N/A	N/A	N/A	N/A
13/11/2022	AIS	806	99,87%	0,13%	1,64%	55	100,000%	0,000%	0,000%
13/11/2022	PIS single	626	99,87%	0,13%	1,64%	143	100,000%	0,000%	0,000%
13/11/2022	PIS bulk	146	99,87%	0,13%	1,64%	467	100,000%	0,000%	0,000%
13/11/2022	FCS	0	99,87%	0,13%	1,64%	N/A	N/A	N/A	N/A
14/11/2022	AIS	714	99,96%	0,04%	0,61%	50	100,000%	0,000%	0,000%
14/11/2022	PIS single	317	99,96%	0,04%	0,61%	108	100,000%	0,000%	0,006%
14/11/2022	PIS bulk	273	99,96%	0,04%	0,61%	363	100,000%	0,000%	0,442%
14/11/2022	FCS	0	99,96%	0,04%	0,61%	N/A	N/A	N/A	N/A
15/11/2022	AIS	654	100,00%	0,00%	0,59%	48	100,000%	0,000%	0,000%
15/11/2022	PIS single	392	100,00%	0,00%	0,59%	121	100,000%	0,000%	0,003%
15/11/2022	PIS bulk	179	100,00%	0,00%	0,59%	398	100,000%	0,000%	0,000%
15/11/2022	FCS	0	100,00%	0,00%	0,59%	N/A	N/A	N/A	N/A
16/11/2022	AIS	648	100,00%	0,00%	0,59%	46	100,000%	0,000%	0,000%
16/11/2022	PIS single	384	100,00%	0,00%	0,59%	117	100,000%	0,000%	0,003%
16/11/2022	PIS bulk	0	100,00%	0,00%	0,59%	290	100,000%	0,000%	0,000%
16/11/2022	FCS	0	100,00%	0,00%	0,59%	N/A	N/A	N/A	N/A
17/11/2022	AIS	696	99,99%	0,01%	1,31%	49	100,000%	0,000%	0,000%
17/11/2022	PIS single	370	99,99%	0,01%	1,31%	115	100,000%	0,000%	0,003%
17/11/2022	PIS bulk	0	99,99%	0,01%	1,31%	318	100,000%	0,000%	0,247%
17/11/2022	FCS	0	99,99%	0,01%	1,31%	N/A	N/A	N/A	N/A
18/11/2022	AIS	714	99,39%	0,61%	5,34%	53	100,000%	0,000%	0,000%

18/11/2022	PIS single	343	99,39%	0,61%	5,34%	132	100,000%	0,000%	0,005%
18/11/2022	PIS bulk	150	99,39%	0,61%	5,34%	366	100,000%	0,000%	0,248%
18/11/2022	FCS	0	99,39%	0,61%	5,34%	N/A	N/A	N/A	N/A
19/11/2022	AIS	280	86,97%	13,03%	75,80%	50	75,000%	25,000%	0,000%
19/11/2022	PIS single	282	86,97%	13,03%	75,80%	179	75,000%	25,000%	0,000%
19/11/2022	PIS bulk	153	86,97%	13,03%	75,80%	590	75,000%	25,000%	0,000%
19/11/2022	FCS	0	86,97%	13,03%	75,80%	N/A	N/A	N/A	N/A
20/11/2022	AIS	394	89,12%	10,88%	70,82%	50	100,000%	0,000%	0,000%
20/11/2022	PIS single	444	89,12%	10,88%	70,82%	158	100,000%	0,000%	0,000%
20/11/2022	PIS bulk	0	89,12%	10,88%	70,82%	390	100,000%	0,000%	0,000%
20/11/2022	FCS	0	89,12%	10,88%	70,82%	N/A	N/A	N/A	N/A
21/11/2022	AIS	368	91,65%	8,35%	65,28%	51	100,000%	0,000%	0,000%
21/11/2022	PIS single	379	91,65%	8,35%	65,28%	142	100,000%	0,000%	0,006%
21/11/2022	PIS bulk	106	91,65%	8,35%	65,28%	379	100,000%	0,000%	0,000%
21/11/2022	FCS	0	91,65%	8,35%	65,28%	N/A	N/A	N/A	N/A
22/11/2022	AIS	433	91,98%	8,02%	68,07%	47	100,000%	0,000%	0,000%
22/11/2022	PIS single	554	91,98%	8,02%	68,07%	140	100,000%	0,000%	0,006%
22/11/2022	PIS bulk	139	91,98%	8,02%	68,07%	489	100,000%	0,000%	0,000%
22/11/2022	FCS	0	91,98%	8,02%	68,07%	N/A	N/A	N/A	N/A
23/11/2022	AIS	353	91,84%	8,16%	66,24%	46	100,000%	0,000%	0,000%
23/11/2022	PIS single	272	91,84%	8,16%	66,24%	135	100,000%	0,000%	0,010%
23/11/2022	PIS bulk	0	91,84%	8,16%	66,24%	419	100,000%	0,000%	0,000%
23/11/2022	FCS	0	91,84%	8,16%	66,24%	N/A	N/A	N/A	N/A
24/11/2022	AIS	378	91,02%	8,98%	66,47%	46	100,000%	0,000%	0,000%
24/11/2022	PIS single	417	91,02%	8,98%	66,47%	128	100,000%	0,000%	0,006%
24/11/2022	PIS bulk	0	91,02%	8,98%	66,47%	340	100,000%	0,000%	0,000%
24/11/2022	FCS	0	91,02%	8,98%	66,47%	N/A	N/A	N/A	N/A
25/11/2022	AIS	664	98,46%	1,54%	18,55%	46	88,889%	11,111%	0,000%
25/11/2022	PIS single	226	98,46%	1,54%	18,55%	132	88,889%	11,111%	0,004%
25/11/2022	PIS bulk	182	98,46%	1,54%	18,55%	332	88,889%	11,111%	0,000%
25/11/2022	FCS	0	98,46%	1,54%	18,55%	N/A	N/A	N/A	N/A
26/11/2022	AIS	819	100,00%	0,00%	0,91%	56	100,000%	0,000%	0,000%
26/11/2022	PIS single	0	100,00%	0,00%	0,91%	195	100,000%	0,000%	0,009%
26/11/2022	PIS bulk	0	100,00%	0,00%	0,91%	720	100,000%	0,000%	0,000%
26/11/2022	FCS	0	100,00%	0,00%	0,91%	N/A	N/A	N/A	N/A
27/11/2022	AIS	743	99,93%	0,07%	1,21%	58	100,000%	0,000%	0,000%
27/11/2022	PIS single	0	99,93%	0,07%	1,21%	164	100,000%	0,000%	0,010%
27/11/2022	PIS bulk	0	99,93%	0,07%	1,21%	380	100,000%	0,000%	0,000%
27/11/2022	FCS	0	99,93%	0,07%	1,21%	N/A	N/A	N/A	N/A
28/11/2022	AIS	646	99,99%	0,01%	0,61%	48	100,000%	0,000%	0,000%
28/11/2022	PIS single	397	99,99%	0,01%	0,61%	135	100,000%	0,000%	0,005%
28/11/2022	PIS bulk	126	99,99%	0,01%	0,61%	411	100,000%	0,000%	0,000%
28/11/2022	FCS	0	99,99%	0,01%	0,61%	N/A	N/A	N/A	N/A
29/11/2022	AIS	787	99,41%	0,59%	5,66%	46	100,000%	0,000%	0,000%
29/11/2022	PIS single	225	99,41%	0,59%	5,66%	140	100,000%	0,000%	0,008%
29/11/2022	PIS bulk	188	99,41%	0,59%	5,66%	346	100,000%	0,000%	0,936%
29/11/2022	FCS	0	99,41%	0,59%	5,66%	N/A	N/A	N/A	N/A
30/11/2022	AIS	522	97,75%	2,25%	22,77%	42	87,500%	12,500%	0,000%
30/11/2022	PIS single	329	97,75%	2,25%	22,77%	132	87,500%	12,500%	0,002%

30/11/2022	PIS bulk	0	97,75%	2,25%	22,77%	334	87,500%	12,500%	0,000%
30/11/2022	FCS	0	97,75%	2,25%	22,77%	N/A	N/A	N/A	N/A
01/12/2022	AIS	710	98,12%	1,88%	17,65%	42	95,833%	4,167%	0,000%
01/12/2022	PIS single	436	98,12%	1,88%	17,65%	133	95,833%	4,167%	0,001%
01/12/2022	PIS bulk	238	98,12%	1,88%	17,65%	359	95,833%	4,167%	0,000%
01/12/2022	FCS	0	98,12%	1,88%	17,65%	N/A	N/A	N/A	N/A
02/12/2022	AIS	544	100,00%	0,00%	0,23%	41	100,000%	0,000%	0,000%
02/12/2022	PIS single	360	100,00%	0,00%	0,23%	131	100,000%	0,000%	0,002%
02/12/2022	PIS bulk	152	100,00%	0,00%	0,23%	317	100,000%	0,000%	0,207%
02/12/2022	FCS	0	100,00%	0,00%	0,23%	N/A	N/A	N/A	N/A
03/12/2022	AIS	570	100,00%	0,00%	0,63%	65	100,000%	0,000%	0,000%
03/12/2022	PIS single	553	100,00%	0,00%	0,63%	203	100,000%	0,000%	0,007%
03/12/2022	PIS bulk	0	100,00%	0,00%	0,63%	297	100,000%	0,000%	0,000%
03/12/2022	FCS	0	100,00%	0,00%	0,63%	N/A	N/A	N/A	N/A
04/12/2022	AIS	630	99,79%	0,21%	1,62%	52	100,000%	0,000%	0,000%
04/12/2022	PIS single	688	99,79%	0,21%	1,62%	146	100,000%	0,000%	0,009%
04/12/2022	PIS bulk	0	99,79%	0,21%	1,62%	288	100,000%	0,000%	0,000%
04/12/2022	FCS	0	99,79%	0,21%	1,62%	N/A	N/A	N/A	N/A
05/12/2022	AIS	656	99,94%	0,06%	1,26%	43	100,000%	0,000%	0,000%
05/12/2022	PIS single	0	99,94%	0,06%	1,26%	132	100,000%	0,000%	0,001%
05/12/2022	PIS bulk	0	99,94%	0,06%	1,26%	370	100,000%	0,000%	0,000%
05/12/2022	FCS	0	99,94%	0,06%	1,26%	N/A	N/A	N/A	N/A
06/12/2022	AIS	540	100,00%	0,00%	0,61%	43	100,000%	0,000%	0,000%
06/12/2022	PIS single	226	100,00%	0,00%	0,61%	133	100,000%	0,000%	0,005%
06/12/2022	PIS bulk	569	100,00%	0,00%	0,61%	346	100,000%	0,000%	0,000%
06/12/2022	FCS	0	100,00%	0,00%	0,61%	N/A	N/A	N/A	N/A
07/12/2022	AIS	545	100,00%	0,00%	0,68%	44	100,000%	0,000%	0,000%
07/12/2022	PIS single	430	100,00%	0,00%	0,68%	136	100,000%	0,000%	0,007%
07/12/2022	PIS bulk	192	100,00%	0,00%	0,68%	334	100,000%	0,000%	0,267%
07/12/2022	FCS	0	100,00%	0,00%	0,68%	N/A	N/A	N/A	N/A
08/12/2022	AIS	618	99,12%	0,88%	5,76%	48	100,000%	0,000%	0,000%
08/12/2022	PIS single	384	99,12%	0,88%	5,76%	149	100,000%	0,000%	0,009%
08/12/2022	PIS bulk	216	99,12%	0,88%	5,76%	358	100,000%	0,000%	0,000%
08/12/2022	FCS	0	99,12%	0,88%	5,76%	N/A	N/A	N/A	N/A
09/12/2022	AIS	467	97,52%	2,48%	17,52%	46	90,972%	9,028%	0,000%
09/12/2022	PIS single	370	97,52%	2,48%	17,52%	133	90,972%	9,028%	0,002%
09/12/2022	PIS bulk	0	97,52%	2,48%	17,52%	317	90,972%	9,028%	0,000%
09/12/2022	FCS	0	97,52%	2,48%	17,52%	N/A	N/A	N/A	N/A
10/12/2022	AIS	636	100,00%	0,00%	0,78%	60	100,000%	0,000%	0,000%
10/12/2022	PIS single	261	100,00%	0,00%	0,78%	202	100,000%	0,000%	0,000%
10/12/2022	PIS bulk	137	100,00%	0,00%	0,78%	538	100,000%	0,000%	0,000%
10/12/2022	FCS	0	100,00%	0,00%	0,78%	N/A	N/A	N/A	N/A
11/12/2022	AIS	693	99,89%	0,11%	2,12%	74	100,000%	0,000%	0,000%
11/12/2022	PIS single	907	99,89%	0,11%	2,12%	164	100,000%	0,000%	0,003%
11/12/2022	PIS bulk	0	99,89%	0,11%	2,12%	469	100,000%	0,000%	0,000%
11/12/2022	FCS	0	99,89%	0,11%	2,12%	N/A	N/A	N/A	N/A
12/12/2022	AIS	579	100,00%	0,00%	0,66%	46	97,917%	2,083%	0,000%
12/12/2022	PIS single	227	100,00%	0,00%	0,66%	138	97,917%	2,083%	0,003%
12/12/2022	PIS bulk	154	100,00%	0,00%	0,66%	362	97,917%	2,083%	0,000%

12/12/2022	FCS	0	100,00%	0,00%	0,66%	N/A	N/A	N/A	N/A
13/12/2022	AIS	552	100,00%	0,00%	0,62%	44	100,000%	0,000%	0,000%
13/12/2022	PIS single	420	100,00%	0,00%	0,62%	137	100,000%	0,000%	0,003%
13/12/2022	PIS bulk	141	100,00%	0,00%	0,62%	371	100,000%	0,000%	0,000%
13/12/2022	FCS	0	100,00%	0,00%	0,62%	N/A	N/A	N/A	N/A
14/12/2022	AIS	550	99,98%	0,02%	0,58%	44	100,000%	0,000%	0,000%
14/12/2022	PIS single	210	99,98%	0,02%	0,58%	141	100,000%	0,000%	0,004%
14/12/2022	PIS bulk	0	99,98%	0,02%	0,58%	365	100,000%	0,000%	0,000%
14/12/2022	FCS	0	99,98%	0,02%	0,58%	N/A	N/A	N/A	N/A
15/12/2022	AIS	530	99,99%	0,01%	0,43%	45	100,000%	0,000%	0,000%
15/12/2022	PIS single	731	99,99%	0,01%	0,43%	140	100,000%	0,000%	0,007%
15/12/2022	PIS bulk	188	99,99%	0,01%	0,43%	327	100,000%	0,000%	0,000%
15/12/2022	FCS	0	99,99%	0,01%	0,43%	N/A	N/A	N/A	N/A
16/12/2022	AIS	515	99,98%	0,02%	0,59%	43	100,000%	0,000%	0,000%
16/12/2022	PIS single	460	99,98%	0,02%	0,59%	133	100,000%	0,000%	0,000%
16/12/2022	PIS bulk	167	99,98%	0,02%	0,59%	320	100,000%	0,000%	0,000%
16/12/2022	FCS	0	99,98%	0,02%	0,59%	N/A	N/A	N/A	N/A
17/12/2022	AIS	609	100,00%	0,00%	0,49%	61	100,000%	0,000%	0,000%
17/12/2022	PIS single	333	100,00%	0,00%	0,49%	174	100,000%	0,000%	0,004%
17/12/2022	PIS bulk	0	100,00%	0,00%	0,49%	804	100,000%	0,000%	0,000%
17/12/2022	FCS	0	100,00%	0,00%	0,49%	N/A	N/A	N/A	N/A
18/12/2022	AIS	754	99,59%	0,41%	2,36%	60	100,000%	0,000%	0,000%
18/12/2022	PIS single	477	99,59%	0,41%	2,36%	155	100,000%	0,000%	0,003%
18/12/2022	PIS bulk	0	99,59%	0,41%	2,36%	477	100,000%	0,000%	0,000%
18/12/2022	FCS	0	99,59%	0,41%	2,36%	N/A	N/A	N/A	N/A
19/12/2022	AIS	573	99,98%	0,02%	0,40%	47	100,000%	0,000%	0,000%
19/12/2022	PIS single	403	99,98%	0,02%	0,40%	137	100,000%	0,000%	0,004%
19/12/2022	PIS bulk	157	99,98%	0,02%	0,40%	282	100,000%	0,000%	0,000%
19/12/2022	FCS	0	99,98%	0,02%	0,40%	N/A	N/A	N/A	N/A
20/12/2022	AIS	533	100,00%	0,00%	0,55%	44	100,000%	0,000%	0,000%
20/12/2022	PIS single	335	100,00%	0,00%	0,55%	141	100,000%	0,000%	0,003%
20/12/2022	PIS bulk	213	100,00%	0,00%	0,55%	346	100,000%	0,000%	0,000%
20/12/2022	FCS	0	100,00%	0,00%	0,55%	N/A	N/A	N/A	N/A
21/12/2022	AIS	567	100,00%	0,00%	0,80%	44	100,000%	0,000%	0,000%
21/12/2022	PIS single	401	100,00%	0,00%	0,80%	144	100,000%	0,000%	0,005%
21/12/2022	PIS bulk	193	100,00%	0,00%	0,80%	408	100,000%	0,000%	0,000%
21/12/2022	FCS	0	100,00%	0,00%	0,80%	N/A	N/A	N/A	N/A
22/12/2022	AIS	546	98,72%	1,28%	5,11%	48	100,000%	0,000%	0,000%
22/12/2022	PIS single	372	98,72%	1,28%	5,11%	148	100,000%	0,000%	0,003%
22/12/2022	PIS bulk	181	98,72%	1,28%	5,11%	374	100,000%	0,000%	0,000%
22/12/2022	FCS	0	98,72%	1,28%	5,11%	N/A	N/A	N/A	N/A
23/12/2022	AIS	486	98,05%	1,95%	13,41%	47	89,583%	10,417%	0,000%
23/12/2022	PIS single	402	98,05%	1,95%	13,41%	148	89,583%	10,417%	0,005%
23/12/2022	PIS bulk	166	98,05%	1,95%	13,41%	345	89,583%	10,417%	0,000%
23/12/2022	FCS	0	98,05%	1,95%	13,41%	N/A	N/A	N/A	N/A
24/12/2022	AIS	545	99,99%	0,01%	0,32%	59	100,000%	0,000%	0,000%
24/12/2022	PIS single	760	99,99%	0,01%	0,32%	191	100,000%	0,000%	0,005%
24/12/2022	PIS bulk	0	99,99%	0,01%	0,32%	460	100,000%	0,000%	0,000%
24/12/2022	FCS	0	99,99%	0,01%	0,32%	N/A	N/A	N/A	N/A

25/12/2022	AIS	668	99,49%	0,51%	1,69%	79	100,000%	0,000%	0,000%
25/12/2022	PIS single	1.210	99,49%	0,51%	1,69%	154	100,000%	0,000%	0,000%
25/12/2022	PIS bulk	0	99,49%	0,51%	1,69%	399	100,000%	0,000%	0,000%
25/12/2022	FCS	0	99,49%	0,51%	1,69%	N/A	N/A	N/A	N/A
26/12/2022	AIS	432	100,00%	0,00%	0,30%	42	100,000%	0,000%	0,000%
26/12/2022	PIS single	394	100,00%	0,00%	0,30%	118	100,000%	0,000%	0,005%
26/12/2022	PIS bulk	0	100,00%	0,00%	0,30%	268	100,000%	0,000%	0,000%
26/12/2022	FCS	0	100,00%	0,00%	0,30%	N/A	N/A	N/A	N/A
27/12/2022	AIS	497	100,00%	0,00%	0,38%	41	100,000%	0,000%	0,000%
27/12/2022	PIS single	418	100,00%	0,00%	0,38%	128	100,000%	0,000%	0,004%
27/12/2022	PIS bulk	0	100,00%	0,00%	0,38%	364	100,000%	0,000%	0,000%
27/12/2022	FCS	0	100,00%	0,00%	0,38%	N/A	N/A	N/A	N/A
28/12/2022	AIS	546	99,98%	0,02%	0,51%	43	100,000%	0,000%	0,000%
28/12/2022	PIS single	354	99,98%	0,02%	0,51%	141	100,000%	0,000%	0,018%
28/12/2022	PIS bulk	322	99,98%	0,02%	0,51%	344	100,000%	0,000%	0,000%
28/12/2022	FCS	0	99,98%	0,02%	0,51%	N/A	N/A	N/A	N/A
29/12/2022	AIS	554	99,99%	0,01%	0,82%	43	100,000%	0,000%	0,000%
29/12/2022	PIS single	381	99,99%	0,01%	0,82%	142	100,000%	0,000%	0,008%
29/12/2022	PIS bulk	501	99,99%	0,01%	0,82%	427	100,000%	0,000%	0,000%
29/12/2022	FCS	0	99,99%	0,01%	0,82%	N/A	N/A	N/A	N/A
30/12/2022	AIS	535	100,00%	0,00%	0,66%	41	100,000%	0,000%	0,000%
30/12/2022	PIS single	472	100,00%	0,00%	0,66%	128	100,000%	0,000%	0,004%
30/12/2022	PIS bulk	497	100,00%	0,00%	0,66%	373	100,000%	0,000%	0,000%
30/12/2022	FCS	0	100,00%	0,00%	0,66%	N/A	N/A	N/A	N/A
31/12/2022	AIS	547	100,00%	0,00%	0,33%	55	100,000%	0,000%	0,000%
31/12/2022	PIS single	561	100,00%	0,00%	0,33%	180	100,000%	0,000%	0,004%
31/12/2022	PIS bulk	0	100,00%	0,00%	0,33%	423	100,000%	0,000%	0,000%
31/12/2022	FCS	0	100,00%	0,00%	0,33%	N/A	N/A	N/A	N/A