

SDC's Availability and Performance for APIs

Introduction

This document shows a comparison of availability (i.e. uptime) and performance (i.e. response-times) for the following APIs at SDC:

- PSD2
- Netbank & Mobilebank

The following definitions have been used:

- Availability = The percentage of a 24 h day the API has handled successful calls with less than 30 s performance.
100.00 % availability means the API has been available the whole 24 h day.
- Performance = The average response-time for the specified API-operation.
The performance are averaged over all successful calls handled during a calendar day (i.e. 24 h).

Availability:

Date	PSD2 API (Availability %)	Netbank & Mobilebank API (Availability %)
2024-09-01	100.00%	100.00%
2024-09-02	100.00%	100.00%
2024-09-03	100.00%	100.00%
2024-09-04	100.00%	100.00%
2024-09-05	100.00%	100.00%
2024-09-06	100.00%	100.00%
2024-09-07	100.00%	100.00%
2024-09-08	100.00%	100.00%
2024-09-09	100.00%	99.86%
2024-09-10	100.00%	100.00%
2024-09-11	100.00%	100.00%
2024-09-12	100.00%	100.00%
2024-09-13	100.00%	100.00%
2024-09-14	100.00%	100.00%
2024-09-15	100.00%	100.00%
2024-09-16	100.00%	100.00%
2024-09-17	100.00%	100.00%
2024-09-18	100.00%	100.00%
2024-09-19	100.00%	100.00%
2024-09-20	99.86%	100.00%
2024-09-21	100.00%	100.00%
2024-09-22	100.00%	100.00%
2024-09-23	100.00%	100.00%
2024-09-24	100.00%	100.00%
2024-09-25	100.00%	100.00%
2024-09-26	100.00%	100.00%
2024-09-27	100.00%	100.00%
2024-09-28	100.00%	100.00%
2024-09-29	100.00%	100.00%
2024-09-30	100.00%	100.00%

Performance AIS:

Date	PSD2 API (Performance)	Netbank & Mobilebank API (Performance)
2024-09-01	493 ms	373 ms
2024-09-02	515 ms	402 ms
2024-09-03	540 ms	419 ms
2024-09-04	556 ms	438 ms
2024-09-05	521 ms	407 ms
2024-09-06	519 ms	406 ms
2024-09-07	500 ms	382 ms
2024-09-08	513 ms	378 ms
2024-09-09	518 ms	404 ms
2024-09-10	516 ms	400 ms
2024-09-11	512 ms	400 ms
2024-09-12	516 ms	404 ms
2024-09-13	509 ms	395 ms
2024-09-14	487 ms	371 ms
2024-09-15	514 ms	376 ms
2024-09-16	537 ms	419 ms
2024-09-17	530 ms	429 ms
2024-09-18	522 ms	388 ms
2024-09-19	522 ms	388 ms
2024-09-20	511 ms	368 ms
2024-09-21	527 ms	367 ms
2024-09-22	549 ms	376 ms
2024-09-23	528 ms	389 ms
2024-09-24	537 ms	399 ms
2024-09-25	535 ms	398 ms
2024-09-26	526 ms	391 ms
2024-09-27	530 ms	392 ms
2024-09-28	495 ms	356 ms
2024-09-29	521 ms	360 ms
2024-09-30	528 ms	394 ms

Performance PIS:

Date	PSD2 API (Performance)	Netbank & Mobilebank API (Performance)
2024-09-01	949 ms	838 ms
2024-09-02	927 ms	919 ms
2024-09-03	910 ms	936 ms
2024-09-04	1042 ms	962 ms
2024-09-05	998 ms	917 ms
2024-09-06	1040 ms	901 ms
2024-09-07	1048 ms	868 ms
2024-09-08	1081 ms	905 ms
2024-09-09	1045 ms	918 ms
2024-09-10	1034 ms	903 ms
2024-09-11	1073 ms	889 ms
2024-09-12	1033 ms	906 ms
2024-09-13	1124 ms	910 ms
2024-09-14	1141 ms	873 ms
2024-09-15	1155 ms	869 ms
2024-09-16	1122 ms	932 ms
2024-09-17	1149 ms	952 ms
2024-09-18	1194 ms	903 ms
2024-09-19	1130 ms	909 ms
2024-09-20	1169 ms	919 ms
2024-09-21	1228 ms	938 ms
2024-09-22	1267 ms	963 ms
2024-09-23	1143 ms	865 ms
2024-09-24	1158 ms	893 ms
2024-09-25	1134 ms	919 ms
2024-09-26	1157 ms	878 ms
2024-09-27	1244 ms	879 ms
2024-09-28	1308 ms	824 ms
2024-09-29	1336 ms	830 ms
2024-09-30	1236 ms	897 ms