

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 %)
2023-06-01	100.00%	100.00%
2023-06-02	100.00%	100.00%
2023-06-03	100.00%	100.00%
2023-06-04	100.00%	100.00%
2023-06-05	100.00%	100.00%
2023-06-06	100.00%	100.00%
2023-06-07	100.00%	100.00%
2023-06-08	100.00%	100.00%
2023-06-09	100.00%	100.00%
2023-06-10	100.00%	100.00%
2023-06-11	100.00%	100.00%
2023-06-12	100.00%	100.00%
2023-06-13	100.00%	100.00%
2023-06-14	100.00%	100.00%
2023-06-15	100.00%	100.00%
2023-06-16	100.00%	100.00%
2023-06-17	100.00%	100.00%
2023-06-18	100.00%	100.00%
2023-06-19	100.00%	100.00%
2023-06-20	100.00%	100.00%
2023-06-21	100.00%	100.00%
2023-06-22	100.00%	100.00%
2023-06-23	100.00%	100.00%
2023-06-24	100.00%	100.00%
2023-06-25	100.00%	100.00%
2023-06-26	100.00%	100.00%
2023-06-27	100.00%	100.00%
2023-06-28	100.00%	100.00%
2023-06-29	100.00%	100.00%
2023-06-30	100.00%	100.00%

Performance AIS:

Date	PSD2 API (Performance)	Netbank & Mobilebank API (Performance)
2023-06-01	478 ms	324 ms
2023-06-02	466 ms	325 ms
2023-06-03	485 ms	320 ms
2023-06-04	513 ms	300 ms
2023-06-05	478 ms	300 ms
2023-06-06	495 ms	316 ms
2023-06-07	488 ms	311 ms
2023-06-08	495 ms	309 ms
2023-06-09	482 ms	398 ms
2023-06-10	508 ms	308 ms
2023-06-11	477 ms	302 ms
2023-06-12	459 ms	312 ms
2023-06-13	448 ms	314 ms
2023-06-14	463 ms	312 ms
2023-06-15	455 ms	310 ms
2023-06-16	466 ms	342 ms
2023-06-17	439 ms	291 ms
2023-06-18	456 ms	294 ms
2023-06-19	466 ms	321 ms
2023-06-20	460 ms	306 ms
2023-06-21	463 ms	306 ms
2023-06-22	457 ms	303 ms
2023-06-23	449 ms	307 ms
2023-06-24	468 ms	307 ms
2023-06-25	464 ms	302 ms
2023-06-26	455 ms	321 ms
2023-06-27	482 ms	322 ms
2023-06-28	451 ms	314 ms
2023-06-29	459 ms	304 ms
2023-06-30	472 ms	337 ms

Performance PIS:

Date	PSD2 API (Performance)	Netbank & Mobilebank API (Performance)
2023-06-01	955 ms	910 ms
2023-06-02	1002 ms	882 ms
2023-06-03	1063 ms	909 ms
2023-06-04	1124 ms	849 ms
2023-06-05	1015 ms	796 ms
2023-06-06	1000 ms	822 ms
2023-06-07	828 ms	844 ms
2023-06-08	994 ms	847 ms
2023-06-09	997 ms	912 ms
2023-06-10	1048 ms	916 ms
2023-06-11	1018 ms	879 ms
2023-06-12	931 ms	1027 ms
2023-06-13	956 ms	860 ms
2023-06-14	987 ms	851 ms
2023-06-15	951 ms	848 ms
2023-06-16	1005 ms	984 ms
2023-06-17	981 ms	873 ms
2023-06-18	1006 ms	854 ms
2023-06-19	976 ms	874 ms
2023-06-20	965 ms	844 ms
2023-06-21	960 ms	887 ms
2023-06-22	972 ms	866 ms
2023-06-23	965 ms	876 ms
2023-06-24	1017 ms	914 ms
2023-06-25	1030 ms	879 ms
2023-06-26	968 ms	878 ms
2023-06-27	988 ms	938 ms
2023-06-28	960 ms	886 ms
2023-06-29	955 ms	937 ms
2023-06-30	974 ms	978 ms