



Bericht PSD2 | PSD2 Report
Auswertungszeitraum Juli 2020 bis September 2020
Evaluation period July 2020 to September 2020
Nassauische Sparkasse

BLZ 51050015

Bericht PSD2 | PSD2 Report

Auswertungszeitraum 2020 Q3 | Evaluation period 2020 Q3

Institut BLZ 51050015

Liste der einzelnen Tage | List of individual days

| TAG DAY | XS2A UP | XS2A DOWN | XS2A ERROR | XS2A SINGLE | XS2A SINGLE SUM | XS2A AUTH | XS2A AUTH SUM | XS2A AIS | XS2A AIS SUM | XS2A COF | XS2A COF SUM | OB UP | OB DOWN | OB SINGLE | OB SINGLE SUM | OB AUTH | OB AUTH SUM | OB AIS | OB AIS SUM |
|------------|---------|-----------|------------|-------------|-----------------|-----------|---------------|----------|--------------|----------|--------------|---------|---------|-----------|---------------|---------|-------------|--------|------------|
| 01.07.2020 | 100,00% | 0,00% | 0,00% | 175 | 3.539 | 228 | 1.550 | 129 | 11.236 | | 0 | 100,00% | 0,00% | 199 | 40.711 | 129 | 20.618 | 445 | 14.288 |
| 02.07.2020 | 100,00% | 0,00% | 0,01% | 177 | 2.947 | 238 | 1.371 | 165 | 3.625 | | 0 | 100,00% | 0,00% | 199 | 35.146 | 126 | 18.204 | 429 | 12.336 |
| 03.07.2020 | 100,00% | 0,00% | 0,00% | 187 | 2.750 | 236 | 1.157 | 168 | 3.509 | | 0 | 100,00% | 0,00% | 203 | 27.854 | 127 | 14.313 | 445 | 9.396 |
| 04.07.2020 | 100,00% | 0,00% | 0,01% | 189 | 2.671 | 248 | 1.135 | 167 | 3.058 | | 0 | 100,00% | 0,00% | 196 | 14.855 | 118 | 7.522 | 397 | 5.075 |
| 05.07.2020 | 100,00% | 0,00% | 0,00% | 170 | 2.592 | 213 | 1.117 | 148 | 3.001 | | 0 | 100,00% | 0,00% | 191 | 22.390 | 110 | 11.659 | 404 | 6.702 |
| 06.07.2020 | 100,00% | 0,00% | 0,00% | 172 | 2.580 | 219 | 1.173 | 157 | 3.628 | | 0 | 100,00% | 0,00% | 194 | 35.729 | 139 | 18.497 | 408 | 12.769 |
| 07.07.2020 | 100,00% | 0,00% | 0,01% | 178 | 2.853 | 228 | 1.291 | 168 | 3.446 | | 0 | 100,00% | 0,00% | 189 | 28.925 | 129 | 15.234 | 398 | 10.770 |
| 08.07.2020 | 100,00% | 0,00% | 0,00% | 175 | 2.708 | 227 | 1.223 | 156 | 3.498 | | 0 | 100,00% | 0,00% | 184 | 29.846 | 131 | 15.672 | 392 | 10.858 |
| 09.07.2020 | 100,00% | 0,00% | 0,15% | 178 | 2.739 | 228 | 1.161 | 152 | 3.488 | | 0 | 100,00% | 0,00% | 187 | 26.339 | 137 | 13.921 | 395 | 9.781 |
| 10.07.2020 | 100,00% | 0,00% | 0,17% | 168 | 2.527 | 231 | 1.172 | 153 | 3.529 | | 0 | 100,00% | 0,00% | 186 | 24.582 | 130 | 12.756 | 389 | 8.771 |
| 11.07.2020 | 100,00% | 0,00% | 0,04% | 172 | 2.107 | 215 | 946 | 145 | 3.127 | | 0 | 100,00% | 0,00% | 186 | 12.238 | 124 | 6.262 | 379 | 4.585 |
| 12.07.2020 | 100,00% | 0,00% | 0,02% | 164 | 2.403 | 208 | 1.099 | 133 | 3.063 | | 0 | 100,00% | 0,00% | 182 | 17.059 | 119 | 8.814 | 386 | 5.327 |
| 13.07.2020 | 100,00% | 0,00% | 0,09% | 160 | 2.481 | 227 | 1.215 | 136 | 3.554 | | 0 | 100,00% | 0,00% | 180 | 28.563 | 133 | 15.076 | 444 | 10.914 |
| 14.07.2020 | 100,00% | 0,00% | 0,08% | 176 | 2.374 | 270 | 1.137 | 155 | 3.821 | | 0 | 100,00% | 0,00% | 184 | 27.171 | 131 | 14.174 | 396 | 10.586 |
| 15.07.2020 | 100,00% | 0,00% | 0,04% | 181 | 2.536 | 243 | 1.168 | 163 | 3.616 | | 0 | 100,00% | 0,00% | 187 | 28.311 | 128 | 14.576 | 411 | 10.847 |
| 16.07.2020 | 100,00% | 0,00% | 0,05% | 185 | 2.461 | 236 | 1.137 | 157 | 3.859 | | 0 | 100,00% | 0,00% | 184 | 26.689 | 132 | 13.992 | 398 | 9.957 |
| 17.07.2020 | 100,00% | 0,00% | 0,09% | 183 | 2.348 | 251 | 1.016 | 158 | 3.528 | | 0 | 99,99% | 0,01% | 190 | 20.505 | 126 | 10.672 | 393 | 8.167 |
| 18.07.2020 | 100,00% | 0,00% | 0,04% | 174 | 1.849 | 234 | 793 | 138 | 3.112 | | 0 | 100,00% | 0,00% | 187 | 10.947 | 122 | 5.642 | 402 | 4.023 |
| 19.07.2020 | 100,00% | 0,00% | 0,02% | 162 | 2.006 | 220 | 905 | 136 | 3.133 | | 0 | 100,00% | 0,00% | 182 | 15.403 | 116 | 7.970 | 400 | 5.242 |
| 20.07.2020 | 100,00% | 0,00% | 0,03% | 171 | 2.083 | 228 | 1.014 | 142 | 3.864 | | 0 | 100,00% | 0,00% | 187 | 28.156 | 128 | 14.611 | 397 | 10.463 |
| 21.07.2020 | 100,00% | 0,00% | 0,05% | 183 | 2.194 | 249 | 1.043 | 159 | 3.807 | | 0 | 100,00% | 0,00% | 188 | 22.699 | 131 | 11.946 | 391 | 9.345 |
| 22.07.2020 | 100,00% | 0,00% | 0,00% | 177 | 2.101 | 237 | 934 | 142 | 3.791 | | 0 | 100,00% | 0,00% | 188 | 22.778 | 126 | 12.059 | 394 | 8.907 |
| 23.07.2020 | 100,00% | 0,00% | 0,00% | 177 | 2.121 | 266 | 987 | 157 | 3.817 | | 0 | 99,97% | 0,03% | 192 | 22.791 | 130 | 12.116 | 412 | 8.490 |
| 24.07.2020 | 100,00% | 0,00% | 0,02% | 187 | 2.164 | 246 | 946 | 166 | 3.446 | | 0 | 100,00% | 0,00% | 191 | 20.815 | 136 | 10.869 | 405 | 7.766 |
| 25.07.2020 | 100,00% | 0,00% | 0,00% | 172 | 1.941 | 221 | 844 | 138 | 3.362 | | 0 | 100,00% | 0,00% | 187 | 11.476 | 118 | 5.871 | 393 | 4.309 |
| 26.07.2020 | 100,00% | 0,00% | 0,00% | 158 | 2.068 | 208 | 964 | 136 | 3.302 | | 0 | 100,00% | 0,00% | 182 | 17.982 | 110 | 9.516 | 377 | 6.334 |
| 27.07.2020 | 100,00% | 0,00% | 0,00% | 168 | 2.233 | 223 | 1.087 | 144 | 4.105 | | 0 | 100,00% | 0,00% | 186 | 29.050 | 127 | 15.470 | 395 | 11.254 |
| 28.07.2020 | 100,00% | 0,00% | 0,00% | 167 | 2.668 | 242 | 1.210 | 145 | 4.055 | | 0 | 100,00% | 0,00% | 187 | 27.695 | 129 | 14.436 | 408 | 10.352 |
| 29.07.2020 | 100,00% | 0,00% | 0,00% | 171 | 3.065 | 230 | 1.341 | 142 | 4.102 | | 0 | 100,00% | 0,00% | 190 | 28.822 | 133 | 14.654 | 410 | 10.478 |
| 30.07.2020 | 100,00% | 0,00% | 0,00% | 182 | 3.672 | 246 | 1.558 | 163 | 4.025 | | 0 | 100,00% | 0,00% | 189 | 32.273 | 128 | 16.592 | 418 | 11.168 |
| 31.07.2020 | 100,00% | 0,00% | 0,00% | 186 | 3.405 | 258 | 1.386 | 162 | 4.143 | | 0 | 100,00% | 0,00% | 193 | 31.523 | 131 | 15.549 | 426 | 11.092 |

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Auswertungszeitraum 2020 Q3 | Evaluation period 2020 Q3

Institut BLZ 51050015

Liste der einzelnen Tage | List of individual days

| TAG DAY | XS2A UP | XS2A DOWN | XS2A ERROR | XS2A SINGLE | XS2A SINGLE SUM | XS2A AUTH | XS2A AUTH SUM | XS2A AIS | XS2A AIS SUM | XS2A COF | XS2A COF SUM | OB UP | OB DOWN | OB SINGLE | OB SINGLE SUM | OB AUTH | OB AUTH SUM | OB AIS | OB AIS SUM |
|------------|---------|-----------|------------|-------------|-----------------|-----------|---------------|----------|--------------|----------|--------------|---------|---------|-----------|---------------|---------|-------------|--------|------------|
| 01.08.2020 | 100,00% | 0,00% | 0,00% | 174 | 3.112 | 224 | 1.250 | 122 | 12.995 | | 0 | 100,00% | 0,00% | 188 | 17.007 | 125 | 8.281 | 394 | 6.163 |
| 02.08.2020 | 100,00% | 0,00% | 0,00% | 165 | 2.814 | 214 | 1.237 | 144 | 3.448 | | 0 | 100,00% | 0,00% | 181 | 23.659 | 111 | 11.763 | 397 | 7.025 |
| 03.08.2020 | 100,00% | 0,00% | 0,00% | 166 | 2.932 | 238 | 1.319 | 154 | 4.589 | | 0 | 100,00% | 0,00% | 190 | 37.275 | 133 | 19.021 | 419 | 13.456 |
| 04.08.2020 | 100,00% | 0,00% | 0,00% | 189 | 2.761 | 256 | 1.208 | 172 | 4.196 | | 0 | 100,00% | 0,00% | 190 | 29.596 | 134 | 14.997 | 427 | 10.793 |
| 05.08.2020 | 100,00% | 0,00% | 0,04% | 253 | 2.938 | 263 | 1.203 | 183 | 3.499 | | 0 | 100,00% | 0,00% | 186 | 27.805 | 132 | 14.034 | 463 | 9.970 |
| 06.08.2020 | 100,00% | 0,00% | 0,00% | 186 | 2.725 | 249 | 1.183 | 176 | 4.062 | | 0 | 100,00% | 0,00% | 178 | 26.793 | 134 | 13.688 | 374 | 9.454 |
| 07.08.2020 | 100,00% | 0,00% | 0,00% | 188 | 2.849 | 264 | 1.193 | 177 | 3.683 | | 0 | 100,00% | 0,00% | 174 | 21.461 | 135 | 11.035 | 355 | 7.844 |
| 08.08.2020 | 100,00% | 0,00% | 0,00% | 186 | 2.508 | 233 | 1.044 | 176 | 3.248 | | 0 | 100,00% | 0,00% | 174 | 11.495 | 120 | 5.753 | 377 | 4.084 |
| 09.08.2020 | 100,00% | 0,00% | 0,00% | 163 | 2.307 | 226 | 977 | 160 | 3.200 | | 0 | 100,00% | 0,00% | 166 | 17.288 | 113 | 8.654 | 358 | 5.595 |
| 10.08.2020 | 100,00% | 0,00% | 0,05% | 230 | 2.681 | 239 | 1.223 | 165 | 4.134 | | 0 | 100,00% | 0,00% | 172 | 30.739 | 130 | 15.711 | 374 | 10.676 |
| 11.08.2020 | 100,00% | 0,00% | 0,00% | 171 | 2.619 | 240 | 1.124 | 162 | 3.910 | | 0 | 100,00% | 0,00% | 174 | 25.583 | 129 | 13.106 | 379 | 9.064 |
| 12.08.2020 | 100,00% | 0,00% | 0,00% | 180 | 2.614 | 238 | 1.138 | 176 | 3.698 | | 0 | 100,00% | 0,00% | 171 | 24.677 | 130 | 12.478 | 382 | 8.545 |
| 13.08.2020 | 100,00% | 0,00% | 0,02% | 201 | 1.069 | 267 | 466 | 187 | 2.329 | | 0 | 100,00% | 0,00% | 176 | 26.543 | 127 | 13.558 | 398 | 9.000 |
| 14.08.2020 | 100,00% | 0,00% | 0,00% | 233 | 76 | 226 | 36 | 169 | 3.670 | | 0 | 100,00% | 0,00% | 175 | 22.736 | 136 | 11.354 | 397 | 8.073 |
| 15.08.2020 | 100,00% | 0,00% | 0,00% | 374 | 41 | 374 | 13 | 184 | 3.310 | | 0 | 100,00% | 0,00% | 169 | 13.220 | 121 | 6.487 | 378 | 4.514 |
| 16.08.2020 | 100,00% | 0,00% | 0,00% | 136 | 52 | 254 | 28 | 144 | 3.163 | | 0 | 100,00% | 0,00% | 165 | 17.872 | 113 | 9.019 | 370 | 5.499 |
| 17.08.2020 | 100,00% | 0,00% | 0,01% | 217 | 85 | 206 | 47 | 154 | 3.852 | | 0 | 100,00% | 0,00% | 174 | 29.254 | 130 | 14.902 | 411 | 10.942 |
| 18.08.2020 | 100,00% | 0,00% | 0,00% | 232 | 65 | 294 | 32 | 147 | 3.837 | | 0 | 100,00% | 0,00% | 172 | 24.893 | 130 | 12.717 | 394 | 9.525 |
| 19.08.2020 | 100,00% | 0,00% | 0,00% | 207 | 108 | 221 | 56 | 147 | 4.104 | | 0 | 100,00% | 0,00% | 176 | 23.751 | 129 | 12.336 | 380 | 9.018 |
| 20.08.2020 | 100,00% | 0,00% | 0,00% | 172 | 107 | 199 | 67 | 148 | 3.502 | | 0 | 100,00% | 0,00% | 174 | 23.423 | 129 | 12.060 | 380 | 8.624 |
| 21.08.2020 | 100,00% | 0,00% | 0,03% | 250 | 82 | 163 | 41 | 174 | 3.397 | | 0 | 100,00% | 0,00% | 175 | 20.559 | 134 | 10.538 | 388 | 7.309 |
| 22.08.2020 | 100,00% | 0,00% | 0,00% | 310 | 51 | 270 | 21 | 172 | 3.070 | | 0 | 100,00% | 0,00% | 177 | 11.867 | 124 | 6.017 | 392 | 4.114 |
| 23.08.2020 | 100,00% | 0,00% | 0,00% | 179 | 45 | 243 | 19 | 148 | 2.947 | | 0 | 100,00% | 0,00% | 171 | 17.588 | 112 | 8.966 | 380 | 5.579 |
| 24.08.2020 | 100,00% | 0,00% | 0,00% | 189 | 710 | 236 | 311 | 155 | 3.329 | | 0 | 99,98% | 0,02% | 177 | 27.480 | 136 | 14.315 | 392 | 9.884 |
| 25.08.2020 | 100,00% | 0,00% | 0,00% | 192 | 277 | 261 | 145 | 156 | 3.313 | | 0 | 100,00% | 0,00% | 180 | 25.385 | 136 | 13.484 | 392 | 9.079 |
| 26.08.2020 | 100,00% | 0,00% | 0,00% | 221 | 196 | 234 | 111 | 178 | 3.331 | | 0 | 100,00% | 0,00% | 176 | 26.904 | 130 | 14.571 | 391 | 10.154 |
| 27.08.2020 | 100,00% | 0,00% | 0,00% | 195 | 296 | 266 | 155 | 176 | 3.549 | | 0 | 100,00% | 0,00% | 175 | 29.150 | 139 | 15.424 | 387 | 9.847 |
| 28.08.2020 | 100,00% | 0,00% | 0,00% | 181 | 305 | 258 | 164 | 183 | 3.495 | | 0 | 100,00% | 0,00% | 177 | 29.140 | 138 | 14.600 | 386 | 9.225 |
| 29.08.2020 | 100,00% | 0,00% | 0,00% | 233 | 144 | 285 | 50 | 151 | 2.882 | | 0 | 100,00% | 0,00% | 175 | 14.163 | 119 | 7.111 | 386 | 4.966 |
| 30.08.2020 | 100,00% | 0,00% | 0,00% | 143 | 279 | 208 | 143 | 147 | 2.894 | | 0 | 100,00% | 0,00% | 168 | 22.573 | 111 | 11.506 | 368 | 6.978 |
| 31.08.2020 | 100,00% | 0,00% | 0,00% | 171 | 302 | 250 | 175 | 164 | 3.634 | | 0 | 100,00% | 0,00% | 175 | 45.021 | 141 | 22.530 | 412 | 15.152 |

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| TAG DAY | XS2A UP | XS2A DOWN | XS2A ERROR | XS2A SINGLE | XS2A SINGLE SUM | XS2A AUTH | XS2A AUTH SUM | XS2A AIS | XS2A AIS SUM | XS2A COF | XS2A COF SUM | OB UP | OB DOWN | OB SINGLE | OB SINGLE SUM | OB AUTH | OB AUTH SUM | OB AIS | OB AIS SUM |
|------------|---------|-----------|------------|-------------|-----------------|-----------|---------------|----------|--------------|----------|--------------|---------|---------|-----------|---------------|---------|-------------|--------|------------|
| 01.09.2020 | 100,00% | 0,00% | 0,00% | 206 | 254 | 286 | 119 | 147 | 8.784 | | 0 | 100,00% | 0,00% | 186 | 49.698 | 136 | 31.626 | 212 | 117.038 |
| 02.09.2020 | 100,00% | 0,00% | 0,02% | 194 | 245 | 254 | 118 | 164 | 3.416 | | 0 | 98,65% | 1,35% | 186 | 41.549 | 134 | 26.965 | 221 | 92.360 |
| 03.09.2020 | 100,00% | 0,00% | 0,00% | 252 | 281 | 232 | 137 | 171 | 3.525 | | 0 | 99,99% | 0,01% | 185 | 38.962 | 135 | 24.851 | 221 | 85.353 |
| 04.09.2020 | 100,00% | 0,00% | 0,00% | 234 | 228 | 241 | 126 | 189 | 3.571 | | 0 | 100,00% | 0,00% | 177 | 31.102 | 132 | 19.810 | 219 | 71.180 |
| 05.09.2020 | 100,00% | 0,00% | 0,00% | 208 | 227 | 278 | 92 | 164 | 3.267 | | 0 | 99,79% | 0,21% | 176 | 18.613 | 113 | 12.285 | 197 | 39.249 |
| 06.09.2020 | 100,00% | 0,00% | 0,00% | 176 | 160 | 200 | 67 | 159 | 3.225 | | 0 | 100,00% | 0,00% | 168 | 26.432 | 105 | 16.369 | 199 | 35.741 |
| 07.09.2020 | 100,00% | 0,00% | 0,00% | 177 | 252 | 240 | 122 | 168 | 3.836 | | 0 | 100,00% | 0,00% | 177 | 40.697 | 127 | 26.570 | 220 | 93.653 |
| 08.09.2020 | 100,00% | 0,00% | 0,00% | 215 | 260 | 278 | 132 | 191 | 3.761 | | 0 | 100,00% | 0,00% | 178 | 35.541 | 129 | 23.223 | 223 | 82.285 |
| 09.09.2020 | 100,00% | 0,00% | 0,00% | 251 | 219 | 265 | 102 | 170 | 4.109 | | 0 | 93,09% | 6,91% | 181 | 36.823 | 128 | 23.790 | 219 | 78.242 |
| 10.09.2020 | 100,00% | 0,00% | 0,00% | 229 | 258 | 242 | 109 | 191 | 3.768 | | 0 | 99,56% | 0,44% | 177 | 35.110 | 131 | 22.482 | 218 | 79.773 |
| 11.09.2020 | 100,00% | 0,00% | 0,00% | 182 | 2.499 | 264 | 1.019 | 169 | 3.756 | | 0 | 100,00% | 0,00% | 176 | 29.203 | 130 | 18.972 | 218 | 77.651 |
| 12.09.2020 | 100,00% | 0,00% | 0,00% | 172 | 2.491 | 247 | 1.027 | 162 | 3.395 | | 0 | 99,86% | 0,14% | 177 | 15.174 | 112 | 10.331 | 195 | 47.529 |
| 13.09.2020 | 100,00% | 0,00% | 0,00% | 166 | 2.457 | 225 | 1.071 | 142 | 3.388 | | 0 | 100,00% | 0,00% | 168 | 21.114 | 111 | 13.954 | 185 | 36.710 |
| 14.09.2020 | 100,00% | 0,00% | 0,00% | 224 | 2.671 | 250 | 1.162 | 150 | 4.087 | | 0 | 100,00% | 0,00% | 179 | 38.248 | 135 | 25.328 | 203 | 95.481 |
| 15.09.2020 | 100,00% | 0,00% | 0,00% | 186 | 2.934 | 253 | 1.284 | 149 | 4.050 | | 0 | 99,86% | 0,14% | 178 | 34.724 | 129 | 22.873 | 203 | 92.179 |
| 16.09.2020 | 100,00% | 0,00% | 0,00% | 184 | 2.597 | 250 | 1.059 | 149 | 4.290 | | 0 | 100,00% | 0,00% | 175 | 31.395 | 124 | 20.474 | 200 | 81.517 |
| 17.09.2020 | 100,00% | 0,00% | 0,00% | 181 | 2.548 | 254 | 1.085 | 150 | 3.995 | | 0 | 99,11% | 0,89% | 176 | 30.414 | 127 | 19.998 | 204 | 79.995 |
| 18.09.2020 | 100,00% | 0,00% | 0,00% | 183 | 2.437 | 260 | 1.033 | 150 | 3.985 | | 0 | 99,86% | 0,14% | 181 | 26.113 | 128 | 17.051 | 204 | 70.547 |
| 19.09.2020 | 100,00% | 0,00% | 0,00% | 190 | 2.422 | 255 | 982 | 171 | 3.492 | | 0 | 100,00% | 0,00% | 174 | 14.238 | 111 | 9.857 | 191 | 35.839 |
| 20.09.2020 | 100,00% | 0,00% | 0,00% | 169 | 2.205 | 242 | 940 | 154 | 3.432 | | 0 | 100,00% | 0,00% | 167 | 19.977 | 111 | 13.281 | 197 | 31.872 |
| 21.09.2020 | 100,00% | 0,00% | 0,00% | 182 | 2.662 | 271 | 1.203 | 154 | 3.923 | | 0 | 99,35% | 0,65% | 187 | 33.021 | 127 | 22.188 | 213 | 84.426 |
| 22.09.2020 | 100,00% | 0,00% | 0,00% | 181 | 2.495 | 269 | 1.125 | 157 | 3.943 | | 0 | 99,04% | 0,96% | 177 | 29.509 | 128 | 19.761 | 208 | 75.823 |
| 23.09.2020 | 100,00% | 0,00% | 0,00% | 180 | 2.229 | 248 | 1.015 | 152 | 4.039 | | 0 | 99,51% | 0,49% | 176 | 29.604 | 127 | 19.546 | 206 | 71.655 |
| 24.09.2020 | 100,00% | 0,00% | 0,00% | 188 | 2.179 | 270 | 955 | 169 | 4.287 | | 0 | 99,60% | 0,40% | 177 | 31.577 | 131 | 20.707 | 209 | 73.422 |
| 25.09.2020 | 100,00% | 0,00% | 0,00% | 202 | 2.600 | 261 | 1.115 | 181 | 4.035 | | 0 | 99,54% | 0,46% | 182 | 30.875 | 128 | 20.461 | 208 | 75.439 |
| 26.09.2020 | 100,00% | 0,00% | 0,00% | 173 | 2.445 | 242 | 1.067 | 154 | 3.605 | | 0 | 99,67% | 0,33% | 177 | 18.786 | 117 | 12.499 | 198 | 38.846 |
| 27.09.2020 | 100,00% | 0,00% | 0,00% | 166 | 2.494 | 225 | 1.118 | 151 | 3.581 | | 0 | 99,79% | 0,21% | 171 | 24.692 | 111 | 16.284 | 202 | 34.121 |
| 28.09.2020 | 100,00% | 0,00% | 0,00% | 174 | 3.174 | 250 | 1.453 | 161 | 4.147 | | 0 | 99,65% | 0,35% | 180 | 45.100 | 136 | 30.656 | 216 | 105.596 |
| 29.09.2020 | 100,00% | 0,00% | 0,00% | 179 | 3.809 | 261 | 1.612 | 163 | 4.130 | | 0 | 99,82% | 0,18% | 183 | 45.475 | 136 | 30.307 | 215 | 106.339 |
| 30.09.2020 | 100,00% | 0,00% | 0,00% | 183 | 4.064 | 270 | 1.720 | 170 | 4.279 | | 0 | 99,52% | 0,48% | 183 | 53.178 | 139 | 34.034 | 217 | 122.893 |

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Quartalsreport - Gesamtdarstellung | Quarterly report - overall presentation

| QUARTAL QUARTER | XS2A UP | XS2A DOWN | XS2A ERROR | XS2A SINGLE | XS2A SINGLE SUM | XS2A AUTH | XS2A AUTH SUM | XS2A AIS | XS2A AIS SUM | XS2A COF | XS2A COF SUM | OB UP | OB DOWN | OB SINGLE | OB SINGLE SUM | OB AUTH | OB AUTH SUM | OB AIS | OB AIS SUM |
|----------------------|------------|--------------|---------------|----------------|--------------------|--------------|------------------|-------------|-----------------|-------------|-----------------|----------|------------|--------------|------------------|------------|----------------|-----------|---------------|
| 3 | 100,00% | 0,00% | 0,01% | 190,21 | 171.132 | 243,87 | 75.428 | 158,73 | 356.021 | | 0 | 99,84% | 0,16% | 181 | 2.471.167 | 127 | 1.405.812 | 335 | 2.753.257 |

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Institut BLZ 51050015

Die PSD2 fordert von „Kontoführenden Zahlungsdienstleistern“ (ASPSPs), die eine dedizierte Schnittstelle eingerichtet haben, den Nachweis, dass die bereitgestellte Schnittstelle „Drittdienstleistern“ (TPPs) diskriminierungsfrei zur Verfügung gestellt wird.

Dazu sind transparente wesentliche Leistungsindikatoren (KPIs) zu definieren und diese für die dedizierte (XS2A-) und der eigenen Kunden-Zugangsschnittstelle gegenüberzustellen. Vergleichsmaßstab für den Zugang über die dedizierte Schnittstelle ist die Internet-Filiale bzw. das Online-Banking der Sparkassen. Zum Nachweis der Diskriminierungsfreiheit sind die gewonnenen Leistungsindikatoren quartalsweise zu veröffentlichen.

Die Messzahlen der Indikatoren für die Zugänge über die dedizierte XS2A-Schnittstelle und das Online-Banking sind diesem Bericht zu entnehmen.

Hinsichtlich der Verfügbarkeit werden die täglich verfügbare Betriebszeit der Schnittstelle ("Up") und die tägliche Ausfallzeit der Schnittstelle ("Down") erhoben und mittels Prozentwerten gegenübergestellt.

Hinsichtlich der Performanz werden (jeweils in Millisekunden) für XS2A die tägliche Durchschnittsdauer pro Anfrage ermittelt, die „Zahlungsauslösediensten“ Informationen über den Status der Ausführung einer Zahlungseinreichung zur Verfügung stellt. Als Vergleichswert der IF wird die Zeit für die Beantwortung einer eingereichten Überweisung gemessen und gegenübergestellt. Des Weiteren wird die tägliche Durchschnittsdauer pro Anfrage ermittelt, die „Kontoinformationsdiensten“ eine Umsatzliste zur Verfügung stellt (jeweils XS2A und IF), sowie die tägliche Durchschnittsdauer pro Anfrage, um dem Aussteller kartengebundener Zahlungsinstrumente eine sofortige Bestätigung in Form eines einfachen "Ja" oder "Nein" zu übermitteln (nur XS2A).

Nur für die XS2A-Schnittstelle erfolgt zudem der Ausweis einer täglichen Fehlerreaktionsrate ("ERR"), berechnet aus der Anzahl der Fehlermeldungen, geteilt durch die Gesamtanzahl aller Anfragen, die der ASPSP am selben Tag erhält.

Dieser Report wurde für die Nassauische Sparkasse für den Berichtszeitraum 01.07.2020 bis 30.09.2020 erstellt.

The PSD2 requires account servicing payment service providers (ASPSPs) who have set up a dedicated interface to provide proof that the interface is being made available to third-party providers (TPPs) on a non-discriminatory basis.

To this end, transparent key performance indicators (KPIs) have to be defined and those for the dedicated (XS2A) and the custom customer-access interfaces are to be compared. The benchmark for access via the dedicated interface is the Internet presence or the online-banking platform of the Sparkassen. To provide proof of non-discrimination, the performance indicators obtained must be published on a quarterly basis.

The metrics of the indicators for access via the dedicated XS2A interface and the online-banking platform can be drawn from this report.

With respect to availability, the daily uptime of the interface ("Up") and the daily downtime of the interface ("Down") are to be compiled and compared in terms of percentages.

With respect to performance, the daily average duration of each query (in milliseconds) that gives payment initiation service providers information on the status of the execution of a payment submission is to be determined for XS2A. As a comparison value for the IF, the time it takes to respond to a submitted transfer is to be measured and compared. Furthermore, the daily average duration of each query that provides payment initiation service providers with a transaction list is to be determined (for both XS2A and IF), and the daily average duration of each query that provides issuers of card-based payment instruments with an instant confirmation in the form of a simple "yes" or "no" (XS2A only) must be communicated as well.

Additionally, and only for the XS2A interface, a daily error response rate ("ERR") must be identified. This is calculated from the number of error messages divided by the total number of queries received by the ASPSP on the same day.

This report was created for the Nassauische Sparkasse for the reporting period 07/01/2020 to 09/30/2020.

Legende der Leistungsindikatoren in Tabellenform | Legend of the performance indicators in tabular form

| | | |
|-----------------|---|--|
| XS2A Up | Verfügbarkeit der XS2A-Schnittstelle in % | Availability (uptime) of the XS2A interface in % |
| XS2A Down | Nicht Verfügbarkeit der XS2A-Schnittstelle in % | Unavailability (downtime) of the XS2A interface in % |
| XS2A Error | Fehlerquotient der Error 500 und 503 im Verhältnis zu den Gesamtanfragen bei XS2A | Error quotient of Errors 500 and 502 in relation to the total queries for XS2A |
| XS2A Single | Durchschnittliche Dauer der Einreichung einer Einzelüberweisung in Millisekunden über XS2A (PIS Single) | Average duration of the submission of a single transfer in milliseconds via XS2A |
| XS2A Single Sum | Anzahl der Einzelüberweisungen (Grundlage für Durchschnittswertermittlung) | Number of single transfers (basis for averaging) |
| XS2A Auth | Durchschnittliche Dauer der Freigabe einer Einzelüberweisung in Millisekunden über XS2A (PIS Auth) | Average duration of the authorization of a single transfer in milliseconds via XS2A |
| XS2A Auth Sum | Anzahl der Freigaben von Einzelüberweisungen (Grundlage für Durchschnittswertermittlung) | Number of authorizations (basis for averaging) |
| XS2A AIS | Durchschnittliche Dauer der Umsatzabfrage in Millisekunden über XS2A | Average duration of a transaction query in milliseconds via XS2A |
| XS2A AIS Sum | Anzahl der Umsatzabfragen (Grundlage für Durchschnittswertermittlung) | Number of transaction queries Number (basis for averaging) |
| XS2A CoF | Durchschnittliche Dauer einer Betragsbestätigung in Millisekunden über XS2A | Average duration of a payment confirmation in milliseconds via XS2A |
| XS2A CoF Sum | Anzahl der Betragsbestätigungen (Grundlage für Durchschnittswertermittlung) | Number of payment confirmations (basis for averaging) |
| OB Up | Verfügbarkeit der Online-Banking-Schnittstelle in % | Availability (uptime) of the online-banking interface in % |
| OB Down | Nicht Verfügbarkeit Online-Banking -Schnittstelle in % | Unavailability (downtime) of the online-banking interface in % |
| OB Single | Durchschnittliche Dauer der Einreichung einer Einzelüberweisung in Millisekunden über das Online Banking (PIS Single) | Average duration of the submission of a single transfer in milliseconds via online banking |
| OB Single Sum | Anzahl der Einzelüberweisungen über das Online Banking (Grundlage für Durchschnittswertermittlung) | Number of single transfers via online banking (basis for averaging) |
| OB Auth | Durchschnittliche Dauer einer TAN-Eingabe in Millisekunden über das Online Banking (PIS Auth) | Average duration of a TAN entry in milliseconds via online banking |
| OB Auth Sum | Anzahl der TAN-Eingaben über das Online Banking (Grundlage für Durchschnittswertermittlung) | Number of TAN entries via online banking (basis for averaging) |
| OB AIS | Durchschnittliche Dauer der Umsatzfreigabe in Millisekunden über das Online Banking | Average duration of the transaction authorization in milliseconds via online banking |
| OB AIS Sum | Anzahl der Umsatzabfragen über das Online Banking (Grundlage für Durchschnittswertermittlung) | Number of transfers queries via online banking (basis for averaging) |