

MSA Infrastructure Status Report

PostgreSQL Cluster Overview:

| | |
|--------------------|---------------------|
| Data Collected At: | 2023-07-09 00:59:35 |
| Cluster Name: | |
| Server Version: | 12.5 |
| Server Started: | 2023-07-06 16:27:49 |
| Checkpoint LSN: | 3/8D4BC0A8 |
| Last Checkpoint: | 2023-07-09 00:59:15 |
| Active Backends: | 116 |
| Wal Count: | 3 |
| Wal Ready Count: | 0 |
| Wal Replay Paused? | no |
| Recovery Mode? | no |

BG Writer:

| | |
|-------------------|------------------------------|
| Total Checkpoints | 11117 sched + 14 req = 11131 |
| Buffers Allocated | 24421 KiB |
| Buffers Written | 291732 |
| Buffers Clean | 0 |
| Buffers Backend | 3821 |
| Counts Since | 2023-05-31 09:05:52 |

Outgoing Replication:

| User | Application | Client Address | Started At | State | Sent LSN | Write Lag | Flush Lag | | | |
|----------|--------------|----------------|---------------------|-----------|------------|----------------|----------------|-----------------|---|-------|
| postgres | 36836e3e0d2d | 10.0.2.32/32 | 2023-07-06 16:30:16 | streaming | 3/8D4C6F18 | (no write lag) | (no flush lag) | (no replay lag) | 0 | async |

Roles:

| Name | Super | Inherit | Creat Rol | Creat DB | Login | Repl | Bypass RLS |
|---------------------------|-------|---------|-----------|----------|-------|------|------------|
| postgres | yes | yes | yes | yes | yes | yes | yes |
| pg_monitor | | yes | | | | | |
| pg_read_all_settings | | yes | | | | | |
| pg_read_all_stats | | yes | | | | | |
| pg_stat_scan_tables | | yes | | | | | |
| pg_signal_backend | | yes | | | | | |
| pg_read_server_files | | yes | | | | | |
| pg_write_server_files | | yes | | | | | |
| pg_execute_server_program | | yes | | | | | |
| redone | | yes | | | yes | | |
| redsms | | yes | | | yes | | |
| ncgest | | yes | | | yes | | |
| camunda | | yes | | | yes | | |
| key_vault | | yes | | | yes | | |
| keycloak | | yes | | yes | yes | | |

Databases:

| Name | Owner | Tablespace | Xid Age | Backends | Size | Rows Changed |
|----------------|-----------|------------|---------|----------|--------|---------------------------------|
| postgres | postgres | pg_default | 4641766 | 0 | 19 MiB | ins 0, upd 0, del 0 |
| process-engine | camunda | pg_default | 4641766 | 5 | 95 MiB | ins 48562, upd 3152, del 3 |
| keycloak | keycloak | pg_default | 4641766 | 0 | 12 MiB | ins 0, upd 0, del 0 |
| POSTGRESQL | postgres | pg_default | 4641766 | 111 | 32 MiB | ins 6775, upd 1270124, del 6198 |
| key_vault | key_vault | pg_default | 4641766 | 0 | 8 MiB | ins 45, upd 15556, del 0 |

Backends: 116 (max 1600)

| PID | Database | User | Application Name | Client Addr | Query Start | Wait |
|-----|------------|--------|------------------------|-------------|---------------------|------------|
| 111 | POSTGRESQL | ncgest | sms_polld-baeb8acf8cf7 | 10.0.2.7/32 | 2023-07-09 00:59:28 | ClientRead |
| 112 | POSTGRESQL | ncgest | sms_polld-baeb8acf8cf7 | 10.0.2.7/32 | 2023-07-09 00:59:28 | ClientRead |
| 113 | POSTGRESQL | ncgest | sms_polld-baeb8acf8cf7 | 10.0.2.7/32 | 2023-07-09 00:59:28 | ClientRead |
| 114 | POSTGRESQL | ncgest | sms_polld-baeb8acf8cf7 | 10.0.2.7/32 | 2023-07-09 00:59:28 | ClientRead |
| 115 | POSTGRESQL | ncgest | sms_polld-baeb8acf8cf7 | 10.0.2.7/32 | 2023-07-09 00:58:49 | ClientRead |
| 116 | POSTGRESQL | ncgest | sms_polld-baeb8acf8cf7 | 10.0.2.7/32 | 2023-07-09 00:59:28 | ClientRead |
| 117 | POSTGRESQL | ncgest | sms_polld-baeb8acf8cf7 | 10.0.2.7/32 | 2023-07-09 00:59:28 | ClientRead |
| 118 | POSTGRESQL | ncgest | sms_polld-baeb8acf8cf7 | 10.0.2.7/32 | 2023-07-09 00:59:28 | ClientRead |
| 119 | POSTGRESQL | ncgest | sms_polld-baeb8acf8cf7 | 10.0.2.7/32 | 2023-07-09 00:59:28 | ClientRead |
| 120 | POSTGRESQL | ncgest | sms_polld-baeb8acf8cf7 | 10.0.2.7/32 | 2023-07-09 00:59:28 | ClientRead |
| 121 | POSTGRESQL | ncgest | sms_polld-baeb8acf8cf7 | 10.0.2.7/32 | 2023-07-09 00:59:28 | ClientRead |
| 122 | POSTGRESQL | ncgest | sms_polld-baeb8acf8cf7 | 10.0.2.7/32 | 2023-07-09 00:59:28 | ClientRead |
| 123 | POSTGRESQL | ncgest | sms_polld-baeb8acf8cf7 | 10.0.2.7/32 | 2023-07-09 00:59:28 | ClientRead |
| 124 | POSTGRESQL | ncgest | sms_polld-baeb8acf8cf7 | 10.0.2.7/32 | 2023-07-09 00:59:28 | ClientRead |
| 143 | POSTGRESQL | ncgest | smsbud-a821998c1e52 | 10.0.2.7/32 | 2023-07-09 00:59:35 | ClientRead |
| 166 | POSTGRESQL | ncgest | smsd-46b28fb8e62d | 10.0.2.4/32 | 2023-07-09 00:59:32 | ClientRead |
| 167 | POSTGRESQL | ncgest | smsd-46b28fb8e62d | 10.0.2.4/32 | 2023-07-09 00:59:32 | ClientRead |
| 168 | POSTGRESQL | ncgest | smsd-46b28fb8e62d | 10.0.2.4/32 | 2023-07-09 00:59:32 | ClientRead |
| 169 | POSTGRESQL | ncgest | smsd-46b28fb8e62d | 10.0.2.4/32 | 2023-07-09 00:59:32 | ClientRead |
| 170 | POSTGRESQL | ncgest | smsd-46b28fb8e62d | 10.0.2.4/32 | 2023-07-09 00:59:32 | ClientRead |
| 171 | POSTGRESQL | ncgest | smsd-46b28fb8e62d | 10.0.2.4/32 | 2023-07-09 00:59:32 | ClientRead |
| 172 | POSTGRESQL | ncgest | smsd-46b28fb8e62d | 10.0.2.4/32 | 2023-07-09 00:59:32 | ClientRead |
| 173 | POSTGRESQL | ncgest | smsd-46b28fb8e62d | 10.0.2.4/32 | 2023-07-09 00:59:32 | ClientRead |
| 174 | POSTGRESQL | ncgest | smsd-46b28fb8e62d | 10.0.2.4/32 | 2023-07-09 00:59:32 | ClientRead |
| 175 | POSTGRESQL | ncgest | smsd-46b28fb8e62d | 10.0.2.4/32 | 2023-07-09 00:59:32 | ClientRead |
| 176 | POSTGRESQL | ncgest | smsd-46b28fb8e62d | 10.0.2.4/32 | 2023-07-09 00:59:32 | ClientRead |
| 177 | POSTGRESQL | ncgest | smsd-46b28fb8e62d | 10.0.2.4/32 | 2023-07-09 00:59:32 | ClientRead |
| 178 | POSTGRESQL | ncgest | smsd-46b28fb8e62d | 10.0.2.4/32 | 2023-07-09 00:59:32 | ClientRead |
| 179 | POSTGRESQL | ncgest | smsd-46b28fb8e62d | 10.0.2.4/32 | 2023-07-09 00:59:32 | ClientRead |
| 180 | POSTGRESQL | ncgest | smsd-46b28fb8e62d | 10.0.2.4/32 | 2023-07-09 00:59:32 | ClientRead |
| 181 | POSTGRESQL | ncgest | smsd-46b28fb8e62d | 10.0.2.4/32 | 2023-07-09 00:59:32 | ClientRead |
| 182 | POSTGRESQL | ncgest | smsd-46b28fb8e62d | 10.0.2.4/32 | 2023-07-09 00:59:32 | ClientRead |
| 183 | POSTGRESQL | ncgest | smsd-46b28fb8e62d | 10.0.2.4/32 | 2023-07-09 00:59:32 | ClientRead |
| 184 | POSTGRESQL | ncgest | smsd-46b28fb8e62d | 10.0.2.4/32 | 2023-07-09 00:59:32 | ClientRead |

| PID | Database | User | Application Name | Client Addr | Query Start | Wait |
|-------|------------|--------|--------------------------|--------------|---------------------|------------|
| 185 | POSTGRESQL | ncgest | smsd-46b28fb8e62d | 10.0.2.4/32 | 2023-07-09 00:59:32 | ClientRead |
| 186 | POSTGRESQL | ncgest | smsd-46b28fb8e62d | 10.0.2.4/32 | 2023-07-09 00:59:32 | ClientRead |
| 187 | POSTGRESQL | ncgest | smsd-46b28fb8e62d | 10.0.2.4/32 | 2023-07-09 00:59:32 | ClientRead |
| 188 | POSTGRESQL | ncgest | smsd-46b28fb8e62d | 10.0.2.4/32 | 2023-07-09 00:59:32 | ClientRead |
| 189 | POSTGRESQL | ncgest | smsd-46b28fb8e62d | 10.0.2.4/32 | 2023-07-09 00:59:32 | ClientRead |
| 192 | POSTGRESQL | ncgest | sms_syslogd-46b28fb8e62d | 10.0.2.4/32 | 2023-07-09 00:59:27 | ClientRead |
| 193 | POSTGRESQL | ncgest | sms_syslogd-46b28fb8e62d | 10.0.2.4/32 | 2023-07-09 00:59:27 | ClientRead |
| 194 | POSTGRESQL | ncgest | sms_syslogd-46b28fb8e62d | 10.0.2.4/32 | 2023-07-09 00:59:27 | ClientRead |
| 195 | POSTGRESQL | ncgest | sms_syslogd-46b28fb8e62d | 10.0.2.4/32 | 2023-07-09 00:59:27 | ClientRead |
| 196 | POSTGRESQL | ncgest | sms_syslogd-46b28fb8e62d | 10.0.2.4/32 | 2023-07-09 00:59:27 | ClientRead |
| 197 | POSTGRESQL | ncgest | sms_syslogd-46b28fb8e62d | 10.0.2.4/32 | 2023-07-09 00:59:27 | ClientRead |
| 198 | POSTGRESQL | ncgest | sms_syslogd-46b28fb8e62d | 10.0.2.4/32 | 2023-07-09 00:59:27 | ClientRead |
| 199 | POSTGRESQL | ncgest | sms_syslogd-46b28fb8e62d | 10.0.2.4/32 | 2023-07-09 00:59:27 | ClientRead |
| 200 | POSTGRESQL | ncgest | sms_syslogd-46b28fb8e62d | 10.0.2.4/32 | 2023-07-09 00:59:27 | ClientRead |
| 201 | POSTGRESQL | ncgest | sms_syslogd-46b28fb8e62d | 10.0.2.4/32 | 2023-07-09 00:59:27 | ClientRead |
| 202 | POSTGRESQL | ncgest | sms_syslogd-46b28fb8e62d | 10.0.2.4/32 | 2023-07-09 00:59:27 | ClientRead |
| 203 | POSTGRESQL | ncgest | sms_syslogd-46b28fb8e62d | 10.0.2.4/32 | 2023-07-09 00:59:27 | ClientRead |
| 204 | POSTGRESQL | ncgest | sms_syslogd-46b28fb8e62d | 10.0.2.4/32 | 2023-07-09 00:59:27 | ClientRead |
| 205 | POSTGRESQL | ncgest | sms_parserd-46b28fb8e62d | 10.0.2.4/32 | 2023-07-09 00:59:27 | ClientRead |
| 10925 | POSTGRESQL | ncgest | sms_alarmd-30fa8c4356a0 | 10.0.2.10/32 | 2023-07-09 00:59:28 | ClientRead |
| 10933 | POSTGRESQL | ncgest | sms_alarmd-30fa8c4356a0 | 10.0.2.10/32 | 2023-07-09 00:59:28 | ClientRead |
| 10934 | POSTGRESQL | ncgest | sms_alarmd-30fa8c4356a0 | 10.0.2.10/32 | 2023-07-09 00:59:28 | ClientRead |
| 10935 | POSTGRESQL | ncgest | sms_alarmd-30fa8c4356a0 | 10.0.2.10/32 | 2023-07-09 00:59:28 | ClientRead |
| 10937 | POSTGRESQL | ncgest | sms_alarmd-30fa8c4356a0 | 10.0.2.10/32 | 2023-07-09 00:59:28 | ClientRead |
| 10938 | POSTGRESQL | ncgest | sms_alarmd-30fa8c4356a0 | 10.0.2.10/32 | 2023-07-09 00:59:28 | ClientRead |
| 10939 | POSTGRESQL | ncgest | sms_alarmd-30fa8c4356a0 | 10.0.2.10/32 | 2023-07-09 00:59:28 | ClientRead |
| 10940 | POSTGRESQL | ncgest | sms_alarmd-30fa8c4356a0 | 10.0.2.10/32 | 2023-07-09 00:59:28 | ClientRead |
| 10941 | POSTGRESQL | ncgest | sms_alarmd-30fa8c4356a0 | 10.0.2.10/32 | 2023-07-09 00:59:28 | ClientRead |
| 10942 | POSTGRESQL | ncgest | sms_alarmd-30fa8c4356a0 | 10.0.2.10/32 | 2023-07-09 00:59:28 | ClientRead |
| 10943 | POSTGRESQL | ncgest | sms_alarmd-30fa8c4356a0 | 10.0.2.10/32 | 2023-07-09 00:59:28 | ClientRead |
| 10945 | POSTGRESQL | ncgest | sms_alarmd-30fa8c4356a0 | 10.0.2.10/32 | 2023-07-09 00:59:28 | ClientRead |
| 10946 | POSTGRESQL | ncgest | sms_alarmd-30fa8c4356a0 | 10.0.2.10/32 | 2023-07-09 00:59:28 | ClientRead |
| 10947 | POSTGRESQL | ncgest | sms_alarmd-30fa8c4356a0 | 10.0.2.10/32 | 2023-07-09 00:59:28 | ClientRead |
| 10948 | POSTGRESQL | ncgest | sms_alarmd-30fa8c4356a0 | 10.0.2.10/32 | 2023-07-09 00:59:28 | ClientRead |
| 10956 | POSTGRESQL | ncgest | sms_alarmd-30fa8c4356a0 | 10.0.2.10/32 | 2023-07-09 00:59:28 | ClientRead |

| PID | Database | User | Application Name | Client Addr | Query Start | Wait |
|-------|----------------|---------|------------------------|-------------|---------------------|------------|
| 67133 | process-engine | camunda | | 10.0.2.7/32 | 2023-07-08 23:22:16 | ClientRead |
| 68144 | POSTGRESQL | ncgest | PostgreSQL JDBC Driver | 10.0.2.4/32 | 2023-07-08 23:14:49 | ClientRead |
| 68153 | POSTGRESQL | ncgest | PostgreSQL JDBC Driver | 10.0.2.4/32 | 2023-07-08 23:14:54 | ClientRead |
| 68154 | POSTGRESQL | ncgest | PostgreSQL JDBC Driver | 10.0.2.4/32 | 2023-07-08 23:14:54 | ClientRead |
| 68155 | POSTGRESQL | ncgest | PostgreSQL JDBC Driver | 10.0.2.4/32 | 2023-07-08 23:14:54 | ClientRead |
| 68157 | POSTGRESQL | ncgest | PostgreSQL JDBC Driver | 10.0.2.4/32 | 2023-07-08 23:14:56 | ClientRead |
| 68307 | process-engine | camunda | | 10.0.2.7/32 | 2023-07-09 00:48:43 | ClientRead |
| 68329 | POSTGRESQL | ncgest | PostgreSQL JDBC Driver | 10.0.2.4/32 | 2023-07-08 23:23:11 | ClientRead |
| 68701 | POSTGRESQL | ncgest | PostgreSQL JDBC Driver | 10.0.2.4/32 | 2023-07-08 23:41:10 | ClientRead |
| 68702 | POSTGRESQL | ncgest | PostgreSQL JDBC Driver | 10.0.2.4/32 | 2023-07-08 23:41:11 | ClientRead |
| 68703 | POSTGRESQL | ncgest | PostgreSQL JDBC Driver | 10.0.2.4/32 | 2023-07-08 23:41:11 | ClientRead |
| 68704 | POSTGRESQL | ncgest | PostgreSQL JDBC Driver | 10.0.2.4/32 | 2023-07-08 23:41:11 | ClientRead |
| 68705 | POSTGRESQL | ncgest | PostgreSQL JDBC Driver | 10.0.2.4/32 | 2023-07-08 23:41:11 | ClientRead |
| 68706 | POSTGRESQL | ncgest | PostgreSQL JDBC Driver | 10.0.2.4/32 | 2023-07-08 23:41:11 | ClientRead |
| 68707 | POSTGRESQL | ncgest | PostgreSQL JDBC Driver | 10.0.2.4/32 | 2023-07-08 23:41:11 | ClientRead |
| 68769 | process-engine | camunda | | 10.0.2.7/32 | 2023-07-08 23:44:08 | ClientRead |
| 69019 | POSTGRESQL | ncgest | PostgreSQL JDBC Driver | 10.0.2.4/32 | 2023-07-08 23:56:33 | ClientRead |
| 69020 | POSTGRESQL | ncgest | PostgreSQL JDBC Driver | 10.0.2.4/32 | 2023-07-08 23:56:33 | ClientRead |
| 69021 | POSTGRESQL | ncgest | PostgreSQL JDBC Driver | 10.0.2.4/32 | 2023-07-08 23:56:33 | ClientRead |
| 69022 | POSTGRESQL | ncgest | PostgreSQL JDBC Driver | 10.0.2.4/32 | 2023-07-08 23:56:33 | ClientRead |
| 69023 | POSTGRESQL | ncgest | PostgreSQL JDBC Driver | 10.0.2.4/32 | 2023-07-08 23:56:33 | ClientRead |
| 69024 | POSTGRESQL | ncgest | PostgreSQL JDBC Driver | 10.0.2.4/32 | 2023-07-08 23:56:33 | ClientRead |
| 69025 | POSTGRESQL | ncgest | PostgreSQL JDBC Driver | 10.0.2.4/32 | 2023-07-08 23:56:33 | ClientRead |
| 69026 | POSTGRESQL | ncgest | PostgreSQL JDBC Driver | 10.0.2.4/32 | 2023-07-08 23:56:33 | ClientRead |
| 69347 | POSTGRESQL | ncgest | PostgreSQL JDBC Driver | 10.0.2.4/32 | 2023-07-09 00:12:00 | ClientRead |
| 69348 | POSTGRESQL | ncgest | PostgreSQL JDBC Driver | 10.0.2.4/32 | 2023-07-09 00:12:00 | ClientRead |
| 69349 | POSTGRESQL | ncgest | PostgreSQL JDBC Driver | 10.0.2.4/32 | 2023-07-09 00:12:00 | ClientRead |
| 69350 | POSTGRESQL | ncgest | PostgreSQL JDBC Driver | 10.0.2.4/32 | 2023-07-09 00:12:00 | ClientRead |
| 69489 | POSTGRESQL | ncgest | PostgreSQL JDBC Driver | 10.0.2.4/32 | 2023-07-09 00:18:40 | ClientRead |
| 69802 | POSTGRESQL | ncgest | PostgreSQL JDBC Driver | 10.0.2.4/32 | 2023-07-09 00:59:34 | ClientRead |
| 69803 | POSTGRESQL | ncgest | PostgreSQL JDBC Driver | 10.0.2.4/32 | 2023-07-09 00:59:35 | ClientRead |
| 69804 | POSTGRESQL | ncgest | PostgreSQL JDBC Driver | 10.0.2.4/32 | 2023-07-09 00:59:35 | ClientRead |
| 69805 | POSTGRESQL | ncgest | PostgreSQL JDBC Driver | 10.0.2.4/32 | 2023-07-09 00:33:54 | ClientRead |
| 69806 | POSTGRESQL | ncgest | PostgreSQL JDBC Driver | 10.0.2.4/32 | 2023-07-09 00:33:54 | ClientRead |
| 69807 | POSTGRESQL | ncgest | PostgreSQL JDBC Driver | 10.0.2.4/32 | 2023-07-09 00:33:54 | ClientRead |

| PID | Database | User | Application Name | Client Addr | Query Start | Wait |
|-------|----------------|----------|------------------------|-------------|---------------------|------------|
| 69808 | POSTGRESQL | ncgest | PostgreSQL JDBC Driver | 10.0.2.4/32 | 2023-07-09 00:33:54 | ClientRead |
| 69965 | POSTGRESQL | ncgest | PostgreSQL JDBC Driver | 10.0.2.4/32 | 2023-07-09 00:59:33 | ClientRead |
| 70025 | process-engine | camunda | | 10.0.2.7/32 | 2023-07-09 00:58:14 | ClientRead |
| 70111 | process-engine | camunda | | 10.0.2.7/32 | 2023-07-09 00:59:31 | ClientRead |
| 70191 | POSTGRESQL | ncgest | PostgreSQL JDBC Driver | 10.0.2.4/32 | 2023-07-09 00:52:41 | ClientRead |
| 70254 | POSTGRESQL | ncgest | PostgreSQL JDBC Driver | 10.0.2.4/32 | 2023-07-09 00:55:31 | ClientRead |
| 70256 | POSTGRESQL | ncgest | PostgreSQL JDBC Driver | 10.0.2.4/32 | 2023-07-09 00:55:51 | ClientRead |
| 70257 | POSTGRESQL | ncgest | PostgreSQL JDBC Driver | 10.0.2.4/32 | 2023-07-09 00:55:51 | ClientRead |
| 70258 | POSTGRESQL | ncgest | PostgreSQL JDBC Driver | 10.0.2.4/32 | 2023-07-09 00:55:51 | ClientRead |
| 70259 | POSTGRESQL | ncgest | PostgreSQL JDBC Driver | 10.0.2.4/32 | 2023-07-09 00:55:51 | ClientRead |
| 70260 | POSTGRESQL | ncgest | PostgreSQL JDBC Driver | 10.0.2.4/32 | 2023-07-09 00:55:51 | ClientRead |
| 70346 | POSTGRESQL | postgres | pgmetrics | 10.0.2.4/32 | 2023-07-09 00:59:35 | |