

## Issues

| #     | Project | Tracker | Status   | Priority | Subject   | Assignee     | Updated          |
|-------|---------|---------|----------|----------|---|--------------|------------------|
| 7957  | GIS     | Bug     | Feedback | High     | Export polygon shapefiles do not show "holes"   | Philippe May | 04/04/2019 16:14 |
| 3368  | GIS     | Bug     | Resolved | Urgent   | Cannot upload data  | Philippe May | 21/12/2016 12:10 |
| 5974  | Gisaf   | Bug     | Resolved | Normal   | Issues in uploading readings into GISAF using interface   | Philippe May | 06/02/2019 09:25 |
| 5988  | Gisaf   | Bug     | Resolved | Normal   | problem with the flow from origin of wastewater to the component  | Philippe May | 08/06/2018 15:14 |
| 7551  | GIS     | Bug     | Resolved | Normal   | error while downloading shapefiles from gisaf   | Philippe May | 06/02/2019 09:10 |
| 7552  | GIS     | Bug     | Resolved | Normal   | error in auto import of raw points to point shapefiles  | Philippe May | 05/02/2019 11:13 |
| 7554  | GIS     | Bug     | Resolved | Normal   | Cannot auto import points for project RZ  | Philippe May | 04/02/2019 16:31 |
| 8231  | Gisaf   | Bug     | Resolved | Normal   | Fix status in table definition of new categories  | Philippe May | 03/05/2019 17:26 |
| 8756  | Gisaf   | Bug     | Resolved | Normal   | Map: handle errors when layers (eg, in base maps) don't actually exist                                    | Philippe May | 02/08/2019 16:40 |
| 9036  | Gisaf   | Bug     | Resolved | Normal   | Fix login indicator   | Philippe May | 03/10/2019 15:15 |
| 9465  | Gisaf   | Bug     | Resolved | Normal   | Export plots to PNG missing axis labels   | Philippe May | 08/01/2020 11:35 |
| 9493  | Gisaf   | Bug     | Resolved | Normal   | Plotly png download resize frame  | Philippe May | 26/12/2019 16:37 |
| 9519  | Gisaf   | Bug     | Resolved | Normal   | Map info: fix icons   | Philippe May | 02/01/2020 13:11 |
| 9602  | Gisaf   | Bug     | Resolved | Normal   | Map: ability to cancel download   | Philippe May | 20/01/2020 18:32 |
| 10122 | Gisaf   | Bug     | Resolved | Normal   | Reconciliation: missing categories  | Philippe May | 19/05/2020 02:53 |
| 10123 | Gisaf   | Bug     | Resolved | Normal   | Basket Upload: store not saved  | Philippe May | 19/05/2020 17:36 |
| 10125 | Gisaf   | Bug     | Resolved | Normal   | Feature with Status other than existing, not showing in the map (example: future building outline)        | Philippe May | 20/05/2020 04:05 |
| 10149 | Gisaf   | Bug     | Resolved | Normal   | Import basket: fix authorization auto import  | Philippe May | 09/06/2020 23:09 |
| 10180 | Gisaf   | Bug     | Resolved | Normal   | Error importing Johan's shapefile   | Philippe May | 27/05/2020 15:34 |
| 10213 | Gisaf   | Bug     | Resolved | Normal   | Point showing in the reconciliation pop-up but error while reconciling                                    | Philippe May | 26/06/2020 14:37 |
| 10289 | Gisaf   | Bug     | Resolved | Normal   | New basket: cannot import raingauge Excel sheet   | Philippe May | 11/06/2020 12:17 |
| 10306 | Gisaf   | Bug     | Resolved | Normal   | Logout not working  | Philippe May | 11/06/2020 12:13 |
| 10323 | GIS     | Bug     | Resolved | Normal   | Survey points from Eric Chacra: misc issues   | Philippe May | 03/08/2020 13:11 |
| 10337 | Gisaf   | Bug     | Resolved | Normal   | Custom layers with a "status" column not displayed on the map   | Philippe May | 13/06/2020 17:36 |
| 10360 | Gisaf   | Bug     | Resolved | Normal   | Cannot import survey: accuracy issue  | Philippe May | 17/06/2020 01:29 |
| 10400 | Gisaf   | Bug     | Resolved | Normal   | Map search: works only once   | Philippe May | 24/06/2020 12:05 |
| 10407 | Gisaf   | Bug     | Resolved | Normal   | Live layer DXF export: missing reprojection   | Philippe May | 23/06/2020 04:24 |
| 10439 | Gisaf   | Bug     | Resolved | Normal   | Reconciliation: use categories instead of layers  | Philippe May | 27/06/2020 05:21 |
| 10539 | Gisaf   | Bug     | Resolved | Normal   | New basket admin: the metadata (surveyor, etc) aren't populated from raw points when importing shapefiles | Philippe May | 15/07/2020 15:02 |
| 10728 | Gisaf   | Bug     | Resolved | Normal   | Cannot download CSV for values  | Philippe May | 03/08/2020 15:49 |

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| 10732 | Gisaf                            | Bug     | Resolved    | Normal    | Wind Speed unit  | Philippe May | 04/08/2020 16:52 |
| 10740 | Gisaf                            | Bug     | Resolved    | Normal    | Change status: issue with projection system  | Philippe May | 17/09/2020 14:34 |
| 10819 | Gisaf                            | Bug     | Resolved    | Normal    | Evergreen well : popup showing "null" instead of location, status, type                | Philippe May | 23/08/2020 23:44 |
| 10829 | Gisaf                            | Bug     | Resolved    | Normal    | Missing symbols  | Philippe May | 24/08/2020 12:34 |
| 10830 | Gisaf                            | Bug     | Resolved    | Normal    | Import issue with raw survey points  | Philippe May | 30/08/2020 14:45 |
| 12049 | GIS                              | Bug     | Resolved    | Immediate | Gisaf Error  | Philippe May | 22/04/2021 10:39 |
| 12701 | GIS                              | Bug     | Resolved    | Normal    | Weather Station not showing data since 24 July 2021                                    | Philippe May | 12/08/2021 12:21 |
| 13125 | Gisaf                            | Bug     | Resolved    | Normal    | Live layers: error with no detail shown  | Philippe May | 01/11/2021 19:06 |
| 13132 | GIS                              | Bug     | Resolved    | Normal    | CSR Weather station missing data 28 nd 29 October 2021                                 | Philippe May | 06/11/2021 12:20 |
| 13258 | Gisaf                            | Bug     | Resolved    | Normal    | Missing data from AmbientWeather weather stations                                      | Philippe May | 21/11/2021 16:50 |
| 13885 | GIS                              | Bug     | Resolved    | Normal    | Wrong name showing in the list of layers in the map                                    | Philippe May | 23/04/2022 04:04 |
| 14894 | Gisaf                            | Bug     | Resolved    | Normal    | Well levels Timeline graphs: weekly rainfall data for 2020 not correct                 | Philippe May | 08/04/2023 08:45 |
| 15004 | Geomatic studio models for Gisaf | Bug     | Resolved    | Normal    | Daily Rainfall Reading from CSR Weather Station: some wrong entries in 2020            | Philippe May | 26/04/2023 12:47 |
| 15204 | Gisaf                            | Bug     | Resolved    | Normal    | Bad request message while entering newwell level data                                  | Philippe May | 01/10/2023 16:52 |
| 7584  | Gisaf                            | Bug     | In Progress | Normal    | Error with large integers (graphql)  | Philippe May | 20/09/2019 10:52 |
| 6090  | Gisaf                            | Bug     | New         | Low       | Polygon rendering issue  | Philippe May | 07/03/2019 16:24 |
| 6538  | Gisaf                            | Bug     | New         | Normal    | Well level: improve the form and input processing (dry checkbox)                       | Philippe May | 12/03/2019 11:09 |
| 9603  | Gisaf                            | Bug     | New         | Normal    | Map: clean memory after removing layer   | Philippe May | 20/01/2020 13:05 |
| 10140 | Gisaf                            | Bug     | New         | Normal    | Admin: sort out manager role   | Philippe May | 19/05/2020 19:22 |
| 10862 | GIS                              | Bug     | New         | Normal    | Fix the issues resulted from import point bug  | Philippe May | 05/09/2020 15:11 |
| 10991 | Gisaf                            | Bug     | New         | Normal    | Graph of Average rainfall by month in Dashboard - limited viewing area when zooming in | Philippe May | 17/09/2020 14:49 |
| 13766 | Gisaf                            | Bug     | New         | Normal    | OGCAPI: make async   | Philippe May | 11/03/2022 14:39 |
| 13901 | GIS                              | Bug     | New         | Normal    | Map: style of the category with status 'E' is always applied                           | Philippe May | 12/04/2022 11:01 |
| 13985 | Gisaf                            | Bug     | New         | High      | Gisaf is hanged  | Philippe May | 29/04/2022 22:15 |
| 14473 | Tree Trail                       | Bug     | New         | Normal    | Data not refreshed   | Philippe May | 10/09/2022 16:02 |
| 15003 | GIS                              | Bug     | New         | Normal    | Well level trend computation has opposite sign (minus instead of plus, and viceversa)  | Philippe May | 25/04/2023 15:48 |
| 15251 | Gisaf                            | Bug     | New         | Normal    | Tags not displaying properly   | Philippe May | 10/11/2023 16:40 |
| 15271 | Gisaf                            | Bug     | New         | Normal    | Integrated tileServer broken   | Philippe May | 23/11/2023 18:56 |
| 7763  | GIS                              | Feature | Feedback    | Normal    | Infrastructure: migrate old-admin to the same server than gisaf                        | Philippe May | 25/02/2019 11:11 |
| 3472  | Gisaf                            | Feature | Resolved    | Normal    | Weather station graphs: choice of parameters   | Philippe May | 10/03/2019 14:52 |
| 5033  | Gisaf                            | Feature | Resolved    | Normal    | Add an option to display a base line in the bar charts                                 | Philippe May | 04/01/2018 01:09 |

| #     | Project                          | Tracker | Status   | Priority | Subject  | Assignee     | Updated          |
|-------|----------------------------------|---------|----------|----------|--|--------------|------------------|
| 5618  | Gisaf                            | Feature | Resolved | Low      | Export layers as DXF   | Philippe May | 05/03/2019 12:42 |
| 7527  | Gisaf                            | Feature | Resolved | Normal   | Give an option to resample data for graphs (eg. rain gauge)        | Philippe May | 07/03/2019 16:24 |
| 7696  | Geomatic studio models for Gisaf | Feature | Resolved | Normal   | HT Cables shapefile from Johan                                     | Philippe May | 25/02/2019 18:54 |
| 7709  | Geomatic studio models for Gisaf | Feature | Resolved | Normal   | Waste water treatment plant improvements                           | Philippe May | 19/03/2019 23:58 |
| 7710  | Geomatic studio models for Gisaf | Feature | Resolved | Normal   | Add fields to the individual components                            | Philippe May | 25/02/2019 13:07 |
| 7711  | Geomatic studio models for Gisaf | Feature | Resolved | Normal   | Add fields to component types                                      | Philippe May | 25/02/2019 13:06 |
| 7725  | Geomatic studio models for Gisaf | Feature | Resolved | Normal   | Add a button for generating reports                                | Philippe May | 25/02/2019 13:08 |
| 8630  | Gisaf                            | Feature | Resolved | Normal   | Map: add option for filter with status                             | Philippe May | 10/07/2019 16:49 |
| 8669  | Gisaf                            | Feature | Resolved | Normal   | Groups of map layers   | Philippe May | 26/07/2019 10:51 |
| 9220  | GIS                              | Feature | Resolved | High     | Setting the daily resampling of weather data starting from 8.30 am | Philippe May | 08/01/2020 17:57 |
| 9509  | Gisaf                            | Feature | Resolved | Normal   | Update angular-plotly to 1.5.0                                     | Philippe May | 04/01/2020 12:05 |
| 9510  | Gisaf                            | Feature | Resolved | Normal   | Automatically resample to daily when there's too much data         | Philippe May | 01/01/2020 14:12 |
| 9516  | Gisaf                            | Feature | Resolved | Normal   | Map: add option to grab link to the selected feature               | Philippe May | 02/01/2020 15:42 |
| 9517  | Gisaf                            | Feature | Resolved | Normal   | Tags: add location   | Philippe May | 03/01/2020 11:54 |
| 9534  | Gisaf                            | Feature | Resolved | Normal   | GeoJson store: systematically use geodataframes                    | Philippe May | 07/01/2020 16:51 |
| 9563  | Gisaf                            | Feature | Resolved | Normal   | Live layers: add option to link to a map feature                   | Philippe May | 12/01/2020 22:22 |
| 9944  | Gisaf                            | Feature | Resolved | Normal   | Admin: manage categories   | Philippe May | 10/04/2020 12:06 |
| 10014 | Gisaf                            | Feature | Resolved | Normal   | Integrity checks   | Philippe May | 19/05/2020 19:23 |
| 10151 | GIS                              | Feature | Resolved | Normal   | PG ADMIN installation on server                                    | Philippe May | 01/08/2022 21:41 |
| 10152 | Gisaf                            | Feature | Resolved | Normal   | wells list in Measures Tab with only wells having measures         | Philippe May | 10/06/2020 15:05 |
| 10182 | Gisaf                            | Feature | Resolved | Normal   | Function to change status of surveyed features                     | Philippe May | 15/07/2020 15:10 |
| 10331 | Gisaf                            | Feature | Resolved | Normal   | Reconciliation: sort layer by alphabetical order                   | Philippe May | 12/06/2020 17:45 |
| 10536 | Gisaf                            | Feature | Resolved | Normal   | Migrate PlottableModel.Actions.download_csv_value to plugins       | Philippe May | 15/07/2020 15:07 |
| 10569 | Gisaf                            | Feature | Resolved | Normal   | Well Masterfile/Repository   | Philippe May | 19/12/2020 17:10 |
| 10675 | Gisaf                            | Feature | Resolved | Normal   | Add attribution on map   | Philippe May | 04/07/2021 13:58 |
| 10741 | Gisaf                            | Feature | Resolved | Normal   | Add a way for changing status of a feature, given its original id  | Philippe May | 16/09/2020 17:35 |
| 10920 | Gisaf                            | Feature | Resolved | Normal   | Add option to display labels on the map                            | Philippe May | 07/09/2020 11:54 |
| 10948 | Gisaf                            | Feature | Resolved | Normal   | Add WMS3 server capabilities (with pygeoapi)                       | Philippe May | 14/09/2020 16:59 |
| 11449 | Gisaf                            | Feature | Resolved | Normal   | Strip extra characters when importing survey CSV files             | Philippe May | 10/12/2020 01:06 |
| 11577 | Gisaf                            | Feature | Resolved | Normal   | Dashboard: multiple sections per page                              | Philippe May | 27/01/2021 12:37 |

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| 11649 | Gisaf                            | Feature | Resolved    | Normal   | Wells timeline dashboard misc. improvements  | Philippe May | 27/01/2021 15:47 |
| 11762 | Gisaf                            | Feature | Resolved    | Normal   | Switch from Mapbox to Maplibre   | Philippe May | 20/11/2021 15:21 |
| 11907 | Gisaf                            | Feature | Resolved    | Normal   | Allow specific project list for custom models  | Philippe May | 19/03/2021 16:13 |
| 12075 | GIS                              | Feature | Resolved    | High     | CSR Weather Station not showing since 22 of april 2021                                   | Philippe May | 29/04/2021 15:34 |
| 12491 | Gisaf                            | Feature | Resolved    | Normal   | Measure distances on the map   | Philippe May | 11/07/2021 11:51 |
| 13968 | Geomatic studio models for Gisaf | Feature | Resolved    | Normal   | Create layers and all for the LB records   | Philippe May | 28/04/2022 17:18 |
| 14090 | GIS                              | Feature | Resolved    | Normal   | Move to SDDs after failure of one HDD in the RAID array of the domUs                     | Philippe May | 27/05/2022 16:28 |
| 14350 | GIS                              | Feature | Resolved    | Normal   | PgAdmin from remote  | Philippe May | 01/08/2022 21:41 |
| 14741 | Gisaf                            | Feature | Resolved    | Normal   | Long Name to be changed :  | Philippe May | 12/03/2023 16:07 |
| 14472 | Tree Trail                       | Feature | In Progress | Normal   | Trail detail: show number of spices  | Philippe May | 23/10/2022 15:09 |
| 14475 | Tree Trail                       | Feature | In Progress | Normal   | Add pictures for trees   | Philippe May | 23/10/2022 15:09 |
| 14476 | Tree Trail                       | Feature | In Progress | Normal   | Add pictures for trails  | Philippe May | 23/10/2022 15:08 |
| 6099  | Gisaf                            | Feature | New         | Low      | Sanic/Gino admin   | Philippe May | 07/03/2019 16:24 |
| 7379  | Gisaf                            | Feature | New         | Low      | Make Gisaf installable (Progressive Web App)   | Philippe May | 02/02/2019 10:27 |
| 8721  | Gisaf                            | Feature | New         | Normal   | Survey data basket: handle the case when more than one file in the basket per day        | Philippe May | 14/10/2020 17:01 |
| 9538  | Gisaf                            | Feature | New         | Normal   | Download shapefile of raw survey points facility - TO BE REMOVED?                        | Philippe May | 07/01/2020 14:35 |
| 9749  | Gisaf                            | Feature | New         | Normal   | Strip extra characters in graphql queries  | Philippe May | 07/09/2020 12:48 |
| 9789  | Gisaf                            | Feature | New         | Normal   | Login: put in a dialog   | Philippe May | 28/02/2020 04:28 |
| 11486 | GIS                              | Feature | New         | Normal   | Button Labels for wells details  | Philippe May | 21/12/2020 10:26 |
| 11678 | Geomatic studio models for Gisaf | Feature | New         | Normal   | Add new models for AVES  | Philippe May | 02/02/2021 12:13 |
| 12646 | Geomatic studio models for Gisaf | Feature | New         | Normal   | Add and import new data from Johan for OFC   | Philippe May | 01/08/2021 19:46 |
| 14306 | GIS                              | Feature | New         | Normal   | Cannot connect from QGis   | Philippe May | 18/07/2022 14:57 |
| 14469 | Tree Trail                       | Feature | New         | Normal   | Home page  | Philippe May | 10/09/2022 15:57 |
| 14470 | Tree Trail                       | Feature | New         | Normal   | Map: add filter  | Philippe May | 10/09/2022 15:58 |
| 14471 | Tree Trail                       | Feature | New         | Normal   | Trail list   | Philippe May | 10/09/2022 16:00 |
| 14574 | Tree Trail                       | Feature | New         | Normal   | Different icons for plants   | Philippe May | 04/11/2022 22:08 |
| 3410  | GIS                              | Support | Resolved    | High     | Map website to <a href="http://water.auroville.org.in">http://water.auroville.org.in</a> | Philippe May | 27/12/2016 22:41 |
| 6494  | GIS                              | Support | Resolved    | Normal   | Add CC copyright on data   | Philippe May | 31/08/2018 21:19 |
| 6954  | GIS                              | Support | Resolved    | Normal   | Create a VM for DB   | Philippe May | 10/11/2018 16:02 |
| 6990  | GIS                              | Support | Resolved    | Normal   | Create a VM for Notebooks  | Philippe May | 10/11/2018 15:57 |

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|-------|------------|---------|----------|----------|--|--------------|------------------|
| 7156  | GIS        | Support | Resolved | Normal   | Make server boot again                                     | Philippe May | 05/02/2019 11:13 |
| 7343  | GIS        | Support | Resolved | Normal   | Add layer for locations                                    | Philippe May | 02/02/2019 15:25 |
| 8246  | GIS        | Support | Resolved | Normal   | Server down?   | Philippe May | 06/05/2019 15:45 |
| 8450  | GIS        | Support | Resolved | Normal   | Unable to Load Jupyter Lab                                 | Philippe May | 10/06/2019 15:52 |
| 8504  | GIS        | Support | Resolved | Normal   | Clean data from the weather station                        | Philippe May | 04/07/2019 17:05 |
| 9292  | GIS        | Support | Resolved | Normal   | Server upgrade to buster                                   | Philippe May | 13/11/2019 12:29 |
| 9463  | GIS        | Support | Resolved | Normal   | Setup a weather station in Kalpana                         | Philippe May | 02/11/2021 15:08 |
| 9466  | Gisaf      | Support | Resolved | Normal   | Rename "altitude" to "elevation"                           | Philippe May | 08/01/2020 11:27 |
| 9592  | Gisaf      | Support | Resolved | Urgent   | Follow up migration  | Philippe May | 19/01/2020 13:42 |
| 10153 | GIS        | Support | Resolved | Normal   | Postgis access for Selvarani in QGIS                       | Philippe May | 23/05/2020 12:05 |
| 10224 | Gisaf      | Support | Resolved | Normal   | Update gs.basemaps in Jupyter notebooks                    | Philippe May | 14/06/2021 16:15 |
| 10693 | GIS        | Support | Resolved | Normal   | Wrong geometry type for category R54                       | Philippe May | 30/07/2020 12:00 |
| 11457 | Gisaf      | Support | Resolved | Normal   | Building Shed and Retaining Walls are not showing in a map | Philippe May | 14/12/2020 19:52 |
| 11886 | Gisaf      | Support | Resolved | Normal   | Pandas resample deprecation warning                        | Philippe May | 16/03/2021 12:49 |
| 12688 | Gisaf      | Support | Resolved | Normal   | Layers are not visible                                     | Philippe May | 10/08/2021 10:03 |
| 12895 | GIS        | Support | Resolved | Normal   | Migrate backups to Bung                                    | Philippe May | 12/11/2021 00:36 |
| 13068 | GIS        | Support | Resolved | Normal   | Migrate gisaf VM to bullseye                               | Philippe May | 25/10/2021 17:28 |
| 13090 | Gisaf      | Support | Resolved | Normal   | Importing error in new admin                               | Philippe May | 28/10/2021 11:00 |
| 13202 | Gisaf      | Support | Resolved | Normal   | Gisaf is showing error                                     | Philippe May | 12/11/2021 12:59 |
| 13235 | GIS        | Support | Resolved | Normal   | Server hardware failure (sdc hard drive)                   | Philippe May | 19/11/2021 17:59 |
| 13447 | GIS        | Support | Resolved | Urgent   | Server down due to electrical power cut                    | Philippe May | 31/12/2021 17:14 |
| 13642 | Gisaf      | Support | Resolved | Urgent   | Electrical problems: Server down                           | Philippe May | 15/02/2022 09:38 |
| 13681 | Gisaf      | Support | Resolved | Normal   | Gisaf isn't Connecting                                     | Philippe May | 19/02/2022 11:01 |
| 13763 | GIS        | Support | Resolved | Normal   | Gisaf not responding                                       | Philippe May | 11/03/2022 13:03 |
| 13883 | GIS        | Support | Resolved | Urgent   | Gisaf not responding - Possible issue with tag editing?    | Philippe May | 07/04/2022 19:34 |
| 13952 | Gisaf      | Support | Resolved | Normal   | Gisaf isn't Connecting                                     | Philippe May | 25/04/2022 11:27 |
| 13982 | GIS        | Support | Resolved | Normal   | Update server's storage                                    | Philippe May | 06/05/2022 14:38 |
| 14072 | GIS        | Support | Resolved | Urgent   | Gisaf very slow  | Philippe May | 19/05/2022 02:29 |
| 14111 | Tree Trail | Support | Resolved | Normal   | Create a VM on CSR server                                  | Philippe May | 10/06/2022 09:39 |
| 14362 | GIS        | Support | Resolved | Normal   | Gisaf/server unreachable                                   | Philippe May | 03/08/2022 12:41 |
| 14923 | Gisaf      | Support | Resolved | Normal   | Download Pop-up window of categories not showing           | Philippe May | 08/04/2023 07:49 |
| 14928 | GIS        | Support | Resolved | High     | Server is not restarting                                   | Philippe May | 05/04/2023 12:18 |
| 15159 | Gisaf      | Support | Resolved | Normal   | New Admin is not Working                                   | Philippe May | 28/08/2023 17:50 |

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| 15162 | Gisaf      | Support | Resolved    | High     | Downloading Error  | Philippe May | 01/09/2023 10:41 |
| 15215 | GIS        | Support | Resolved    | High     | CSR Weather Station  | Philippe May | 05/12/2023 13:10 |
| 15265 | GIS        | Support | Resolved    | Normal   | Setup weather station in CSR   | Philippe May | 30/11/2023 15:55 |
| 15276 | GIS        | Support | Resolved    | Normal   | Setup ecowitt2mqtt for weather station to mqtt   | Philippe May | 28/11/2023 12:56 |
| 15315 | Gisaf      | Support | Resolved    | Normal   | Gisaf is not Connected   | Philippe May | 03/01/2024 11:14 |
| 15418 | Gisaf      | Support | Resolved    | Urgent   | Gisaf not connecting   | Philippe May | 08/04/2024 08:40 |
| 7120  | GIS        | Support | In Progress | Normal   | High CPU usage on the server (dom0)  | Philippe May | 26/02/2019 13:10 |
| 7161  | GIS        | Support | In Progress | Normal   | Setup remote backup  | Philippe May | 19/12/2018 10:14 |
| 10291 | GIS        | Support | In Progress | Normal   | Vacuum DB at reboot  | Philippe May | 29/10/2021 11:44 |
| 12867 | GIS        | Support | In Progress | Normal   | Upgrade server (all virtual machines) to Debian bullseye                                       | Philippe May | 25/10/2021 17:34 |
| 13203 | GIS        | Support | In Progress | Normal   | Redis server: fix warning related to memory allocation   | Philippe May | 12/11/2021 13:03 |
| 13991 | GIS        | Support | In Progress | High     | Gisaf is again hung  | Philippe May | 30/04/2022 14:01 |
| 14542 | Gisaf      | Support | In Progress | High     | Gisaf not properly working: time-out and wrong date for weather station rainfall data - UPDATE | Philippe May | 10/10/2022 15:07 |
| 15145 | Gisaf      | Support | In Progress | High     | Gisaf is not Connected   | Philippe May | 25/08/2023 12:23 |
| 15439 | Gisaf      | Support | In Progress | Normal   | Migration to "Gisaf NG"  | Philippe May | 21/04/2024 12:21 |
| 6907  | Gisaf      | Support | New         | Low      | Study alternative for TileServer   | Philippe May | 11/01/2020 11:45 |
| 7402  | GIS        | Support | New         | Normal   | Integrate data from well probes  | Philippe May | 10/01/2019 11:12 |
| 7853  | GIS        | Support | New         | Normal   | Install OpenDroneMap and WebODM  | Philippe May | 09/05/2019 15:57 |
| 9483  | Gisaf      | Support | New         | Normal   | Performance: writing gpkg is slower than shapefiles  | Philippe May | 08/01/2020 11:15 |
| 10214 | Gisaf      | Support | New         | Normal   | Multiple Reconciliations   | Philippe May | 27/05/2020 16:12 |
| 10364 | Gisaf      | Support | New         | Normal   | Reconcile the reconciliations  | Philippe May | 17/06/2020 17:27 |
| 11071 | Gisaf      | Support | New         | Normal   | Reconciliation: cannot find some points  | Philippe May | 01/10/2020 13:03 |
| 11081 | Gisaf      | Support | New         | Normal   | Gisaf doesn't allowed multiple reconciliation  | Philippe May | 01/10/2020 15:00 |
| 11898 | GIS        | Support | New         | Normal   | Add Aurogreen Weather Station  | Philippe May | 17/03/2021 12:10 |
| 12051 | GIS        | Support | New         | Normal   | Update pgadmin   | Philippe May | 22/04/2021 12:57 |
| 13847 | GIS        | Support | New         | Urgent   | Gisaf not responding   | Philippe May | 01/04/2022 17:08 |
| 14407 | GIS        | Support | New         | Normal   | UPS received and connected   | Philippe May | 08/09/2022 00:54 |
| 14573 | Tree Trail | Support | New         | Normal   | Add fields for trees (Island's)  | Philippe May | 22/10/2022 15:23 |
| 14614 | GIS        | Support | New         | Urgent   | CSR Weather Station not recording data?  | Philippe May | 16/11/2022 15:17 |
| 14762 | GIS        | Support | New         | Normal   | Rain data of Sri Aurobindo Society Building Pondicherry - Beach Office                         | Philippe May | 11/01/2023 16:52 |
| 14895 | GIS        | Support | New         | Normal   | Backup the whole server  | Philippe May | 18/03/2023 14:56 |
| 15164 | Gisaf      | Support | New         | Normal   | Missing Files  | Philippe May | 01/09/2023 12:52 |

| #     | Project                          | Tracker       | Status      | Priority | Subject  | Assignee     | Updated          |
|-------|----------------------------------|---------------|-------------|----------|--|--------------|------------------|
| 7813  | Gisaf                            | Documentation | Resolved    | Normal   | Including credits for ESRI basemap ( Sat, Highways, Labels )                     | Philippe May | 05/03/2019 12:39 |
| 9552  | Gisaf                            | Documentation | Resolved    | Normal   | Weekly resampling - Starts on Mondays  | Philippe May | 25/07/2020 17:12 |
| 11506 | GIS                              | Documentation | New         | Normal   | Article on wells levels graphs   | Philippe May | 21/12/2020 16:41 |
| 5978  | GIS                              | Task          | Resolved    | High     | Registration for Bangalore Open Street Map conference                            | Philippe May | 11/06/2018 11:56 |
| 6069  | Gisaf                            | Task          | Resolved    | Normal   | wwtp output and flow component - output  | Philippe May | 22/06/2018 15:15 |
| 7935  | Geomatic studio models for Gisaf | Task          | Resolved    | Normal   | Template components in order   | Philippe May | 20/03/2019 15:18 |
| 7936  | Geomatic studio models for Gisaf | Task          | Resolved    | Normal   | Add the wastewater type to the origin  | Philippe May | 19/03/2019 23:56 |
| 8096  | Geomatic studio models for Gisaf | Task          | Resolved    | Normal   | Creating a Gkpg/shp for elevation points in Basins with category as an attribute | Philippe May | 24/05/2019 16:57 |
| 13115 | GIS                              | Task          | In Progress | Urgent   | Server not working after power cut   | Philippe May | 29/10/2021 11:05 |