

## Issues

| #     | Project      | Tracker | Status      | Priority | Subject                                                              | Assignee | Updated             |
|-------|--------------|---------|-------------|----------|----------------------------------------------------------------------|----------|---------------------|
| 8611  | TurboWin     | Feature | New         | Normal   | displaying latest obs                                                |          | 12/19/2017 09:36 AM |
| 8621  | TurboWin     | Feature | New         | Normal   | WOW upload                                                           |          | 12/19/2017 09:42 AM |
| 8641  | TurboWin     | Feature | New         | Normal   | plot position offline                                                |          | 12/19/2017 09:44 AM |
| 8651  | TurboWin     | Feature | New         | Normal   | update to WMO cloud atlas                                            |          | 12/19/2017 09:46 AM |
| 8661  | TurboWin     | Feature | New         | Normal   | instruction videos                                                   |          | 12/19/2017 09:49 AM |
| 8671  | TurboWin     | Feature | New         | Normal   | option to insert Relative Humidity                                   |          | 12/19/2017 09:59 AM |
| 8681  | TurboWin     | Feature | New         | Normal   | SOG and COG computing                                                |          | 12/19/2017 10:03 AM |
| 8631  | TurboWin     | Task    | New         | Normal   | Help files update                                                    |          | 12/19/2017 09:43 AM |
| 149   | TM5-ZOOM     | Bug     | New         | Low      | Gfortran compiler                                                    |          | 04/08/2014 10:42 AM |
| 351   | TM5-MP       | Bug     | New         | Low      | NH3 budget terms                                                     |          | 07/03/2018 12:36 PM |
| 373   | TM5-MP       | Bug     | New         | Normal   | Diurnal cycle biomass burning emissions                              |          | 07/03/2018 12:34 PM |
| 2161  | TM5-MP       | Bug     | New         | Normal   | Python datetime.strptime function does not support dates before 1900 |          | 08/21/2017 12:35 PM |
| 521   | TM5-MP       | Bug     | New         | Low      | Inconsistent NOx emissions                                           |          | 07/03/2018 12:30 PM |
| 26031 | TM5-MP       | Bug     | New         | Normal   | Wrong rate for KOHHNO4                                               |          | 05/13/2020 12:10 PM |
| 11761 | TM5-MP       | Bug     | New         | Low      | overflow in PDUMP                                                    |          | 09/26/2018 09:44 AM |
| 23861 | TM5-MP       | Bug     | New         | Normal   | NH2O2 chemistry                                                      |          | 05/13/2020 12:10 PM |
| 24611 | TM5-MP       | Bug     | New         | High     | Typos in cb05 ebischeme                                              |          | 02/11/2020 10:35 AM |
| 595   | TM5-MP       | Bug     | In Progress | Normal   | Generation of qsub job file seems broken                             |          | 07/03/2018 12:39 PM |
| 20141 | TM5-MP       | Bug     | In Progress | Low      | PDUMP temperature field is zero                                      |          | 07/26/2019 02:45 PM |
| 26711 | TM5-MP       | Bug     | In Progress | Normal   | missing values for lon and lat in regions file                       |          | 07/02/2020 08:27 PM |
| 440   | TM5-MP       | Feature | New         | Low      | Assumption in calculation of friction velocity over land             |          | 07/03/2018 12:51 PM |
| 10221 | TM5-MP       | Feature | In Progress | Normal   | MOGUNTIA and KPP                                                     |          | 09/20/2018 01:59 PM |
| 12101 | TM5-MP       | Feature | New         | Low      | Updating Corner halo grid boxes                                      |          | 10/10/2018 03:39 PM |
| 8931  | TM5-MP       | Feature | In Progress | Low      | removing dependence on HDF4                                          |          | 11/18/2019 02:07 PM |
| 23221 | TM5-MP       | Feature | In Progress | Normal   | Remapping of M7 dry/wet radii from restart file missing              |          | 12/05/2019 11:07 AM |
| 439   | TM5-MP       | Task    | New         | Low      | Treatment of ice clouds in photolysis                                |          | 07/03/2018 12:35 PM |
| 10281 | TM5-MP       | Task    | New         | Low      | Dry deposition of gas-phase H2SO4 and DMS                            |          | 07/03/2018 12:51 PM |
| 1013  | subproject 1 | Feature | New         | Normal   | test subproject task gantt                                           |          | 12/20/2016 09:10 AM |
| 94    | impactportal | Bug     | New         | Normal   | [Account] Handle OpenID problem                                      |          | 10/10/2013 10:22 AM |
| 349   | impactportal | Bug     | Resolved    | High     | WPS for simple indices fails with SAX Exception                      |          | 03/19/2015 09:44 AM |
| 74    | impactportal | Feature | New         | Normal   | [Search] Free text search: resolve on server not in browser          |          | 10/10/2013 10:22 AM |

| #     | Project      | Tracker | Status      | Priority | Subject                                                                                         | Assignee      | Updated             |
|-------|--------------|---------|-------------|----------|-------------------------------------------------------------------------------------------------|---------------|---------------------|
| 76    | impactportal | Feature | New         | Low      | [Search] Group search results in folders                                                        |               | 10/10/2013 10:22 AM |
| 77    | impactportal | Feature | New         | Normal   | [Data] Provide ECLISE data in climate4impact                                                    |               | 10/10/2013 10:22 AM |
| 81    | impactportal | Feature | New         | Normal   | [Transformations] Time series plots WPS for multiple datasets                                   |               | 10/10/2013 10:22 AM |
| 82    | impactportal | Feature | New         | Normal   | [GUI] Improve error messages                                                                    |               | 10/10/2013 10:22 AM |
| 85    | impactportal | Feature | New         | Low      | [Basket]Enable grouping of data in datasets                                                     |               | 10/10/2013 10:22 AM |
| 86    | impactportal | Feature | New         | Normal   | [Account] Keep history of what has been processed                                               |               | 10/10/2013 10:22 AM |
| 87    | impactportal | Feature | New         | Normal   | [Map & Plot] Enable to select multiple data from basket for plotting and mapping                |               | 10/10/2013 10:22 AM |
| 89    | impactportal | Feature | New         | Normal   | [Map&Plot]Generic data selection widget                                                         |               | 10/10/2013 10:22 AM |
| 90    | impactportal | Feature | New         | Normal   | [Use cases] Precooked data selection widget with use case data                                  |               | 10/10/2013 10:22 AM |
| 91    | impactportal | Feature | New         | Normal   | [Basket] Move Basket in menu bar                                                                |               | 10/10/2013 10:22 AM |
| 350   | impactportal | Feature | New         | Normal   | Add a link to go to the basket at the bottom of the data discovery page                         |               | 03/19/2015 10:59 AM |
| 75    | impactportal | Feature | Resolved    | Normal   | [Search]Move backend to ESGF search                                                             |               | 07/15/2014 02:10 PM |
| 80    | impactportal | Feature | Resolved    | Normal   | [Transformation] CDO indices calculations as WPS service                                        |               | 03/19/2015 10:04 AM |
| 83    | impactportal | Feature | Resolved    | Normal   | [Basket]Add 'Remove all' button                                                                 |               | 03/19/2015 09:58 AM |
| 84    | impactportal | Feature | Resolved    | Normal   | [Basket]Enable sorting on basket                                                                |               | 03/19/2015 09:57 AM |
| 88    | impactportal | Feature | Resolved    | Normal   | [Basket]Create widget for basket access in all portal elements                                  |               | 03/19/2015 09:56 AM |
| 92    | impactportal | Feature | Resolved    | High     | [Test] Create a test environment to test new versions of climate4impact                         |               | 03/19/2015 09:55 AM |
| 93    | impactportal | Feature | Resolved    | Normal   | [Basket] Add a "Get All" button to retrieve all items at once                                   |               | 03/19/2015 09:56 AM |
| 73    | impactportal | Support | Resolved    | Normal   | [ESG Security] No 'view' on data located at other ESG nodes as BADC and DKRZ                    |               | 07/15/2014 02:10 PM |
| 1012  | dummy        | Feature | New         | Normal   | test gantt main project                                                                         |               | 12/20/2016 09:09 AM |
| 37    | adagucviewer | Bug     | New         | Normal   | [EXTGUI] When refreshing a layer the layerlist is not updated                                   |               | 06/13/2013 10:28 AM |
| 38    | adagucviewer | Bug     | New         | Normal   | When reusing a link create with the "Create a Link" menu item, the legend is not displayed      |               | 06/19/2013 01:44 PM |
| 425   | adagucviewer | Bug     | New         | Normal   | Timeseries graph of rgb layers error                                                            |               | 01/06/2016 01:02 PM |
| 61    | adagucviewer | Feature | New         | Normal   | Custom coordinate systems can not be choosed, only the predefined in the map type are available |               | 07/17/2013 12:21 PM |
| 39    | adagucserver | Bug     | New         | Normal   | tickround is ignored when WMSExtension NUMCOLORBANDS is used                                    |               | 06/26/2013 01:50 PM |
| 70    | adagucserver | Bug     | New         | Normal   | Contourlines always display text                                                                |               | 09/16/2013 01:04 PM |
| 71    | adagucserver | Bug     | New         | Normal   | default value for dimension not properly generated when using min keyword                       |               | 10/07/2013 09:34 AM |
| 368   | adagucserver | Bug     | New         | Normal   | Time resolution is not correctly calculated automatically                                       |               | 08/24/2015 11:55 AM |
| 26231 | PyCAMA       | Support | New         | Normal   | [PyCAMA] Verify configuration of PyCAMA for daily extractions                                   | Jacques Claas | 12/01/2020 05:30 PM |
| 28421 | PyCAMA       | Support | New         | Normal   | Prepare for version 2 quality control monitoring.                                               | Jacques Claas | 12/01/2020 05:39 PM |
| 26241 | PyCAMA       | Support | In Progress | Normal   | [PyCAMA] Supply list of up to 12 parameters you want to follow over time                        | Jacques Claas | 12/01/2020 05:34 PM |
| 14161 | PyCAMA       | Support | Feedback    | Normal   | Time dependent QC questionnaire                                                                 | Jacques Claas | 04/28/2020 09:59 AM |

| #     | Project      | Tracker | Status      | Priority | Subject                                                                                                 | Assignee        | Updated             |
|-------|--------------|---------|-------------|----------|---------------------------------------------------------------------------------------------------------|-----------------|---------------------|
| 28431 | PyCAMA       | Support | Feedback    | Normal   | [PyCAMA] How long should the daily reports be available once the time-dependent monitoring is in place? | Jacques Claas   | 10/15/2020 10:26 AM |
| 362   | TM5-MP       | Bug     | New         | Normal   | Dry deposition total for aggregated NOx                                                                 | Jason Williams  | 06/24/2015 02:06 PM |
| 367   | TM5-MP       | Feature | New         | Low      | Heterogeneous reaction rates for bulk aerosol version                                                   | Jason Williams  | 07/03/2018 12:36 PM |
| 158   | impactportal | Bug     | Resolved    | Normal   | [OPENDAP] Wrong HTTP status code when file is missing: 403 instead of 404.                              | Maarten Plieger | 03/19/2015 09:53 AM |
| 210   | impactportal | Bug     | Resolved    | Normal   | OpenID composer accepts only names from 3 characters or more                                            | Maarten Plieger | 03/19/2015 09:52 AM |
| 159   | impactportal | Bug     | Resolved    | Normal   | [WPS] When submitting a WPS job, the XML status document is sometimes not directly available --> Error  | Maarten Plieger | 03/19/2015 09:52 AM |
| 372   | adagucserver | Bug     | New         | Normal   | [KDC WCS] Web Coverage Service on point data does not function correctly                                | Maarten Plieger | 09/09/2015 07:28 AM |
| 161   | adagucserver | Bug     | Resolved    | Normal   | Point datasets where the data starts with a nodata value are not displayed at all                       | Maarten Plieger | 07/25/2014 12:46 PM |
| 62    | adagucserver | Bug     | Resolved    | Normal   | Special tokens like < and > are not encoded in the GetCapabilities document                             | Maarten Plieger | 07/25/2014 12:05 PM |
| 40    | adagucserver | Feature | Resolved    | Normal   | Highest value in Legend is not necessarily highest value in the map                                     | Maarten Plieger | 07/25/2014 12:06 PM |
| 17921 | PyCAMA       | Bug     | New         | Low      | O3 Histogram plots y-label                                                                              | Maarten Sneep   | 05/25/2020 08:20 AM |
| 19181 | PyCAMA       | Bug     | New         | Normal   | Date reported on Input data per granule possibly incorrect for offline                                  | Maarten Sneep   | 05/25/2020 08:27 AM |
| 26181 | PyCAMA       | Bug     | New         | Normal   | [PyCAMA] Time assigned to time-slice                                                                    | Maarten Sneep   | 06/02/2020 09:27 AM |
| 32511 | PyCAMA       | Bug     | New         | Normal   | use of coregistration package in loop crashes without warning ("terminated")                            | Maarten Sneep   | 08/19/2021 11:24 AM |
| 27221 | PyCAMA       | Bug     | Resolved    | Normal   | [PyCAMA] crash when encountering empty files                                                            | Maarten Sneep   | 07/28/2020 01:24 PM |
| 27251 | PyCAMA       | Bug     | Resolved    | Normal   | [PyCAMA] incompatibility with python 3.3                                                                | Maarten Sneep   | 07/24/2020 08:23 AM |
| 28981 | PyCAMA       | Bug     | Resolved    | Normal   | [PyCAMA] Hard crash when processing NPP data                                                            | Maarten Sneep   | 11/27/2020 11:54 AM |
| 33291 | PyCAMA       | Bug     | Resolved    | Normal   | [PDGS-ANOM-8804] Processing error on ALH                                                                | Maarten Sneep   | 10/05/2021 05:33 PM |
| 34921 | PyCAMA       | Bug     | Resolved    | Normal   | Requested time not covered in CTM file                                                                  | Maarten Sneep   | 03/21/2022 09:52 AM |
| 35711 | PyCAMA       | Bug     | Resolved    | Normal   | Delete useless get_pressures function in TM5_profile.py                                                 | Maarten Sneep   | 03/21/2022 09:48 AM |
| 1146  | PyCAMA       | Bug     | Feedback    | Normal   | Non-synchronized variables yield bogus results                                                          | Maarten Sneep   | 12/09/2020 10:44 AM |
| 944   | PyCAMA       | Feature | In Progress | Normal   | Documentation of internal workings of PyCAMA                                                            | Maarten Sneep   | 12/09/2020 11:13 AM |
| 9311  | PyCAMA       | Feature | New         | Normal   | Processing status & lineage as table                                                                    | Maarten Sneep   | 05/25/2020 08:48 AM |
| 26171 | PyCAMA       | Feature | New         | Normal   | [PyCAMA] Skip L3 data in concatenation tool                                                             | Maarten Sneep   | 06/02/2020 09:25 AM |
| 558   | PyCAMA       | Feature | In Progress | Normal   | Coregistration                                                                                          | Maarten Sneep   | 11/06/2018 05:47 PM |
| 1511  | PyCAMA       | Feature | Resolved    | Normal   | Synchronization of variables                                                                            | Maarten Sneep   | 08/21/2020 07:37 AM |
| 27361 | PyCAMA       | Feature | Resolved    | Normal   | [PyCAMA] record the file names of the input granules.                                                   | Maarten Sneep   | 07/29/2020 03:23 PM |
| 35721 | PyCAMA       | Feature | Resolved    | Normal   | Speed up get_profiles and get_temperature by numba                                                      | Maarten Sneep   | 03/21/2022 10:55 AM |
| 15151 | PyCAMA       | Feature | Feedback    | Normal   | Handling background correction parameters for SO2 and HCHO                                              | Maarten Sneep   | 05/25/2020 08:47 AM |
| 15161 | PyCAMA       | Feature | Feedback    | Normal   | Better handle wavelength calibration parameters in UPAS products                                        | Maarten Sneep   | 05/25/2020 08:49 AM |
| 13811 | PyCAMA       | Support | New         | Normal   | PyCAMA L2QC Reporting Bugs                                                                              | Maarten Sneep   | 04/28/2020 11:43 AM |
| 27841 | PyCAMA       | Support | New         | Normal   | [PyCAMA] update filters for HCHO (possibly others) to exclude data with QA value < 0.5                  | Maarten Sneep   | 10/20/2020 11:43 AM |

| #     | Project | Tracker | Status      | Priority | Subject                                                                    | Assignee          | Updated             |
|-------|---------|---------|-------------|----------|----------------------------------------------------------------------------|-------------------|---------------------|
| 30011 | PyCAMA  | Support | New         | Normal   | [PyCAMA] Prepare release of 1.0                                            | Maarten Sneep     | 12/01/2021 10:49 AM |
| 1301  | PyCAMA  | Support | Resolved    | High     | test mixed empty/non-empty variables                                       | Maarten Sneep     | 08/21/2020 07:38 AM |
| 22591 | PyCAMA  | Feature | Resolved    | Normal   | Implement O3_TCL on L2QC website                                           | Mark ter Linden   | 11/09/2019 05:03 PM |
| 501   | WOW-NL  | Task    | New         | Normal   | HTTP 301 redirection                                                       | Martin Stam       | 03/22/2016 09:07 AM |
| 27381 | PyCAMA  | Support | Resolved    | High     | [PyCAMA] Update configuration file to resolve issue with reports for Cloud | PDGS Operations   | 09/09/2020 11:06 AM |
| 320   | TM5-MP  | Bug     | In Progress | Low      | Budget inconsistencies                                                     | Philippe Le Sager | 01/28/2016 01:00 PM |
| 549   | TM5-MP  | Bug     | In Progress | High     | Restarbility broken                                                        | Philippe Le Sager | 03/17/2017 11:40 AM |
| 336   | TM5-MP  | Feature | In Progress | Normal   | budget consistent with mmix                                                | Philippe Le Sager | 12/01/2015 10:05 AM |
| 574   | TM5-MP  | Support | In Progress | Normal   | Optimization of ebischeme can be problematic                               | Philippe Le Sager | 12/20/2017 12:29 PM |
| 338   | TM5-MP  | Feature | New         | Low      | Modifying and extending input data for refractive indices                  | Twan van Noije    | 07/03/2018 12:53 PM |