

SWARCO  
OMNIA 3.13 - 3.18  
RELEASES NOTES



Title: **Releases Notes OMNIA 3.13 – 3.18**  
Date: 2020-11-23  
Version: 3

**A publication of:** DevOps & Testing

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# 1 About this document

## 1.1 Purpose of this document

This document describes the release notes for the following software:

- **Product:** OMNIA
- **SW Versions:** 3.13, 3.14, 3.15, 3.16, 3.17, 3.18

## 1.2 Intended Audience

This document is intended to be used for distribution.

## 1.3 References

|                   |                                  |
|-------------------|----------------------------------|
|                   |                                  |
| Author(s)         | Dmytro Ieromenko                 |
| Verified          | Giuseppe Caramazza, Marzia Selmo |
| Distribution List |                                  |
| File Name         | Release Notes OMNIA 3.13–3.18    |

## 1.4 Versions

| Version | Date       | Description | Author(s)          |
|---------|------------|-------------|--------------------|
| 01      | 2020-11-02 | First issue | Giuseppe Caramazza |
| 02      | 2020-11-16 | Update      | Dmytro Ieromenko   |
| 03      | 2020-11-23 | QA/QC       | Marzia Selmo       |

## 1.5 References

| Ref. | Title / Publisher / Url | Version |
|------|-------------------------|---------|
| [1]  |                         |         |
| [2]  |                         |         |
| [3]  |                         |         |

## 1.6 Abbreviations and Acronyms

| Abbreviation | Description |
|--------------|-------------|
|              |             |
|              |             |
|              |             |
|              |             |

## 1.7 Template Version History

| Version | Date       | Description    | Author(s)                               |
|---------|------------|----------------|-----------------------------------------|
| 01      | 2017-09-05 | First Emission | Valentino Giovanni<br>Massimo Veneziano |
|         |            |                |                                         |

## 2 Software Release Description

The current software release is:

- **OMNIA 3.18**

## 3 Releases Content

The following chapters list the current release contents in terms of added functionalities and fixes of known Fixed. Additional issue details can be found on JIRA.

### 3.1 Release 3.18

#### 3.1.1 Release 3.18 - New

| Issue key | Status  | Summary                                                                                                           |
|-----------|---------|-------------------------------------------------------------------------------------------------------------------|
| C1233-583 | Feature | Event Configurator: details field multiline available                                                             |
| C1233-770 | Feature | Event Configurator: macro-types > sub-types management                                                            |
| C1233-771 | Feature | Event Configurator: macro-types > sub-types selection list available                                              |
| C1233-783 | Feature | Event Overview: Event export provided                                                                             |
| C1233-921 | Feature | Event Overview-Event Report: the tooltip displays whole notes field                                               |
| C1233-922 | Feature | Event Report: Incident Report generation available                                                                |
| C1233-919 | Feature | Event Report: possibility to compare differences between instances                                                |
| C1233-931 | Feature | Genetec Storage: added buttons to manage video playback                                                           |
| C1233-666 | Feature | Map Cluster: measurement layers refresh available                                                                 |
| C1233-806 | Feature | Measurement Manager: new measurements available                                                                   |
| C1233-828 | Feature | New component created to display the list of actions related to an event response plan                            |
| C1233-888 | Feature | NTCIP 1206 Adapter: new adapter for Data Collection devices                                                       |
| C1233-829 | Feature | Omnia grid created to display, for a specific event, the list of actions related to response plan to be performed |
| C1233-933 | Feature | Removed cameras not in inventory list                                                                             |
| C1233-618 | Feature | Videowall: new application integration                                                                            |

#### 3.1.2 Release 3.18 - Fixed

| Issue key | Status | Summary                                                                                                   |
|-----------|--------|-----------------------------------------------------------------------------------------------------------|
| C1233-598 | Bug    | CCTV popup: wrong info about "Last Update" and "Snapshot" fields                                          |
| C1233-419 | Bug    | Corridor View: object viewer populates incorrectly the tree                                               |
| C1203-33  | Bug    | Emergency Report: impossible to go back to the main windows                                               |
| C1233-963 | Bug    | Error on Arc Interaction pop-up                                                                           |
| C1233-790 | Bug    | Event Configurator: event parameters tab does not work correctly because it depends on where it is opened |
| C1233-792 | Bug    | Event Overview: "Centre on map" button works incorrectly                                                  |



| Issue key | Status | Summary                                                                                   |
|-----------|--------|-------------------------------------------------------------------------------------------|
| C1233-863 | Bug    | Event Overview: different severity levels must have different colours                     |
| C1233-859 | Bug    | Event Overview: label of "assign" button wrong                                            |
| C1233-917 | Bug    | Event Report: the "Validity" field must change only if the operator actually modifies it. |
| C1233-553 | Bug    | Event Situation: is not possible to generate an event in the last minute of the day       |
| C1233-860 | Bug    | Genetec Storage: application error                                                        |
| C1233-835 | Bug    | Map View: arc interaction for network state does not work                                 |
| C1233-387 | Bug    | Map View: base layers must be always visible                                              |
| C1233-236 | Bug    | Map View: CCTV and VMS popups open incorrectly covering the map icons                     |
| C1120-15  | Bug    | Map View: Cluster popup information button tooltip wrong                                  |
| C1233-797 | Bug    | Map View: historical mode> wrong time in case of layer measurement selected               |
| C1233-788 | Bug    | Map View: map search on path displaying measures incorrectly                              |
| C1233-789 | Bug    | Map View: path traffic data show wrong measure type                                       |
| C1233-385 | Bug    | Map View: when an event is added, is not possible to see the arc draw before selection    |
| C1233-836 | Bug    | Map View: wrong network measurement configuration                                         |
| C1233-977 | Bug    | Missing signal groups data                                                                |
| C1233-791 | Bug    | Notification Widget: application displayed incorrectly                                    |
| C1233-808 | Bug    | Notification Widget: description asset wrong in alarm notification                        |
| C1233-807 | Bug    | Notification Widget: event assignment does not work                                       |
| C1233-809 | Bug    | Notification Widget: icon of events not displayed                                         |
| C1233-864 | Bug    | Show Video Stream: wrong size of video player window f                                    |
| C1233-293 | Bug    | System Configurator - System Settings - Layout Style Editor: icons not aligned            |
| C1233-30  | Bug    | Traffic Data: wrong "Ozone Measurement" label                                             |
| C1233-862 | Bug    | Video Player: bookmark functionality does not work correctly                              |
| C1233-861 | Bug    | Video Player: take snapshot functionality does not work correctly                         |
| C1233-801 | Bug    | Videowall: application menu items must be present only if user rights are ok              |
| C1233-803 | Bug    | Videowall: missing message confirmation to discard modification                           |
| C1233-847 | Bug    | Videowall: save button enable only if a change is made                                    |
| C1233-848 | Bug    | Videowall: search filter works incorrectly                                                |
| C1233-852 | Bug    | Videowall: security logging issue                                                         |

## **4 Known Limitations**

N/A

## **5 Technical Notes**

N/A

### **5.1 General Notes**

N/A

### **5.2 Pre-requirements**

N/A

### **5.3 Installation Notes**

N/A



## 6 Previous Releases

### 6.1 Release 3.17

#### 6.1.1 Release 3.17 - New

| Issue key  | Status  | Summary                                                                                                             |
|------------|---------|---------------------------------------------------------------------------------------------------------------------|
| C1233-840  | Feature | Command Panel: Scats action list importing in Omnia                                                                 |
| C1233-842  | Feature | Commands Overview: command status updated according to the actual status                                            |
| C1233-1011 | Feature | VMS Message Library: new multi library message function                                                             |
| C1233-923  | Feature | Event Report: added new button to open Event Configurator (read-only mode) to provide details about selected event. |
| C1233-951  | Feature | Map View: possible to set default measurement layer                                                                 |
| C1233-740  | Feature | New FLUX Adapter replaces the old FLIR Adapter                                                                      |
| C1233-705  | Feature | Notification Widget: devices' alarms included                                                                       |
| C1233-845  | Feature | Notification Widget: generic notifications provided                                                                 |
| C1233-707  | Feature | Notification Widget: notification alarms included                                                                   |
| C1233-795  | Feature | Service Request Overview: new GUI developed                                                                         |

#### 6.1.2 Release 3.17 - Fixed

| Issue key | Status | Summary                                                                                                                                                                                                                                                                                                                                                   |
|-----------|--------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| C1233-904 | Bug    | Asset Manager: automatic creation of the intersection                                                                                                                                                                                                                                                                                                     |
| C1233-894 | Bug    | Asset Manager: data saving problem                                                                                                                                                                                                                                                                                                                        |
| C1233-928 | Bug    | Asset Manager: missing support for automatic data alignment                                                                                                                                                                                                                                                                                               |
| C1233-349 | Bug    | Event Configurator window: missing fields                                                                                                                                                                                                                                                                                                                 |
| C1233-918 | Bug    | Event Situation: map background disappeared                                                                                                                                                                                                                                                                                                               |
| C1233-909 | Bug    | Genetec Storage: many fixings required: <ul style="list-style-type: none"> <li>• Insert bookmark</li> <li>• Update bookmark</li> <li>• Insert snapshot</li> <li>• Pre-set Tour List menu</li> <li>• Play live video</li> <li>• Playback video on bookmark or snapshot</li> <li>• Disable slider on playback video</li> <li>• Fix on Camera PTZ</li> </ul> |
| C1233-962 | Bug    | Junction view: object tree is empty and don't show any element.                                                                                                                                                                                                                                                                                           |
| C1233-722 | Bug    | Login page: Arabic translation to be fixed                                                                                                                                                                                                                                                                                                                |
| C1233-326 | Bug    | Map View: network state layer not working in historical view                                                                                                                                                                                                                                                                                              |
| C1233-833 | Bug    | Map View: old data for "Measured" layer                                                                                                                                                                                                                                                                                                                   |
| C1233-303 | Bug    | Map View: provide data error message for unavailable mapping                                                                                                                                                                                                                                                                                              |
| C1233-714 | Bug    | Map View: some harmonized measures lost                                                                                                                                                                                                                                                                                                                   |

| Issue key | Status | Summary                                                                                |
|-----------|--------|----------------------------------------------------------------------------------------|
| C1233-706 | Bug    | System Overview - Status Report: some translations shall be changed                    |
| C1233-895 | Bug    | System Overview: adding manual alarms fails                                            |
| C1233-877 | Bug    | System Overview: diagnostic status of the VBID unit and detection unit are not aligned |
| C1233-804 | Bug    | Traffic Data: timestamp problem                                                        |
| C1233-690 | Bug    | Traffic Data: vehicle volumes shall be managed as integer                              |
| C1233-915 | Bug    | User Command Panel: commands sent to Scats not working                                 |
| C1233-717 | Bug    | Video Player: snapshot interval not met                                                |
| C1233-727 | Bug    | Video Player: some snapshots are lost                                                  |
| C1233-802 | Bug    | Videowall: translation missing                                                         |

## 6.2 Release 3.16

### 6.2.1 Release 3.16 - New

| Issue key | Status  | Summary                                                                                          |
|-----------|---------|--------------------------------------------------------------------------------------------------|
| C1233-584 | Feature | Dashboard: Event Overview icon added                                                             |
| C1233-768 | Feature | Emergency Route: long segment management improvement                                             |
| C1233-750 | Feature | Emergency Route: new message management                                                          |
| C1233-594 | Feature | Event Configurator: event assignment selection function added                                    |
| C1233-599 | Feature | Event Configurator: event lock/unlock management                                                 |
| C1215-24  | Feature | Event Configurator: event's VMS Impact managing                                                  |
| C1233-636 | Feature | Event Configurator: lock time refreshing problem                                                 |
| C1233-635 | Feature | Event Configurator: removed the closure of the window on the update button                       |
| C1233-592 | Feature | Event Configurator: user assignment management                                                   |
| C1233-612 | Feature | Event Overview: "Assignee" column added                                                          |
| C1233-611 | Feature | Event Overview: application improvement                                                          |
| C1233-613 | Feature | Event Overview: assign functions managed                                                         |
| C1233-446 | Feature | Event Report: report page creation                                                               |
| C1233-614 | Feature | Event Reports: "Assignee" column added                                                           |
| C1233-400 | Feature | Genetec Storage: video archive management                                                        |
| C1233-744 | Feature | Launch Scats Monitor: new application added                                                      |
| C1233-615 | Feature | Map View: assignee info added on event popup and tooltip                                         |
| C1233-515 | Feature | Map View: event displayed in historical mode                                                     |
| C1233-370 | Feature | Map View: longitude & latitude info added to object status popup                                 |
| C1233-642 | Feature | Map View: new traffic measures managed                                                           |
| C1233-609 | Feature | Notification Widget: "not assigned" events retrieving                                            |
| C1233-605 | Feature | Notification Widget: new features                                                                |
| C1233-814 | Feature | Omnia Rest API: show on controller supported command the predefined plans                        |
| C1233-787 | Feature | Signal Group Diagram: additional details displayed                                               |
| C1233-471 | Feature | Strategy Manager: only one message per type in the queue of a VMS coming from an active strategy |

| Issue key | Status  | Summary                                             |
|-----------|---------|-----------------------------------------------------|
| C1233-531 | Feature | System Overview: camera snapshots saved in DB       |
| C1233-711 | Feature | Traffic Data: adaptation to the ARC tables in use   |
| C1233-673 | Feature | Traffic Data: historical measures improvement       |
| C1233-669 | Feature | Update Genetec Camera External Code with Logical ID |
| C1233-799 | Feature | User Command Panel: action list management          |
| C1233-786 | Feature | User Command Panel: plan description displayed      |

## 6.2.2 Release 3.16 - Fixed

| Issue key | Status | Summary                                                                                                              |
|-----------|--------|----------------------------------------------------------------------------------------------------------------------|
| C1233-815 | Bug    | Command Panel: Scats split plans displayed as plans                                                                  |
| C1233-527 | Bug    | Corridor View: objects added to specific section are visible in different way in the configuration panel             |
| C1185-89  | Bug    | Corridor View: objects in map cannot be moved when browser is in a language that use “,” instead of “.” for decimals |
| C1233-415 | Bug    | Equipment management: loading problems configuring new controllers                                                   |
| C1233-550 | Bug    | Event Configurator: Create/Edit mode don't work properly                                                             |
| C1233-302 | Bug    | Event configurator: disable “Select” icon button when arc is already selected                                        |
| C1233-624 | Bug    | Event Configurator: event types not working properly                                                                 |
| C1233-816 | Bug    | Event Configurator: it is not possible update event                                                                  |
| C1233-559 | Bug    | Event Configurator: localization label renaming                                                                      |
| C1233-585 | Bug    | Event Configurator: “Severity” field does not work properly                                                          |
| C1233-632 | Bug    | Event Configurator: “Terminate/Discard” action improvement                                                           |
| C1233-413 | Bug    | Event Configurator: “Type/Subtype” fields must be editable with facilitated research                                 |
| C1233-246 | Bug    | Event configurator: wrong event fields validation                                                                    |
| C1233-552 | Bug    | Event Linker: feature not working properly                                                                           |
| C1233-548 | Bug    | Event Report: event icon missing in export file                                                                      |
| C1233-561 | Bug    | Event Report: split description field in type and subtype and add both filters                                       |
| C1233-352 | Bug    | Event Situation: it is required a scrollable editor                                                                  |
| C1233-312 | Bug    | In all drop down list, the “text not available” message has to be provided when the sequential string is not present |
| C1233-606 | Bug    | Loading problems with Omnia modules in Italian language                                                              |
| C1233-545 | Bug    | Login failed error message to be modified without providing credential details                                       |
| C1233-304 | Bug    | Manual alarms function to be added for all assets inside object status pop up, context menu and object tree.         |
| C1233-369 | Bug    | Map Cluster: path and arc measurement's buttons conflict each other                                                  |
| C1233-309 | Bug    | Map Search: text search doesn't work with enter button                                                               |
| C1233-346 | Bug    | Map Tool Configurator: when an asset is added, the configuration window isn't closed or minimized correctly          |
| C1233-348 | Bug    | Map Tool Configurator: when an asset is added, the ITS menu is not highlighted in the corresponding layer            |
| C1233-388 | Bug    | Map View: arc/ asset association function improvement                                                                |

| Issue key | Status | Summary                                                                                                         |
|-----------|--------|-----------------------------------------------------------------------------------------------------------------|
| C1120-29  | Bug    | Map View: event pop up not updating                                                                             |
| C1120-33  | Bug    | Map View: flash problems related to traffic layer                                                               |
| C1203-20  | Bug    | Map View: for not clustered view, update popups size must be 400x300                                            |
| C1233-780 | Bug    | Map View: missing "Other Providers" item in Layers panel                                                        |
| C1233-551 | Bug    | Map View: when "History Mode" is selected only past events related to the selected date and time must be shown. |
| C1233-573 | Bug    | Map View: wrong measurement on path pop-up                                                                      |
| C1233-631 | Bug    | Map View: wrong speed measurement                                                                               |
| C1233-183 | Bug    | Problems with Italian language and Italian time standards settings in the browser                               |
| C1233-286 | Bug    | Replace VMS with Electronic Sign in all pages (depending from country release)                                  |
| C1233-822 | Bug    | Signal Group Diagram: data pushed every second                                                                  |
| C1233-625 | Bug    | Signal Group Diagram: problems with cycle blue vertical bars                                                    |
| C1233-589 | Bug    | Signal Group Diagram: signal group status are not displayed                                                     |
| C1185-93  | Bug    | Strategy Manager: performances improvements                                                                     |
| C1233-416 | Bug    | System Configurator: loading problems configuring new VMS                                                       |
| C1233-555 | Bug    | System Overview: add "Locate and Zoom" feature in alarm tab                                                     |
| C1233-779 | Bug    | System Overview: camera snapshot not displayed                                                                  |
| C1233-604 | Bug    | System Overview: camera status "down", doesn't raise an alarm                                                   |
| C1233-554 | Bug    | System Overview: Genetec camera snapshots retrieving not managed                                                |
| C1233-591 | Bug    | System Overview: no snapshot must be visible after "video Interrupted" alarm received                           |
| C1233-558 | Bug    | System Settings: change the text colour of menu items from light grey to black to avoid misunderstandings       |
| C1233-475 | Bug    | System Settings: unable to create a new user if selected any LDAP server                                        |
| C1233-311 | Bug    | User Activities Report: IP address column added                                                                 |
| C1185-109 | Bug    | User Activity Report: details info title is not readable                                                        |
| C1185-99  | Bug    | User Activity Report: VMS export does not work correctly                                                        |
| C1233-394 | Bug    | User Activity Report: missing workstation ID                                                                    |
| C1233-395 | Bug    | User Activity Report: unsuccessful login must be traced                                                         |
| C1233-785 | Bug    | User Command Panel: wrongly resized                                                                             |
| C1233-560 | Bug    | User Management: remove delete user button                                                                      |
| C1233-546 | Bug    | User Settings: ITS assets info missing in Permission tab                                                        |
| C1233-396 | Bug    | User's session timeout management                                                                               |
| C1233-406 | Bug    | Video Player: CCTV lock and lock override functionalities required                                              |
| C1233-582 | Bug    | Video Player: Genetec video manager reconnection problems                                                       |

## 6.3 Release 3.15

### 6.3.1 Release 3.15 - New

| Issue key | Status  | Summary                                                                                                                 |
|-----------|---------|-------------------------------------------------------------------------------------------------------------------------|
| C1120-16  | Feature | ADAM 6060 system integration                                                                                            |
| C1233-382 | Feature | Scats system integration                                                                                                |
| C1233-363 | Feature | Alarm's management completion                                                                                           |
| CR53-12   | Feature | Collection of the SPaT messages from ITC controllers                                                                    |
| C1233-451 | Feature | Command Panel: "Action List" command management                                                                         |
| C1233-470 | Feature | Command Panel: Locks and Trims command management                                                                       |
| C1233-73  | Feature | Creation of new Genetec adapter                                                                                         |
| C1233-429 | Feature | Event Configurator: "Both Direction" validation missing                                                                 |
| C1120-9   | Feature | Omnia Rest API: events export in DATEX2 format                                                                          |
| C1233-238 | Feature | Event Overview: "End Time" and "Cancel" to insert in Merge Event                                                        |
| C1233-268 | Feature | Event Overview: Merge Event function improvement                                                                        |
| C1233-55  | Feature | Event update notification management                                                                                    |
| C1120-21  | Feature | IBM MAXIMO system integration                                                                                           |
| C1233-332 | Feature | Management of diagnostic status validation by timeout                                                                   |
| C1233-170 | Feature | Map Cluster: event management features provided                                                                         |
| C1233-320 | Feature | Map Cluster: measurement's types, DB configuration (new tables)                                                         |
| C1233-324 | Feature | Map Cluster: network measurements configuration from Omnia DB                                                           |
| C1233-371 | Feature | Map Search: controller should display the intersection description                                                      |
| C1120-19  | Feature | Map View: add custom network layer                                                                                      |
| C1233-383 | Feature | Map View: provide a "no data" message in case of error on tile's download.                                              |
| C1233-152 | Feature | Traffic Data: green split management                                                                                    |
| C1120-38  | Feature | Notification popup: provide the possibility to disable it                                                               |
| C1233-70  | Feature | Notification Widget: new application                                                                                    |
| C1233-431 | Feature | Omnia Rest API: VMS message command improvement                                                                         |
| C1233-277 | Feature | Map Search: path measurements saving                                                                                    |
| C1233-432 | Feature | System Overview – Map View: a placeholder must be displayed in place of camera image or VMS when they are not available |
| C1120-24  | Feature | System Overview: add "Create Workorder" menu support                                                                    |
| C1233-215 | Feature | System Overview: all VMS data must coming from Mystic DB                                                                |
| C1233-607 | Feature | System Overview: Locks & Offset Plan retrieving                                                                         |
| C1233-296 | Feature | System Overview: send traffic light controller alarms to Omnia                                                          |
| C1233-398 | Feature | Video Player: PTZ controls added                                                                                        |



### 6.3.2 Release 3.15 - Fixed

| Issue key | Status | Summary                                                                                                         |
|-----------|--------|-----------------------------------------------------------------------------------------------------------------|
| C1185-229 | Bug    | Brightness Manager: session authentication does not work in https                                               |
| C1185-90  | Bug    | Brightness Manager: add authentication                                                                          |
| C1185-228 | Bug    | Brightness Manager GUI: database server name wrong visualization                                                |
| C1233-359 | Bug    | Corridor View: add corridor sub window is not displayed properly                                                |
| C1185-95  | Bug    | Corridor View: not possible to send messages to VMS from corridor VMS send button                               |
| C1233-284 | Bug    | VMS can be edited by Maintenance Group Role                                                                     |
| C1233-258 | Bug    | Equipment Management: problems to insert Signal Groups or Detectors for specific controller                     |
| C1233-331 | Bug    | Even model: model not available in event situation                                                              |
| C1233-469 | Bug    | Event Configurator: attachments must be stored on database                                                      |
| C1233-329 | Bug    | Event Configurator: events created manually are removed                                                         |
| C1233-408 | Bug    | Event Configurator: missing fields                                                                              |
| C1233-330 | Bug    | Event Scenario: no event generated                                                                              |
| C1233-418 | Bug    | Linked Event: save button not working properly                                                                  |
| C1233-288 | Bug    | Map View: "find the nearest camera" around an event it should be possible directly from left-click context menu |
| C1233-409 | Bug    | Map View: "Show nearest cameras" context menu item has to be restored                                           |
| C1233-344 | Bug    | Map View: camera popup alarm description is not displayed                                                       |
| C1233-459 | Bug    | Map View: dark background not working                                                                           |
| C1233-323 | Bug    | Map View: "Last Update" date (Italian language) wrong format                                                    |
| C1233-322 | Bug    | Map View: path popup - measurement units are missing                                                            |
| C1233-321 | Bug    | Map View: path popup - measurements with the tenth decimal digit displayed                                      |
| C1233-347 | Bug    | Map View: path popup measures displayed in wrong format                                                         |
| C1233-374 | Bug    | Map View: print function is not working                                                                         |
| C1233-547 | Bug    | Map View: Qatar map is no longer displayed                                                                      |
| C1233-425 | Bug    | Map View: user with network rights can't view network if associated to any sub area                             |
| C1233-305 | Bug    | Map View: when a manual alarm is acknowledged, the colour of the badge icon on the map doesn't change           |
| C1120-40  | Bug    | System Overview: workorders are created even if IBM MAXIMO is down                                              |
| C1233-524 | Bug    | Status Report: when filtering on TLC the related RSU and/or detectors are not displayed in the results          |
| C1233-280 | Bug    | Strategy Manager: bad interaction management                                                                    |
| C1233-1   | Bug    | Strategy Manager: error in looking for VMS library messages for a specific VMS                                  |
| C1185-84  | Bug    | System Configurator: VMS style not updated                                                                      |
| C1233-290 | Bug    | System Overview: alarm type wrong                                                                               |
| C1233-310 | Bug    | System Overview: Launch application not working                                                                 |
| C1233-285 | Bug    | System Settings: "Function Level" context menu; left click check box not possible.                              |

| Issue key | Status | Summary                                                      |
|-----------|--------|--------------------------------------------------------------|
| C1233-315 | Bug    | System Settings: not appropriate expand and collapse buttons |
| C1233-525 | Bug    | Time Space Diagram: error saving the configuration           |

## 6.4 Release 3.14 (not distributed)

### 6.4.1 Release 3.14 New

| Issue key | Status  | Summary                                           |
|-----------|---------|---------------------------------------------------|
| C1233-212 | Feature | Event Overview: merged events management function |
| C1233-67  | Feature | Map View: QMIC network importing                  |
| C1233-74  | Feature | Video Player: Genetec integration                 |

### 6.4.2 Release 3.14 Fixed

| Issue key | Status | Summary                                                                  |
|-----------|--------|--------------------------------------------------------------------------|
| C1233-289 | Bug    | Configuration: configure alarm library for CCTV, VMS and Traffic Control |
| C1233-182 | Bug    | Event Overview: incorrect event update time                              |
| C1233-84  | Bug    | Login: error in case of auto completion                                  |
| C1233-283 | Bug    | Map View: map shows only the midnight measures                           |
| C1233-42  | Bug    | Map View: area's icons not available in RTL                              |
| C1233-91  | Bug    | Map View: map popup not visible under some conditions                    |
| C1233-392 | Bug    | Map View: map time slider (for historical/forecasted data) improvement   |
| C1233-316 | Bug    | Restore audio notifications on incidents                                 |
| C1222-4   | Bug    | Signal Group Diagram: signal groups status not displayed                 |
| C1233-319 | Bug    | Status Report: must retrieve last diagnostic status of VMS               |
| C1181-32  | Bug    | Strategy Manager: missing support for multiple sub systems               |
| C1233-257 | Bug    | Time Space Diagram: do not save new group configuration                  |



## 6.5 Release 3.13

### 6.5.1 Release 3.13 New

| Issue key | Status  | Summary                                                                                                                                                                                                    |
|-----------|---------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| C1233-180 | Feature | Assets: alarm management function                                                                                                                                                                          |
| C1233-57  | Feature | Corridor View: new application                                                                                                                                                                             |
| C1233-27  | Feature | Dashboard improving                                                                                                                                                                                        |
| C1233-160 | Feature | Diagnostic Manager implementation                                                                                                                                                                          |
| C1233-142 | Feature | Event Models: add/edit form provided                                                                                                                                                                       |
| C1233-141 | Feature | Event Models: models grid implementation                                                                                                                                                                   |
| C1233-140 | Feature | Event Models: new application implementation                                                                                                                                                               |
| C1233-148 | Feature | Event Reports: event details management                                                                                                                                                                    |
| C1233-146 | Feature | Event Reports: new function implementation                                                                                                                                                                 |
| C1233-147 | Feature | Event Reports: report grid implementation                                                                                                                                                                  |
| C1233-145 | Feature | Event Situations: add/edit form provided                                                                                                                                                                   |
| C1233-143 | Feature | Event Situations: new application implementation                                                                                                                                                           |
| C1233-144 | Feature | Event Situations: situation grid implementation                                                                                                                                                            |
| C1233-178 | Feature | Licenses management                                                                                                                                                                                        |
| C1233-171 | Feature | Map Cluster: new event flashing                                                                                                                                                                            |
| C1233-93  | Feature | Map View: environment sensor popup window improvement                                                                                                                                                      |
| C1233-28  | Feature | Map View: support extended for QMIC digital map                                                                                                                                                            |
| C1233-181 | Feature | Omnia Rest API: new alarm endpoints for supported assets                                                                                                                                                   |
| C1233-69  | Feature | Services Configurator: improve UI rendering in rules editing window                                                                                                                                        |
| C1233-48  | Feature | Status Report: VMS list retrieving                                                                                                                                                                         |
| C1233-52  | Feature | Strategy Manager: for semi-automatic strategies, after a level of service change, maintain active the previous action point commands instead of disabling them and waiting for the operator's confirmation |
| C1233-87  | Feature | Strategy Manager: current data extended with the strategy information for each action point                                                                                                                |
| C1120-14  | Feature | System Configurator: IP address into VMS grid view added                                                                                                                                                   |
| C1185-4   | Feature | System Overview - Status Report - Map View: cameras' snapshot and VMS status management.                                                                                                                   |
| C1233-45  | Feature | System Overview – Status report: VMS or cameras snapshot preview images visualised at the right of the snapshot column                                                                                     |
| C1203-10  | Feature | Time Space Diagram: Omnia UI/UX icons image updating                                                                                                                                                       |
| C1203-9   | Feature | Time Space Diagram: Speed and Distance value confirmation using Enter button                                                                                                                               |
| C1203-11  | Feature | Time Space Diagram: visibility of group bars on the bottom corridor improvement                                                                                                                            |
| C1233-117 | Feature | Traffic Data: show labels instead of pictures for enumerated measurements                                                                                                                                  |
| C1222-1   | Feature | Traffic Data: change tree-view layout if opened from TLC on Map View                                                                                                                                       |
| C1233-254 | Feature | Traffic Light Controller: diagnostic management                                                                                                                                                            |
| C1233-90  | Feature | User Activities Report: user activity for VMS operation                                                                                                                                                    |
| C1233-259 | Feature | Variable Message Signs: diagnostic management                                                                                                                                                              |
| C1233-256 | Feature | Video base incident detector: diagnostic management                                                                                                                                                        |

| Issue key | Status  | Summary                                                     |
|-----------|---------|-------------------------------------------------------------|
| C1185-69  | Feature | VMS brightness manager: add TLS support on Web Interface    |
| C1233-35  | Feature | VMS: management of user rights related to specific commands |

## 6.5.2 Release 3.13 Fixed

| Issue key | Status | Summary                                                                                                     |
|-----------|--------|-------------------------------------------------------------------------------------------------------------|
| C1203-16  | Bug    | Change user account validation with case-insensitive rule                                                   |
| C1233-137 | Bug    | Event Configurator: coordinates icon not visible and wrongs borders on RTL                                  |
| C1155-49  | Bug    | Event Configurator: empty subtype combo after new installation                                              |
| C1233-43  | Bug    | Event Configurator: wrong position of localization's panel on RTL                                           |
| C1155-51  | Bug    | Flir Adapter: wrong imported speed                                                                          |
| C1233-138 | Bug    | Geoserver: align path's geometries to the other views                                                       |
| C1233-81  | Bug    | Management Console: diagnostic service, missing web interface control                                       |
| C1233-122 | Bug    | Map Cluster: "User Commands Panel" cannot be opened from tree view when icon is not visible                 |
| C1233-128 | Bug    | Map Cluster: change "Locate" button label to "Info" button                                                  |
| C1233-133 | Bug    | Map Cluster: Emergency Management window is duplicated                                                      |
| C1233-134 | Bug    | Map Cluster: missing overflow text for toolbar actions                                                      |
| C1233-130 | Bug    | Map Cluster: missing tooltip for TLC feature                                                                |
| C1233-92  | Bug    | Map View - VMS Map Popup: missing brightness status (if available), wrong scaling of the VMS snapshot image |
| C1233-112 | Bug    | Map View: missing alarm's description on VMS map popup window                                               |