

# 5G - PNF Pre-Onboarding / Onboarding Development Status

## SDC Status

| Key      | Summary                                                                  | T                                                                                   | Created      | Updated      | Due | Assignee   | Reporter | P                                                                                     | Status | Resolution | Fix Version /s  | Sub-Tasks                                                                        |
|----------|--------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------|--------------|-----|------------|----------|---------------------------------------------------------------------------------------|--------|------------|-----------------|----------------------------------------------------------------------------------|
| SDC-2113 | copy the on boarding artifacts into the right SDC artifact type          |    | Feb 06, 2019 | Mar 27, 2019 |     | Unassigned | None     |    | CLOSED | Done       | Dublin Release  |                                                                                  |
| SDC-2112 | Add a copy of the onboarded package under artifact folder                |    | Feb 06, 2019 | Mar 27, 2019 |     | Unassigned | None     |    | CLOSED | Done       | Dublin Release  |                                                                                  |
| SDC-2111 | Manually PNF onboard procedure (create VSP)                              |    | Feb 06, 2019 | Apr 08, 2019 |     | Unassigned | None     |    | CLOSED | Won't Do   |                 |                                                                                  |
| SDC-2110 | Add PNF manually (without using vsp)                                     |    | Feb 06, 2019 | Apr 10, 2019 |     | Unassigned | None     |    | CLOSED | Done       | Dublin Release  | SDC-2155<br>SDC-2156                                                             |
| SDC-2109 | Adding additional artifacts                                              |    | Feb 06, 2019 | Mar 27, 2019 |     | Unassigned | None     |    | CLOSED | Done       | Dublin Release  |                                                                                  |
| SDC-2108 | Import VSP and Create PNF internal csar                                  |    | Feb 06, 2019 | Apr 26, 2019 |     | Unassigned | None     |    | CLOSED | Done       | Dublin Release  | SDC-2159<br>SDC-2160<br>SDC-2219                                                 |
| SDC-2072 | Create VSP from VNF csar                                                 |    | Jan 22, 2019 | Oct 21, 2019 |     | Unassigned | None     |    | CLOSED | Done       | El Alto Release | SDC-2402                                                                         |
| SDC-1980 | Supporting onboarding packaging security                                 |  | Dec 04, 2018 | Jun 30, 2023 |     | Unassigned | None     |  | CLOSED | Done       | Dublin Release  | SDC-2161<br>SDC-2162<br>SDC-2163<br>SDC-2195                                     |
| SDC-1979 | Allowing the dedicated artifact folder with Entry-point in Tosca. meta   |  | Dec 04, 2018 | Apr 05, 2019 |     | Unassigned | None     |  | CLOSED | Done       | Dublin Release  | SDC-2148<br>SDC-2149<br>SDC-2150<br>SDC-2151<br>SDC-2153<br>SDC-2190<br>SDC-2204 |
| SDC-1978 | Ensure descriptor name matches name used in generated Tosca. meta in VSP |  | Dec 04, 2018 | Mar 27, 2019 |     | Unassigned | None     |  | CLOSED | Done       | Dublin Release  |                                                                                  |
| SDC-1977 | Display VSP Resource Type (VF /PNF) in Import VSP UI                     |  | Dec 04, 2018 | Apr 10, 2019 |     | Unassigned | None     |  | CLOSED | Done       | Dublin Release  | SDC-2157<br>SDC-2158                                                             |
| SDC-1976 | Supporting PNFD (SOL001) mapping to AID model                            |  | Dec 04, 2018 | Apr 26, 2019 |     | Unassigned | None     |  | CLOSED | Done       | Dublin Release  |                                                                                  |
| SDC-1975 | Design time catalog to associate artifacts with PNF (Test)               |  | Dec 04, 2018 | Mar 27, 2019 |     | Unassigned | None     |  | CLOSED | Done       | Dublin Release  |                                                                                  |
| SDC-1974 | Supporting PNF manifest file in the onboarding package                   |  | Dec 04, 2018 | Apr 05, 2019 |     | Unassigned | None     |  | CLOSED | Done       | Dublin Release  | SDC-2141<br>SDC-2147<br>SDC-2152<br>SDC-2173                                     |

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| SDC-1973 | Create VSP package from PNF onboarding package |  | Dec 04, 2018 | Apr 10, 2019 |  | Unassigned | None |  | CLOSED | Done | Dublin Release |                                |
| INT-947  | Provide PNF Package for Integration Test       |  | Mar 06, 2019 | Apr 26, 2019 |  | Unassigned | None |  | CLOSED | Done | Dublin Release | INT-948<br>INT-949<br>INT-1017 |

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## VNFSDK Status

| Key         | Summary                                                             | T                                                                                   | Created      | Updated      | Due | Assignee   | Reporter | P                                                                                     | Status | Resolution | Fix Version /s                  | Sub-Tasks                                                                                                    |
|-------------|---------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------|--------------|-----|------------|----------|---------------------------------------------------------------------------------------|--------|------------|---------------------------------|--------------------------------------------------------------------------------------------------------------|
| VNFSD K-396 | Support packaging security SOL004: Option 1                         |    | Apr 25, 2019 | Sep 11, 2019 |     | Unassigned | None     |    | CLOSED | Done       | El Alto Release                 |                                                                                                              |
| VNFSD K-395 | Support packaging security SOL004: Option 2a - zip contains 2 files |    | Apr 25, 2019 | Oct 15, 2019 |     | Unassigned | None     |    | CLOSED | Done       | El Alto Release                 |                                                                                                              |
| VNFSD K-342 | Support packaging security SOL004: Option 2b - zip contains 3 files |    | Dec 05, 2018 | Jul 18, 2019 |     | Unassigned | None     |    | CLOSED | Done       | Dublin Release                  |                                                                                                              |
| VNFSD K-341 | Basic PNF validation based on SOL001                                |    | Dec 05, 2018 | Jul 31, 2019 |     | Unassigned | None     |    | CLOSED | Done       | Dublin Release, El Alto Release |                                                                                                              |
| VNFSD K-340 | Supporting PNF manifest file                                        |  | Dec 05, 2018 | Jul 18, 2019 |     | Unassigned | None     |  | CLOSED | Done       | Dublin Release                  | VNFSDK-375<br>VNFSDK-376<br>VNFSDK-377<br>VNFSDK-378<br>VNFSDK-379<br>VNFSDK-383<br>VNFSDK-384<br>VNFSDK-388 |
| VNFSD K-339 | Support PNF CSAR structure based SOL004                             |  | Dec 05, 2018 | Jul 18, 2019 |     | Unassigned | None     |  | CLOSED | Done       | Dublin Release                  | VNFSDK-391                                                                                                   |
| VNFSD K-338 | Extend project scope to support PNF Package                         |  | Dec 05, 2018 | Jul 18, 2019 |     | Unassigned | None     |  | CLOSED | Done       | Dublin Release                  | VNFSDK-385<br>VNFSDK-386                                                                                     |

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## VNFRQTS Status

| Key          | Summary                                           | T                                                                                   | Created      | Updated      | Due | Assignee   | Reporter | P                                                                                     | Status | Resolution | Fix Version /s | Sub-Tasks |
|--------------|---------------------------------------------------|-------------------------------------------------------------------------------------|--------------|--------------|-----|------------|----------|---------------------------------------------------------------------------------------|--------|------------|----------------|-----------|
| VNFRQ TS-625 | correct text on 5.1.6.4. VNF Package Authenticity |  | Apr 15, 2019 | Apr 23, 2019 |     | Unassigned | None     |  | CLOSED | Done       | Dublin Release |           |

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| VNFRQ TS-618 | overlapped PNF node type requirements                        |    | Apr 05, 2019 | Apr 10, 2019 | Unassigned | None |    | <span>CLOSED</span> | Done | Dublin Release |
| VNFRQ TS-617 | overlapped image requirements                                |    | Apr 05, 2019 | Apr 17, 2019 | Unassigned | None |    | <span>CLOSED</span> | Done | Dublin Release |
| VNFRQ TS-616 | overlapped license requirements                              |    | Apr 05, 2019 | Apr 17, 2019 | Unassigned | None |    | <span>CLOSED</span> | Done | Dublin Release |
| VNFRQ TS-613 | remove 5.1.11. VES Requirements                              |    | Mar 29, 2019 | Mar 29, 2019 | Unassigned | None |    | <span>CLOSED</span> | Done | Dublin Release |
| VNFRQ TS-612 | move toscas file demo to correct place                       |    | Mar 29, 2019 | Mar 29, 2019 | Unassigned | None |    | <span>CLOSED</span> | Done | Dublin Release |
| VNFRQ TS-604 | Adding xNF Package security based on ETSI SOL004             |    | Mar 25, 2019 | Mar 29, 2019 | Unassigned | None |    | <span>CLOSED</span> | Done | Dublin Release |
| VNFRQ TS-601 | VNF/PNF package extension                                    |    | Mar 19, 2019 | Mar 27, 2019 | Unassigned | None |    | <span>CLOSED</span> | Done | Dublin Release |
| VNFRQ TS-595 | VES registration requirement                                 |    | Mar 18, 2019 | Aug 12, 2023 | Unassigned | None |    | <span>CLOSED</span> | Done | Dublin Release |
| VNFRQ TS-594 | R30278 rewording                                             |    | Mar 18, 2019 | Apr 01, 2019 | Unassigned | None |    | <span>CLOSED</span> | Done | Dublin Release |
| VNFRQ TS-589 | Update R-43958                                               |    | Mar 15, 2019 | Mar 27, 2019 | Unassigned | None |    | <span>CLOSED</span> | Done | Dublin Release |
| VNFRQ TS-588 | Update R-96634                                               |    | Mar 15, 2019 | Aug 12, 2023 | Unassigned | None |    | <span>CLOSED</span> | Done | Dublin Release |
| VNFRQ TS-587 | Update R-26881                                               |    | Mar 15, 2019 | Mar 27, 2019 | Unassigned | None |    | <span>CLOSED</span> | Done | Dublin Release |
| VNFRQ TS-586 | Update R-35851                                               |    | Mar 15, 2019 | Mar 28, 2019 | Unassigned | None |    | <span>CLOSED</span> | Done | Dublin Release |
| VNFRQ TS-585 | Remove R-27711                                               |  | Mar 15, 2019 | Aug 12, 2023 | Unassigned | None |  | <span>CLOSED</span> | Done | Dublin Release |
| VNFRQ TS-584 | Update R-98617                                               |  | Mar 15, 2019 | Mar 28, 2019 | Unassigned | None |  | <span>CLOSED</span> | Done | Dublin Release |
| VNFRQ TS-583 | Update R-66070                                               |  | Mar 15, 2019 | Mar 28, 2019 | Unassigned | None |  | <span>CLOSED</span> | Done | Dublin Release |
| VNFRQ TS-582 | Remove R-77707                                               |  | Mar 15, 2019 | Mar 27, 2019 | Unassigned | None |  | <span>CLOSED</span> | Done | Dublin Release |
| VNFRQ TS-581 | PNF package meta-data in manifest file                       |  | Mar 15, 2019 | Mar 28, 2019 | Unassigned | None |  | <span>CLOSED</span> | Done | Dublin Release |
| VNFRQ TS-580 | VNF package meta-data in manifest file                       |  | Mar 15, 2019 | Mar 28, 2019 | Unassigned | None |  | <span>CLOSED</span> | Done | Dublin Release |
| VNFRQ TS-579 | Add PolicyType requirements for PNF Descriptor chapter       |  | Mar 14, 2019 | Jul 27, 2023 | Unassigned | None |  | <span>CLOSED</span> | Done | Dublin Release |
| VNFRQ TS-578 | Add NodeType requirements for PNF Descriptor chapter         |  | Mar 14, 2019 | Jul 27, 2023 | Unassigned | None |  | <span>CLOSED</span> | Done | Dublin Release |
| VNFRQ TS-577 | Add RelationshipType requirements for PNF Descriptor chapter |  | Mar 14, 2019 | Jul 27, 2023 | Unassigned | None |  | <span>CLOSED</span> | Done | Dublin Release |
| VNFRQ TS-576 | Add CapabilityType requirements for PNF Descriptor chapter   |  | Mar 14, 2019 | Jul 27, 2023 | Unassigned | None |  | <span>CLOSED</span> | Done | Dublin Release |
| VNFRQ TS-575 | Add DataType requirements for PNF Descriptor chapter         |  | Mar 14, 2019 | Jul 27, 2023 | Unassigned | None |  | <span>CLOSED</span> | Done | Dublin Release |

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| VNFRQ TS-574 | Add general requirements for PNF Descriptor chapter                        |    | Mar 14, 2019 | Jul 27, 2023 | Unassigned | None |    | <span>CLOSED</span> | Done | Dublin Release      |
| VNFRQ TS-573 | Update the no-supported types in PNF Descriptor Chapter                    |    | Mar 14, 2019 | Mar 27, 2019 | Unassigned | None |    | <span>CLOSED</span> | Done | Dublin Release      |
| VNFRQ TS-572 | Adding non-mano artifacts requirements in PNF package on 5.1.6.3           |    | Mar 14, 2019 | Aug 12, 2023 | Unassigned | None |    | <span>CLOSED</span> | Done | Dublin Release      |
| VNFRQ TS-570 | Add PNF CSAR Package on chapter 5.1.6 title/subtitle                       |    | Mar 13, 2019 | Mar 27, 2019 | Unassigned | None |    | <span>CLOSED</span> | Done | Dublin Release      |
| VNFRQ TS-568 | Adding PNF onboarding package Artifacts requirements in R-01123 on 5.1.6.3 |    | Mar 08, 2019 | Mar 28, 2019 | Unassigned | None |    | <span>CLOSED</span> | Done | Dublin Release      |
| VNFRQ TS-567 | Adding VNF / PNF TOSCA.meta file requirements                              |    | Mar 08, 2019 | Aug 12, 2023 | Unassigned | None |    | <span>CLOSED</span> | Done | Dublin Release      |
| VNFRQ TS-566 | Adding VNF / PNF log file requirements                                     |    | Mar 08, 2019 | Mar 27, 2019 | Unassigned | None |    | <span>CLOSED</span> | Done | Dublin Release      |
| VNFRQ TS-565 | Adding PNF package requirements in R-87234 on 5.1.6.2                      |    | Mar 08, 2019 | Mar 28, 2019 | Unassigned | None |    | <span>CLOSED</span> | Done | Dublin Release      |
| VNFRQ TS-564 | Adding PNF requirements in section 5.1.5                                   |    | Mar 08, 2019 | Mar 27, 2019 | Unassigned | None |    | <span>CLOSED</span> | Done | Dublin Release      |
| VNFRQ TS-563 | update ETSI reference                                                      |    | Mar 08, 2019 | Mar 27, 2019 | Unassigned | None |    | <span>CLOSED</span> | Done | Dublin Release      |
| VNFRQ TS-562 | Add PNF requirements in 5.1.1                                              |  | Mar 08, 2019 | Mar 29, 2019 | Unassigned | None |  | <span>CLOSED</span> | Done | Dublin Release      |
| VNFRQ TS-561 | Adding PNFD requirements                                                   |  | Mar 08, 2019 | Mar 27, 2019 | Unassigned | None |  | <span>CLOSED</span> | Done | Dublin Release      |
| VNFRQ TS-560 | Adding PNF Modeling requirements                                           |  | Mar 08, 2019 | Mar 27, 2019 | Unassigned | None |  | <span>CLOSED</span> | Done | Dublin Release      |
| VNFRQ TS-554 | Clarifications on the documentation requirements in section 7.2            |  | Feb 08, 2019 | Apr 24, 2019 | Unassigned | None |  | <span>CLOSED</span> | Done | Dublin Release      |
| VNFRQ TS-553 | R-90632 is VNF only                                                        |  | Feb 08, 2019 | Mar 29, 2019 | Unassigned | None |  | <span>CLOSED</span> | Done | Dublin Release      |
| VNFRQ TS-508 | Add New Chapter structure for PNF Descriptor requirements                  |  | Dec 05, 2018 | Aug 12, 2023 | Unassigned | None |  | <span>CLOSED</span> | Done | Dublin Release      |
| VNFRQ TS-507 | Update project scope to support PNF package                                |  | Dec 05, 2018 | Jul 27, 2023 | Unassigned | None |  | <span>CLOSED</span> | Done | Dublin Release      |
| VNFRQ TS-505 | Adding PNF onboarding package Artifacts requirements in R-10087 on 5.1.6.3 |  | Dec 05, 2018 | Aug 12, 2023 | Unassigned | None |  | <span>CLOSED</span> | Done | Dublin Release      |
| VNFRQ TS-499 | PNF on boarding CSAR Package                                               |  | Nov 24, 2018 | Jul 27, 2023 | Unassigned | None |  | <span>CLOSED</span> | Done | Dublin Release      |
| VNFRQ TS-498 | Adding VES Event Registration requirement to PNF package                   |  | Nov 23, 2018 | Jul 27, 2023 | Unassigned | None |  | <span>CLOSED</span> | Done | Casabl anca Release |
| VNFRQ TS-497 | Adding xNF Package security based on ETSI SOL004                           |  | Nov 23, 2018 | Jul 27, 2023 | Unassigned | None |  | <span>CLOSED</span> | Done | Dublin Release      |

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|-----------------|----------------------------------------|-----------------------------------------------------------------------------------|-----------------|-----------------|------------|------|-------------------------------------------------------------------------------------|-------------------|------|---------------------------|
| VNFRQ<br>TS-496 | Supporting Ansible<br>mechanism in PNF |  | Nov 22,<br>2018 | Mar 27,<br>2019 | Unassigned | None |  | <div>CLOSED</div> | Done | Casabl<br>anca<br>Release |
|-----------------|----------------------------------------|-----------------------------------------------------------------------------------|-----------------|-----------------|------------|------|-------------------------------------------------------------------------------------|-------------------|------|---------------------------|

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