

APPC Meeting Minutes - (Jun'19 - Dec'19)

6/5/2019 - APPC Project Weekly Minute

Participants: [Takamune Cho](#), [Patrick Brady](#), [Lathishbabu Ganesan](#) [Jeff Hartley](#)

Agenda

- Dublin R4 release
- El Alto R5 release
- Frankfurt R6 release

Action item

- TSC/PTL meeting updates:
 - Release may postpone one or two weeks delayed
 - New schedule for R5 and R6: https://wiki.onap.org/display/DW/TSC+2019-04-11?preview=/60886752/60891211/2019-04-09%20ONAP%20Cadence%20Release_V4.pptx
- Dublin:
 - Sign off : 6/6/2019
 - JIRA ticket reviews: "project = "Application Controller" AND fixVersion = "Dublin Release" AND status != closed AND status != Delivered"
- El Alto:
 - ODL upgrade: Neon SR1 or Florine SR2
 - Cleaning Backlog JIRA:
 - Cleaning Security JIRA: "assignee = Takamune_Cho AND status != Closed AND status != Delivered" check QJSI ticket
 - Planning:
- Frankfurt:
 - ODL upgrade: Neon SR3
 - Microservice
 - Planning:

6/12/2019 - Due to DDF, Cancelled

6/19/2019 - APPC Project Weekly Minute

Participants: [Takamune Cho](#), [Patrick Brady](#), [Lathishbabu Ganesan](#) [Jeff Hartley](#)

Agenda

- Dublin R4 release
- El Alto R5 release
- Frankfurt R6 release

Action item

- Dublin:
 - Close to finish
 - Good use case: https://docs.onap.org/en/latest/submodules/integration.git/docs/docs_vFWDT.html
- El Alto:
 - ODL SR2 or Neon SR1 update
 - <https://wiki.onap.org/display/DW/Scope+for+El+Alto+Release>
- Frankfurt:
 - POC Microservice : Using blueprint (CDS) as an input template, pass thru to ctx json format into APPC request handler using ansible protocol – call for contribution
 - ...

6/25/2019 - APPC Project Weekly Minute

Participants: [Takamune Cho](#), [Patrick Brady](#), [Lathishbabu Ganesan](#)

Agenda

- Dublin R4 release
- El Alto R5 release
- Frankfurt R6 release

Action item

- TSC/PTL meeting updates:
 - 1 repo = 1 info.yaml + 1 LDAP group
 - <https://wiki.lfnetworking.org/display/LN/Infrastructure+Working+Group+Summary+Report>
 - **Highly Important! Please complete-** <https://www.surveymonkey.com/r/PT68D3Q>
- Dublin:
 - Close to finish
 - Good use case: https://docs.onap.org/en/latest/submodules/integration.git/docs/docs_vFWDT.html
- El Alto:
 - ODL SR2 or Neon SR1 update
 - <https://wiki.onap.org/display/DW/Scope+for+El+Alto+Release>
- Frankfurt:
 - POC Microservice : Using blueprint (CDS) as an input template, pass thru to ctx json format into APPC request handler using ansible protocol – call for contribution
 - Planning:

7/5/2019 - Cancelled

7/10/2019 - Cancelled

7/17/2019 - APPC Project Weekly Minute

Participants: [Takamune Cho](#), [Patrick Brady](#), [Lathishbabu Ganesan](#), [Jeff Hartley](#)

Agenda

- El Alto R5 release
- Frankfurt R6 release

Action item

- TSC/PTL meeting updates:
 - What's new in ONAP Dublin: Discover What's New in ONAP Dublin presented by [Amar Kapadia](https://www.youtube.com/watch?v=op8arNZqNKM).<https://www.youtube.com/watch?v=op8arNZqNKM>
- El Alto:
 - ODL Fluorine SR2 or Neon SR1 update
 - <https://wiki.onap.org/display/DW/Scope+for+El+Alto+Release>
 - Nexus IQ: Security Vulnerability
 - OJSI Jira tickets
 - Apidoc becomes https
 - El Alto Early Drop (5.0.0) Images delivered at the end of Dev1 (8/4)
 - El Alto Early Drop (5.1.0) Images delivered at the end of Dev3 (9/9)
- Frankfurt:
 - POC Microservice : Using blueprint (CDS) as an input template, pass thru to ctx json format into APPC request handler using ansible protocol – call for contribution
 - CDP-PAL evolution
 - New Ansible architecture
 - Planning:

Note:

ODL release links:

<https://docs.opendaylight.org/en/stable-fluorine/release-notes/index.html>

<https://docs.opendaylight.org/en/stable-neon/release-notes/index.html>

Recording



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7/24/2019 - APPC Project Weekly Minute

Participants: **Takamune Cho**, **Patrick Brady**, **Lathishbabu Ganesan**, **Jeff Hartley**

Agenda

- El Alto R5 release
- Frankfurt R6 release

Action item

- TSC/PTL meeting updates:
 - El Alto Testing Plan: <https://wiki.onap.org/display/DW/PTL+2019-07-22?preview=/68538020/68539091/El%20Alto%20Integration%20Test%20Planning.pdf>
- El Alto:
 - ODL Fluorine SR2 upgrade
 - <https://wiki.onap.org/display/DW/Scope+for+El+Alto+Release>
 - Nexus IQ: Security Vulnerability
 - OJSI Jira tickets
 - Apidoc becomes https
- Frankfurt:
 - ODL Neon SR1 upgrade
 - POC Microservice : Using blueprint (CDS) as an input template, pass thru to ctx json format into APPC request handler using ansible protocol – call for contribution
 - Scaling use case: <https://wiki.onap.org/pages/viewpage.action?pagelId=64005725>
 - Change Management use case Con't: VNFC focus
 - CDP-PAL evolution
 - New Ansible architecture
 - Planning:

7/31/2019 - APPC Project Weekly Minute

Participants: **Takamune Cho**, **Patrick Brady**, **Jeff Hartley**, **Shashikanth VH**

Agenda

- El Alto R5 release
- Frankfurt R6 release

Action item

- TSC/PTL meeting updates:
 - INT PTL leaving
 - <https://www.whitesourcesoftware.com/> - from SECCOM

- El Alto:
 - ODL Fluorine SR2 upgrade
 - <https://wiki.onap.org/display/DW/Scope+for+El+Alto+Release>
 - Nexus IQ: Security Vulnerability
 - OJSI Jira tickets: two left: jolkia and CDT user/passwd
- Frankfurt:
 - POC Microservice : Using blueprint (CDS) as an input template, pass thru to ctx json format into APPC request handler using ansible protocol – call for contribution
 - Scaling use case: <https://wiki.onap.org/pages/viewpage.action?pageId=64005725>
 - Change Management use case Con't: VNFC focus
 - CDP-PAL evolution
 - New Ansible architecture
 - Planning:
- Misc: code review : sonar fix

8/7/2019 - APPC Project Weekly Minute

Participants: **Takamune Cho**, **Patrick Brady** **Shashikanth VH** **Lathishbabu Ganesan**

Agenda

- El Alto R5 release
- Frankfurt R6 release

Action item

- El Alto:
 - Early Drop docker image
 - CLA agreement issue for gerrit login
 - ODL Fluorine SR2 upgrade
 - <https://wiki.onap.org/display/DW/Scope+for+El+Alto+Release>
 - Nexus IQ: Security Vulnerability
 - OJSI Jira tickets: two left: jolkia and CDT user/passwd
- Frankfurt:
 - POC Microservice : Using blueprint (CDS) as an input template, pass thru to ctx json format into APPC request handler using ansible protocol – call for contribution
 - Scaling use case: <https://wiki.onap.org/pages/viewpage.action?pageId=64005725>
 - Change Management use case Con't: VNFC focus
 - CDP-PAL evolution
 - New Ansible architecture

Recording:



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8/14/2019 - APPC Project Weekly Minute

Agenda

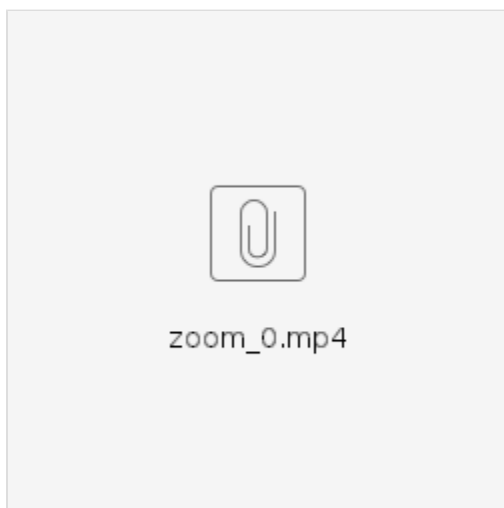
- El Alto R5 release
- Frankfurt R6 release

Participants: Takamune Cho, Patrick Brady Shashikanth VH Lathishbabu GanesanJeff Hartley Vivekanandan Muthukrishnan @Rajendra P Mishra (RP) <rpmishra@aarnanetworks.com>

Action item

- TSC/PTL meeting updates:
 -
- El Alto:
 - Early Drop docker image
 - CLA agreement issue for gerrit login
 - ODL Fluorine SR2 upgrade
 - <https://wiki.onap.org/display/DW/Scope+for+El+Alto+Release>
 - Nexus IQ: Security Vulnerability
 - OJSI Jira tickets: two left: jolokia and CDT user/passwd
- Frankfurt:
 - POC Microservice : Using blueprint (CDS) as an input template, pass thru to ctx json format into APPC request handler using ansible protocol – call for contribution
 - Scaling use case: <https://wiki.onap.org/pages/viewpage.action?pageId=64005725>
 - Change Management use case Con't: VNFC focus
 - CDP-PAL evolution
 - New Ansible architecture
 - Planning:

Recording:



8/28/2019 - APPC Project Weekly Minute

Agenda

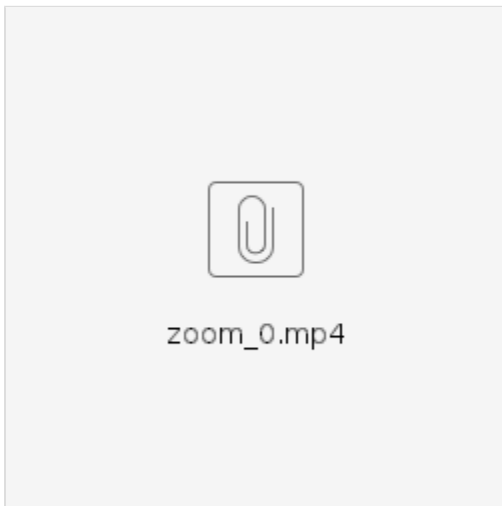
- El Alto R5 release
- Frankfurt R6 release

Participants: Takamune Cho, Patrick Brady Shashikanth VH Lathishbabu GanesanJeff Hartley

Action item

- TSC/PTL meeting updates:
 - Not using STAGING tag in OOM
- El Alto:
 - M4 code freeze 9/6, docker release
 - ODL Fluorine SR2 upgrade
 - Nexus IQ: Security Vulnerability
 - OJSI Jira tickets: jolokia : https://wiki.onap.org/display/DW/Steps+for+using+OpenDaylight+AAA+users+in+bath_config.csv+from+AAF
- Frankfurt:
 - POC: Using blueprint (CDS) as an input template, cds feature bundle from CCSDK protocol

- Scaling use case: <https://wiki.onap.org/pages/viewpage.action?pageId=64005725>
 - Change Management use case Con't: VNFC focus
 - CDP-PAL evolution: KeyStone V3 support
 - New Ansible architecture
 - Planning:
- Misc:
 - ODL dependency chain issue?



9/4/2019 - APPC Project Weekly Minute

Agenda

- El Alto R5 release
- Frankfurt R6 release

Participants: [Takamune Cho](#), [Patrick Brady](#) [Shashikanth VH Vivekanandan](#) [Muthukrishnan Jeff Hartley](#)

Action item

- TSC/PTL meeting updates:
 - No Update
- El Alto:
 - M4 code freeze 9/6, docker release
 - ODL Fluorine SR2 upgrade
 - Nexus IQ: Security Vulnerability
 - OJSI Jira tickets: jolokia : https://wiki.onap.org/display/DW/Steps+for+using+OpenDaylight+AAA+users+in+bath_config.csv+from+AAF
- Frankfurt:
 - ODL Neon SR1 upgrade
 - POC: Using blueprint (CDS) as an input template, cds feature bundle from CCSDK protocol
 - Scaling use case: <https://wiki.onap.org/pages/viewpage.action?pageId=64005725>
 - Change Management use case Con't: VNFC focus
 - CDP-PAL evolution: KeyStone V3 support
 - Planning:
- Misc:
 - ODL dependency chain issue? Only Happened in ONAP space.- Dan



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9/11/2019 - APPC Project Weekly Minute

Agenda

- El Alto R5 release
- Frankfurt R6 release

Participants: Takamune Cho, Patrick Brady Shashikanth VH Vivekanandan Muthukrishnan

Action item

- TSC/PTL meeting updates:
 - Release docker by this Friday
- El Alto:
 - ODL Fluorine SR2 upgrade – done, waiting for a stable docker
 - Nexus IQ: Security Vulnerability
 - OJSI Jira tickets: jolokia : https://wiki.onap.org/display/DW/Steps+for+using+OpenDaylight+AAA+users+in+bath_config.csv+from+AAF - <https://gerrit.onap.org/r/c/oom/+95419>
- Frankfurt:
 - ODL Neon SR1 upgrade
 - POC: Using blueprint (CDS) as an input template, cds feature bundle from CCSDK protocol
 - Planning:
- Create a new APPC repo
- Spring boot base
- Select one adapter to move to spring boot base for the first trial, cds-adaptor is next
- Role: Need from each contributor (ping me pls)
 - Scaling use case: <https://wiki.onap.org/pages/viewpage.action?pagelId=64005725> -
 - Change Management use case Con't: VNFC focus
 - CDP-PAL evolution: KeyStone V3 support ?
- Misc:
 - ODL dependency chain issue? Only Happened in ONAP space.

9/25/2019 - APPC Project Weekly Minute

Agenda

- El Alto R5 release
- Frankfurt R6 release

Participants: Takamune Cho, Patrick Brady Shashikanth VH Jeff Hartley

Action item

- TSC/PTL meeting updates: ONS in EU <https://wiki.lfnetworking.org/display/LN/ONS%3AEU+%2719+Technical+Event+Schedule>
- El Alto:
 - ODL Fluorine SR2 upgrade – done, waiting for a stable docker odslsli 0.5.3 then rebuild APPC
 - Nexus IQ: Security Vulnerability - DONE
 - OJSI Jira tickets: jolokia : https://wiki.onap.org/display/DW/Steps+for+using+OpenDaylight+AAA+users+in+bath_config.csv+from+AAF - <https://gerrit.onap.org/r/c/oom/+95419>
- Frankfurt:
 - ODL Neon SR1 upgrade (APPC-1732) – Dan said he will not support Fluorine ODL.
 - POC: Using blueprint (CDS) as an input template, cds feature bundle from CCSDK protocol (APPC-1734)
 - Create appc/services folder
 - Spring boot base
 - dmaap adapter to move to spring boot base for the first trial, cds-adaptor is next
 - Planning:
 - Scaling use case: <https://wiki.onap.org/pages/viewpage.action?pageId=64005725> – (APPC-1733)
 - Change Management use case Con't: VNFC focus (APPC-1728)
- Misc:
 - ODL dependency chain issue? Only Happened in ONAP space.



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10/9/2019

Participants: **Takamune Cho**, **Patrick Brady** **Shashikanth VH** **Jeff Hartley**

Agenda

- El Alto R5 release
- Frankfurt R6 release

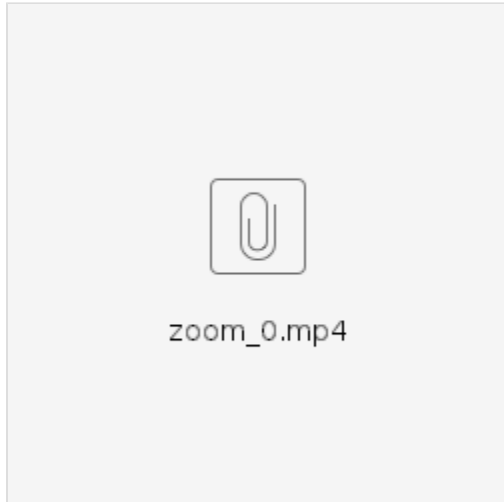
Action item

- TSC/PTL meeting updates:
 - Csit job updates
 - Moving nexus3 to dockerhub: <https://wiki.onap.org/display/DW/Migration+to+DockerHub>
 - Java8 and Python2 end of life
 - ODL TSC meeting (security vulnerability)
- El Alto:
 - Sign off date 10/25
- Frankfurt:
 - ODL Neon SR1 upgrade (APPC-1732) –
 - POC: Using blueprint (CDS) as an input template, cds feature bundle from CCSDK protocol (APPC-1734) – aaranetworks, HwaWei India, AT&T
 - Create appc/services folder
 - Spring boot base
 - dmaap adapter to move to spring boot base for the first trial, cds-adaptor is next

- Scaling use case: <https://wiki.onap.org/pages/viewpage.action?pageId=64005725> – (APPC-1733) – Nokia ShangHai, AT&T
- Change Management use case Con't: VNFC focus (APPC-1728) – Orange, AT&T
- OOM Geo-redundancy – AT&T

Note

Sodium SR1 – G release: will contain: java 11, python 3, new mdsal, new yangtool



10/16/2019

Participants: Takamune Cho, Patrick Brady Shashikanth VH Jeff Hartley

Agenda

- El Alto R5 release
- Frankfurt R6 release

Action item

- TSC/PTL meeting updates:
- El Alto:
 - Sign off date 10/25
- Frankfurt:
 - ODL Neon SR1 upgrade (APPC-1732) –
 - POC: Using blueprint (CDS) as an input template, cds feature bundle from CCSDK protocol (APPC-1734) – aaranetworks, HwaWei India, AT&T
- Create appc/services folder
- Spring boot base
- dmaap adapter to move to spring boot base for the first trial, cds-adaptor is next
 - Scaling use case: <https://wiki.onap.org/pages/viewpage.action?pageId=64005725> – (APPC-1733) – Nokia ShangHai, AT&T
 - Change Management use case Con't: VNFC focus (APPC-1728) – Orange, AT&T
 - OOM Geo-redundancy – AT&T

Note

ODL Sodium SR1 – G release: java 11, python 3, new mdsal, new yangtool



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10/23/2019

Agenda

- El Alto R5 release
- Frankfurt R6 release

Participants: Takamune Cho, Patrick Brady, Jeff Hartley, Vivekanandan Muthukrishnan

Action item

- TSC/PTL meeting updates:
- El Alto:
 - Sign off date 10/25
- Frankfurt:
 - ODL Neon SR1 upgrade (APPC-1732) – take 1.7.0-SNAPSHOT docker image
 - POC: Using blueprint (CDS) as an input template, cds feature bundle from CCSDK protocol (APPC-1734) – aaranetworks, HwaWei India, AT&T
- Create appc/services folder
- Spring boot base
- dmaap adapter to move to spring boot base
- cds-adaptor
 - Scaling use case: <https://wiki.onap.org/pages/viewpage.action?pageId=64005725> – (APPC-1733) – Nokia ShangHai, AT&T
 - Change Management use case Con't: VNFC focus (APPC-1728) – Orange, AT&T
 - OOM Geo-redundancy – AT&T



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10/30/2019

Agenda

- El Alto R5 release – SIGN OFF
- Frankfurt R6 release

Action item

- TSC/PTL meeting updates:
 - Frankfurt M1: Nov 7th
- Frankfurt:
 - ODL Neon SR1 upgrade (APPC-1732) – take 1.7.0-SNAPSHOT docker image
 - POC: Using blueprint (CDS) as an input template, cds feature bundle from CCSDK protocol (APPC-1734) – aaranetworks, HwaWei India, AT&T
- Create appc/services folder
- Spring boot base
- dmaap adapter to move to spring boot base
- cds-adaptor
 - Scaling use case: <https://wiki.onap.org/pages/viewpage.action?pageId=64005725> – (APPC-1733) – Nokia ShangHai, AT&T
 - Change Management use case Con't: VNFC focus (APPC-1728) – Orange, AT&T
 - OOM Geo-redundancy – AT&T
 - Security:
 - Move password in k8s secrets <https://kubernetes.io/docs/concepts/configuration/secret/>
 - Security vulnerabilities
 - Test coverage: down to 4%, there is sonar java exception. Tracking on <https://jira.linuxfoundation.org/servicedesk/customer/portal/2/IT-17899>



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11/6/2019

Agenda

- Frankfurt R6 release

Participants: **Takamune Cho, Patrick Brady Shashikanth VH, Yuriy Malakov**

Action item

- TSC/PTL meeting updates:
 - Frankfurt M1: Nov 7th
 - TSC re-election
- Frankfurt:
 - ODL Neon SR1 upgrade (APPC-1732) – take 1.7.0-SNAPSHOT docker image
 - POC: Using blueprint (CDS) as an input template, cds feature bundle from CCSDK protocol (APPC-1734) – aaranetworks, HwaWei India, AT&T
- Create appc/services folder
- Spring boot base
- dmap adapter to move to spring boot base
- cds-adaptor
 - Scaling use case: <https://wiki.onap.org/pages/viewpage.action?pageId=64005725> – (APPC-1733) – Nokia ShangHai, AT&T
 - Change Management use case Con't: VNFC focus (APPC-1728) – Orange, AT&T
 - OOM Geo-redundancy – AT&T
 - Security:
 - Move password in k8s secrets <https://kubernetes.io/docs/concepts/configuration/secret/>
 - Security vulnerabilities
 - Test coverage: down to 4%, there is sonar java exception. Tracking on <https://jira.linuxfoundation.org/servicedesk/customer/portal/2/IT-17899>
- Patrick presentation:



appc_cds_connector_1.pptx

RECORDING:



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11/13/2019

Agenda

- Frankfurt R6 release

Participants: [Takamune Cho](#), [Patrick Brady](#) [Shashikanth VH](#)

Action item

- TSC/PTL meeting updates:
 - Frankfurt M1: Nov 7th – APPC passed
 - TSC re-election
- Frankfurt:
 - ODL Neon SR1 upgrade (APPC-1732) – take 1.7.0-SNAPSHOT docker image
 - POC: Using blueprint (CDS) as an input template, cds feature bundle from CCSDK protocol (APPC-1734) – aaranetworks, HwaWei India, AT&T
- Create appc/services folder

- Spring boot base
- dmaap adapter to move to spring boot base
- cds-adaptor
 - Scaling use case: <https://wiki.onap.org/pages/viewpage.action?pageId=64005725> – (APPC-1733) – Nokia ShangHai, AT&T
 - Change Management use case Con't: VNFC focus (APPC-1728) – Orange, AT&T
 - Using Ansible protocol
 - Using Generic Ansible DG
 - OOM Geo-redundancy – AT&T
 - Security:
 - Move password in k8s secrets <https://kubernetes.io/docs/concepts/configuration/secret/>
 - Security vulnerabilities
 - Test coverage: down to 4%, there is sonar java exception. Tracking on <https://jira.linuxfoundation.org/servicedesk/customer/portal/2/IT-17899>
- Note
 - Taka is off from 11/28-12/15
 - CDS adaptor presentation:



CDS_Connection_Options.pptx

Recording:



zoom_0.mp4

11/20/2019

Agenda

- Frankfurt R6 release

Participants: **Takamune Cho**, **Patrick Brady** **Shashikanth VH**

Action item

- TSC/PTL meeting updates:
 - Frankfurt M1: Nov 7th – APPC passed
 - TSC re-election ended
 - Java 11 and Python 3 standard docker image
- Frankfurt:
 - ODL Neon SR1 upgrade (APPC-1732) – take 1.7.0-SNAPSHOT docker image
 - POC: Using blueprint (CDS) as an input template, cds feature bundle from CCSDK protocol (APPC-1734) – aaranetworks, HwaWei India, AT&T
- Create appc/services folder
- Spring boot base
- dmaap adapter to move to spring boot base
- cds-adaptor
 - Scaling use case: <https://wiki.onap.org/pages/viewpage.action?pageId=64005725> – (APPC-1733) – Nokia ShangHai, AT&T
 - Change Management use case Con't: VNFC focus (APPC-1728) – Orange, AT&T
 - Using Ansible protocol
 - Using Generic Ansible DG
 - OOM
 - Geo-redundancy – AT&T
 - Move to appc/oom Repo -> move to G-release, OOM PTL does not have enough resource to move all projects in Frankfurt release
 - Security:
 - Move password in k8s secrets <https://kubernetes.io/docs/concepts/configuration/secret/>
 - Security vulnerabilities
 - Test coverage: down to 4%, there is sonar java exception.
 - Tracking on <https://jira.linuxfoundation.org/servicedesk/customer/portal/2/IT-17899>
 - Migration to sonar cloud: <https://wiki.onap.org/display/DW/SonarCloud+migration+from+SonarQube>
- Note

12/4, 12/11 meeting canceled



APPC CDS Integr...sion 11-20.docx



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