Weekly meeting (08/22/2019)

	JIRA	Owner	Status
1	MULTICLOUD-457 - Updating AAI upon successful instantiation of resource bundle Updating AAI upon successful instantiation of resource bundle. MULTICLOUD-675 - Monitor Resources and Update AAI and any other data stores OPEN	Kiran Kamineni Thamlur Raju	Jira 457 - Thamlur Raju - Raju will validate the vServer to Pod mapping. Raju to send out email to start discussion Jira 675 Kiran Kamineni Patch in review for Operator for collecting data. Working on adding the API endpoint that will give the information
	Monitor Resources and Update AAI and any other data stores MULTICLOUD-745 - Map AAI model to kubernetes resources and their status CLOSED Map AAI model to kubernetes resources and their status		Jira 754 - In Progress. Kiran provided information to Raju.
2	MULTICLOUD-577 - Add support for logging CLOSED Add support for logging	Thamlur Raju	Logging support wiki was updated with the API flow and details about the various logging options. No update from Raju yet. wiki for Logging Support with details
3	MULTICLOUD-586 - Figure out how to keep track of dependent resources OPEN Figure out how to keep track of dependent resources	Kiran Kamineni	In Progress.
4	MULTICLOUD-599 - Cache kubernetes clients instead of creating one everytime OPEN Cache kubernetes clients instead of creating one everytime	Kiran Kamineni	Not started work. Move to next release. Update Jira to Frankfrauft
5	MULTICLOUD-654 - Convert two part api to a single multipart API OPEN Convert two part api to a single multipart API	Kiran Kamineni	Not yet started. Needs a change in Multicloud
6	MULTICLOUD-662 - Add Find/Get method to get instance for a particular profile CLOSED Add Find/Get method to get instance for a particular profile	Kiran Kamineni	In progress. Patch uploaded and in review
8	MULTICLOUD-677 - label resources created via instances CLOSED label resources created via instances	Kiran Kamineni	Merged
9	MULTICLOUD-716 - Use docker like names to identify instances instead of random strings CLOSED Use docker like names to identify instances instead of random strings	Kiran Kamineni	Not started.

10	MULTIGLOUD-693 - Cloud Security and	Pramod Raghavendra Jayathirth	
	Authentication using ISTIO CLOSED		Jira 710 was merged. This Installs Isitio Operator.
	Cloud Security and Authentication using ISTIO		Jira 711 This configures Isitio. The review is complete. Ready to be merged.
	Subtasks:		Jira 714 - Authentication server functionality. Adds authorization support to ISITIO. Still working on POC with ORY/Hydra and ORY/Oathkeeper.
	MULTICLOUD 710 - Provide Helm chart for ISTIO		Jira 713 - Will figure out more details once the PoC is done
	installation CLOSED		Jira 771 - Patch is submitted. Tested and deployed in local server.
	Provide Helm chart for ISTIO installation		
	** MULTICLOUD-711 - Modify helm charts for micro services to enable Auto istio-injection CLOSED		
	Modify helm charts for micro services to enable Auto istinijection		
	MULTICLOUD-713 - Testcase to Create users and give them access to only specific resources - Documentation CLOSED		
	Testcase to Create users and give them access to only specific resources		
	MULTICLOUD 714 - Provide Authentication and Authorization by OAuth (Insider Cluster) CLOSED		
	Provide Authentication and Authorization by OAuth (Insider Cluster)		
	MULTICLOUD-774 - Add Helm charts of Multicloud k8s into ONAP4K8S CLOSED		
	Add Helm charts of SSHSM, SMS and Multicloud k8s into ONAP4K8S		
11	MULTICLOUD 684 - OVN Network Operator CLOSED	Ritu Sood	Completed testing CRD for adding Networks with KUD and also updated KUD to use this new framework. Uploaded patch for integrating with KUD.
	OVN Network Operator		https://gerrit.onap.org/r/#/c/multicloud/k8s/+/93602/
			The plugin is renamed to NFN (Network Function Networking) Operator. Patches need review.
12	MULTICLOUD 474 - OVN Provider Network and Routes operator IN PROGRESS	Ritu Sood	Started work on adding support for Provider Network CRD Controller. Added an agent that runs on all the nodes to configure local changes required on specific nodes
	OVN Provider Network and Routes operator		
13	SO-2110 - investigate the aai update schema used by workloads CLOSED	Eric Multanen	Done Examples are being documented here: AAI Update after Resource Instantiation#ExampleofAAIdataforvFW(non-K8S)usecase
	investigate the aai update schema used by workloads		
14	SO-2109 - Investigate calls used to update AAI	Eric Multanen	Done Examples are being documented here: AAI Update after Resource Instantiation#Heatbridgecode
	investigate calls used to update AAI		
15	SO-2084 - Determine heat template needed to avoid	Eric Multanen	Work in Progress. Plan to finish it in El Alto.
	preload for k8s workload CLOSED		Is there some way to avoid interaction with SDNC? Is it a VID issue?
	Determine heat template needed to avoid preload for k8s workload		
16	SO-2027 - Distribution error for type SO for CLOUD_TECHNOLOGY_SPECIFIC_ARTIFACTS CLOSED	Eric Multanen	Work in progress. Plan to finish it in El Alto.
	Distribution error for type SO for CLOUD_TECHNOLOGY_SPECIFIC_ARTIFACTS OPEN		

17	SO-1448 - Support v1 and v2 vnf adapter api	Eric Multanen	Work in progress. Did some experimentation. Seems like it works. Plan to finish it in El Alto.
	Support v1 and v2 vnf adapter api		
18	SO-1450 - support for secure communications between SO and Multicloud CLOSED support for secure communications between SO and	Eric Multanen	Discussion with Seshu and Bin Yang. Multicloud hasn't made this change yet. May not happen in El Alto
	Multicloud	<u> </u>	
19	with K8S vFW CLOSED Investigate running closed loop with K8S vFW CLOSED Investigate running closed loop with K8S vFW	Eric Multanen	Added vServer item for vFW in AAI and configured policy changes. With this able to see vFW events and DCAE collector is receiving it. Policy is reacting to k8s events. Intermittent failures. Using the nodeport IP (host IP) and port to communicate with APPC. This information needs to be manually configured for APPC. Able to mount netconf from APPC. Created a new service for packetgen. Able to communicate/query
	blocked URLSO-2234 - Add a Service to allow netconf mount to packet generator OPEN blocked URLSO-2235 - Define the Data for a vfw K8S vserver		from APPC to packetgen running in K8s cluster. vFw Helm chart will need to be modified. VFW sends out VES events. Those are sent to DCAE collector. Script was enabled with correct configuration and triggered manually. To automate will require a change to Helm chart to pass in correct parameters.
	object in AAI OPEN		Wiki was created on how to setup vFW closed loop
	blocked URLSO-2236 - Support taking in parameters for the		Setting up Closed Loop for K8S vFW - initial pass
	vFW k8s OPEN		2234 - in progress
	blocked URLSO-2237 - support an instance specific		2235 - example done - suggest vserver as pod name
	sourceName for vFW K8S VES event OPEN		2236 - should just require adding parameters to the profile
			2237 - uses pod name if openstack metadata service blocked
20	MULTICLOUD-749 - Document in wiki workaround needed in Dublin release CLOSED	Liang Ding	Jira 718 - Patch was submitted. Liang will update wiki.
	Update wiki for broker issue		
	MULTICLOUD 718 - Outdated container in the multicloud-k8s-4.0.0 chart CLOSED		
	Outdated container in the multicloud-k8s-4.0.0 chart		
21	MULTICLOUD 639 - KUD plugin.sh test fails for vnf instantiation as cloud-region not found CLOSED	Konrad Baka	Merged
	KUD plugin.sh test fails for vnf instantiation as cloud-region not found		
22	MULTICLOUD 676 - Tweak install scripts to enable clean reinstall on the same machine CLOSED	Konrad Baka	merged
	MULTICLOUD-676		
	Tweak install scripts to enable clean reinstall on the same machine		
23	MULTICLOUD 686 - Enable testing for working plugins during installation CLOSED	Konrad Baka	Merged. CI issues. Virtlet tests are failing.
	MULTICLOUD-686		
	Enable testing for working plugins during installation		
24	MULTICLOUD 707 - Provide KUD-testing CI visibility at gerrit review level CLOSED	Konrad Baka	On hold (waiting for LF response) LFN contacted with Konard and explained them what is needed. TSC approval may be required. Konard sent an email summarizing the issue. No response to the email on the mailing list.
	MULTICLOUD-707 Provide KUD-testing CI visibility at gerrit review level		Add to TSC mailing list and add to agenda for next week.
25	MULTICLOUD-708 - Verify proper work of vFW services in demo/tests CLOSED	Konrad Baka	In progress. Patch submitted.
	MULTICLOUD-708		
	vFw testing with Plugin		

26

MULTICLOUD-690

Correct issues in KUD Addons installation

Konrad Baka

Merged

Correct issues in KUD Addons installation