

BMRA

Group Vars

| profile_name | access | base_video_analytics | basic | build_your_own | full_nfv | on_prem | on_prem_aibox | on_prem_sw_defined_factory | on_prem_vss | regional_dc | remote_fp |
|---|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|--------------------|----------------------------|----------------------|----------------------|----------------------|
| configured_arch | spr | spr | spr | spr | spr | spr | spr | spr | spr | spr | spr |
| vm_enabled | false | false | false | false | false | false | false | false | false | false | false |
| preflight_enabled | true | true | true | true | true | true | true | true | true | true | true |
| unconfirmed_cpu_models | List | List | List | List | List | List | List | List | List | List | List |
| project_root_dir | /opt/cek/ | /opt/cek/ | /opt/cek/ | /opt/cek/ | /opt/cek/ | /opt/cek/ | /opt/cek/ | /opt/cek/ | /opt/cek/ | /opt/cek/ | /opt/cek/ |
| retry_stagger | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 |
| post_deployment_hook_enabled | false | false | false | false | false | false | false | false | false | false | false |
| hooks_local | /root/hooks/local | /root/hooks/local | /root/hooks/local | /root/hooks/local | /root/hooks/local | /root/hooks/local | /root/hooks/local | /root/hooks/local | /root/hooks/local | /root/hooks/local | /root/hooks/local |
| hooks_remote | /root/hooks/remote | /root/hooks/remote | /root/hooks/remote | /root/hooks/remote | /root/hooks/remote | /root/hooks/remote | /root/hooks/remote | /root/hooks/remote | /root/hooks/remote | /root/hooks/remote | /root/hooks/remote |
| container_runtime_only_deployment | false | false | false | false | false | false | true | false | false | false | false |
| update_all_packages | false | false | false | false | false | false | false | false | false | false | false |
| update_kernel | false | false | false | false | false | false | false | false | false | false | false |
| additional_grub_parameters_enabled | false | false | false | false | false | false | false | false | false | false | false |
| additional_grub_parameters | | | | | | | | | | | |
| selinux_state | current | current | current | current | current | current | current | current | current | current | current |
| firewall_enabled | false | false | false | false | false | false | | false | false | false | false |
| dns_disable_stub_listener | true | true | true | true | true | true | false | true | true | true | true |
| prc_network | false | false | false | false | false | false | false | false | false | false | false |
| remove_kubespray_host_dns_settings | false | false | false | false | false | false | false | false | false | false | false |
| kubernetes | true | true | true | true | true | true | false | true | true | true | true |
| kube_provisioner | kubespray | kubespray | kubespray | kubespray | kubespray | kubespray | kubespray | kubespray | kubespray | kubespray | kubespray |
| kube_version | v1.28.3 | v1.28.3 | v1.28.3 | v1.28.3 | v1.28.3 | v1.28.3 | v1.28.3 | v1.28.3 | v1.28.3 | v1.28.3 | v1.28.3 |
| rke2_version | v1.28.3+rke2r1 | v1.28.3+rke2r1 | v1.28.3+rke2r1 | v1.28.3+rke2r1 | v1.28.3+rke2r1 | v1.28.3+rke2r1 | v1.28.3+rke2r1 | v1.28.3+rke2r1 | v1.28.3+rke2r1 | v1.28.3+rke2r1 | v1.28.3+rke2r1 |
| kube_dashboard_enabled | true | false | true | false | true | true | | false | true | true | true |
| cluster_name | cluster.local | cluster.local | cluster.local | cluster.local | cluster.local | cluster.local | cluster.local | cluster.local | cluster.local | cluster.local | cluster.local |
| cert_manager_enabled | true | true | true | false | true | true | | false | true | true | true |
| audit_policy_custom_rules | | | | | | | | | | | |
| container_runtime | containerd | containerd | containerd | containerd | containerd | containerd | docker | containerd | containerd | containerd | containerd |
| rancher_manager_enabled | false | false | false | false | false | false | | false | | false | false |
| kubevirt_enabled | false | true | false | false | true | false | | false | false | false | false |
| kube_controller_manager_bind_address | 127.0.0.1 | 127.0.0.1 | 127.0.0.1 | 127.0.0.1 | 127.0.0.1 | 127.0.0.1 | 127.0.0.1 | 127.0.0.1 | 127.0.0.1 | 127.0.0.1 | 127.0.0.1 |
| kube_proxy_metrics_bind_address | 127.0.0.1 | 127.0.0.1 | 127.0.0.1 | 127.0.0.1 | 127.0.0.1 | 127.0.0.1 | 127.0.0.1 | 127.0.0.1 | 127.0.0.1 | 127.0.0.1 | 127.0.0.1 |
| kube_proxy_nodeport_addresses_cidr | 127.0.0.0/8 | 127.0.0.0/8 | 127.0.0.0/8 | 127.0.0.0/8 | 127.0.0.0/8 | 127.0.0.0/8 | 127.0.0.0/8 | 127.0.0.0/8 | 127.0.0.0/8 | 127.0.0.0/8 | 127.0.0.0/8 |
| kube_pods_subnet | 10.244.0.0/16 | 10.244.0.0/16 | 10.244.0.0/16 | 10.244.0.0/16 | 10.244.0.0/16 | 10.244.0.0/16 | 10.244.0.0/16 | 10.244.0.0/16 | 10.244.0.0/16 | 10.244.0.0/16 | 10.244.0.0/16 |
| kube_service_addresses | 10.233.0.0/18 | 10.233.0.0/18 | 10.233.0.0/22 | 10.233.0.0/18 | 10.233.0.0/18 | 10.233.0.0/18 | 10.233.0.0/21 | 10.233.0.0/ | 10.233.0.0/21 | 10.233.0.0/21 | 10.233.0.0/19 |
| kube_network_plugin | calico | calico | calico | calico | calico | calico | calico | calico | calico | calico | calico |
| calico_network_backend | vxlan | vxlan | vxlan | vxlan | vxlan | vxlan | vxlan | vxlan | vxlan | vxlan | vxlan |
| kube_network_plugin_multus | true | true | true | false | true | true | false | false | true | true | true |
| calico_bpf_enabled | false | false | false | false | false | false | false | false | false | false | false |
| ingress_enabled | false | true | false | false | true | false | | false | false | false | false |
| userspace_cni_enabled | | true | | false | true | | | false | false | | false |
| example_net_attach_defs.sriov_net_dp | true | false | false | false | false | false | | false | false | false | false |
| example_net_attach_defs.userspace_ovs_dpdk | | true | | false | true | | | false | false | | false |
| example_net_attach_defs.userspace_vpp | | false | | false | false | | | false | false | | false |
| nfd_enabled | true | true | true | false | true | true | | false | true | true | true |
| nfd_namespace | kube-system | kube-system | kube-system | kube-system | kube-system | kube-system | | kube-system | kube-system | kube-system | kube-system |
| nfd_sleep_interval | 60s | 60s | 60s | 60s | 60s | 60s | | 60s | 60s | 60s | 60s |
| pas_namespace | | kube-system | | kube-system | kube-system | kube-system | | kube-system | kube-system | kube-system | kube-system |
| tas_enabled | | true | | false | true | true | | false | true | true | true |
| tas_build_image_locally | | false | | false | false | false | | false | false | false | false |
| tas_enable_demo_policy | | false | | false | false | false | | false | false | false | false |
| gas_enabled | | true | | false | false | false | | false | true | false | |
| gas_build_image_locally | | false | | false | false | false | | false | false | false | |
| intel_cpu_controlplane.enabled | | false | | false | false | | | false | | | false |
| intel_cpu_controlplane.allocator | | default | | default | default | | | default | | | default |
| intel_cpu_controlplane.agent_namespace_prefix | | test- | | test- | test- | | | test- | | | test- |
| intel_cpu_controlplane.enable_memory_pinning | | true | | true | true | | | true | | | true |
| native_cpu_manager_enabled | true | true | | false | true | true | | false | false | true | true |
| topology_manager_policy | best-effort | best-effort | best-effort | best-effort | best-effort | best-effort | best-effort | best-effort | best-effort | best-effort | best-effort |
| topology_manager_scope | container | container | container | container | container | container | container | container | container | container | container |
| storage_deploy_test_mode | false | true | true | false | true | true | | false | true | true | true |
| storage_nodes | List | List | List | List | List | List | | List | List | List | List |
| local_volume_provisioner_enabled | false | true | true | false | true | true | | false | true | true | true |
| local_volume_provisioner_storage_class | local-static-storage | local-static-storage | local-static-storage | local-static-storage | local-static-storage | local-static-storage | | local-static-storage | local-static-storage | local-static-storage | local-static-storage |
| rook_ceph.enabled | | | | false | true | false | | false | true | false | |
| rook_ceph.storage_class | | | | rook-cephfs | rook-cephfs | rook-cephfs | | rook-cephfs | rook-cephfs | rook-cephfs | |
| rook_ceph.storage_type | | | | cephfs | cephfs | cephfs | | cephfs | cephfs | cephfs | |
| rook_ceph.log_level | | | | DEBUG | DEBUG | DEBUG | | DEBUG | DEBUG | DEBUG | |
| rook_ceph.allow_loop_devices | | | | true | true | true | | true | true | true | |
| rook_ceph.enable_nfs | | | | true | true | true | | true | true | true | |
| rook_ceph.enable_discovery_daemon | | | | true | true | true | | true | true | true | |
| rook_ceph.cluster.enabled | | | | true | true | true | | true | true | true | |
| rook_ceph.cluster.number_of_mons | | | | 3 | 3 | 3 | | 3 | 3 | 3 | |
| rook_ceph.cluster.allow_multiple_mon_per_node | | | | true | true | true | | true | true | true | |
| rook_ceph.cluster.number_of_mgrs | | | | 2 | 2 | 2 | | 2 | 2 | 2 | |
| rook_ceph.cluster.allow_multiple_mgr_per_node | | | | true | true | true | | true | true | true | |
| minio_enabled | | | | false | false | false | | false | false | false | |
| minio_tenant_enabled | | | | true | true | true | | true | true | true | |
| minio_tenant_servers | | | | 4 | 4 | 4 | | 4 | 4 | 4 | |
| minio_tenant_volumes_per_server | | | | 2 | 2 | 2 | | 2 | 2 | 2 | |
| minio_tenant_volume_size | | | | 5 | 5 | 5 | | 5 | 5 | 5 | |
| minio_deploy_test_mode | | | | true | true | true | | true | true | true | |
| minio_build_image_locally | | | | true | true | true | | true | true | true | |
| minio_awsclient_pods_enabled | | | | true | true | true | | true | true | true | |
| sriov_net_dp_enabled | true | false | false | false | false | false | | false | false | false | false |
| sriov_net_dp_namespace | kube-system | kube-system | kube-system | kube-system | kube-system | kube-system | | kube-system | kube-system | kube-system | kube-system |
| sriov_net_dp_build_image_locally | false | false | false | false | false | false | | false | false | false | false |
| nic_supported_pf_dev_ids | List | List | List | List | List | List | | List | List | List | List |

| profile_name | access | base_video_analytics | basic | build_your_own | full_nfv | on_prem | on_prem_aibox | on_prem_sw_defined_factory | on_prem_vss | regional_dc | remote_fp |
|--|-----------------|------------------------|------------------------|------------------------|------------------------|------------------------|---------------|----------------------------|------------------------|------------------------|------------------------|
| nic_supported_vf_dev_ids | List | List | List | List | List | List | | List | List | List | List |
| sriovdp_config_data | | Dictionary | Dictionary | Dictionary | Dictionary | Dictionary | | Dictionary | Dictionary | Dictionary | Dictionary |
| intel_dp_namespace | kube-system | kube-system | | kube-system | kube-system | kube-system | | kube-system | kube-system | kube-system | kube-system |
| dlb_dp_enabled | false | | | false | true | false | | false | false | | false |
| dlb_dp_build_image_locally | false | | | false | false | false | | false | false | | false |
| dlb_dp_verbosity | 4 | | | 4 | 4 | 4 | | 4 | 4 | | 4 |
| dsa_dp_enabled | false | true | | false | true | false | | false | true | | false |
| dsa_dp_build_image_locally | false | false | | false | false | false | | false | false | | false |
| dsa_dp_verbosity | 4 | 4 | | 4 | 4 | 4 | | 4 | 4 | | 4 |
| dsa_shared_devices | 10 | 10 | | 10 | 10 | 10 | | 10 | 10 | | 10 |
| qat_dp_enabled | false | true | | false | true | true | | false | false | | true |
| qat_dp_verbosity | 4 | 4 | | 4 | 4 | 4 | | 4 | 4 | | 4 |
| qat_dp_max_num_devices | 32 | 32 | | 32 | 32 | 32 | | 32 | 32 | | 32 |
| qat_dp_build_image_locally | false | false | | false | false | false | | false | false | | false |
| qat_supported_pf_dev_ids | List | List | | List | List | List | | List | List | | List |
| qat_supported_vf_dev_ids | List | List | | List | List | List | | List | List | | List |
| gpu_dp_enabled | false | true | false | false | false | false | false | false | true | false | false |
| gpu_dp_verbosity | | 4 | | 4 | 4 | 4 | | 4 | 4 | 4 | |
| gpu_dp_build_image_locally | | false | | false | false | false | | false | false | false | |
| gpu_dp_shared_devices | | 10 | | 10 | 10 | 10 | | 10 | 10 | 10 | |
| gpu_dp_monitor_resources | | false | | false | false | false | | false | false | false | |
| gpu_dp_fractional_manager | | true | | false | false | false | | false | true | false | |
| gpu_dp_prefered_allocation | | none | | none | none | none | | none | none | none | |
| sgx_dp_enabled | false | true | | false | true | true | | false | true | true | true |
| sgx_dp_verbosity | 4 | 4 | | 4 | 4 | 4 | | 4 | 4 | 4 | 4 |
| sgx_dp_build_image_locally | false | false | | false | false | false | | false | false | false | false |
| sgx_aesmd_namespace | intel-sgx-aesmd | intel-sgx-aesmd | | intel-sgx-aesmd | intel-sgx-aesmd | intel-sgx-aesmd | | intel-sgx-aesmd | intel-sgx-aesmd | intel-sgx-aesmd | intel-sgx-aesmd |
| sgx_aesmd_demo_enable | false | false | | false | false | false | | false | false | false | false |
| sgx_dp_provision_limit | 20 | 20 | | 20 | 20 | 20 | | 20 | 20 | 20 | 20 |
| sgx_dp_enclave_limit | 20 | 20 | | 20 | 20 | 20 | | 20 | 20 | 20 | 20 |
| sriov_network_operator_enabled | | true | false | false | true | true | | false | true | false | true |
| sriov_network_operator_namespace | | sriov-network-operator | sriov-network-operator | sriov-network-operator | sriov-network-operator | sriov-network-operator | | sriov-network-operator | sriov-network-operator | sriov-network-operator | sriov-network-operator |
| intel_ethernet_operator_enabled | false | true | false | false | true | false | | false | false | false | true |
| intel_ethernet_operator_local_build | false | false | false | false | false | false | | false | false | false | false |
| intel_ethernet_operator_flow_config_enabled | false | false | false | false | false | false | | false | false | false | false |
| intel_sriov_fec_operator_enabled | false | | | false | false | | | false | | false | |
| istio_service_mesh.enabled | | | | false | true | true | | false | true | true | false |
| istio_service_mesh.profile | | | | default | custom-ca | custom-ca | | default | default | custom-ca | default |
| istio_service_mesh.intel_preview.enabled | | | | false | false | false | | false | false | false | false |
| istio_service_mesh.tcpip_bypass_ebpf.enabled | | | | false | true | true | | false | false | true | false |
| istio_service_mesh.tls_splicing.enabled | | | | false | true | true | | false | false | true | false |
| istio_service_mesh.sgx_signer.enabled | | | | false | true | true | | false | false | true | false |
| istio_service_mesh.sgx_signer.name | | | | sgx-signer | sgx-signer | sgx-signer | | sgx-signer | sgx-signer | sgx-signer | sgx-signer |
| linkerd_service_mesh.enabled | | | | false | false | false | | false | false | false | false |
| collectd_enabled | false | | false | false | false | false | | false | false | false | true |
| collectd_scrape_interval | 30 | | 30 | 30 | 30 | 30 | | 30 | 30 | 30 | 30 |
| telegraf_enabled | true | true | true | false | true | true | | false | false | true | false |
| telegraf_scrape_interval | 30 | 30 | 30 | 30 | 30 | 30 | | 30 | 30 | 30 | 30 |
| jaeger_enabled | true | true | true | false | true | true | | false | false | true | false |
| cadvisor_enabled | true | true | true | false | true | true | | false | | true | false |
| cadvisor_sample_perf_events_enabled | false | false | false | false | false | false | | false | | false | false |
| cadvisor_pik_perf_events_enabled | false | false | false | false | false | false | | false | | false | false |
| opentelemetry_enabled | true | true | true | false | true | true | | false | false | true | false |
| prometheus_stack_enabled | true | true | true | false | true | true | true | false | false | true | true |
| eck_enabled | true | true | true | false | true | true | | false | false | true | false |

| profile_name | access | base_video_analytics | basic | build_your_own | full_nfv | on_prem | on_prem_aibox | on_prem_sw_defined_factory | on_prem_vss | regional_dc | remote_fp |
|------------------------------|-----------------|----------------------|-----------------|-----------------|-----------------|-----------------|---------------|----------------------------|-----------------|-----------------|-----------------|
| rt_kernel_enabled | false | | | false | | | | false | | | |
| ubuntu_pro_token | String | | | String | | | | String | | | |
| intel_flexran_enabled | true | | | false | | | | false | | | |
| intel_flexran_type | host | | | host | | | | host | | | |
| intel_flexran_mode | timer | | | timer | | | | timer | | | |
| intel_flexran_bbu_front_haul | 0000:43:00.0 | | | 0000:43:00.0 | | | | 0000:43:00.0 | | | |
| intel_flexran_bbu_ptp_sync | 0000:43:00.1 | | | 0000:43:00.1 | | | | 0000:43:00.1 | | | |
| intel_flexran_oru_front_haul | 0000:4b:00.0 | | | 0000:4b:00.0 | | | | 0000:4b:00.0 | | | |
| intel_flexran_oru_ptp_sync | 0000:4b:00.1 | | | 0000:4b:00.1 | | | | 0000:4b:00.1 | | | |
| tadk_install | | | | false | true | | | false | | | |
| adq_dp.enabled | false | false | false | false | false | false | | false | false | false | false |
| adq_dp.interface_address | 192.168.0.11 | 192.168.0.11 | 192.168.0.11 | 192.168.0.11 | 192.168.0.11 | 192.168.0.11 | | 192.168.0.11 | 192.168.0.11 | 192.168.0.11 | 192.168.0.11 |
| adq_dp.interface_name | ens107 | ens107 | ens107 | ens107 | ens107 | ens107 | | ens107 | ens107 | ens107 | ens107 |
| calico_vpp.enabled | false | false | false | false | false | false | | false | false | false | false |
| calico_vpp.interface_name | enxcalicovpp001 | enxcalicovpp001 | enxcalicovpp001 | enxcalicovpp001 | enxcalicovpp001 | enxcalicovpp001 | | enxcalicovpp001 | enxcalicovpp001 | enxcalicovpp001 | enxcalicovpp001 |
| intel_eci_repo | | | | String | | | | String | | | |
| intel_csl_excata_enabled | | | | false | | | | false | | | |
| ido.enabled | | | | false | false | false | | | | false | false |
| ido.demo_workload | | | | false | false | false | | | | false | false |
| ffmpeg_install_enabled | | | | false | false | false | | | | false | |
| ff.mpeg_patches | | | | Dictionary | Dictionary | Dictionary | | | | Dictionary | |
| build_base_images | false | false | false | false | false | false | false | false | true | false | false |

Host Vars

| profile_name | access | base_video_analytics | basic | build_your_own | full_nfv | on_prem | on_prem_aibox | on_prem_sw_defined_factory | on_prem_vss | regional_dc | remote_fp |
|--|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|----------------------------|------------------------|------------------------|------------------------|
| configured_arch | spr | spr | spr | spr | spr | spr | spr | spr | spr | spr | spr |
| configured_nic | cvl | cvl | cvl | cvl | cvl | cvl | cvl | cvl | cvl | cvl | cvl |
| iommu_enabled | true | true | false | false | true | true | | true | true | false | true |
| hugepages_enabled | true | true | false | false | true | true | | false | true | false | true |
| default_hugepage_size | 1G | 1G | 1G | 1G | 1G | 1G | | 1G | 1G | 1G | 1G |
| number_of_hugepages_1G | 4 | 4 | 4 | 4 | 4 | 4 | | 4 | 4 | 4 | 4 |
| number_of_hugepages_2M | 1024 | 1024 | 1024 | 1024 | 1024 | 1024 | | 1024 | 1024 | 1024 | 1024 |
| isolcpus_enabled | false | true | false | false | false | false | | false | true | false | false |
| isolcpus | 4-11 | 4-11 | 4-11 | 4-11 | 4-11 | 4-11 | | 4-11 | 4-11 | 4-11 | 4-11 |
| cpusets_enabled | false | | false | false | false | false | | false | false | false | false |
| cpusets | 4-11 | | 4-11 | 4-11 | 4-11 | 4-11 | | 4-11 | 4-11 | 4-11 | 4-11 |
| install_dpdk | true | true | false | false | true | true | | false | true | false | true |
| dpdk_version | 22.11.1 | 22.11.1 | 23.11 | 23.11 | 22.11.1 | 23.11 | | 23.11 | 23.11 | 23.11 | 23.11 |
| openssl_install | false | true | | false | true | true | | false | true | | true |
| enable_dhclient_systemd_service | false | false | false | false | false | false | false | false | false | false | false |
| default_ddp_profile | ice_comms-1.3.45.0.pkg | ice_comms-1.3.45.0.pkg | ice_comms-1.3.45.0.pkg | ice_comms-1.3.45.0.pkg | ice_comms-1.3.45.0.pkg | ice_comms-1.3.45.0.pkg | ice_comms-1.3.45.0.pkg | ice_comms-1.3.45.0.pkg | ice_comms-1.3.45.0.pkg | ice_comms-1.3.45.0.pkg | ice_comms-1.3.45.0.pkg |
| dataplane_interface_default_vf_driver | iavf | iavf | iavf | iavf | iavf | iavf | iavf | iavf | iavf | iavf | iavf |
| dataplane_interfaces | List | List | List | List | List | List | List | List | List | List | List |
| update_nic_drivers | true | true | true | false | true | true | | false | true | true | true |
| update_nic_firmware | false | false | false | false | false | false | false | false | false | false | false |
| install_ddp_packages | | false | | false | false | | | false | false | | false |
| enable_ice_systemd_service | false | true | | false | true | | | false | false | | true |
| sriov_cni_enabled | true | false | false | false | false | false | | false | false | false | false |
| bond_cni_enabled | | | | false | true | false | | false | false | | false |
| userspace_cni.vswitch | | ovs | | ovs | ovs | | | ovs | ovs | | ovs |
| userspace_cni.ovs_version | | v3.2.1 | | v3.2.1 | v3.2.1 | | | v3.2.1 | v3.2.1 | | v3.2.1 |
| userspace_cni.ovs_dpdk_core_mask | | 0x1 | | 0x1 | 0x1 | | | 0x1 | 0x1 | | 0x1 |
| userspace_cni.ovs_dpdk_socket_mem | | 256,0 | | 256,0 | 256,0 | | | 256,0 | 256,0 | | 256,0 |
| native_cpu_manager_system_reserved_cpus | 2000m | 2000m | | 2000m | 2000m | 2000m | | 2000m | 2000m | 2000m | 2000m |
| persistent_volumes | List | List | List | List | List | List | | List | List | List | List |
| configure_fpga | | | | false | false | false | | | | false | |
| configure_sgx | false | true | | false | true | true | | false | true | true | true |
| configure_gpu | | true | | false | false | false | true | false | true | false | |
| configure_dlb_devices | false | | | false | true | false | | false | false | | false |
| configure_dsa_devices | false | true | | false | true | false | | false | true | | false |
| dsa_devices | List | List | | List | List | List | | List | List | | List |
| fec_acc | 0000:6f:00.0 | | | 0000:6f:00.0 | 0000:6f:00.0 | | | 0000:6f:00.0 | | | |
| update_qat_drivers | false | true | | false | true | true | | false | false | | true |
| configure_qat | false | true | | false | true | true | | false | false | | true |
| enabled_qat_service | qat | qat | | qat | qat | qat | | qat | qat | | qat |
| disabled_qat_service | qat_service | qat_service | | qat_service | qat_service | qat_service | | qat_service | qat_service | | qat_service |
| enable_qat_svm | false | false | | false | false | false | | false | false | | false |
| qat_vf_driver_required | 4xxxvf | 4xxxvf | | 4xxxvf | 4xxxvf | 4xxxvf | | 4xxxvf | 4xxxvf | | 4xxxvf |
| qat_devices | List | List | | List | List | List | | List | List | | List |
| intel_ethernet_operator.ddp_update | false | true | | false | true | | | false | false | | true |
| intel_ethernet_operator.fw_update | false | false | false | false | false | false | | false | false | false | false |
| intel_ethernet_operator.node_flow_config_enabled | false | false | false | false | false | false | | false | false | false | false |
| enable_intel_pmu_plugin | false | false | false | false | false | false | | false | false | false | false |
| intel_pmu_plugin_monitored_cores | | | | | | | | | | | |
| intel_rdt_plugin_monitored_cores | | | | | | | | | | | |
| exclude_collectd_plugins | List | | List | List | List | List | | List | List | List | List |
| power_profiles | | balance-performance | balance-performance | balance-performance | balance-performance | balance-performance | | balance-performance | balance-performance | balance-performance | balance-performance |
| frequency_scaling_driver | | intel_pstate | intel_pstate | intel_pstate | intel_pstate | intel_pstate | | intel_pstate | intel_pstate | intel_pstate | intel_pstate |
| local_shared_profile.enabled | | false | false | false | false | false | | false | false | false | false |
| local_shared_profile.local_max_frequency | | 2000 | 2000 | 2000 | 2000 | 2000 | | 2000 | 2000 | 2000 | 2000 |
| local_shared_profile.local_min_frequency | | 1500 | 1500 | 1500 | 1500 | 1500 | | 1500 | 1500 | 1500 | 1500 |
| local_shared_profile.local_governor | | powersave | powersave | powersave | powersave | powersave | | powersave | powersave | powersave | powersave |
| shared_workload.enabled | | true | true | true | true | true | | false | true | true | true |
| shared_workload.reserved_cpus | | List | List | List | List | List | | List | List | List | List |
| shared_workload.shared_workload_type | | global | global | global | global | global | | global | global | global | global |
| uncore_frequency.enabled | | false | false | false | true | false | | false | false | false | false |
| uncore_frequency.system_max_frequency | | 2300000 | 2300000 | 2300000 | 2300000 | 2300000 | | 2300000 | 2300000 | 2300000 | 2300000 |
| uncore_frequency.system_min_frequency | | 1300000 | 1300000 | 1300000 | 1300000 | 1300000 | | 1300000 | 1300000 | 1300000 | 1300000 |
| uncore_frequency.die_selector | | List | List | List | List | List | | List | List | List | List |
| cstates.enabled | | true | false | false | true | false | | false | false | false | false |
| cstates.shared.C1 | | true | true | true | true | true | | true | true | true | true |
| cstates.profile_exclusive.balance-performance.C1 | | false | false | false | false | false | | false | false | false | false |

| profile_name | access | base_video_analytics | basic | build_your_own | full_nfv | on_prem | on_prem_aibox | on_prem_sw_defined_factory | on_prem_vss | regional_dc | remote_fp |
|---|--------------|----------------------|---------------|----------------|---------------|---------------|---------------|----------------------------|---------------|---------------|---------------|
| cstates.core | | Map | Map | Map | Map | Map | | Map | Map | Map | Map |
| time_of_day.enabled | | false | false | false | false | false | | false | false | false | false |
| time_of_day.time_zone | | Europe/Prague | Europe/Prague | Europe/Prague | Europe/Prague | Europe/Prague | | Europe/Prague | Europe/Prague | Europe/Prague | Europe/Prague |
| time_of_day.schedule | | List | List | List | List | List | | List | List | List | List |
| time_of_day.reserved_cpus.0 | | 0 | 0 | 0 | 0 | 0 | | 0 | 0 | 0 | 0 |
| time_of_day.reserved_cpus.1 | | 1 | 1 | 1 | 1 | 1 | | 1 | 1 | 1 | 1 |
| sst_pp_configuration_enabled | | false | | false | false | false | | false | false | | false |
| sst_pp_config_list.0.sst_bf | | enable | | enable | enable | enable | | enable | enable | | enable |
| sst_pp_config_list.1.sst_cp | | enable | | enable | enable | enable | | enable | enable | | enable |
| sst_pp_config_list.2.sst_tf | | enable | | enable | enable | enable | | enable | enable | | enable |
| sst_pp_config_list.2.online_cpus_range | | auto | | auto | auto | auto | | auto | auto | | auto |
| adq_dp.enabled | false | false | false | false | false | false | | false | false | false | false |
| adq_dp.interface_address | 192.168.0.11 | 192.168.0.11 | 192.168.0.11 | 192.168.0.11 | 192.168.0.11 | 192.168.0.11 | | 192.168.0.11 | 192.168.0.11 | 192.168.0.11 | 192.168.0.11 |
| excat_dp_enabled | | | | false | | | | false | | | |
| intel_eci_enabled | | | | false | | | | false | | | |
| intel_eci.eci-process-automation | | | | false | | | | true | | | |
| intel_eci.eci-manufacturing-equipment | | | | false | | | | false | | | |
| intel_eci.eci-discrete-manufacturing | | | | false | | | | false | | | |
| opcua_framework.codesys_opcua_client | | | | false | | | | true | | | |
| opcua_framework.standalone_opcua_server | | | | false | | | | false | | | |