





HPA Hardening Issues

This page is where we track issues related to HPA hardening in the Dublin release.


 [SDC-1952](#) - 'artifacts' definition is missing in the exported csar's VDU node CLOSED


 [SDC-1424](#) - Add support for tosca functions, i.e. concat, get_property CLOSED


 [SDC-1897](#) - Parser exported CSAR with error REOPENED

 [SDC-1452](#) - mismatch about csar structure between implementation and wiki CLOSED

 [SDC-1983](#) - import VSP failed for tosca VNFD with substitution_mappings CLOSED

 [POLICY-1282](#) - Policy format with some problems CLOSED

 [VFC-1196](#) - nfv-toscaparser can not silent ignore unrecognized annotation_type CLOSED

 [SDC-2089](#) - Update/Evolve onboarding & internal DM CLOSED

Gap between TOSCA DM and low level used to support more HPA feature