NFVI Platform Capability Registry Request

#### **Requestor Information**

Please provide the following information…

|  |  |
| --- | --- |
| **Company Name** |  |
| **Requestor Name** |  |
| **Request Date** |  |

#### **Request Type**

Please select one of the following choices…

|  |  |
| --- | --- |
|  | Create a new NFVI platform capability  |
|  | Modify existing NFVI platform capability |
|  | Deprecate existing NFVI platform capability |
|  | Delete existing NFVI platform capability |

#### **NFVI Platform Capability Type**

Check select one of the following choices…

|  |  |
| --- | --- |
|  | CPU  |
|  | Memory |
|  | Storage |
|  | Network |
|  | Logical Node |

#### **NFVI Platform Capability Definitions**

Please provide an NFVI platform capability definition below by filling the following table.

Please see < <https://nfvwiki.etsi.org/index.php?title=Hardware_Platform_Capability_Registry>> for further guidance on how to fill this table.

|  |  |  |
| --- | --- | --- |
| Name  |  | *The name of the capability specified in lower camel case, for example memoryPageSize.*  |
| Permitted Value  |  | *One or more permitted values used to configure the capability specified in lower camel case. This information may be omitted when a schema is specified or when the capability is not configurable.*  |
| Version  |  | *The version of the capability specified as a decimal (X.X). There may be multiple versions supported. The versioning shall begin with 1.0 and be increased every time there is a change to the capability.*  |
| Schema  |  | *The schema used to validate and configure the associated value. This information may be omitted if the list of permitted values is present or if the capability is not configurable. If present the schema shall be a JSON schema.* |
| Type  |  | *If the capability is applicable to any NFVI platform then this takes a value of "Generic". If not, the value is vendor specific and this field shall be set to the vendor name.”* |
| Description  |  | *A short description of the capability, such as “memory page size.*  |

#### **Examples**

Please provide examples on the use of this NFVI platform capability, using a TOSCA or YANG data model representation.

Please see < <https://nfvwiki.etsi.org/index.php?title=Hardware_Platform_Capability_Registry>>