

DMTF Common Information Model (CIM) Specification

Readme

Version 2.14.0

December 2006

This document describes the changes that have been incorporated into the CIM schema for the CIM Version 2.14.0 release.

The *experimental* ZIP file contains entities that were approved for CIM V2.14.0 that did not have sufficient implementation experience to be taken Final. The *final* ZIP file contains entities that have at least two independent implementations. Entities that are designated as final cannot be changed in a backward incompatible way between point releases.

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1.0 Installation

To install the CIM V2.14.0 schema:

1. Download the ZIP files from the DMTF CIM standards page (<http://www.dmtf.org/standards/cim/>). The ZIP files can be found under the "CIM Schema and Specifications" section. The release contains both the experimental and final MOFs.

- cim2140Experimental-MOFs.zip
- cim2140Final-MOFs.zip

This file contains all the MOF files that are part of the CIM schema. The experimental ZIP file contains the latest experimental schema. This schema may change in a backward incompatible way based on implementation experience. The final ZIP file contains just the portions of the schema that is in a final state.

- cim2140Experimental-xmlAll.zip
- cim2140Final-xmlAll.zip

This file contains a rendering of the CIM schema in XML into a single file.

- cim2140Experimental-xmlClasses.zip
- cim2140Final-xmlClasses.zip

This file contains a rendering of the CIM schema in XML into individual files, one file per entity.

- cim2140Experimental-Visios.zip
- cim2140Final-Visios.zip

This file contains the UML representations of the CIM schema in Visio format.

- cim2140Experimental-PDFs.zip

- cim2140Final-PDFs.zip

This file contains the UML representations of the CIM schema in PDF format

2. Unzip the downloaded files. Please be aware that the MOFs will be expanded into the directory that you specify. Subdirectories are created for each separate model area.

2.0 Schema Changes

This section describes the changes that were made for CIM V2.14.0.

Changes for CIM V2.14.0 Final

The table below contains the list of changes for CIM V2.14.0 final.

Class	Change
Qualifiers.mof	ARCHCR00071.005.htm Add new DisplayDescription qualifier
Physical/CIM_PhysicalMemeorys.mof	CIMCoreCR00801.002.htm
Physical/CIM_MemoryCapacity.mof	Add FBDIMMS to match SMBIOS values
Device/CIM_Processor.mof	CIMCoreCR00832.001.htm Add new processor socket values to CIM_Processor.
Device/CIM_Processor.mof	CIMCoreCR00853.002.htm Change the value description for the CPUStatus property to be generic.
Core/CIM_EnabledLogicalElementCapabilities.mof	CIMCoreCR00854.000.htm Fix description of EnabledLogicalElementCapabilities
Device/CIM_OwningPrintQueue.mof	CIMCoreCR00855.000.htm Editorial changes.
Device/CIM_PrintJob.mof	CIMCoreCR00856.000.htm Editorial changes.
Device/CIM_PrintQueue.mof	CIMCoreCR00857.000.htm Editorial changes.
Device/CIM_PrintSAP.mof	CIMCoreCR00858.000.htm Editorial changes.
Device/CIM_PrintService.mof	CIMCoreCR00859.000.htm Editorial changes.
Device/CIM_QueueForPrintService.mof	CIMCoreCR00860.000.htm Editorial changes.
Physical/CIM_Chassis.mof	CIMCoreCR00863.006.htm Add BladeEnclosure to ChassisPackageType
Core/CIM_ServiceAffectsElement.mof	CIMCoreCR00864.002.htm Expand description of ServiceAffectsElement to cover the provision of function to a Managed Element.
System/CIM_ServiceProcess.mof	CIMCoreCR00866.000.htm Drop extraneous sentence from ServiceProcess
Core/Service.mof	CIMCoreCR00867.003.htm Rationalize description with usage
System/CIM_MessageLog.mof	CIMCoreCR00880.004.htm
System/CIM_Log.mof	Add "Override" qualifier to the CIM_MessageLog.OverWritePolicy property and add CIM_Log.OverwritePolicy property.
User/CIM_AssignedIdentity.mof	WIPCR00306.000.htm Enlarge the scope of the relationship represented by the CIM_AssignedIdentity class.
Core/CIM_EnabledLogicalElement.mof	SVPCCR00022.004.html Modify descriptions for defined values of property EnabledState to accommodate Paused, Suspended and Model semantics in System Virtualization Profile.

Changes for CIM V2.14.0 Experimental

The table below contains the list of changes for CIM V2.14.0 experimental.

Class	Change
Core/CIM_SettingsAffectSettings.mof	CIMCoreCR00844.003.htm Add CIM_SettingsAffectSettings
Core/CIM_RedundancySetSettingData.mof Core/CIM_RedundancySetCapabilities.mof	CIMCoreCR00847.002.htm Add RedundancySetSettingData and RedundancySetCapabilities
System/CIM_Log.MOF	CIMCoreCR00861.002.htm Add OverwritePolicy property to the CIM_Log class.
Physical/CIM_ElementInConnector.mof Physical/CIM_PackageInConnector.mof	CIMCoreCR00862.005 Add CIM_ElementInConnector association. Change parent of CIM_PackageInConnector
System/CIM_BootServiceCapabilities.mof, System/CIM_BootService.mof, System/CIM_BootSourceSetting	SMWGCR00105.004.htm Create BootServiceCapabilities Class, add CIM_BootSourceSetting.FailThroughSupport, and add CIM_BootService.ApplyBootConfigSetting() method
Core/CIM_OrderedDependency.mof	SMWGCR00106.003.htm Add CIM_OrderedDependency class to arrange the dependencies in a specific order.
Core/CIM_SoftwareInstallationService.mof Core/CIM_SoftwareInstallationServiceCapabilities.mof	SMWGCR00107.002.htm Add more enumeration values to the InstallOptions[] parameter CIM_SoftwareInstallationService.InstallFromSoftwareIdentity(). Add a new parameter InstallOptionsValues[] to CIM_SoftwareInstallationService.InstallFromSoftwareIdentity(). Add a new property SupportedInstallOptions[] to CIM_SoftwareInstallationServiceCapabilities
Core/CIM_SoftwareIdentityCollection.mo	SMWGCR00108.002.htm Remove CIM_SoftwareIdentityCollection class from the schema.
Core/CIM_SoftwareIdentity.mof	SMWGCR00109.005.htm Add the IsEntity property to SoftwareIdentity
Core/CIM_SoftwareIdentity.mof Core/CIM_SoftwareInstallationServiceCapabilities.mof	SMWGCR00110.003.htm Add new properties to facilitate matching SoftwareIdentities with SoftwareInstallationServiceCapabilities
Core/CIM_SoftwareIdentity.mof	SMWGCR00111.003.htm Modify "TargetType" property of CIM_SoftwareIdentity to be an array property and rename it as TargetTypes.
Core/CIM_SoftwareIdentity.mof	SMWGCR00112.002.htm Add a new enumeration value, "Software Bundle" to the Classifications[] property of the CIM_SoftwareIdentity class.
Core/CIM_SoftwareIdentity.mof	SMWGCR00113.002.htm Change the description of TargetOperatingSystems[] property and introduce a new property TargetOSTypes[] in the CIM_SoftwareIdentity class
Core/CIM_SoftwareInstallationService.mof Core/CIM_SoftwareInstallationServiceCapabilities.mof	SMWGCR00114.002.htm Replace references to CIM_SoftwareIdentityCollection with CIM_Collection in CIM_SoftwareInstallationService and CIM_SoftwareInstallationServiceCapabilities
Core/CIM_SoftwareInstallationServiceCapabilities.mof	SMWGCR00116.002.htm Add a property to the CIM_SoftwareInstallationServiceCapabilities class that lists the URI schemes supported by CIM_SoftwareInstallationService
Core/CIM_SoftwareInstallationService.mof	SMWGCR00117.005.htm Add InstallOptions[], InstallOptionsValues[] parameters to the InstallFromByteStream() and InstallFromURI() methods of CIM_SoftwareInstallationService
Networks/TextRedirectionService.mof Networks/TextRedirectionSAP.mof	SMWGCR00118.003.htm Move the SharingMode property from TextRedirectionSAP to TextRedirectionService
System/CIM_VirtualSystemSettingData.mof	SVPCCR00024.005.htm Add new class CIM_VirtualSystemSettingData.
Core/CIM_AllocationCapabilities.mof	SVPCCR00037.010.htm

	Add CIM_AllocationCapabilities class.
Core/CIM_ElementCapabilities.mof	SVPCCR00039.002.htm Add Characteristics property to CIM_ElementCapabilities
Metrics/CIM_BaseMetricDefinition.mof	WGAPPCR00052.000.htm Deprecate CIM_BaseMetricDefinition.Units Add CIM_BaseMetricDefinition.ProgrammaticUnit
User/CIM_PrivilegeManagementCapabilities.mof User/CIM_Role.mof	WIPCR00300.001.htm Add properties to the CIM_PrivilegeManagementCapabilities and CIM_Role classes for the client role management
User/CIM_RoleBasedAuthorizationService.mof	WIPCR00308.001.htm Add the ModifyRole() method to the CIM_RoleBasedAuthorizationService class, and change the inheritance of the class.
User/CIM_AccountGroup.mof	WIPCR00315.002.htm Remove CIM_AccountGroup
User/CIM_AccountManagementService.mof User/CIM_AccountManagementCapabilities.mof	WIPCR00316.003.htm Add extrinsics to AccountManagementService and define Capabilities
User/CIM_Account.mof	WIPCR00317.001.htm Change parent class of CIM_Account to CIM_EnabledLogicalElement
Interop/CIM_ProviderObjectManagerAdapter.mo	WIPCR00319.002.htm Add CIM_ProviderObjectManagerAdapter
Event/CIM_IndicationService.mof, Event/CIM_IndicationServiceSettings.mof	WIPCR00320.003.htm Create Indication Service and Settings
User/CIM_AccountCapabilities.mof User/CIM_AccountSettingData.mof User/CIM_Account.mof	WIPCR00321.001.htm Add support for a subset of ANSI T1.276-2003
Interop/CIM_Provider.mof	WIPCR00325.000.htm CIM_Provider changes
User/PrivilegeManagementCapabilities.mof User/RoleBasedManagementCapabilities.mof	WIPCR00326.003.htm Rationalize description with usage
User/IdentityManagementService.mof	WIPCR00327.001.htm Add IdentityManagementService
Event/CIM_ListenerDestination.mof Event/CIM_ListenerDestinationCIMXML.mof Event/CIM_IndicationHandlerCIMXML.mof	WIPCR00330.003.htm CIM_ListenerDestination changes
User/CIM_SecuritySensitivity.mof User/CIM_ElementSecuritySensitivity.mof User/CIM_IdentitySecurityClearance.mof	WIPCR00332.000.htm Add Security Labels
User/CIM_RoleBasedAuthorizationService.mof User/CIM_Role.mof	WIPCR00333.003.htm Improve usability of Role Based Authorization Model

Changes for CIM V2.13.1 Final

The table below contains the list of changes for CIM V2.13.1 final.

Class	Change
Device/CIM_AGPVideoDisplayController.mof Device/CIM_AssociatedComponentExtent.mof Device/CIM_AssociatedRemainingExtent.mof Device/CIM_ATAPort.mof Device/CIM_DAPort.mof Device/CIM_DeviceSharingCapabilities.mof Device/CIM_DiskPartitionConfigurationCapabilities.mof Device/CIM_DiskPartitionConfigurationService.mof Device/CIM_DisplayController.mof Device/CIM_EFIDiskPartition.mof Device/CIM_GenericDiskPartition.mof Device/CIM_IBPort.mof Device/CIM_IBPortController.mof Device/CIM_IBPortStatistics.mof Device/CIM_NetworkPortCapabilities.mof Device/CIM_NetowrkPortSettings.mof Device/CIM_ControllerConfigurationService.mof Device/CIM_InstalledPartitionTable.mof	ARCHCR00066.004.htm Correct addition of UmlPackagePath qualifiers to CIM Schema for classes where, as part of the process, Experimental classes ended up in part of the Final Schema. Also added to Final part of the schema.
All	ARCHCR00066.004.htm

	Add UML PackagePath to Final part of schema as well as experimental
Qualifiers.mof	ARCHCR00057.003.htm Replaces OCL qualifier with Constraint.
Device/CIM_SCSIInitiatorTargetLogicalUnitPath.mof	CIMCoreCR00876 The change was to change the LogicalUnit property from a string to a ref to match SMI-S
System/ComputerSystem.mof	SMWGCR00009.013.htm Add Chassis Management and Management Controller as enumerated values in the ComputerSystem.Dedicated property.
Core/CIM_ActsAsSpare.mof Core/CIM_ExtentRedundancyComponent.mof Core/CIM_ExtraCapacityGroup.mof Core/CIM_RedundancyComponent.mof Core/CIM_RedundancyGroup.mof Core/CIM_SpareGroup.mof Core/CIM_StorageRedundancyGroup.mof	SysDevCR00717.001.htm Experimental removed when Deprecating the following: CIM_ActsAsSpare CIM_ExtentRedundancyComponent CIM_ExtraCapacityGroup CIM_RedundancyComponent CIM_RedundancyGroup CIM_SpareGroup CIM_StorageRedundancyGroup

Changes for CIM V2.13.1 Experimental

The table below contains the list of changes for CIM V2.13.1 experimental.

Class	Change
Core/CIM_RoleBasedAuthorizationService.mof	WIPCR00256.004.htm Add CIM_RoleBasedAuthorizationService class to manage role based authorization using privileges.
System/CIM_LogEntry.mof	CIMCoreCR00826.004.htm CR for adding new CIM_LogEntry class.
Device/CIM_ATAProtocolEndpoint.mof	CIMCoreCR00813.002.htm ATAProtocolEndpoint revised to fix spelling.
Device/CIM_SASSATAPort.mof	CIMCoreCR00814.004.htm Add a subclass of port to represent a combined SAS/SATA Port
Device/CIM_StorageConfigurationService.mof	CIMCoreCR00823.001.htm Removed the Required qualifier from the Goal parameter of the CreateOrModifyElementFromElements() method.
Device/CIM_Printer.mof	CIMCoreCR00829.004.htm PWG editorial changes to CIM_Printer.
System/CIM_DiagnosticRecord.mof	CIMCoreCR00830.002.htm Change Parent of DiagnosticRecord to LogEntry
System/CIM_ComponentCS.mof	CIMCoreCR00865.002.htm ComponentCS can not be a composition since multiplicity of GroupComponent is many to many and composition must be at most one. This CR removes the Composition qualifier. .001: Switch direction and add MAX(1) .002: Apply to 2.13
Device/CIM_StorageConfigurationCapabilities.mof	CIMCoreCR00873.000.htm Add Usage values 2.13 errata from SNIA to Usage properties of CIM_StorageConfiguarionCapabilities.

Changes for CIM V2.13.0 Final

The table below contains the list of changes for CIM V2.13.0 final.

Class	Change
Device/CIM_StoragePool.mof	CIMCoreCR000703 Correct the description of StoragePool
Core/CIM_Spared.mof Core/CIM_IsSpare.mof	CIMCoreCR00717 Remove the Experimental Qualifier from:

Core/CIM_RedundancySet.mof Core/CIM_ActsAsSpare.mof Core/CIM_ExtentRedundancyComponent.mof Core/CIM_ExtraCapacityGroup.mof Core/CIM_RedundancyComponent.mof Core/CIM_RedundancyGroup.mof Core/CIM_SpareGroup.mof Core/CIM_StorageRedundancyGroup.mof	CIM_Spared CIM_IsSpare CIM_RedundancySet Deprecate the following: CIM_ActsAsSpare CIM_ExtentRedundancyComponent CIM_ExtraCapacityGroup CIM_RedundancyComponent CIM_RedundancyGroup CIM_SpareGroup CIM_StorageRedundancyGroup Add "DegradedRedundancy" to the RedundancySet.RedundancyStatus property
System/CIM_ComputerSystemPackage.mof	CIMCoreCR00774 Changed UnitaryComputerSystem references in ComputerSystemPackage to reference ComputerSystem
Core/CIM_ManagedSystemElement.mof Device/CIM_StorageConfigurationService.mof Device/CIM_StorageCapabilities.mof Device/CIM_StorageSetting.mof Core/CIM_ConcreteJob.mof	CIMCoreCR00796 Remove the Experimental Qualifier from: ManagedSystemElement.HealthState StorageConfigurationService.CreateOrModifyElementFromElements StorageCapabilities.ExtentStripeLengthDefault StorageCapabilities.ParityLayoutDefault StorageCapabilities.UserDataStripeDepthDefault StorageSettings.ExtentStripeLength StorageSettings.ExtentStripeLengthMin StorageSettings.ExtentStripeLengthMax StorageSettings.ParityLayout StorageSettings.UserDataStripeDepth StorageSettings.UserDataStripeDepthMin StorageSettings.UserDataStripeDepthMax StorageSettingsAssociatedToCapabilities ConcreteJob.TimeBeforeRemoval
Core/CIM_EnabledLogicalElementCapabilities.mof Device/CIM_LogicalPortCapabilities.mof Device/CIM_LogicalPortSettings.mof Device/CIM_FCPortCapabilities.mof Device/CIM_FCPortSettings.mof Device/CIM_FCSwitchCapabilities.mof Device/CIM_FCSwitchSettings.mof	CIMCoreCR00804 Remove the Experimental Qualifier from: CIM_EnabledLogicalElementCapabilities, CIM_LogicalPortCapabilities, CIM_LogicalPortSettings, CIM_FCPortCapabilities, CIM_FCPortSettings, CIM_FCSwitchCapabilities CIM_FCSwitchSettings.
Core/CIM_StatisticsCollection.mof Core/CIM_StorageRedundancySet.mof Device/CIM_BlockStatisticsManifestCollection.mof Device/CIM_BlockStatisticsManifest.mof Device/CIM_BlockStatisticsService.mof Device/CIM_AssociatedBlockStatisticsManifestCollection.mof Core/CIM_StorageRedundancySet.mof Device/CIM_BlockStorageStatisticalData.mof Device/CIM_SCSIInitiatorTargetLogicalUnitPath.mof Device/CIM_StatisticsCapabilities.mof Device/CIM_StatisticsService.mof Device/CIM_StorageReplicationCapabilities.mof Device/CIM_StorageSettingsGeneratedFromCapabilities.mof Core/CIM_SettingAssociatedToCapabilities.mof Device/CIM_ProtocolControllerForUnit.mof Device/CIM_SCSIProtocolController.mof Device/CIM_ProtocolControllerMaskingCapabilities.mof	CIMCoreCR00820 Remove the Experimental Qualifier from: Classes: CIM_StatisticsCollection CIM_BlockStatisticsCapabilities CIM_BlockStatisticsManifestCollection CIM_BlockStatisticsManifest CIM_BlockStatisticsService CIM_AssociatedBlockStatisticsManifestCollection CIM_StorageRedundancySet CIM_BlockStorageStatisticalData CIM_SCSIInitiatorTargetLogicalUnitPath CIM_StatisticsCapabilities CIM_StatisticsService CIM_StorageReplicationCapabilities CIM_StorageSettingsGeneratedFromCapabilities CIM_SettingAssociatedToCapabilities Properties: CIM_ProtocolControllerForUnit.DeviceAccess CIM_SCSIProtocolController.NameFormat CIM_SCSIProtocolController.OtherNameFormat CIM_ProtocolControllerMaskingCapabilities.CreateProtocolControllerSupported CIM_ProtocolControllerMaskingCapabilities.ExposePathsSupported CIM_ProtocolControllerMaskingCapabilities.MaximumMapCount CIM_ProtocolControllerMaskingCapabilities.SPCAllowsNoInitiators CIM_ProtocolControllerMaskingCapabilities.SPCAllowsNoLUs CIM_ProtocolControllerMaskingCapabilities.SPCAllowsNoTargets

Device/CIM_ControllerConfigurationService.mof Device/CIM_StoragePool.mof	CIM_ProtocolControllerMaskingCapabilities.SPCSupportsDefaultViews Methods: CIM_ControllerConfigurationService.ExposePaths() CIM_ControllerConfigurationService.HidePaths() CIM_StoragePool.GetAvailableExtents()
Core/CIM_ManagedSystemElement.mof	DMTFCR01743 Add HealthState Property back in for Final Release.

Changes for CIM V2.13.0 Experimental

The table below contains the list of changes for CIM V2.13.0 experimental.

Class	Change
all	ARCHCR00066 add UmlPackagePath qualifiers to CIM Schema
Device/CIM_StorageConfigurationCapabilities.mof	CIMCoreCR00824 Enhance StorageConfigurationCapability to express the nuances of changing storage elements
Device/ CIM_SCSIProtocolEndpoint.mof	CIMCoreCR00831 Fix to match ATAProtocolEndpoint CR to fix class description to match ATAProtocolEndpoint.
Device/CIM_Battery.mof	CIMCoreCR00838 Add Learning and Overcharged enums to BatteryStatus.
Core/ CIM_TimeService.mof	CIMCoreCR00839 Update CIM_TimeDescription to refer to CIM_ServiceAffectsElement instead of CIM_ServiceAvailableToElement.
System/ CIM_JobQueue.mof	CIMCoreCR841 Fix description of CIM_JobQueue.MaxJobsOnQueue
Device/CIM_ProcessorCore.mof; Device/CIM_HardwareThread.mof	CIMCoreCR849 Add KEY properties to the CIM_ProcessorCore and CIM_HardwareThread classes.
User/CIM_StorageHardwareID.mof	CIMCoreCR850 Add Switch WWN to StorageHardwareID.IDType
Network/Network.mof	NetworksCR00089 Add method CreateNetworkPipe to Network
System/CIM_BootSourceSetting.mof System/CIM_BootService.mof System/CIM_BootConfigSetting.mof	SMWGCRCR00086 Add parameters to method definition in CIM_BootService and CIM_BootConfigSetting classes.
Core/CIM_ElementSoftwareIdentity.mof Core/CIM_SoftwareIdentity.mof	SWMGCR00089 Add/Change enumeration values to the ElementSoftwareStatus property array of the CIM_ElementSoftwareIdentity class. Change the description of SoftwareIdentity class.
Core/CIM_AssociatedPowerManagementService.mof	SMWGCRCR00090 Modify the description of PowerOnTime property of CIM_AssociatedPowerManagementService class.
Physical/CIM_ConfigurationCapacity.mof	SMWGCRCR00093 Add VendorCompatibilityStrings to the CIM_ConfigurationCapacity class.
Network/CIM_DNSProtocolEndpoint.mof, Network/CIM_DNSSettingData.mof Network/CIM_DNSGeneralSettingData.mof	SMWGCRCR00094 Enhancements to DNS Client model
System/CIM_Log.MOF	SMWGCRCR00095 Add LogState property to CIM_Log
Core/CIM_SoftwareIdentity.mof	SMWGCRCR00096 Add 2 new properties CIM_SoftwareIdentity: IdentityInfoValue[], IdentityInfoType [] to allow additional organization specific correlating information for a software identity instance.
Network/CIM_CLPCapabilities.mof	SMWGCRCR00097 Change Parent class of CIM_CLPCapabilities to CIM_ProtocolServiceCapabilities
Metrics/CIM_DiscreteMetricDefinition.mof Metrics/CIM_DiscreteMetricDefinitionDependency.mof Metrics/CIM_DiscreteMetricValue.mof Metrics/CIM_DiscreteMetricValueDependency.mof	WGAPPCRCR00043 Add Discrete Metrics to CIM metrics model

Core/CIM_ActsAsSpare.mof Core/CIM_ExtentRedundancyComponent.mof Core/CIM_ExtraCapacityGroup.mof Core/CIM_RedundancyComponent.mof Core/CIM_RedundancyGroup.mof Core/CIM_SpareGroup.mof Core/CIM_StorageRedundancyGroup.mof	CIMCORECR00717 Deprecate the following: CIM_ActsAsSpare CIM_ExtentRedundancyComponent CIM_ExtraCapacityGroup CIM_RedundancyComponent CIM_RedundancyGroup CIM_SpareGroup CIM_StorageRedundancyGroup
Device/CIM_NetworkPortSettings.mof Device/CIM_NetworkPortCapabilities.mof Device/CIM_FCPortCapabilities Device/CIM_FCPortSettings.mof	CIMCoreCR00805 Add capabilities and settings for NetworkPort and change FCPortCapabilities and FCPortSettings to subclass from these new classes instead of LogicalPortCapabilities and LogicalPortSettings, respectively.
Device/CIM_Processor.mof	CIMCoreCR00809 Add new values to CIM_Processor
System/CIM_DiagnosticSetting.mof System/CIM_DiagnosticSettingData.mof System/CIM_DiagnosticServiceCapabilities.mof System/CIM_DiagnosticSettingRecord.mof Core/CIM_ConcreteJob.mof	CIMCoreCR00812 Add settings and capabilities to configure interactive and destructive tests
Device/CIM_Processor.mof Device/CIM_ProcessorCapabilities.mof Device/CIM_ProcessorCores.mof Device/CIM_HardwareThreads.mof	CIMCoreCR00825 Add NumberOfEnabledCores Property to CIM_Processor class Add the following classes: CIM_ProcessorCapabilities class CIM_ProcessorCores class CIM_HardwareThreads class
Device/CIM_StoragePool.mof Device/CIM_AssociatedComponentExtent.mof Device/CIM_AssociatedRemainingExtent.mof	CIMCoreCR00828 Make Extent discovery more efficient
Device/CIM_StorageExtent.mof Device/CIM_StorageVolume.mof Device/CIM_LogicalDisk.mof Device/CIM_StoragePool.mof Device/CIM_StorageSetting.mof Device/CIM_StorageConfigurationCapabilities.mof Device/CIM_StorageConfigurationService.mof	CIMCoreCR00834 Clarify the intended usage of "StorageVolumes" or "StoragePools" and add restrictions to their usage.
Event/CIM_IndicationSubscription.mof	WIPCR00281 Add LastIndication properties to IndicationSubscription. This CR proposes new properties to CIM_IndicationSubscription so that clients can determine if the last indication that they have received for a given subscription is
Interop/CIM_ObjectManagerCommunicationMechanism.mof	WIPCR00294 Version 001 Add WSDM (group agreed to add it even though no public spec) Change name of Generic Ops spec to the DSP# Version 000 Add CLP, WS-Management to CIM_ObjectManagerCommunicationMechanism
Qualifiers.mof	WIPCR00302 Document the deprecation of the qualifiers that were deprecated for the CIM Infrastructure Specification 2.3. Added one that was missing as well. Created a new MOF for optional qualifiers.
Core/CIM_EnableLogicalElementCapabilities.mof	CIMCoreCR00821 Add the ElementNameMask property to CIM_EnabledLogicalElementCapabilities
Core/CIM_SCSIMultipathSettings.mof	CIMCoreCR00872 Change initial value for CurrentLoadBalanceType to be an integer value instead of a string (thus matching the datatype).