«enumeration»
DeploymentStateKind

notYetInstalled
installed
inService
outOfService
removed

«Compound»
DeploymentDate

+ inServiceDate: DateTime [0..1]
+ installedDate: DateTime [0..1]
+ notYetInstalledDate: DateTime [0..1]
+ outOfServiceDate: DateTime [0..1]
+ removedDate: DateTime [0..1]

IdentifiedObject
AssetDeployment

+ breakerApplication: BreakerApplicationKind [0..1]
+ deploymentDate: DeploymentDate [0..1]
+ deploymentState: DeploymentStateKind [0..1]
+ facilityKind: FacilityKind [0..1]
+ likelihoodOfFailure: Integer [0..1]
+ transformerApplication: TransformerApplicationKind [0..1]

0..1   +AssetDeployment

0..1   +Asset

«enumeration»
AssetLifecycleStateKind

manufactured
purchased
received
retired
disposedOf

«Compound»
LifecycleDate

+ installationDate: Date [0..1]
+ manufacturedDate: Date [0..1]
+ purchaseDate: Date [0..1]
+ receivedDate: Date [0..1]
+ removalDate: Date [0..1]
+ retiredDate: Date [0..1]

IdentifiedObject
Asset

+ acceptanceTest: AcceptanceTest [0..1]
+ baselineCondition: String [0..1]
+ baselineLossOfLife: PerCent [0..1]
+ critical: Boolean [0..1]
+ electronicAddress: ElectronicAddress [0..1]
+ inUseDate: InUseDate [0..1]
+ inUseState: InUseStateKind [0..1]
+ kind: AssetKind [0..1]
+ lifecycleDate: LifecycleDate [0..1]
+ lifecycleState: AssetLifecycleStateKind [0..1]
+ lotNumber: String [0..1]
+ position: String [0..1]
+ purchasePrice: Money [0..1]
+ retiredReason: RetiredReasonKind [0..1]
+ serialNumber: String [0..1]
+ status: Status [0..1]
+ type: String [0..1]
+ utcNumber: String [0..1]

«enumeration»
InUseStateKind

inUse
readyForUse
notReadyForUse

«Compound»
InUseDate

+ inUseDate: Date [0..1]
+ notReadyForUseDate: Date [0..1]
+ readyForUseDate: Date [0..1]

«enumeration»
RetiredReasonKind

environmental
excessiveMaintenance
facilitiesUpgrade
failed
obsolescence
other
sold

+Assets   0..*

+AssetContainer   0..1

AssetContainer