Model Report 21 April, 2024

## **ERD View**

Package in package 'Model'

ERD View Version 1.0 Phase 1.0 Proposed kenne created on 14/12/2023. Last modified 24/03/2011

# **Entity Relationship Diagram diagram**

Entity Relationship diagram in package 'ERD View'

Entity Relationship Diagram
Version 1.0
kenne created on 14/12/2023. Last modified 06/01/2024

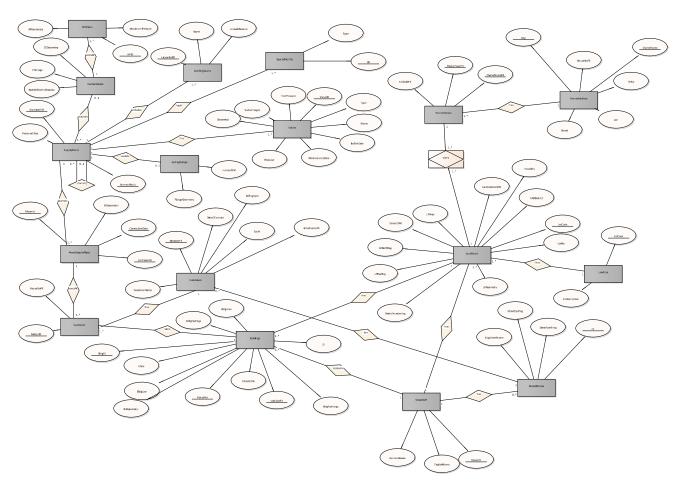


Figure 1: Entity Relationship Diagram

## **BillingType**

ERD\_Attribute «ERD\_Attribute» in package 'ERD View'

BillingType Version 1.0 Phase 1.0 Proposed kenne created on 14/12/2023. Last modified 14/12/2023

ASSOCIATIONS

# Workspace

Package «ArcGIS» in package 'arcgis\_logicalModel'

Workspace Version 1.0 Phase 1.0 Proposed kenne created on 02/01/2024. Last modified 02/01/2024

## Workspace diagram

ArcGIS diagram in package 'Workspace'

Workspace Version 1.0 kenne created on 02/01/2024. Last modified 02/01/2024

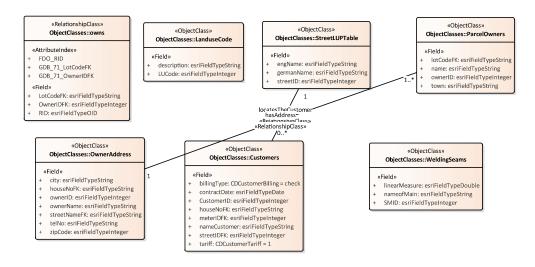
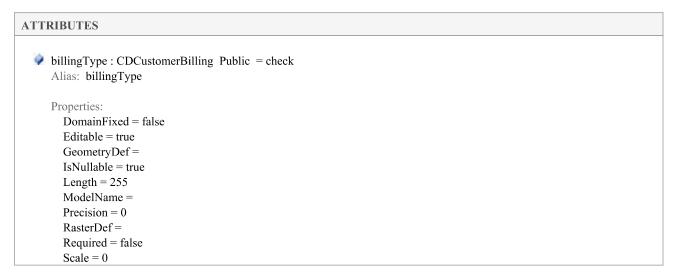


Figure 1: Workspace

#### **Customers**

ObjectClass «ObjectClass» in package 'ObjectClasses'

Customers Version 1.0 Phase created on 02/01/2024. Last modified 02/01/2024 Alias Gas facility Customers



#### **BaseData**

Package «FeatureDataset» in package 'Workspace'

BaseData
Version 1.0 Phase 1.0 Proposed kenne created on 02/01/2024. Last modified 02/01/2024

### BaseData diagram

ArcGIS diagram in package 'BaseData'

BaseData
Version 1.0
kenne created on 02/01/2024. Last modified 07/01/2024

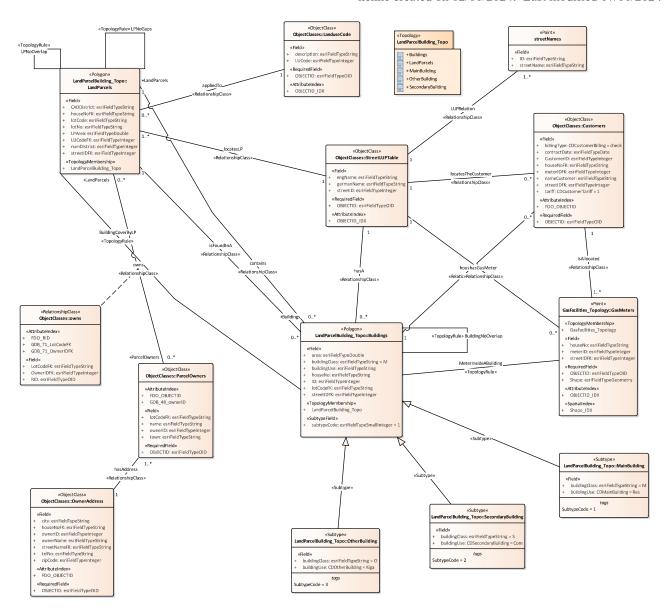


Figure 2: BaseData

# LandParcelBuilding\_Topo

Topology «Topology» in package 'BaseData'

#### **Domains**

Package in package 'Workspace'

**Domains** Version 1.0 Phase 1.0 Proposed kenne created on 02/01/2024. Last modified 02/01/2024

### **Domains diagram**

ArcGIS diagram in package 'Domains'

**Domains** Version 1.0 kenne created on 02/01/2024. Last modified 02/01/2024

«CodedValueDomain» CDMainBuilding

FieldType: esriFieldType = esriFieldTypeString
MergePolicy: esriMergePolicyType = esriMPTDefaultValue
SplitPolicy: esriSplitPolicyType = esriSPTDefaultValue

«CodedValueDomain: CDSupplyPressureClass

«DomainCodedValue» ResidentalandCommercial = ResCom

#### «CodedValueDomain» CDOtherBuilding FieldType: esriFieldType = esriFieldTypeString MergePolicy: esriMergePolicyType = esriMPTDefault SplitPolicy: esriSplitPolicyType = esriSPTDefaultValue airport = airport Kindergarten = Kiga TownHall = Town-hal

#### «CodedValueDomain» CDSecondaryBuilding FieldType: esriFieldType = esriFieldTypeString MergePolicy: esriMergePolicyType = esriMPTDefaultValue SplitPolicy: esriSplitPolicyType = esriSPTDefaultValue «DomainCodedValue» CommercialBuilding = Com Garage = Gar ServiceBuilding = Ser Stable = Stable Tra = Tra UndergroundGarage = UGar



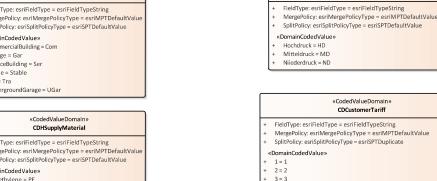




Figure 4: Domains

### **CDCustomerBilling**

CodedValueDomain «CodedValueDomain» in package 'Domains'

CDCustomerBilling Version 1.0 Phase 1.0 Proposed kenne created on 02/01/2024. Last modified 02/01/2024

**ATTRIBUTES** 

### **GasFacilities**

Package «FeatureDataset» in package 'Workspace'

GasFacilities
Version 1.0 Phase 1.0 Proposed kenne created on 02/01/2024. Last modified 02/01/2024

## **GasFacilities diagram**

ArcGIS diagram in package 'GasFacilities'

 $Gas Facilities \\ Version 1.0 \\ kenne created on 02/01/2024. \ Last modified 07/01/2024$ 

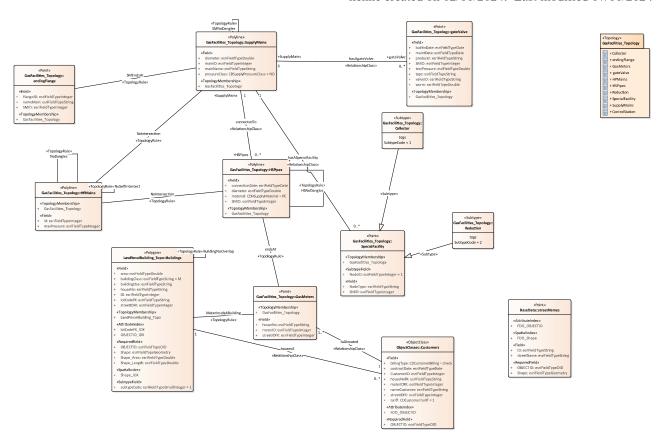


Figure 5: GasFacilities

# **GasFacilities\_Topology**

Topology «Topology» in package 'GasFacilities'

GasFacilities\_Topology Version 1.0 Phase 1.0 Proposed kenne created on 02/01/2024. Last modified 02/01/2024

#### **streetNames**

Point «Point» in package 'BaseData'

streetNames

## **ObjectClasses**

Package in package 'Workspace'

ObjectClasses

Version 1.0 Phase 1.0 Proposed
kenne created on 02/01/2024. Last modified 02/01/2024

### **ObjectClasses diagram**

ArcGIS diagram in package 'ObjectClasses'

ObjectClasses
Version 1.0
kenne created on 02/01/2024. Last modified 03/01/2024

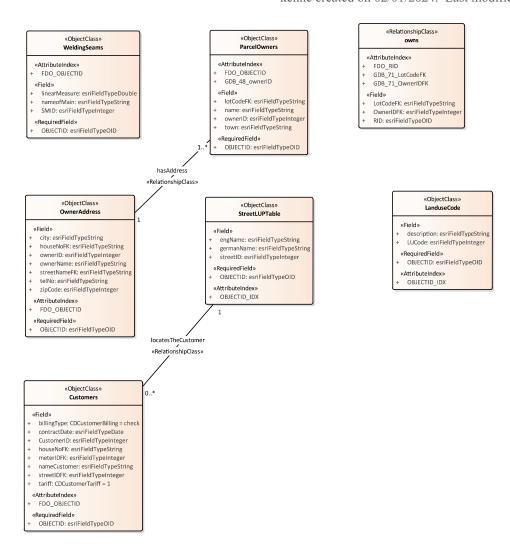


Figure 7: ObjectClasses

#### owns

RelationshipClass «RelationshipClass» in package 'ObjectClasses'

 $\begin{array}{c} \text{owns} \\ \text{Version 1.0 Phase} \\ \text{created on 02/01/2024. Last modified 02/01/2024} \\ \text{Alias owns} \end{array}$