

Domain Administrator Module Design for the OpenMDM 5 application

[Start Demo](#)

Domain Administrator Module Design for the OpenMDM 5 application

This mockup shows the Unit Explorer and an Unit Editor

The mockup illustrates the OpenMDM 5 Domain Administrator Module interface, divided into two main sections: the Unit Explorer and the Unit Editor.

Unit Explorer (Top Section):

- Toolbar:** File, Edit, View, Open, Import, Export, Help. Buttons for Value Lists and Units are visible.
- Search Bar:** Name or Id, Layout, Default, Sources, Default.
- Table:** Displays units with columns: Name, Abbreviation, Physical Dimension, BaseUnit, Conversion, and Description. A yellow box highlights the "Computed column" header.
- Annotations:**
 - A yellow box in the top right corner states: "Adding and removing of new objects can be done via toolbar buttons. The context menu shall also provide those possibilities."
 - A yellow box on the right side of the table states: "This is the base unit of mass in the International System of Units (SI)."
 - A large yellow box on the far right contains the text: "Explorer tables are read only. This prevents undesired changes by mistake. In order to edit a listed object, the corresponding editor needs to be opened via double click or via selection and ENTER key".
 - A status bar at the bottom right shows "110 / 110".

Unit Editor (Bottom Section):

- Title Bar:** Millimeter (mm) - Length, Kilogram (kg) - Mass, Unit 1.
- Toolbar:** Refresh, Copy, Paste.
- Unit Details:**
 - Millimeter** is the title, referenced from the Name field.
 - Description: "This is a unit of length in the metric system."
 - Physical Dimension: Length (link to Length).
 - Base Unit:
 - Conversion Factor: 0.001 (link to 0.001).
 - Symbol: mm
 - Conversion Offset: 0
- Annotations:**
 - A yellow box on the left states: "Every Object Type (here: Unit) has a different icon".
 - A yellow box on the right states: "The toolbar items remain transparent as long as the user does not hover with the cursor above the editor header. Here at least the functions for refreshing, copying and saving are available."
 - A yellow box near the bottom right states: "Clickable links allow quick navigation to other objects (here: the physical dimension Length)".
 - A yellow box near the bottom right states: "Opens the corresponding explorer. Items from the explorer can be assigned here." (with a circled number 3).

Domain Administrator Module Design for the OpenMDM 5 application

This mockup shows the Unit Explorer and an Unit Editor

OpenMDM 5

File Edit View Open Import Export Help

Value Lists Units

Name Abbreviation Physical Dimension BaseUnit Conversion Description

Meter	m	Length	yes	-	This unit is usually used for...
Kilometer	km	Length	no	1 Kilometer (km) = 1000 Meter (m)	This unit is usually used for...
Millimeter	mm	Length	no	1 Millimeter (mm) = 0.001 Meter (m)	This is a unit of length in the metric system.
Kilogram	kg	Mass	yes	-	This is the base unit of mass in the International System of Units (SI).
Gram	g	Mass	no	1 Gram (g) = 0.001 Kilogram (kg)	This unit is usually used for...
Grad Celsius	°C	Temperature	no	0 Grad Celsius (°C) = 273.15 Grad Kelvin (K)	This unit is usually used for...
Second	s	Time	yes	-	This unit is usually used for...

Millimeter (mm) - Length Kilogram (kg) - Mass

Kilogram

Unit
Base Unit

Base Units do not need to be converted.

Name Kilogram

Description This is the base unit of mass in the International System of Units (SI).

Physical Dimension Mass

Base Unit

Conversion Factor 1

Symbol kg

Conversion Offset 0

If the unit is declared as base unit, the conversion factor and conversion offset are set to read-only labels

Domain Administrator Module Design for the OpenMDM 5 application

This mockup shows the Physical Dimension Explorer and a Unit Editor

The screenshot displays two main components of the OpenMDM 5 application:

- Physical Dimension Explorer (Top Half):** A table view showing various physical dimensions. The columns are: Name, Description, Formula, Length (m), Mass (kg), Time (s), Electric Current (A), Temperature (K), Amount of substance (mol), and Luminous Intensity (cd). A yellow callout box highlights the "Formula" column, stating: "Those table column can be hidden. They only add clutter to the view and can be better represented as a computed formula (see Formula column)". Another yellow callout box highlights the "Length (m)" column, stating: "Where needed the explorer tables will be extended with the faceted search feature (see NavigatorConcept)". A third yellow callout box highlights the "Amount of substance (mol)" column, stating: "In a later version a filter row will be provided to provide a specialized filter widget per column e.g. allowing to enter a from and a to date to filter date columns".
- Unit Editor (Bottom Half):** A detailed view for the "Millimeter" unit. It includes a preview icon showing three black bars of increasing height, the name "Millimeter", a description ("Unit 1 Millimeter (mm) = 0.001 Meter (m)"), and conversion information. The "Physical Dimension" field is highlighted with a yellow circle containing the number "4".

Domain Administrator Module Design for the OpenMDM 5 application

This mockup shows the Physical Dimension Explorer and a Physical Dimension Editor

Physical Dimension Explorer

Name	Description	Formula	Length (m)	Mass (kg)	Time (s)	Electric Current (A)	Temperature (K)	Amount of substance (mol)	Luminous Intensity (cd)
Area	Some Description	m^2	2	0	0	0	0	0	0
Current	Some Description	A	0	0	0	1	0	0	0
Density	Some Description	kg / m^3	-3				0	0	0
Force	Some Description	$m * kg / s^2$	1				0	0	0
Frequency	Some Description	$1 / s$	0	0	-1	0	0	0	0
Length	Some Description	m	1	0	0	0	0	0	0
Mass	Some Description	kg	0	1	0	0	0	0	0

7 rows displayed, 75 / 75

Physical Dimension Editor

Length Physical Dimension

In this editor the formula evaluating all base unit exponents is used as short description

Name	Length	The top widgets are always the same for all editors (Name and Description, other e.g. Owner or Creation Date might follow)
Description	Some Description	Links allowing navigation to the corresponding unit editors.
Length (m) Exponent	1	Meter (m)
Time (s) Exponent	0	Millimeter (mm)
Temperature (K) Exponent	0	Kilometer (km)
Luminous Intensity (cd) Exponent	0	

Sophisticated widgets restrict the user to enter only valid values (alphanumeric entries are forbidden here)

An easy to notice drop target area allows to assign units to this physical dimension

Drop Units here to add them.

Domain Administrator Module Design for the OpenMDM 5 application

This mockup shows the Physical Dimension Explorer and a Physical Dimension Editor

OpenMDM 5

File Edit View Open Import Export Help

Value Lists Units Physical Dimension

Name	Description	Formula	Length (m)	Mass (kg)	Time (s)	Electric Current (A)	Temperature (K)	Amount of substance (mol)	Luminous Intensity (cd)
Area	Some Description	m^2	2	0	0	0	0	0	0
Current	Some Description	A	0	0	0	1	0	0	0
Density	Some Description	kg / m^3	-3	1	0	0	0	0	0
Force	Some Description	$m * kg / s^2$	1	1	-2	0	0	0	0
Frequency	Some Description	$1 / s$	0	0	-1	0	0	0	0
Length	Some Description	m	1	0	0	0	0	0	0
Mass	Some Description	kg	0	1	0	0	0	0	0

75 / 75

Millimeter (mm) - Length Kilogram (kg) - Mass Length Density

6



Density

Physical Dimension

kg / m^3

Physical Dimension Editor

Name: Density

Description: Some Description

Length (m) Exponent: -3

Time (s) Exponent: 0

Temperature (K) Exponent: 0

Luminous Intensity (cd) Exponent: 0

Mass (kg) Exponent: 1

Electric Current (A) Exponent: 0

Amount of substance (mol) Exponent: 0

Base Unit: Kilograms per cubic meter (kg / m^3)

Other Units: Other units

Drop Units here to add them.

Domain Administrator Module Design for the OpenMDM 5 application

This mockup shows the Value List Explorer and a Physical Dimension Editor

OpenMDM 5

File Edit View Open Import Export Help

Value Lists Units Physical Dimension

Name	Description	Item Count
Add Option	Some Description	3
Amp	Some Description	4
Axle Gearbox Type	Some Description	7
Component Description	Some Description	32
Displacement	Some Description	10
Drive	Some Description	3
Engine Build Level	Some Description	5

75 / 75

Millimeter (mm) - Length Kilogram (kg) - Mass Length



Length

Physical Dimension

m

Name	Length
Description	Some Description
Length (m) Exponent	1
Time (s) Exponent	0
Temperature (K) Exponent	0
Luminous Intensity (cd) Exponent	0
Mass (kg) Exponent	0
Electric Current (A) Exponent	0
Amount of substance (mol) Exponent	0

Meter (m)

Millimeter (mm)

Kilometer (km)

Drop Units here to add them.

Domain Administrator Module Design for the OpenMDM 5 application

This mockup shows the Value List Explorer and a Value List Editor

The screenshot displays the OpenMDM 5 application interface, specifically the Domain Administrator Module. At the top, there is a navigation bar with tabs: Value Lists, Units, and Physical Dimension. The 'Value Lists' tab is currently selected.

Value List Explorer: This section shows a table of value lists. The columns are Name, Description, and Item Count. The items listed are:

Name	Description	Item Count
Add Option	Some Description	3
Amp	Some Description	4
Axle Gearbox Type	Some Description	7
Component Description	Some Description	32
Displacement	Some Description	10
Drive	Some Description	3
Engine Build Level	Some Description	5

At the bottom of this section, there are buttons for Millimeter (mm) - Length, Kilogram (kg) - Mass, Length, and Component Description. A yellow callout box points to the 'Component Description' button with the text: "The opened editors serve as bookmarks and history."

Value List Editor: This section is titled "Component Description" and shows a "Value List" with "32 Items".

The editor has three main sections:

- Name:** A text input field containing "Component Description".
- Description:** A text input field containing "Some Description".
- Values:** A table with two columns: Value and Description. The values listed are: Aktive Luftklappen, Aktivlenkung, Außenspiegel, and EPS, APA, Pinion El. Lenkg. A yellow callout box points to this table with the text: "For this table the same functionalities are available as for the explorer tables (e.g. load and save of layouts, clearing filters)".

Domain Administrator Module Design for the OpenMDM 5 application

This mockup shows the Value List Explorer and a Value List Editor and an open Open Menu

The screenshot displays the OpenMDM 5 application interface. At the top is a menu bar with File, Edit, View, Open, Import, Export, and Help. Below the menu is a toolbar with icons for Value Lists, Unit Under Test Explorer, Operation Parameter Explorer, and Setup Explorer. A sidebar on the left contains a tree view with nodes like Name, Add Option, Amp, Axle Gearbox Type, Component Description, Displacement, Drive, and Engine Build Level. The main area shows a table with columns for Description and Item Count. A yellow callout box highlights the 'Measurement Step Template Explorer' item in the sidebar, which is circled with a yellow marker. Another yellow callout box highlights the 'Measurement Parameter Explorer' item in the sidebar, also circled with a yellow marker. The bottom section shows a 'Component Description' editor with tabs for Millimeter (mm) - Length, Kilogram (kg) - Mass, Length, and Component Description. The editor displays a component description with three items, each having Name, Description, and Values sections. The 'Values' section includes a table with columns for Value and Description.

	Description	Item Count
Name	Some Description	3
Add Option	Some Description	4
Amp	Some Description	7
Axle Gearbox Type	Some Description	32
Component Description	Some Description	10
Displacement	Some Description	3
Drive	Some Description	5
Engine Build Level	Some Description	

	Value	Description
Values	Aktive Luftklappen	
	Aktivlenkung	
	Außenspiegel	
	EPS, APA, Pinion El. Lenkg.	

Domain Administrator Module Design for the OpenMDM 5 application

This mockup shows the Value List Explorer and a Value List Editor and an open Open Menu

The screenshot displays the OpenMDM 5 application interface, specifically the Domain Administrator Module.

Value List Explorer:

- Top Bar:** Shows "OpenMDM 5" and a menu bar with File, Edit, View, Open, Import, Export, Help.
- Toolbar:** Includes buttons for Value Lists, Units, Physical Dimension, Measurement Step Templates (highlighted with a yellow circle), and a search bar for "Name or Id".
- Data Grid:** Displays a list of measurement templates with columns: Name, Description, Creation Date, Version, State, Unit Under Test, Operation Parameter, Setup, and Measurement Result. A yellow circle highlights the row for "Foo Template" with ID 11.
- Bottom:** Shows navigation buttons for Millimeter (mm) - Length, Kilogram (kg) - Mass, Length, and Component Description, along with a page number indicator (75 / 75).

Value List Editor:

- Title:** Component Description (highlighted with a yellow circle).
- Header:** Value List, 32 Items.
- Form Fields:** Name (Component Description), Description (Some Description).
- Table:** Values, showing a list of items with columns: Value and Description. The values listed are Aktive Luftklappen, Aktivlenkung, Außenspiegel, and EPS, APA, Pinion El. Lenkg.
- Bottom:** Shows a page number indicator (32 / 32).

Domain Administrator Module Design for the OpenMDM 5 application

OpenMDM 5

File Edit View Open Import Export Help

Value Lists Units Physical Dimension Measurement Step Templates

Name or Id Layout Default Sources Default

Name	Description	Creation Date	Version	State	Unit Under Test	Operation Parameter	Setup	Measurement Result
Foo Template	Some Description	2015-01-04	1	Inactive	Audio Template Alpha	Modification Template Bravo	Setup Template Omega	-
Foo Template	Some Description	2015-01-04	2	Inactive	Audio Template Alpha	Modification Template Bravo	Setup Template Omega	-
Foo Template	Some Description	2015-01-04	3	Active	Audio Template Alpha	Modification Template Bravo	Setup Template Omega	Result Template Tango
Blue Template	Some Description	2014-11-03	1	Inactive	Audio Template Alpha	Modification Template Bravo	Setup Template Omega	-
Blue Template	Some Description	2010-10-10	7	Active	Audio Template Alpha	Modification Template Bravo	Setup Template Omega	Result Template Tango
Red Template	Some Description	2011-09-04	9	Active	Audio Template Alpha	Modification Template Bravo	Setup Template Omega	Result Template Gamma
Green Template	Some Description	2012-03-04	4	Active	Audio Template Alpha	Modification Template Bravo	Setup Template Omega	Result Template Delta

75 / 75

Millimeter (mm) - Length Kilogram (kg) - Mass Length Component Description Foo Template 20

12

Foo Template
Template
Measurement Step

The version could also be added here

Name: Foo Template
Description: Some Description
Unit Under Test: Audio Template Alpha
Setup: Setup Template Omega
Operation Parameter: Modification Template Bravo
Measurement Result: (Placeholder)

The buttons open the corresponding template explorers.

Drop a Measurement Result Template here to add it.

Hints tell the user what he needs to do.

Domain Administrator Module Design for the OpenMDM 5 application

OpenMDM 5

File Edit View Open Import Export Help

Value Lists Units Physical Dimension Measurement Step Templates

Name	Description	Creation Date	Version	State	Unit Under Test	Operation Parameter	Setup	Measurement Result
Foo Template	Some Description	2015-01-04	1	Inactive	Audio Template Alpha	Modification Template Bravo	Setup Template Omega	-
Foo Template	Some Description	2015-01-04	2	Inactive	Audio Template Alpha	Modification Template Bravo	Setup Template Omega	-
Foo Template	Some Description	2015-01-04	3	Active	Audio Template Alpha	Modification Template Bravo	Setup Template Omega	Result Template Tango
Blue Template	Some Description	2014-11-03	1	Inactive	Audio Template Alpha	Modification Template Bravo	Setup Template Omega	-
Blue Template	Some Description	2010-10-10	7	Active	Audio Template Alpha	Modification Template Bravo	Setup Template Omega	Result Template Tango
Red Template	Some Description	2011-09-04	9	Active	Audio Template Alpha	Modification Template Bravo	Setup Template Omega	Result Template Gamma
Green Template	Some Description	2012-03-04	4	Active	Audio Template Alpha	Modification Template Bravo	Setup Template Omega	Result Template Delta

75 / 75

Millimeter (mm) - Length Kilogram (kg) - Mass Length Component Description Foo Template

References 15

The object in the adjacent editor is referenced by the following objects:

- ▼ Test templates

Name or Id	Layout	Sources
Test Template A_031	Namehelper A	Vehicle Index
Test Template A_100	Namehelper A	
Test Template B_091	Namehelper A	
Test Template B_170	Namehelper A	13
Test Template C_004	Namehelper A	
Test Template D_312	Namehelper A	
Test Template D_731	Namehelper A	Vehicle Index , Gear Index Send Mail
Test E_910	Namehelper A	Send Mail
Test F_347	Namehelper A	

A facet component could also be added for this table.

Foo Template

Template Measurement Step

Name: Foo Template

Description: Some Description

Unit Under Test: Audio Template Alpha

Setup: Setup Template Omega

Operation Parameter: Modification Template Bravo

Measruement Result: Drop a Measurement Result Template here to add it.

This view is linked automatically to the top most editor on the left.

75 / 75

Domain Administrator Module Design for the OpenMDM 5 application

OpenMDM 5

File Edit View Open Import Export Help

Value Lists Units Physical Dimension Measurement Step Templates

Name	Description	Creation Date	Version	State	Unit Under Test	Operation Parameter	Setup	Measurement Result
Foo Template	Some Description	2015-01-04	1	Inactive	Audio Template Alpha	Modification Template Bravo	Setup Template Omega	-
Foo Template	Some Description	2015-01-04	2	Inactive	Audio Template Alpha	Modification Template Bravo	Setup Template Omega	-
Foo Template	Some Description	2015-01-04	3	Active	Audio Template Alpha	Modification Template Bravo	Setup Template Omega	Result Template Tango
Blue Template	Some Description	2014-11-03	1	Inactive	Audio Template Alpha	Modification Template Bravo	Setup Template Omega	-
Blue Template	Some Description	2010-10-10	7	Active	Audio Template Alpha	Modification Template Bravo	Setup Template Omega	Result Template Tango
Red Template	Some Description	2011-09-04	9	Active	Audio Template Alpha	Modification Template Bravo	Setup Template Omega	Result Template Gamma
Green Template	Some Description	2012-03-04	4	Active	Audio Template Alpha	Modification Template Bravo	Setup Template Omega	Result Template Delta

75 / 75

Millimeter (mm) - Length Kilogram (kg) - Mass Length Component Description Foo Template Test Template B_170 14 References

The object in the adjacent editor is referenced by the following objects:

▼ Tests

Name	Creation Date	Completion Date	Assignee
Test I	2015-01-04	2015-01-08	M. Huber
Test II	2015-01-04	2015-01-10	D. Graf
Test III	2015-01-04	2015-01-09	S. Becker
Test IV	2015-01-06	2015-01-08	M. Huber
Test V	2015-01-07	2015-01-28	D. Graf
Test VI	2015-01-14	2015-01-28	K. Schmidt
Test VII	2015-01-14	2015-01-27	M. Huber
Test VIII			S. Becker
Test IX			K. Schmidt

75 / 75

Test Template B_170

Template Test

Name: Test Template B_170
Description: Some Description

The search functionality of the table is a great advantage in case a test consists of plenty of measurement steps

Measurement Step Templates

Buttons for ordering measurement step templates

As alternative to the table display a list of measurement step template links could be displayed which can be added via DnD and removed via a (-) button.

Name Visible By Default Optional

- Audio Template Alpha
- Setup Template Omega
- Focus Test Sierra
- Further measurement step template attributes may be shown as columns

Drop Measurement Step Templates here to add them.

The table may serve as well as a drop target for measurement steps.

In order not to lose the domain admin context a double click on a row does not open the corresponding editor but displays a modal dialog with the test information. Within the dialog a button is available allowing the user to actively change the context and open the test admin perspective and therin open the test editor.

75 / 75

Domain Administrator Module Design for the OpenMDM 5 application

OpenMDM 5

File Edit View Open Import Export Help

Value Lists Units Physical Dimension Measurement Step Templates

Name	Description	Creation Date	Version	State	Unit Under Test	Operation Parameter	Setup	Measurement Result
Foo Template	Some Description	2015-01-04	1	Inactive	Audio Template Alpha	Modification Template Bravo	Setup Template Omega	-
Foo Template	Some Description	2015-01-04	2	Inactive	Audio Template Alpha	Modification Template Bravo	Setup Template Omega	-
Foo Template	Some Description	2015-01-04	3	Active	Audio Template Alpha	Modification Template Bravo	Setup Template Omega	Result Template Tango
Blue Template	Some Description	2014-11-03	1	Inactive	Audio Template Alpha	Modification Template Bravo	Setup Template Omega	-
Blue Template	Some Description	2010-10-10	7	Active	Audio Template Alpha	Modification Template Bravo	Setup Template Omega	Result Template Tango
Red Template	Some Description	2011-09-04	9	Active	Audio Template Alpha	Modification Template Bravo	Setup Template Omega	Result Template Gamma
Green Template	Some Description	2012-03-04	4	Active	Audio Template Alpha	Modification Template Bravo	Setup Template Omega	Result Template Delta

Millimeter (mm) - Length Kilogram (kg) - Mass Length Component Description Foo Template Audio Template Alpha 19

The same layout applies for the Operation Parameter Template Editor

Audio Template Alpha

Template Unit Under Test

States the component this template is based on (in parenthesis) if not named exactly the same

Either via DnD or via (+) Button new Unit Under Test templates can be added.

Only Unit Under Test Components are listed here

Drop Unit Under Test Components here to add them.

Master-Detail-View:
According to the selection in the tree on the left the attributes table on the right is updated

Red Circle Component

Based On Component Red Component 17

Active By Default

Attributes

Active	Name	Default Value	Read-Only	Optional
<input checked="" type="checkbox"/>	systemlevel	Individual	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/>	stand	-	<input type="checkbox"/>	<input checked="" type="checkbox"/>

10 / 10

Domain Administrator Module Design for the OpenMDM 5 application

OpenMDM 5

File Edit View Open Import Export Help

Value Lists Units Physical Dimension Measurement Step Templates

Name or Id Layout Default Sources Default

Name	Description	Creation Date	Version	State	Unit Under Test	Operation Parameter	Setup	Measurement Result
Foo Template	Some Description	2015-01-04	1	Inactive	Audio Template Alpha	Modification Template Bravo	Setup Template Omega	-
Foo Template	Some Description	2015-01-04	2	Inactive	Audio Template Alpha	Modification Template Bravo	Setup Template Omega	-
Foo Template	Some Description	2015-01-04	3	Active	Audio Template Alpha	Modification Template Bravo	Setup Template Omega	Result Template Tango
Blue Template	Some Description	2014-11-03	1	Inactive	Audio Template Alpha	Modification Template Bravo	Setup Template Omega	-
Blue Template	Some Description	2010-10-10	7	Active	Audio Template Alpha	Modification Template Bravo	Setup Template Omega	Result Template Tango
Red Template	Some Description	2011-09-04	9	Active	Audio Template Alpha	Modification Template Bravo	Setup Template Omega	Result Template Gamma
Green Template	Some Description	2012-03-04	4	Active	Audio Template Alpha	Modification Template Bravo	Setup Template Omega	Result Template Delta

75 / 75

Millimeter (mm) - Length Kilogram (kg) - Mass Length Component Description Foo Template Audio Template Alpha Red Component 18

Red Component

Component Unit Under Test

Name: Red Component

Description: Some Description

Attributes:

- Type: Text (DT_STRING)
- Optional:
- Value List: Value List Ceasar
- Actions On Change: Notify CEO X Beep 3 times X
- Description: A description
- Copyable:
- Force Value List Usage:

Depending on the selected type the other input fields are generated. For example for Texts (DT_STRING) a Value List can be defined but only for Numbers (DT_LONG, DT_DOUBLE) a Unit can be chosen.
(This avoids the empty columns in the current application)

Collapsed view of an attribute shows a summary

Number (DT_DOUBLE), Optional, Not Copyable, kg,

The order of the attributes can be changed.

New attributes can be added here

Domain Administrator Module Design for the OpenMDM 5 application

This mockup shows the Value List Explorer and a Value List Editor and an open Open Menu

The screenshot displays the OpenMDM 5 application interface, specifically the Domain Administrator Module.

Value List Explorer:

- Toolbar:** File, Edit, View, Open, Import, Export, Help.
- Menu Bar:** Value Lists, Units, Physical Dimension, External Systems (highlighted with a yellow circle containing the number 26).
- Search Bar:** Name or Id, Layout Default, Sources Default.
- Table:**

Name	Description	Item Count
ATFX 1000	Some Description	304
PAK_TO_ATFX	Some Description	217
- Bottom Bar:** Millimeter (mm) - Length, Kilogram (kg) - Mass, Length, Component Description (highlighted with a yellow circle containing the number 24).

Component Description Editor:

- Header:** Component Description, Value List, 32 Items.
- Form Fields:**

Name	Component Description
Description	Some Description
- Values Table:**

Value	Description
Aktive Luftklappen	
Aktivlenkung	
Außenspiegel	
EPS, APA, Pinion El. Lenkg.	
- Bottom Bar:** Name or Id, Layout Default, Sources Default.

Domain Administrator Module Design for the OpenMDM 5 application

OpenMDM 5

File Edit View Open Import Export Help

Value Lists Units Physical Dimension External Systems

Name Description Item Count

ATFX 1000	Some Description	304
PAK_TO_ATFX	Some Description	217

Millimeter (mm) - Length Kilogram (kg) - Mass Length Component Description ATFX 1000 25

ATFX 1000
External System
304 Items

Name: ATFX 1000

Description: Some Description
Allows to read in an ATFX file in order to fill the table automatically.

Values

Value	Description
some.external.attribute	a precise description
another.external.attribute	a description
yetanother.external.attribute	some text
even.more.external.attributes	-

Component Attribute: Drop a Component Attribute here to map it or start with choosing a component type.

Component Type:

Executes a validity check and lists

- which external attributes have not been matched
- which external attributes are mapped to the same internal one
- which internal attributes have not been matched

32 / 32

Opens the Unit Under Test Explorer, Operation Parameter Explorer and Setup Explorer respectively