

---

## SalesDistribution

---

August 25, 2021

<b>1 Module Documentation</b>	<b>1</b>
1.1 Entities	1
1.1.0.1 ogit/SalesDistribution/Payment	1
1.1.0.2 ogit/SalesDistribution/ShipmentItem	2
1.1.0.3 ogit/MARS/Application	2
1.1.0.4 ogit/SalesDistribution/SalesOrder	3
1.1.0.5 ogit/SalesDistribution/Shipment	4
1.1.0.6 ogit/SalesDistribution/OpenItem	4
1.1.0.7 ogit/Person	5
1.1.0.8 ogit/SalesDistribution/InvoiceItem	6
1.1.0.9 ogit/SalesDistribution/SalesOrderItem	6
1.1.0.10 ogit/SalesDistribution/DeliveryItem	7
1.1.0.11 ogit/SalesDistribution/Equipment	8
1.1.0.12 ogit/SalesDistribution/Delivery	8
1.1.0.13 ogit/Procurement/PurchaseOrder	9
1.1.0.14 ogit/Procurement/ProductionOrder	9
1.1.0.15 ogit/SalesDistribution/Invoice	10
1.1.0.16 ogit/SalesDistribution/Customer	10
1.2 Verbs	12
1.2.0.1 ogit/contains	12
1.2.0.2 ogit/triggers	12
1.2.0.3 ogit/assignedTo	12
1.2.0.4 ogit/creates	13
1.2.0.5 ogit/corresponds	13
1.2.0.6 ogit/provides	13
1.2.0.7 ogit/causes	14
1.2.0.8 ogit/belongs	14
1.2.0.9 ogit/receives	14
1.2.0.10 ogit/has	15
1.3 Attributes	16
1.3.0.1 ogit/currency	16
1.3.0.2 ogit/email	16
1.3.0.3 ogit/alternativeName	16
1.3.0.4 ogit/SalesDistribution/invoiceDate	17
1.3.0.5 ogit/Procurement/purchaseOrderId	17
1.3.0.6 ogit/SalesDistribution/orderDate	17
1.3.0.7 ogit/SalesDistribution/amount	18
1.3.0.8 ogit/notification	18
1.3.0.9 ogit/SalesDistribution/transactionId	18
1.3.0.10 ogit/sourcId	19
1.3.0.11 ogit/mobilePhone	19
1.3.0.12 ogit/SalesDistribution/invoiceId	19

---

1.3.0.13 ogit/Automation/automationState . . . . .	20
1.3.0.14 ogit/status . . . . .	20
1.3.0.15 ogit/Automation/lifecycle . . . . .	20
1.3.0.16 ogit/lastName . . . . .	21
1.3.0.17 ogit/middleName . . . . .	21
1.3.0.18 ogit/SalesDistribution/salesOrderId . . . . .	21
1.3.0.19 ogit/MARS/Application/subClass . . . . .	22
1.3.0.20 ogit/firstName . . . . .	22
1.3.0.21 ogit/SalesDistribution/shipmentId . . . . .	22
1.3.0.22 ogit/title . . . . .	23
1.3.0.23 ogit/SalesDistribution/customerId . . . . .	23
1.3.0.24 ogit/SalesDistribution/deliveryId . . . . .	23
1.3.0.25 ogit/name . . . . .	24
1.3.0.26 ogit/description . . . . .	24
1.3.0.27 ogit/SalesDistribution/transactionDate . . . . .	25
1.3.0.28 ogit/SalesDistribution/valueDate . . . . .	25
1.3.0.29 ogit/officePhone . . . . .	26
1.3.0.30 ogit/fax . . . . .	26
1.3.0.31 ogit/otherPhone . . . . .	26
1.3.0.32 ogit/MARS/Application/class . . . . .	27
1.3.0.33 ogit/webPage . . . . .	27
1.3.0.34 ogit/Automation/marsNodeType . . . . .	27
1.3.0.35 ogit/Automation/serviceStatus . . . . .	28
1.3.0.36 ogit/position . . . . .	28
1.3.0.37 ogit/Procurement/productionOrderId . . . . .	28

# Chapter 1

## Module Documentation

### 1.1 Entities

#### 1.1.0.1 ogit/SalesDistribution/Payment

A payment in the sales and distribution process.

- id: <http://www.purl.org/ogit/SalesDistribution/Payment>
- valid-from: Wed Jul 10 00:00:00 UTC 2019
- creator: Marek Meyer
- scope: NTO
- parent: ogit/Node

#### attributes

- optional:
  - [ogit/SalesDistribution/amount](#)
  - [ogit/SalesDistribution/transactionDate](#)
  - [ogit/SalesDistribution/transactionId](#)
  - [ogit/SalesDistribution/valueDate](#)
  - [ogit/currency](#)
  - [ogit/description](#)
  - [ogit/name](#)
  - [ogit/status](#)

#### incoming edges

- [ogit/belongs](#)  $\leq$  [ogit/SalesDistribution/OpenItem](#)
- [ogit/provides](#)  $\leq$  [ogit/SalesDistribution/Customer](#)

## outgoing edges

- [ogit/belongs](#) => [ogit/SalesDistribution/SalesOrder](#)

1.1.0.2 [ogit/SalesDistribution/ShipmentItem](#)

An individual item contained in a shipment in the sales and distribution process.

- id: <http://www.purl.org/ogit/SalesDistribution/ShipmentItem>
- valid-from: Tue Dec 15 00:00:00 UTC 2020
- creator: Marek Meyer
- scope: NTO
- parent: [ogit/Node](#)

## attributes

- optional:
  - [ogit/description](#)
  - [ogit/name](#)

## incoming edges

- [ogit/contains](#) <= [ogit/SalesDistribution/Shipment](#)
- [ogit/corresponds](#) <= [ogit/SalesDistribution/DeliveryItem](#)

1.1.0.3 [ogit/MARS/Application](#)

Vertices of this type are the 'A'-nodes in the MARS model. 'A' stands for 'Application' and those nodes form the highest layer in the A-R-S-M layer model. An 'Application' node groups 'Resource' nodes which form one business application.

- id: <http://www.purl.org/ogit/MARS/Application>
- valid-from: Fri Jun 01 00:00:00 UTC 2018
- creator: FCO
- scope: NTO
- parent: [ogit/Node](#)

**attributes**

- mandatory:
  - [ogit/MARS/Application/class](#)
  - [ogit/MARS/Application/subClass](#)
  - [ogit/name](#)
- optional:
  - [ogit/Automation/automationState](#)
  - [ogit/Automation/lifecycle](#)
  - [ogit/Automation/marsNodeType](#)
  - [ogit/Automation/serviceStatus](#)

**incoming edges**

- [ogit/belongs](#) <= [ogit/SalesDistribution/Customer](#)
- [ogit/belongs](#) <= [ogit/SalesDistribution/SalesOrder](#)

**1.1.0.4 [ogit/SalesDistribution/SalesOrder](#)**

A sales order placed by a customer.

- id: <http://www.purl.org/ogit/SalesDistribution/SalesOrder>
- valid-from: Wed Jul 10 00:00:00 UTC 2019
- creator: Marek Meyer
- scope: NTO
- parent: [ogit/Node](#)

**attributes**

- optional:
  - [ogit/SalesDistribution/amount](#)
  - [ogit/SalesDistribution/orderDate](#)
  - [ogit/SalesDistribution/salesOrderId](#)
  - [ogit/currency](#)
  - [ogit/description](#)
  - [ogit/name](#)
  - [ogit/status](#)

**incoming edges**

- [ogit/belongs](#) <= [ogit/SalesDistribution/Payment](#)
- [ogit/creates](#) <= [ogit/SalesDistribution/Customer](#)
- [ogit/creates](#) <= [ogit/Person](#)

## outgoing edges

- [ogit/belongs](#) => [ogit/MARS/Application](#)
- [ogit/causes](#) => [ogit/SalesDistribution/Delivery](#)
- [ogit/causes](#) => [ogit/SalesDistribution/Invoice](#)
- [ogit/contains](#) => [ogit/SalesDistribution/SalesOrderItem](#)
- [ogit/triggers](#) => [ogit/Procurement/ProductionOrder](#)
- [ogit/triggers](#) => [ogit/Procurement/PurchaseOrder](#)

1.1.0.5 [ogit/SalesDistribution/Shipment](#)

A shipment in the sales and distribution process.

- id: <http://www.purl.org/ogit/SalesDistribution/Shipment>
- valid-from: Tue Dec 15 00:00:00 UTC 2020
- creator: Marek Meyer
- scope: NTO
- parent: [ogit/Node](#)

## attributes

- optional:
  - [ogit/SalesDistribution/shipmentId](#)
  - [ogit/description](#)
  - [ogit/name](#)

## incoming edges

- [ogit/assignedTo](#) <= [ogit/SalesDistribution/Delivery](#)

## outgoing edges

- [ogit/contains](#) => [ogit/SalesDistribution/ShipmentItem](#)

1.1.0.6 [ogit/SalesDistribution/OpenItem](#)

An open item in the sales and distribution process.

- id: <http://www.purl.org/ogit/SalesDistribution/OpenItem>
- valid-from: Wed Jul 10 00:00:00 UTC 2019
- creator: Marek Meyer
- scope: NTO
- parent: [ogit/Node](#)

**attributes**

- optional:
  - [ogit/SalesDistribution/amount](#)
  - [ogit/currency](#)
  - [ogit/description](#)
  - [ogit/name](#)

**incoming edges**

- [ogit/corresponds](#) <= [ogit/SalesDistribution/InvoiceItem](#)
- [ogit/has](#) <= [ogit/SalesDistribution/Customer](#)

**outgoing edges**

- [ogit/belongs](#) => [ogit/SalesDistribution/Payment](#)

**1.1.0.7 ogit/Person**

A Person represents a human identity.

- id: <http://www.purl.org/ogit/Person>
- valid-from: Thu May 21 00:00:00 UTC 2015
- creator: Peter Larem
- scope: SGO
- parent: ogit/Node

**attributes**

- optional:
  - [ogit/alternativeName](#)
  - [ogit/email](#)
  - [ogit/fax](#)
  - [ogit/firstName](#)
  - [ogit/lastName](#)
  - [ogit/middleName](#)
  - [ogit/mobilePhone](#)
  - [ogit/notification](#)
  - [ogit/officePhone](#)
  - [ogit/otherPhone](#)
  - [ogit/position](#)
  - [ogit/sourceId](#)
  - [ogit/status](#)
  - [ogit/title](#)
  - [ogit/webPage](#)



## outgoing edges

- [ogit/creates](#) => [ogit/SalesDistribution/SalesOrder](#)

1.1.0.8 [ogit/SalesDistribution/InvoiceItem](#)

An individual item on a sales order invoice.

- id: <http://www.purl.org/ogit/SalesDistribution/InvoiceItem>
- valid-from: Wed Jul 10 00:00:00 UTC 2019
- creator: Marek Meyer
- scope: NTO
- parent: [ogit/Node](#)

## attributes

- optional:
  - [ogit/SalesDistribution/amount](#)
  - [ogit/currency](#)
  - [ogit/description](#)
  - [ogit/name](#)

## incoming edges

- [ogit/contains](#) <= [ogit/SalesDistribution/Invoice](#)
- [ogit/corresponds](#) <= [ogit/SalesDistribution/DeliveryItem](#)

## outgoing edges

- [ogit/corresponds](#) => [ogit/SalesDistribution/OpenItem](#)

1.1.0.9 [ogit/SalesDistribution/SalesOrderItem](#)

An individual item on a sales order.

- id: <http://www.purl.org/ogit/SalesDistribution/SalesOrderItem>
- valid-from: Wed Jul 10 00:00:00 UTC 2019
- creator: Marek Meyer
- scope: NTO
- parent: [ogit/Node](#)

**attributes**

- optional:
  - [ogit/description](#)
  - [ogit/name](#)

**incoming edges**

- [ogit/contains](#) <= [ogit/SalesDistribution/SalesOrder](#)

**outgoing edges**

- [ogit/corresponds](#) => [ogit/SalesDistribution/DeliveryItem](#)

**1.1.0.10 [ogit/SalesDistribution/DeliveryItem](#)**

An individual item contained in a delivery in the sales and distribution process.

- id: <http://www.purl.org/ogit/SalesDistribution/DeliveryItem>
- valid-from: Wed Jul 10 00:00:00 UTC 2019
- creator: Marek Meyer
- scope: NTO
- parent: [ogit/Node](#)

**attributes**

- optional:
  - [ogit/description](#)
  - [ogit/name](#)

**incoming edges**

- [ogit/contains](#) <= [ogit/SalesDistribution/Delivery](#)
- [ogit/corresponds](#) <= [ogit/SalesDistribution/SalesOrderItem](#)

**outgoing edges**

- [ogit/corresponds](#) => [ogit/SalesDistribution/InvoiceItem](#)
- [ogit/corresponds](#) => [ogit/SalesDistribution/ShipmentItem](#)

## 1.1.0.11 ogit/SalesDistribution/Equipment

Equipment used in the sales order process, e.g. a vehicle.

- id: <http://www.purl.org/ogit/SalesDistribution/Equipment>
- valid-from: Tue Dec 15 00:00:00 UTC 2020
- creator: Marek Meyer
- scope: NTO
- parent: ogit/Node

## attributes

- optional:
  - [ogit/description](#)
  - [ogit/name](#)

## 1.1.0.12 ogit/SalesDistribution/Delivery

A delivery in the sales and distribution process.

- id: <http://www.purl.org/ogit/SalesDistribution/Delivery>
- valid-from: Wed Jul 10 00:00:00 UTC 2019
- creator: Marek Meyer
- scope: NTO
- parent: ogit/Node

## attributes

- optional:
  - [ogit/SalesDistribution/deliveryId](#)
  - [ogit/description](#)
  - [ogit/name](#)

## incoming edges

- [ogit/causes](#) <= [ogit/SalesDistribution/SalesOrder](#)
- [ogit/receives](#) <= [ogit/SalesDistribution/Customer](#)

## outgoing edges

- [ogit/assignedTo](#) => [ogit/SalesDistribution/Shipment](#)
- [ogit/contains](#) => [ogit/SalesDistribution/DeliveryItem](#)

## 1.1.0.13 ogit/Procurement/PurchaseOrder

A purchase order in the procurement process.

- id: <http://www.purl.org/ogit/Procurement/PurchaseOrder>
- valid-from: Tue Dec 15 00:00:00 UTC 2020
- creator: Marek Meyer
- scope: NTO
- parent: ogit/Node

## attributes

- optional:
  - [ogit/Procurement/purchaseOrderId](#)
  - [ogit/description](#)
  - [ogit/name](#)

## incoming edges

- [ogit/triggers](#) <= [ogit/SalesDistribution/SalesOrder](#)

## 1.1.0.14 ogit/Procurement/ProductionOrder

A production order in the procurement process.

- id: <http://www.purl.org/ogit/Procurement/ProductionOrder>
- valid-from: Tue Dec 15 00:00:00 UTC 2020
- creator: Marek Meyer
- scope: NTO
- parent: ogit/Node

## attributes

- optional:
  - [ogit/Procurement/productionOrderId](#)
  - [ogit/description](#)
  - [ogit/name](#)

## incoming edges

- [ogit/triggers](#) <= [ogit/SalesDistribution/SalesOrder](#)

## 1.1.0.15 ogit/SalesDistribution/Invoice

An invoice for a sales order.

- id: <http://www.purl.org/ogit/SalesDistribution/Invoice>
- valid-from: Wed Jul 10 00:00:00 UTC 2019
- creator: Marek Meyer
- scope: NTO
- parent: ogit/Node

## attributes

- optional:
  - [ogit/SalesDistribution/invoiceDate](#)
  - [ogit/SalesDistribution/invoiceId](#)
  - [ogit/description](#)
  - [ogit/name](#)

## incoming edges

- [ogit/causes](#) <= [ogit/SalesDistribution/SalesOrder](#)
- [ogit/receives](#) <= [ogit/SalesDistribution/Customer](#)

## outgoing edges

- [ogit/contains](#) => [ogit/SalesDistribution/InvoiceItem](#)

## 1.1.0.16 ogit/SalesDistribution/Customer

A customer in the sales and distribution process.

- id: <http://www.purl.org/ogit/SalesDistribution/Customer>
- valid-from: Wed Jul 10 00:00:00 UTC 2019
- creator: Marek Meyer
- scope: NTO
- parent: ogit/Node

## attributes

- mandatory:
  - [ogit/name](#)
- optional:
  - [ogit/SalesDistribution/customerId](#)
  - [ogit/description](#)

## outgoing edges

- [ogit/belongs => ogit/MARS/Application](#)
- [ogit/creates => ogit/SalesDistribution/SalesOrder](#)
- [ogit/has => ogit/SalesDistribution/OpenItem](#)
- [ogit/provides => ogit/SalesDistribution/Payment](#)
- [ogit/receives => ogit/SalesDistribution/Delivery](#)
- [ogit/receives => ogit/SalesDistribution/Invoice](#)

## 1.2 Verbs

### 1.2.0.1 ogit/contains

This relationship indicates that something is part of something else. see also "includes"

- id: <http://www.purl.org/ogit/contains>
- valid-from: Thu May 21 00:00:00 UTC 2015
- creator: Peter Larem

#### Allowed Connection

- [ogit/SalesDistribution/Delivery](#) => [ogit/SalesDistribution/DeliveryItem](#)
- [ogit/SalesDistribution/Invoice](#) => [ogit/SalesDistribution/InvoiceItem](#)
- [ogit/SalesDistribution/SalesOrder](#) => [ogit/SalesDistribution/SalesOrderItem](#)
- [ogit/SalesDistribution/Shipment](#) => [ogit/SalesDistribution/ShipmentItem](#)

### 1.2.0.2 ogit/triggers

This relationship indicates that one entity triggers some other.

- id: <http://www.purl.org/ogit/triggers>
- valid-from: Thu May 21 00:00:00 UTC 2015
- creator: Peter Larem

#### Allowed Connection

- [ogit/SalesDistribution/SalesOrder](#) => [ogit/Procurement/ProductionOrder](#)
- [ogit/SalesDistribution/SalesOrder](#) => [ogit/Procurement/PurchaseOrder](#)

### 1.2.0.3 ogit/assignedTo

Verb expressing which entity could be assigned to which another entity.

- id: <http://www.purl.org/ogit/assignedTo>
- valid-from: Thu May 21 00:00:00 UTC 2015
- creator: Peter Larem

#### Allowed Connection

- [ogit/SalesDistribution/Delivery](#) => [ogit/SalesDistribution/Shipment](#)

## 1.2.0.4 ogit/creates

Indicates if one entity creates another one.

- id: <http://www.purl.org/ogit/creates>
- valid-from: Tue May 19 00:00:00 UTC 2015
- creator: Peter Larem

## Allowed Connection

- [ogit/SalesDistribution/Customer](#) => [ogit/SalesDistribution/SalesOrder](#)
- [ogit/Person](#) => [ogit/SalesDistribution/SalesOrder](#)

## 1.2.0.5 ogit/corresponds

Indicates whether one entity could correspond to a more general one, e.g. an Incident could correspond to a Ticket

- id: <http://www.purl.org/ogit/creates>
- valid-from: Thu May 21 00:00:00 UTC 2015
- creator: Peter Larem

## Allowed Connection

- [ogit/SalesDistribution/DeliveryItem](#) => [ogit/SalesDistribution/InvoiceItem](#)
- [ogit/SalesDistribution/DeliveryItem](#) => [ogit/SalesDistribution/ShipmentItem](#)
- [ogit/SalesDistribution/InvoiceItem](#) => [ogit/SalesDistribution/OpenItem](#)
- [ogit/SalesDistribution/SalesOrderItem](#) => [ogit/SalesDistribution/DeliveryItem](#)

## 1.2.0.6 ogit/provides

Verb showing if one entity provides something to another.

- id: <http://www.purl.org/ogit/provides>
- valid-from: Fri Jul 24 00:00:00 UTC 2015
- creator: Aymen Ayoub

## Allowed Connection

- [ogit/SalesDistribution/Customer](#) => [ogit/SalesDistribution/Payment](#)



## 1.2.0.7 ogit/causes

Indicates that one entity causes the creation of another one. E.g. an error situation during change execution might lead to a new incident ticket.

- id: <http://www.purl.org/ogit/causes>
- valid-from: Thu May 21 00:00:00 UTC 2015
- creator: Peter Larem

## Allowed Connection

- [ogit/SalesDistribution/SalesOrder](#) => [ogit/SalesDistribution/Delivery](#)
- [ogit/SalesDistribution/SalesOrder](#) => [ogit/SalesDistribution/Invoice](#)

## 1.2.0.8 ogit/belongs

Verb showing if one entity belongs to another.

- id: <http://www.purl.org/ogit/belongs>
- valid-from: Thu May 21 00:00:00 UTC 2015
- creator: Peter Larem

## Allowed Connection

- [ogit/SalesDistribution/Customer](#) => [ogit/MARS/Application](#)
- [ogit/SalesDistribution/OpenItem](#) => [ogit/SalesDistribution/Payment](#)
- [ogit/SalesDistribution/Payment](#) => [ogit/SalesDistribution/SalesOrder](#)
- [ogit/SalesDistribution/SalesOrder](#) => [ogit/MARS/Application](#)

## 1.2.0.9 ogit/receives

an entity receives something another entity

- id: <http://www.purl.org/ogit/receives>
- valid-from: Fri Feb 17 00:00:00 UTC 2017
- creator: [stravlos@arago.de](mailto:stravlos@arago.de)

## Allowed Connection

- [ogit/SalesDistribution/Customer](#) => [ogit/SalesDistribution/Delivery](#)
- [ogit/SalesDistribution/Customer](#) => [ogit/SalesDistribution/Invoice](#)

## 1.2.0.10 ogit/has

Indicates if an entity has another entity.

- id: <http://www.purl.org/ogit/has>
- valid-from: Thu Mar 28 00:00:00 UTC 2019
- creator: Kaushik Gondaliya

## Allowed Connection

- [ogit/SalesDistribution/Customer](#) => [ogit/SalesDistribution/OpenItem](#)

## 1.3 Attributes

### 1.3.0.1 ogit/currency

A currency code, possibly according to ISO 4217.

- id: <http://www.purl.org/ogit/currency>
- valid-from: Thu May 21 00:00:00 UTC 2015
- creator: Peter Larem

used

- optional:
  - [ogit/SalesDistribution/InvoiceItem](#)
  - [ogit/SalesDistribution/OpenItem](#)
  - [ogit/SalesDistribution/Payment](#)
  - [ogit/SalesDistribution/SalesOrder](#)

### 1.3.0.2 ogit/email

An email address.

- id: <http://www.purl.org/ogit/email>
- valid-from: Thu May 21 00:00:00 UTC 2015
- creator: Peter Larem

used

- optional:
  - [ogit/Person](#)

### 1.3.0.3 ogit/alternativeName

Alternative name of something. In context of a Person this can be the full name or an alias/nick name.

- id: <http://www.purl.org/ogit/alternativeName>
- valid-from: Thu May 21 00:00:00 UTC 2015
- creator: Peter Larem

used

- optional:
  - [ogit/Person](#)

#### 1.3.0.4 ogit/SalesDistribution/invoiceDate

Date of an invoice.

- id: <http://www.purl.org/ogit/SalesDistribution/invoiceDate>
- valid-from: Wed Jul 10 00:00:00 UTC 2019
- creator: Marek Meyer

used

- optional:
  - [ogit/SalesDistribution/Invoice](#)

#### 1.3.0.5 ogit/Procurement/purchaseOrderId

Identifier for a purchase order.

- id: <http://www.purl.org/ogit/Procurement/purchaseOrderId>
- valid-from: Tue Dec 15 00:00:00 UTC 2020
- creator: Marek Meyer

used

- optional:
  - [ogit/Procurement/PurchaseOrder](#)

#### 1.3.0.6 ogit/SalesDistribution/orderDate

Date of a sales order.

- id: <http://www.purl.org/ogit/SalesDistribution/orderDate>
- valid-from: Fri Aug 02 00:00:00 UTC 2019
- creator: Marek Meyer

used

- optional:
  - [ogit/SalesDistribution/SalesOrder](#)

#### 1.3.0.7 ogit/SalesDistribution/amount

The amount of an item, set of items, or payment.

- id: <http://www.purl.org/ogit/SalesDistribution/amount>
- valid-from: Wed Jul 10 00:00:00 UTC 2019
- creator: Marek Meyer

used

- optional:
  - [ogit/SalesDistribution/InvoiceItem](#)
  - [ogit/SalesDistribution/OpenItem](#)
  - [ogit/SalesDistribution/Payment](#)
  - [ogit/SalesDistribution/SalesOrder](#)

#### 1.3.0.8 ogit/notification

A notification.

- id: <http://www.purl.org/ogit/notification>
- valid-from: Mon Jul 27 00:00:00 UTC 2015
- creator: Philipp Pelchmann

used

- optional:
  - [ogit/Person](#)

#### 1.3.0.9 ogit/SalesDistribution/transactionId

Identifier of a payment transaction.

- id: <http://www.purl.org/ogit/SalesDistribution/transactionId>
- valid-from: Mon Sep 28 00:00:00 UTC 2020
- creator: Marek Meyer

used

- optional:
  - [ogit/SalesDistribution/Payment](#)

#### 1.3.0.10 ogit/sourceId

The Id of the source system.

- id: <http://www.purl.org/ogit/sourceId>
- valid-from: Thu Jun 11 00:00:00 UTC 2015
- creator: Peter Larem

used

- optional:
  - [ogit/Person](#)

#### 1.3.0.11 ogit/mobilePhone

A mobile phone number.

- id: <http://www.purl.org/ogit/mobilePhone>
- valid-from: Thu May 21 00:00:00 UTC 2015
- creator: Peter Larem

used

- optional:
  - [ogit/Person](#)

#### 1.3.0.12 ogit/SalesDistribution/invoiceId

Identifier of an invoice.

- id: <http://www.purl.org/ogit/SalesDistribution/invoiceId>
- valid-from: Wed Jul 10 00:00:00 UTC 2019
- creator: Marek Meyer

used

- optional:
  - [ogit/SalesDistribution/Invoice](#)

#### 1.3.0.13 [ogit/Automation/automationState](#)

A value of 'Manual' will mark a node as not eligible for Issue processing

- id: <http://www.purl.org/ogit/Automation/automationState>
- valid-from: Fri Jun 01 00:00:00 UTC 2018
- creator: [fotto@arago.de](mailto:fotto@arago.de)

used

- optional:
  - [ogit/MARS/Application](#)

#### 1.3.0.14 [ogit/status](#)

A status for an entity. At this level of specification no list of values is specified. However, applications using this attribute are expected to allow only a fixed list of values that seems useful in the application's semantic context.

- id: <http://www.purl.org/ogit/status>
- valid-from: Thu May 21 00:00:00 UTC 2015
- creator: Peter Larem

used

- optional:
  - [ogit/Person](#)
  - [ogit/SalesDistribution/Payment](#)
  - [ogit/SalesDistribution/SalesOrder](#)

#### 1.3.0.15 [ogit/Automation/lifecycle](#)

Contains the lifecycle state of a MARSNode. If value is 'decommissioned' this node is ignored by engine, graph and UI.

- id: <http://www.purl.org/ogit/Automation/lifecycle>
- valid-from: Thu May 11 00:00:00 UTC 2017
- creator: Philipp Kähltitz

used

- optional:
  - [ogit/MARS/Application](#)

**1.3.0.16** ogit/lastName

Last name of a person.

- id: <http://www.purl.org/ogit/lastName>
- valid-from: Thu May 21 00:00:00 UTC 2015
- creator: Peter Larem

used

- optional:
  - [ogit/Person](#)

**1.3.0.17** ogit/middleName

Middle name of a person.

- id: <http://www.purl.org/ogit/middleName>
- valid-from: Mon Jul 27 00:00:00 UTC 2015
- creator: Philipp Pelchmann

used

- optional:
  - [ogit/Person](#)

**1.3.0.18** ogit/SalesDistribution/salesOrderId

Identifier for a sales order.

- id: <http://www.purl.org/ogit/SalesDistribution/salesOrderId>
- valid-from: Wed Jul 10 00:00:00 UTC 2019
- creator: Marek Meyer

used

- optional:
  - [ogit/SalesDistribution/SalesOrder](#)



## 1.3.0.19 ogit/MARS/Application/subClass

Allows to further classify applications. This can be used to match KnowledgeItems specific to a certain business domain. Replaces 'ApplicationSubClass' from MARS-Schema

- id: <http://www.purl.org/ogit/MARS/Application/subClass>
- valid-from: Fri Jun 01 00:00:00 UTC 2018
- creator: [fotto@arago.de](mailto:fotto@arago.de)

used

- mandatory:
  - [ogit/MARS/Application](#)

## 1.3.0.20 ogit/firstName

First name of a person

- id: <http://www.purl.org/ogit/firstName>
- valid-from: Thu May 21 00:00:00 UTC 2015
- creator: Peter Larem

used

- optional:
  - [ogit/Person](#)

## 1.3.0.21 ogit/SalesDistribution/shipmentId

Identifier for a shipment.

- id: <http://www.purl.org/ogit/SalesDistribution/shipmentId>
- valid-from: Tue Dec 15 00:00:00 UTC 2020
- creator: Marek Meyer

used

- optional:
  - [ogit/SalesDistribution/Shipment](#)

## 1.3.0.22 ogit/title

Title of any kind. In the context of a Person this can be a courtesy title, an academic title, or a job title.

- id: <http://www.purl.org/ogit/title>
- valid-from: Thu May 21 00:00:00 UTC 2015
- creator: Peter Larem

used

- optional:
  - [ogit/Person](#)

## 1.3.0.23 ogit/SalesDistribution/customerId

Customer identifier.

- id: <http://www.purl.org/ogit/SalesDistribution/customerId>
- valid-from: Wed Jul 10 00:00:00 UTC 2019
- creator: Marek Meyer

used

- optional:
  - [ogit/SalesDistribution/Customer](#)

## 1.3.0.24 ogit/SalesDistribution/deliveryId

Identifier of a delivery.

- id: <http://www.purl.org/ogit/SalesDistribution/deliveryId>
- valid-from: Wed Jul 10 00:00:00 UTC 2019
- creator: Marek Meyer

used

- optional:
  - [ogit/SalesDistribution/Delivery](#)

## 1.3.0.25 ogit/name

Contains a name.

- id: <http://www.purl.org/ogit/name>
- valid-from: Thu May 21 00:00:00 UTC 2015
- creator: Peter Larem

used

- mandatory:
  - [ogit/MARS/Application](#)
  - [ogit/SalesDistribution/Customer](#)
- optional:
  - [ogit/Procurement/ProductionOrder](#)
  - [ogit/Procurement/PurchaseOrder](#)
  - [ogit/SalesDistribution/Delivery](#)
  - [ogit/SalesDistribution/DeliveryItem](#)
  - [ogit/SalesDistribution/Equipment](#)
  - [ogit/SalesDistribution/Invoice](#)
  - [ogit/SalesDistribution/InvoiceItem](#)
  - [ogit/SalesDistribution/OpenItem](#)
  - [ogit/SalesDistribution/Payment](#)
  - [ogit/SalesDistribution/SalesOrder](#)
  - [ogit/SalesDistribution/SalesOrderItem](#)
  - [ogit/SalesDistribution/Shipment](#)
  - [ogit/SalesDistribution/ShipmentItem](#)

## 1.3.0.26 ogit/description

Contains a description.

- id: <http://www.purl.org/ogit/description>
- valid-from: Thu May 21 00:00:00 UTC 2015
- creator: Peter Larem

used

- optional:
  - [ogit/Procurement/ProductionOrder](#)
  - [ogit/Procurement/PurchaseOrder](#)
  - [ogit/SalesDistribution/Customer](#)

- [ogit/SalesDistribution/Delivery](#)
- [ogit/SalesDistribution/DeliveryItem](#)
- [ogit/SalesDistribution/Equipment](#)
- [ogit/SalesDistribution/Invoice](#)
- [ogit/SalesDistribution/InvoiceItem](#)
- [ogit/SalesDistribution/OpenItem](#)
- [ogit/SalesDistribution/Payment](#)
- [ogit/SalesDistribution/SalesOrder](#)
- [ogit/SalesDistribution/SalesOrderItem](#)
- [ogit/SalesDistribution/Shipment](#)
- [ogit/SalesDistribution/ShipmentItem](#)

#### 1.3.0.27 [ogit/SalesDistribution/transactionDate](#)

Date of a transaction.

- id: <http://www.purl.org/ogit/SalesDistribution/transactionDate>
- valid-from: Wed Jul 10 00:00:00 UTC 2019
- creator: Marek Meyer

used

- optional:
  - [ogit/SalesDistribution/Payment](#)

#### 1.3.0.28 [ogit/SalesDistribution/valueDate](#)

Effective value date of a transaction.

- id: <http://www.purl.org/ogit/SalesDistribution/valueDate>
- valid-from: Wed Jul 10 00:00:00 UTC 2019
- creator: Marek Meyer

used

- optional:
  - [ogit/SalesDistribution/Payment](#)

#### 1.3.0.29 ogit/officePhone

The phone number in the office.

- id: <http://www.purl.org/ogit/officePhone>
- valid-from: Mon Jul 27 00:00:00 UTC 2015
- creator: Philipp Pelchmann

used

- optional:
  - [ogit/Person](#)

#### 1.3.0.30 ogit/fax

The number of a fax.

- id: <http://www.purl.org/ogit/fax>
- valid-from: Mon Jul 27 00:00:00 UTC 2015
- creator: Philipp Pelchmann

used

- optional:
  - [ogit/Person](#)

#### 1.3.0.31 ogit/otherPhone

The number of an other phone.

- id: <http://www.purl.org/ogit/otherPhone>
- valid-from: Mon Jul 27 00:00:00 UTC 2015
- creator: Philipp Pelchmann

used

- optional:
  - [ogit/Person](#)

#### 1.3.0.32 ogit/MARS/Application/class

Used to classify Application nodes. Replaces 'ResourceClass' from MARS-Schema. Replaces 'ApplicationClass' from MARS-Schema

- id: <http://www.purl.org/ogit/MARS/Application/class>
- valid-from: Fri Jun 01 00:00:00 UTC 2018
- creator: [fotto@arago.de](mailto:fotto@arago.de)

used

- mandatory:
  - [ogit/MARS/Application](#)

#### 1.3.0.33 ogit/webPage

A web page.

- id: <http://www.purl.org/ogit/webPage>
- valid-from: Mon Jul 27 00:00:00 UTC 2015
- creator: Philipp Pelchmann

used

- optional:
  - [ogit/Person](#)

#### 1.3.0.34 ogit/Automation/marsNodeType

Obsolete attribute. Not used for HIRO  $\geq 6$ . Contains The Type of the Mars Node. Should be one of Application, Machine, Software, Resource.

- id: <http://www.purl.org/ogit/Automation/marsNodeType>
- valid-from: Thu May 21 00:00:00 UTC 2015
- creator: Peter Larem

used

- optional:
  - [ogit/MARS/Application](#)

**1.3.0.35** `ogit/Automation/serviceStatus`

Contains the status of a service.

- id: <http://www.purl.org/ogit/Automation/serviceStatus>
- valid-from: Fri Jul 24 00:00:00 UTC 2015
- creator: Aymen Ayoub

used

- optional:
  - [ogit/MARS/Application](#)

**1.3.0.36** `ogit/position`

Indicates user's position. This field contains a string value.

- id: <http://www.purl.org/ogit/position>
- valid-from: Tue Oct 18 00:00:00 UTC 2016
- creator: Arthur Shoba

used

- optional:
  - [ogit/Person](#)

**1.3.0.37** `ogit/Procurement/productionOrderId`

Identifier for a production order.

- id: <http://www.purl.org/ogit/Procurement/productionOrderId>
- valid-from: Tue Dec 15 00:00:00 UTC 2020
- creator: Marek Meyer

used

- optional:
  - [ogit/Procurement/ProductionOrder](#)