# DOCUMENT PURPOSE

This document details the scope for the V2.0 release of the Microsoft Dynamics 365 Nonprofit Accelerator.

# RELEASE SUMMARY

The scope for this release includes the following changes, each detailed in the sections of this document that follow:

* Common Data Model (CDM) Enhancements:
  + Connect Fundraising to Program Delivery
  + Connect Program Delivery and Constituent for Beneficiary Management
  + Volunteer Management Extensions
    - The components for Volunteer Management are delivered as an optional add-on to the Accelerator CDM. This package requires Project Service Automation (PSA) to be installed before publishing.
  + IATI Organization and Activity Standard Extensions
    - The IATI extensions are delivered as an optional add-on to the Accelerator CDM.
  + Membership Management Extensions
  + Several minor enhancements
* Sample App Enhancements:
  + Creation of the following Model Driven Apps:
    - Constituent
    - Fundraising
    - Grants & Awards
    - Membership Management
    - Volunteer Management
    - Program Delivery
  + Form Updates for all entity forms
  + Entity View Templates for the primary entities in each Model Driven App
* Sample Data
  + Sample Data Update for various entities and attributes in the NFP CDM
  + Sample Data Package for IATI Organization and Activity Standard Extensions
  + Sample Data Package for Volunteer Management components
* Documentation Enhancements:
  + New Mapping Guide
  + Updated Metadata and Nonprofit References
  + New IATI Metadata Reference
  + Updated Visual Entity Navigator

# COMMON DATA MODEL ENHANCEMENTS

This release includes the following CDM enhancements:

Connect Fundraising to Program Delivery

| # | Change | Description |
| --- | --- | --- |
| 1 | Connect Fundraising and Program Delivery | * Created a connection between Fundraising entity(ies) and Program Delivery entity(ies) * New Connection Roles:   + Designation to Budget   + Designation to Delivery Framework   + Designation to Indicator Value |

Connect Program Delivery and Constituent for Beneficiary Management

| # | Change | Description |
| --- | --- | --- |
| 1 | Beneficiary Management: Connect Program Delivery and Constituent for Beneficiary Management | * Created a connection between Program Delivery entity(ies) and Constituent entity(ies). * New Connection Roles:   + Beneficiary - Connect Account/Contact with Indicator Value   + Beneficiary – Connect Account/Contact with Delivery Framework |

**Volunteer Management**

| # | Change | Description |
| --- | --- | --- |
| 1 | Volunteer Management | * Added Volunteer Management models for Volunteer Preferences, Skills and Availability using existing Project Service Automation (PSA) entities and attributes. * **Project Service Automation (PSA) is a dependency and must be installed.** |
|  | Packaging & Availability | * ***\*\*The Volunteer Management components are available as an optional add-on to the core CDM.\*\**** * **Project Service Automation (PSA) is a dependency and must be installed before installing the Volunteer Management components.** |

**Main Entities Attributes:**

* 1. [**Account**](https://docs.microsoft.com/en-us/common-data-model/schema/core/applicationcommon/foundationcommon/crmcommon/accelerators/nonprofit/account) (account) – Standard Entity
  2. [**Contact**](https://docs.microsoft.com/en-us/common-data-model/schema/core/applicationcommon/foundationcommon/crmcommon/accelerators/nonprofit/contact) (contact) – Standard Entity
  3. [**Bookable Resource**](https://docs.microsoft.com/en-us/common-data-model/schema/core/applicationcommon/foundationcommon/bookableresource) (bookableresource)
  4. [**Bookable Resource Characteristic**](https://docs.microsoft.com/en-us/common-data-model/schema/core/applicationcommon/foundationcommon/bookableresourcecharacteristic) (bookableresourcecharacteristic)
  5. [**Project**](https://docs.microsoft.com/en-us/dynamics365/customer-engagement/web-api/projectservice?view=dynamics-ce-odata-9) (project) - Delivery entity in an engagement.
  6. [**Calendar**](https://docs.microsoft.com/en-us/dynamics365/customer-engagement/web-api/calendar?view=dynamics-ce-odata-9) (calendar) - Calendar used by the scheduling system to define when an appointment or activity is to occur.

* 1. **[Characteristic](https://docs.microsoft.com/en-us/common-data-model/schema/core/applicationcommon/foundationcommon/characteristic)** (characteristic) - Skills, education and certifications of resources
  2. [**Project Team Member**](https://docs.microsoft.com/en-us/dynamics365/customer-engagement/web-api/projectservice?view=dynamics-ce-odata-9) (msdyn\_projectteam) – Entity used to model relationship between resources and project teams.
  3. [**Work Template**](https://docs.microsoft.com/en-us/dynamics365/customer-engagement/web-api/projectservice?view=dynamics-ce-odata-9) (msdyn\_workhourtemplate) - Template where resource working hours can be saved and reused.

**Membership Management**

| # | Change | Description |
| --- | --- | --- |
| 1 | Membership Management | * Design and implement Membership CDM entities and attributes including:   + Membership   + Membership Category   + Link to Product |

***Main Entities Attributes:***

1. [**Account**](https://docs.microsoft.com/en-us/common-data-model/schema/core/applicationcommon/foundationcommon/crmcommon/accelerators/nonprofit/account) **(**account) – Standard Entity
2. [**Contact**](https://docs.microsoft.com/en-us/common-data-model/schema/core/applicationcommon/foundationcommon/crmcommon/accelerators/nonprofit/contact) (contact) – Standard Entity
3. [**Product**](https://docs.microsoft.com/en-us/common-data-model/schema/core/applicationcommon/foundationcommon/product) (product) – Information about products and their pricing information.
4. A new Membership Category entity has been added (msnfp\_membershipcategory). This entity represents the types of membership associated to products.

| **Logical Name** | **Type** | **Description** |
| --- | --- | --- |
| createdby | Lookup | Unique identifier of the user who created the record. |
| createdbyname | String | N/A |
| createdbyyominame | String | N/A |
| createdon | DateTime | Date and time when the record was created. |
| createdonbehalfby | Lookup | Unique identifier of the delegate user who created the record. |
| createdonbehalfbyname | String | N/A |
| createdonbehalfbyyominame | String | N/A |
| importsequencenumber | Integer | Sequence number of the import that created this record. |
| modifiedby | Lookup | Unique identifier of the user who modified the record. |
| modifiedbyname | String | N/A |
| modifiedbyyominame | String | N/A |
| modifiedon | DateTime | Date and time when the record was modified. |
| modifiedonbehalfby | Lookup | Unique identifier of the delegate user who modified the record. |
| modifiedonbehalfbyname | String | N/A |
| modifiedonbehalfbyyominame | String | N/A |
| msnfp\_membershipcategoryid | Uniqueidentifier | Unique identifier for entity instances |
| msnfp\_name | String | The name of the custom entity. |
| msnfp\_type | Picklist | Membership type |
| msnfp\_typename | Virtual | N/A |
| organizationid | Lookup | Unique identifier for the organization |
| organizationidname | String | N/A |
| overriddencreatedon | DateTime | Date and time that the record was migrated. |
| statecode | State | Status of the Membership Category |
| statecodename | Virtual | N/A |
| statuscode | Status | Reason for the status of the Membership Category |
| statuscodename | Virtual | N/A |
| timezoneruleversionnumber | Integer | For internal use only. |
| utcconversiontimezonecode | Integer | Time zone code that was in use when the record was created. |
| versionnumber | BigInt | Version Number |

1. A new Membership entity has been added (msnfp\_membership). This entity represents a constituent’s (Account or Contact) membership.

| **Logical Name** | **Type** | **Description** |
| --- | --- | --- |
| createdby | Lookup | Unique identifier of the user who created the record. |
| createdbyname | String | N/A |
| createdbyyominame | String | N/A |
| createdon | DateTime | Date and time when the record was created. |
| createdonbehalfby | Lookup | Unique identifier of the delegate user who created the record. |
| createdonbehalfbyname | String | N/A |
| createdonbehalfbyyominame | String | N/A |
| importsequencenumber | Integer | Sequence number of the import that created this record. |
| modifiedby | Lookup | Unique identifier of the user who modified the record. |
| modifiedbyname | String | N/A |
| modifiedbyyominame | String | N/A |
| modifiedon | DateTime | Date and time when the record was modified. |
| modifiedonbehalfby | Lookup | Unique identifier of the delegate user who modified the record. |
| modifiedonbehalfbyname | String | N/A |
| modifiedonbehalfbyyominame | String | N/A |
| msnfp\_customer | Customer |  |
| msnfp\_customeridtype | EntityName | N/A |
| msnfp\_customername | String | N/A |
| msnfp\_customeryominame | String | N/A |
| msnfp\_enddate | DateTime | Membership end date |
| msnfp\_membershipid | Uniqueidentifier | Unique identifier for entity instances |
| msnfp\_name | String | The name of the custom entity. |
| msnfp\_startdate | DateTime | Membership start date |
| organizationid | Lookup | Unique identifier for the organization |
| organizationidname | String | N/A |
| overriddencreatedon | DateTime | Date and time that the record was migrated. |
| statecode | State | Status of the Membership |
| statecodename | Virtual | N/A |
| statuscode | Status | Reason for the status of the Membership |
| statuscodename | Virtual | N/A |
| timezoneruleversionnumber | Integer | For internal use only. |
| utcconversiontimezonecode | Integer | Time zone code that was in use when the record was created. |
| versionnumber | BigInt | Version Number |

**Miscellaneous Enhancements/Changes to CDM**

The following additional enhancements to the CDM are included in this release:

| # | Change | Description |
| --- | --- | --- |
| 1 | Contact new attributes | * msnfp\_anonymous - (Boolean) Indicates if the contact is anonymous * msnfp\_deceased – (Boolean) Indicates the Contact is deceased |
| 2 | Designated Credit Relation Update | * New many to 1 relationship created for Designated Credit to Transaction   + New Attribute: msnfp\_transactionid * New many to 1 relationship created for Designated Credit to Designation   + New Attribute: msnfp\_designatiedcredit\_designationid |
| 3 | Disbursement Relation Update | * Deprecate relation: msnfp\_disbursementdistribution\_disbursement\_AdjustsOriginalTransactionId   Deprecation reason: inversed relationship   * Deprecate attribute: msnfp\_adjustsoriginaltransactionid |
| 4 | Disbursement Attribute Update | * Deprecate attribute: msnfp\_amouont   Deprecation reason: misspelled attribute logical name   * Add new attribute: msnfp\_amount * Deprecate attribute: msnfp\_amouont\_base   Deprecation reason: misspelled attribute logical name   * Add new attribute: msnfp\_amount\_base |
| 5 | Donor Commitment Relation Update | * Deprecate relation: msnfp\_opportunity\_primaryProposal   Deprecation reason: inversed relationship   * Deprecate attribute: msnfp\_primaryproposalid * Add a Many to 1 relation with Opportunity   + New lookup attribute: msnfp\_opportunityid |
| 6 | Payment Asset lookup to Planned Giving | * Add a Many to 1 relation with Planned Giving   + New lookup attribute: msnfp\_paymentasset\_plannedgivingid |
| 7 | Payment Method Relation Update | * Add Many to 1 relation with Contact   + New lookup attribute: msnfp\_contactid * Add Many to 1 relation with Payment Schedule   + New lookup attribute: msnfp\_paymentscheduleid * Add Many to 1 relation with Transaction   + New lookup attribute: msnfp\_transactionid |
| 8 | Award Relation Update | * Deprecate relation:   msnfp\_request\_award\_RequestId   * Deprecation reason: invsersed relationship * Deprecate attribute:  msnfp\_RequestId |
| 9 | Transaction Relation Update | * Deprecate relation: msnfp\_txn\_paymentMethod   Deprecation reason: inversed relationship   * Add a 1 to Many relationship with Payment Method   + New lookup attribute: msnfp\_Transactionid |
| 10 | Delivery Framework new attributes | * msnfp\_plannedenddate – (DateTime) Planned end date of the framework. * msnfp\_plannedstartdate- (DateTime) Planned start date of the framework. |

IATI Standard Enhancements

[IATI](https://iatistandard.org/en/) is a global initiative to improve the transparency of development and humanitarian resources and their results to address poverty and crises. IATI brings together governments, multilateral institutions, private sector and civil society organizations and others to increase the transparency of resources flowing into developing countries. IATI encourages all organizations that distribute or spend resources to publish information about their development and humanitarian activities to use [IATI’s data standard](https://iatistandard.org/en/iati-standard/), which is a set of rules and guidance to ensure information is easy to access, understand and use.

The Microsoft Dynamics 365 Nonprofit Accelerator V1.1 includes an initial set of IATI attributes. V2.0 enhances the Common Data Model (CDM) to include the [IATI Organization](http://reference.iatistandard.org/203/organisation-standard/) and [IATI Activity Standard](http://reference.iatistandard.org/203/activity-standard/) (based on IATI Version 2.03) attributes to enable nonprofits to track program activities according to IATI’s standard.

*The following enhancements are included in this release:*

| # | Change | Description |
| --- | --- | --- |
| 1 | CDM entities enhancements | * New attributes were created in CDM entities to support IATI standards. See below for details. |
| 2 | New entities | * New entities were created in CDM entities to support IATI standards. See below for details. |
| 3 | Packaging & Availability | * ***The IATI CDM components are available as an optional add-on to the core CDM.*** |

*Entity attributes added in this release:*

1. [***Account***](https://docs.microsoft.com/en-us/common-data-model/schema/core/applicationcommon/foundationcommon/crmcommon/accelerators/nonprofit/account)(account) – Standard Entity

| **Logical Name** | **Type** | **Description** |
| --- | --- | --- |
| msiati\_iatiorganizationidentifier | String | An IATI identifier for your organization |
| msiati\_organizationtypeid | Lookup | indicates the type of the organization |
| msiati\_organizationtypeidname | String | N/A |
| msiati\_secondaryreporter | Boolean | A flag indicating that the reporting organization of the delivery framework is acting as a secondary reporter |
| msiati\_secondaryreportername | Virtual | N/A |

1. [***Budget***](https://docs.microsoft.com/en-us/common-data-model/schema/core/applicationcommon/foundationcommon/crmcommon/accelerators/nonprofit/budget) *(msnfp\_Budget)* - A Budget represents the amount of funds that can be awarded for a delivery framework (i.e Program, Project, Initiative, Activity) for a defined period (i.e. fiscal year).

| **Logical Name** | **Type** | **Description** |
| --- | --- | --- |
| msiati\_accountid | Lookup | Unique identifier for Account associated with Budget. |
| msiati\_accountidname | String | N/A |
| msiati\_accountidyominame | String | N/A |
| msiati\_budgetidentifierid | Lookup | An identifier for the budget-item. |
| msiati\_budgetidentifieridname | String | N/A |
| msiati\_budgetstatus | Picklist | Denotes if the described budget is binding |
| msiati\_budgetstatusname | Virtual | N/A |
| msiati\_currencyvaluedate | DateTime | Date of the currency value |
| msiati\_parentbudgetid | Lookup | Unique identifier for Budget associated with Budget. |
| msiati\_parentbudgetidname | String | N/A |
| msiati\_percentage | Decimal | Percentage of each budget. |
| msiati\_recipientcountryid | Lookup | Unique identifier for Non-Embedded Codelist associated with Budget. |
| msiati\_recipientcountryidname | String | N/A |
| msiati\_recipientorganizationid | Lookup | Unique identifier for Account associated with Budget. |
| msiati\_recipientorganizationidname | String | N/A |
| msiati\_recipientorganizationidyominame | String | N/A |
| msiati\_recipientregionid | Lookup | Unique identifier for Non-Embedded Codelist associated with Budget. |
| msiati\_recipientregionidname | String | N/A |
| msiati\_relatedto | Picklist | Defines the entity to which the budget is related (e.g. Delivery Framework or Account). |
| msiati\_relatedtoname | Virtual | N/A |
| msiati\_type | Picklist | OECD DAC classification used to determine the character of resource flows (bilateral or multilateral) |
| msiati\_typename | Virtual | N/A |

1. ***Condition*** *(msiati\_condition)* - Specific terms and conditions attached to the Delivery Framework that, if not met, may influence the delivery of commitments made by participating organizations

| **Logical Name** | **Type** | **Description** |
| --- | --- | --- |
| createdby | Lookup | Unique identifier of the user who created the record. |
| createdbyname | String | N/A |
| createdbyyominame | String | N/A |
| createdon | DateTime | Date and time when the record was created. |
| createdonbehalfby | Lookup | Unique identifier of the delegate user who created the record. |
| createdonbehalfbyname | String | N/A |
| createdonbehalfbyyominame | String | N/A |
| importsequencenumber | Integer | Sequence number of the import that created this record. |
| modifiedby | Lookup | Unique identifier of the user who modified the record. |
| modifiedbyname | String | N/A |
| modifiedbyyominame | String | N/A |
| modifiedon | DateTime | Date and time when the record was modified. |
| modifiedonbehalfby | Lookup | Unique identifier of the delegate user who modified the record. |
| modifiedonbehalfbyname | String | N/A |
| modifiedonbehalfbyyominame | String | N/A |
| msiati\_conditionid | Uniqueidentifier | Unique identifier for entity instances |
| msiati\_deliveryframeworkid | Lookup | Unique identifier for Delivery Framework associated with Condition. |
| msiati\_deliveryframeworkidname | String | N/A |
| msiati\_name | String | Description of the condition. |
| msiati\_typeid | Lookup | Type of the condition. |
| msiati\_typeidname | String | N/A |
| organizationid | Lookup | Unique identifier for the organization |
| organizationidname | String | N/A |
| overriddencreatedon | DateTime | Date and time that the record was migrated. |
| statecode | State | Status of the Condition |
| statecodename | Virtual | N/A |
| statuscode | Status | Reason for the status of the Condition |
| statuscodename | Virtual | N/A |
| timezoneruleversionnumber | Integer | For internal use only. |
| utcconversiontimezonecode | Integer | Time zone code that was in use when the record was created. |
| versionnumber | BigInt | Version Number |

1. [***Delivery******Framework***](https://docs.microsoft.com/en-us/common-data-model/schema/core/applicationcommon/foundationcommon/crmcommon/accelerators/nonprofit/deliveryframework) *(msnfp\_deliveryframework)* - Delivery Framework represents a management unit of work defined by the organization or entity doing the work. In IATI, the Delivery Framework is an “Activity.”

| **Logical Name** | **Type** | **Description** |
| --- | --- | --- |
| msiati\_budgetnotprovidedid | Lookup | A codelist defining the reasons why an activity does not contain any budget elements |
| msiati\_budgetnotprovidedidname | String | N/A |
| msiati\_capitalspend | Decimal | Indicates the percentage of the total commitment that is for capital spending |
| msiati\_collaborationtype | Picklist | OECD DAC classification used to determine the character of resource flows (bilateral or multilateral) |
| msiati\_collaborationtypename | Virtual | N/A |
| msiati\_defaultcurrencyid | Lookup | Default currency for the delivery framework |
| msiati\_defaultcurrencyidname | String | N/A |
| msiati\_defaultfinancetypeid | Lookup | Unique identifier for Non-Embedded Codelist associated with Delivery Framework. |
| msiati\_defaultfinancetypeidname | String | N/A |
| msiati\_defaultflowtypeid | Lookup | Unique identifier for Non-Embedded Codelist associated with Delivery Framework. |
| msiati\_defaultflowtypeidname | String | N/A |
| msiati\_defaultlanguageid | Lookup | Lookup to the default language for the delivery framework |
| msiati\_defaultlanguageidname | String | N/A |
| msiati\_defaulttiedstatusid | Lookup | Unique identifier for Non-Embedded Codelist associated with Delivery Framework. |
| msiati\_defaulttiedstatusidname | String | N/A |
| msiati\_herarchylevel | Integer |  |
| msiati\_humanitarianscope | Boolean | Indicates if the delivery framework is related to a humanitarian event |
| msiati\_humanitarianscopename | Virtual | N/A |
| msiati\_iatiactivityid | String | This element contains the official IATI identifier for an entity (delivery framework or organization) |
| msiati\_scopeid | Lookup | The geographical scope. |
| msiati\_scopeidname | String | N/A |

1. ***Delivery Framework Contact*** *(msiati\_deliveryframeworkcontact)* - Contact information for the Delivery Framework.

| **Logical Name** | **Type** | **Description** |
| --- | --- | --- |
| createdby | Lookup | Unique identifier of the user who created the record. |
| createdbyname | String | N/A |
| createdbyyominame | String | N/A |
| createdon | DateTime | Date and time when the record was created. |
| createdonbehalfby | Lookup | Unique identifier of the delegate user who created the record. |
| createdonbehalfbyname | String | N/A |
| createdonbehalfbyyominame | String | N/A |
| importsequencenumber | Integer | Sequence number of the import that created this record. |
| modifiedby | Lookup | Unique identifier of the user who modified the record. |
| modifiedbyname | String | N/A |
| modifiedbyyominame | String | N/A |
| modifiedon | DateTime | Date and time when the record was modified. |
| modifiedonbehalfby | Lookup | Unique identifier of the delegate user who modified the record. |
| modifiedonbehalfbyname | String | N/A |
| modifiedonbehalfbyyominame | String | N/A |
| msiati\_contactid | Lookup | Unique identifier for Contact associated with Delivery Framework Contact. |
| msiati\_contactidname | String | N/A |
| msiati\_contactidyominame | String | N/A |
| msiati\_contacttypeid | Lookup | The type of contact. |
| msiati\_contacttypeidname | String | N/A |
| msiati\_deliveryframeworkcontactid | Uniqueidentifier | Unique identifier for entity instances |
| msiati\_deliveryframeworkid | Lookup | Unique identifier for Delivery Framework associated with Delivery Framework Contact. |
| msiati\_deliveryframeworkidname | String | N/A |
| msiati\_name | String | The name of the custom entity. |
| organizationid | Lookup | Unique identifier for the organization |
| organizationidname | String | N/A |
| overriddencreatedon | DateTime | Date and time that the record was migrated. |
| statecode | State | Status of the Delivery Framework Contact |
| statecodename | Virtual | N/A |
| statuscode | Status | Reason for the status of the Delivery Framework Contact |
| statuscodename | Virtual | N/A |
| timezoneruleversionnumber | Integer | For internal use only. |
| utcconversiontimezonecode | Integer | Time zone code that was in use when the record was created. |
| versionnumber | BigInt | Version Number |

1. ***Delivery Framework Description*** *(msiati\_deliveryframeworkdescription)* - A longer, human-readable description containing a meaningful description of the delivery framework

| **Logical Name** | **Type** | **Description** |
| --- | --- | --- |
| createdby | Lookup | Unique identifier of the user who created the record. |
| createdbyname | String | N/A |
| createdbyyominame | String | N/A |
| createdon | DateTime | Date and time when the record was created. |
| createdonbehalfby | Lookup | Unique identifier of the delegate user who created the record. |
| createdonbehalfbyname | String | N/A |
| createdonbehalfbyyominame | String | N/A |
| importsequencenumber | Integer | Sequence number of the import that created this record. |
| modifiedby | Lookup | Unique identifier of the user who modified the record. |
| modifiedbyname | String | N/A |
| modifiedbyyominame | String | N/A |
| modifiedon | DateTime | Date and time when the record was modified. |
| modifiedonbehalfby | Lookup | Unique identifier of the delegate user who modified the record. |
| modifiedonbehalfbyname | String | N/A |
| modifiedonbehalfbyyominame | String | N/A |
| msiati\_deliveryframeworkdescriptionid | Uniqueidentifier | Unique identifier for entity instances |
| msiati\_deliveryframeworkid | Lookup | Unique identifier for Delivery Framework associated with Delivery Framework Description. |
| msiati\_deliveryframeworkidname | String | N/A |
| msiati\_description | Memo | Description of the delivery framework |
| msiati\_name | String | The name of the custom entity. |
| msiati\_typeid | Lookup | The type of description being provided. |
| msiati\_typeidname | String | N/A |
| organizationid | Lookup | Unique identifier for the organization |
| organizationidname | String | N/A |
| overriddencreatedon | DateTime | Date and time that the record was migrated. |
| statecode | State | Status of the Delivery Framework Description |
| statecodename | Virtual | N/A |
| statuscode | Status | Reason for the status of the Delivery Framework Description |
| statuscodename | Virtual | N/A |
| timezoneruleversionnumber | Integer | For internal use only. |
| utcconversiontimezonecode | Integer | Time zone code that was in use when the record was created. |
| versionnumber | BigInt | Version Number |

1. ***Dimension*** *(msiati\_dimension)* - A category used for dis-aggregating the result by gender, age, etc

| **Logical Name** | **Type** | **Description** |
| --- | --- | --- |
| createdby | Lookup | Unique identifier of the user who created the record. |
| createdbyname | String | N/A |
| createdbyyominame | String | N/A |
| createdon | DateTime | Date and time when the record was created. |
| createdonbehalfby | Lookup | Unique identifier of the delegate user who created the record. |
| createdonbehalfbyname | String | N/A |
| createdonbehalfbyyominame | String | N/A |
| importsequencenumber | Integer | Sequence number of the import that created this record. |
| modifiedby | Lookup | Unique identifier of the user who modified the record. |
| modifiedbyname | String | N/A |
| modifiedbyyominame | String | N/A |
| modifiedon | DateTime | Date and time when the record was modified. |
| modifiedonbehalfby | Lookup | Unique identifier of the delegate user who modified the record. |
| modifiedonbehalfbyname | String | N/A |
| modifiedonbehalfbyyominame | String | N/A |
| msiati\_dimensionid | Uniqueidentifier | Unique identifier for entity instances |
| msiati\_indicatorvalueid | Lookup | Unique identifier for Indicator Value associated with Dimension. |
| msiati\_indicatorvalueidname | String | N/A |
| msiati\_name | String | The name of the custom entity. |
| msiati\_value | String | Description of the value being dis-aggregated |
| organizationid | Lookup | Unique identifier for the organization |
| organizationidname | String | N/A |
| overriddencreatedon | DateTime | Date and time that the record was migrated. |
| statecode | State | Status of the Dimension |
| statecodename | Virtual | N/A |
| statuscode | Status | Reason for the status of the Dimension |
| statuscodename | Virtual | N/A |
| timezoneruleversionnumber | Integer | For internal use only. |
| utcconversiontimezonecode | Integer | Time zone code that was in use when the record was created. |
| versionnumber | BigInt | Version Number |

1. [***Disbursement***](https://docs.microsoft.com/en-us/common-data-model/schema/core/applicationcommon/foundationcommon/crmcommon/accelerators/nonprofit/disbursement)*(msnfp\_disbursement)* - A Disbursement represents an Award disbursement to an individual or organizational awardee. A Disbursement is related to a specific Award and Budget.

| **Logical Name** | **Type** | **Description** |
| --- | --- | --- |
| msiati\_budgettype | Picklist | OECD DAC classification used to determine the character of resource flows (bilateral or multilateral) |
| msiati\_budgettypename | Virtual | N/A |
| msiati\_currencyvaluedate | DateTime | Date for the currency value |
| msiati\_disbursementchannelid | Lookup | The channel through which the funds will flow for this transaction. |
| msiati\_disbursementchannelidname | String | N/A |
| msiati\_financetypeid | Lookup | The type of finance (e.g. grant, loan, debt relief, etc.). |
| msiati\_financetypeidname | String | N/A |
| msiati\_flowtypeid | Lookup | Whether the transaction is funded by Official Development Assistance (ODA), Other Official Flows (OOF), etc. |
| msiati\_flowtypeidname | String | N/A |
| msiati\_humanitarian | Boolean | Indicates that this transaction relates entirely or partially to humanitarian aid. |
| msiati\_humanitarianname | Virtual | N/A |
| msiati\_periodend | DateTime | Date for the period end |
| msiati\_periodstart | DateTime | Date for the period start |
| msiati\_provideractivityidentifier | String | If incoming funds are being provided from the budget of another activity, record the activity's unique identifier. |
| msiati\_providerorganizationid | Lookup | The organization from which the transaction originated. |
| msiati\_providerorganizationidname | String | N/A |
| msiati\_providerorganizationidyominame | String | N/A |
| msiati\_recipientactivityidentifier | String | If outgoing funds are being provided to another activity, record the activity's unique identifier. |
| msiati\_recipientcountrydescription | Memo | A description of the recipient country. |
| msiati\_recipientcountryid | Lookup | A country that will benefit from this transaction. |
| msiati\_recipientcountryidname | String | N/A |
| msiati\_recipientorganizationid | Lookup | The organization receiving the money from the transaction. |
| msiati\_recipientorganizationidname | String | N/A |
| msiati\_recipientorganizationidyominame | String | N/A |
| msiati\_recipientregiondescription | Memo | A description of the recipient region. |
| msiati\_recipientregionid | Lookup | A region that will benefit from this transaction. |
| msiati\_recipientregionidname | String | N/A |
| msiati\_tiedstatusid | Lookup | Whether the aid is untied, tied, or partially tied. |
| msiati\_tiedstatusidname | String | N/A |
| msiati\_transactiontype | Picklist | The type of transaction. |
| msiati\_transactiontypename | Virtual | N/A |

1. ***Document Category*** *(msiati\_documentcategory)* - IATI Document Category.

| **Logical Name** | **Type** | **Description** |
| --- | --- | --- |
| createdby | Lookup | Unique identifier of the user who created the record. |
| createdbyname | String | N/A |
| createdbyyominame | String | N/A |
| createdon | DateTime | Date and time when the record was created. |
| createdonbehalfby | Lookup | Unique identifier of the delegate user who created the record. |
| createdonbehalfbyname | String | N/A |
| createdonbehalfbyyominame | String | N/A |
| importsequencenumber | Integer | Sequence number of the import that created this record. |
| modifiedby | Lookup | Unique identifier of the user who modified the record. |
| modifiedbyname | String | N/A |
| modifiedbyyominame | String | N/A |
| modifiedon | DateTime | Date and time when the record was modified. |
| modifiedonbehalfby | Lookup | Unique identifier of the delegate user who modified the record. |
| modifiedonbehalfbyname | String | N/A |
| modifiedonbehalfbyyominame | String | N/A |
| msiati\_category | Picklist | IATI Document Category. |
| msiati\_categoryname | Virtual | N/A |
| msiati\_documentcategoryid | Uniqueidentifier | Unique identifier for entity instances |
| msiati\_documentlinkid | Lookup | Unique identifier for Document Link associated with Document Category. |
| msiati\_documentlinkidname | String | N/A |
| msiati\_name | String | The name of the custom entity. |
| organizationid | Lookup | Unique identifier for the organization |
| organizationidname | String | N/A |
| overriddencreatedon | DateTime | Date and time that the record was migrated. |
| statecode | State | Status of the Document Category |
| statecodename | Virtual | N/A |
| statuscode | Status | Reason for the status of the Document Category |
| statuscodename | Virtual | N/A |
| timezoneruleversionnumber | Integer | For internal use only. |
| utcconversiontimezonecode | Integer | Time zone code that was in use when the record was created. |
| versionnumber | BigInt | Version Number |

1. ***Document Country*** *(msiati\_documentcountry*) - The recipient country that is the focus of the document.

| **Logical Name** | **Type** | **Description** |
| --- | --- | --- |
| createdby | Lookup | Unique identifier of the user who created the record. |
| createdbyname | String | N/A |
| createdbyyominame | String | N/A |
| createdon | DateTime | Date and time when the record was created. |
| createdonbehalfby | Lookup | Unique identifier of the delegate user who created the record. |
| createdonbehalfbyname | String | N/A |
| createdonbehalfbyyominame | String | N/A |
| importsequencenumber | Integer | Sequence number of the import that created this record. |
| modifiedby | Lookup | Unique identifier of the user who modified the record. |
| modifiedbyname | String | N/A |
| modifiedbyyominame | String | N/A |
| modifiedon | DateTime | Date and time when the record was modified. |
| modifiedonbehalfby | Lookup | Unique identifier of the delegate user who modified the record. |
| modifiedonbehalfbyname | String | N/A |
| modifiedonbehalfbyyominame | String | N/A |
| msiati\_countryid | Lookup | The recipient country that is the focus of the document. |
| msiati\_countryidname | String | N/A |
| msiati\_documentcountryid | Uniqueidentifier | Unique identifier for entity instances |
| msiati\_documentlinkid | Lookup | Unique identifier for Document Link associated with Document Country. |
| msiati\_documentlinkidname | String | N/A |
| msiati\_name | String | Additional description of the country. |
| organizationid | Lookup | Unique identifier for the organization |
| organizationidname | String | N/A |
| overriddencreatedon | DateTime | Date and time that the record was migrated. |
| statecode | State | Status of the Document Country |
| statecodename | Virtual | N/A |
| statuscode | Status | Reason for the status of the Document Country |
| statuscodename | Virtual | N/A |
| timezoneruleversionnumber | Integer | For internal use only. |
| utcconversiontimezonecode | Integer | Time zone code that was in use when the record was created. |
| versionnumber | BigInt | Version Number |

1. ***Document Language*** *(msiati\_documentlanguage)* - The language in which target document is written.

| **Logical Name** | **Type** | **Description** |
| --- | --- | --- |
| createdby | Lookup | Unique identifier of the user who created the record. |
| createdbyname | String | N/A |
| createdbyyominame | String | N/A |
| createdon | DateTime | Date and time when the record was created. |
| createdonbehalfby | Lookup | Unique identifier of the delegate user who created the record. |
| createdonbehalfbyname | String | N/A |
| createdonbehalfbyyominame | String | N/A |
| importsequencenumber | Integer | Sequence number of the import that created this record. |
| modifiedby | Lookup | Unique identifier of the user who modified the record. |
| modifiedbyname | String | N/A |
| modifiedbyyominame | String | N/A |
| modifiedon | DateTime | Date and time when the record was modified. |
| modifiedonbehalfby | Lookup | Unique identifier of the delegate user who modified the record. |
| modifiedonbehalfbyname | String | N/A |
| modifiedonbehalfbyyominame | String | N/A |
| msiati\_documentlanguageid | Uniqueidentifier | Unique identifier for entity instances |
| msiati\_documentlinkid | Lookup | Unique identifier for Document Link associated with Document Language. |
| msiati\_documentlinkidname | String | N/A |
| msiati\_languageid | Lookup | The language in which target document is written. |
| msiati\_languageidname | String | N/A |
| msiati\_name | String | The name of the custom entity. |
| organizationid | Lookup | Unique identifier for the organization |
| organizationidname | String | N/A |
| overriddencreatedon | DateTime | Date and time that the record was migrated. |
| statecode | State | Status of the Document Language |
| statecodename | Virtual | N/A |
| statuscode | Status | Reason for the status of the Document Language |
| statuscodename | Virtual | N/A |
| timezoneruleversionnumber | Integer | For internal use only. |
| utcconversiontimezonecode | Integer | Time zone code that was in use when the record was created. |
| versionnumber | BigInt | Version Number |

1. ***Document Link*** *(msiati\_documentlink)* - A link to an online, publicly accessible web page or document.

| **Logical Name** | **Type** | **Description** |
| --- | --- | --- |
| createdby | Lookup | Unique identifier of the user who created the record. |
| createdbyname | String | N/A |
| createdbyyominame | String | N/A |
| createdon | DateTime | Date and time when the record was created. |
| createdonbehalfby | Lookup | Unique identifier of the delegate user who created the record. |
| createdonbehalfbyname | String | N/A |
| createdonbehalfbyyominame | String | N/A |
| importsequencenumber | Integer | Sequence number of the import that created this record. |
| modifiedby | Lookup | Unique identifier of the user who modified the record. |
| modifiedbyname | String | N/A |
| modifiedbyyominame | String | N/A |
| modifiedon | DateTime | Date and time when the record was modified. |
| modifiedonbehalfby | Lookup | Unique identifier of the delegate user who modified the record. |
| modifiedonbehalfbyname | String | N/A |
| modifiedonbehalfbyyominame | String | N/A |
| msiati\_description | Memo | A description of the document contents, or guidance on where to access the relevant information in the document. |
| msiati\_documentlinkid | Uniqueidentifier | Unique identifier for entity instances |
| msiati\_fileformatid | Lookup | MIME type of the document being referenced. |
| msiati\_fileformatidname | String | N/A |
| msiati\_name | String | A short, human-readable title. |
| msiati\_publicationdate | DateTime | The date of publication of the document that is being linked to. |
| msiati\_url | String | The target URL of the external document. |
| organizationid | Lookup | Unique identifier for the organization |
| organizationidname | String | N/A |
| overriddencreatedon | DateTime | Date and time that the record was migrated. |
| statecode | State | Status of the Document Link |
| statecodename | Virtual | N/A |
| statuscode | Status | Reason for the status of the Document Link |
| statuscodename | Virtual | N/A |
| timezoneruleversionnumber | Integer | For internal use only. |
| utcconversiontimezonecode | Integer | Time zone code that was in use when the record was created. |
| versionnumber | BigInt | Version Number |

1. [***Donor Commitment***](https://docs.microsoft.com/en-us/common-data-model/schema/core/applicationcommon/foundationcommon/crmcommon/accelerators/nonprofit/donorcommitment) *(msnfp\_DonorCommitment)* - Donor commitments represent the actual or prospective agreement between a donor and an organization for the donor to make a gift to the organization.

| **Logical Name** | **Type** | **Description** |
| --- | --- | --- |
| msiati\_currencyvaluedate | DateTime | The date on which the transaction was made or agreed. |
| msiati\_description | Memo | A description of the transaction. |
| msiati\_disbursementchannelid | Lookup | The channel through which the funds will flow for this transaction. |
| msiati\_disbursementchannelidname | String | N/A |
| msiati\_financetypeid | Lookup | The type of finance (e.g. grant, loan, debt relief, etc.). |
| msiati\_financetypeidname | String | N/A |
| msiati\_flowtypeid | Lookup | Whether the transaction is funded by Official Development Assistance (ODA), Other Official Flows (OOF), etc. |
| msiati\_flowtypeidname | String | N/A |
| msiati\_humanitarian | Boolean | Indicates that this transaction relates entirely or partially to humanitarian aid. |
| msiati\_humanitarianname | Virtual | N/A |
| msiati\_provideractivityidentifier | String | If incoming funds are being provided from the budget of another activity, record the activity's unique identifier. |
| msiati\_providerorganizationid | Lookup | The organization from which the transaction originated. |
| msiati\_providerorganizationidname | String | N/A |
| msiati\_providerorganizationidyominame | String | N/A |
| msiati\_recipientactivityidentifier | String | If outgoing funds are being provided to another activity, record the activity's unique identifier. |
| msiati\_recipientcountrydescription | Memo | A description of the recipient country. |
| msiati\_recipientcountryid | Lookup | A country that will benefit from this transaction. |
| msiati\_recipientcountryidname | String | N/A |
| msiati\_recipientorganizationid | Lookup | N/A |
| msiati\_recipientorganizationidname | String | N/A |
| msiati\_recipientorganizationidyominame | String | N/A |
| msiati\_recipientregiondescription | Memo | A description of the recipient region. |
| msiati\_recipientregionid | Lookup | A region that will benefit from this transaction. |
| msiati\_recipientregionidname | String | N/A |
| msiati\_tiedstatusid | Lookup | Whether the aid is untied, tied, or partially tied. |
| msiati\_tiedstatusidname | String | N/A |
| msiati\_transactiontype | Picklist | The type of transaction. |
| msiati\_transactiontypename | Virtual | N/A |

1. ***Expenditure*** *(msiati\_expenditure)*

| **Logical Name** | **Type** | **Description** |
| --- | --- | --- |
| createdby | Lookup | Unique identifier of the user who created the record. |
| createdbyname | String | N/A |
| createdbyyominame | String | N/A |
| createdon | DateTime | Date and time when the record was created. |
| createdonbehalfby | Lookup | Unique identifier of the delegate user who created the record. |
| createdonbehalfbyname | String | N/A |
| createdonbehalfbyyominame | String | N/A |
| exchangerate | Decimal | Exchange rate for the currency associated with the entity with respect to the base currency. |
| importsequencenumber | Integer | Sequence number of the import that created this record. |
| modifiedby | Lookup | Unique identifier of the user who modified the record. |
| modifiedbyname | String | N/A |
| modifiedbyyominame | String | N/A |
| modifiedon | DateTime | Date and time when the record was modified. |
| modifiedonbehalfby | Lookup | Unique identifier of the delegate user who modified the record. |
| modifiedonbehalfbyname | String | N/A |
| modifiedonbehalfbyyominame | String | N/A |
| msiati\_currencyvaluedate | DateTime |  |
| msiati\_deliveryframeworkid | Lookup | Unique identifier for Delivery Framework associated with Expenditure. |
| msiati\_deliveryframeworkidname | String | N/A |
| msiati\_description | Memo | A description of the transaction. |
| msiati\_disbursementchannelid | Lookup | The channel through which the funds will flow for this transaction. |
| msiati\_disbursementchannelidname | String | N/A |
| msiati\_enddate | DateTime |  |
| msiati\_expenditureid | Uniqueidentifier | Unique identifier for entity instances |
| msiati\_financetypeid | Lookup | The type of finance (e.g. grant, loan, debt relief, etc.). |
| msiati\_financetypeidname | String | N/A |
| msiati\_flowtypeid | Lookup | Whether the transaction is funded by Official Development Assistance (ODA), Other Official Flows (OOF), etc. |
| msiati\_flowtypeidname | String | N/A |
| msiati\_humanitarian | Boolean | Indicates that this transaction relates entirely or partially to humanitarian aid. |
| msiati\_humanitarianname | Virtual | N/A |
| msiati\_name | String | The name of the custom entity. |
| msiati\_organizationid | Lookup | Unique identifier for Account associated with Expenditure. |
| msiati\_organizationidname | String | N/A |
| msiati\_organizationidyominame | String | N/A |
| msiati\_provideractivityidentifier | String | If incoming funds are being provided from the budget of another activity, record the activity's unique identifier. |
| msiati\_providerorganizationid | Lookup | The organization from which the transaction originated. |
| msiati\_providerorganizationidname | String | N/A |
| msiati\_providerorganizationidyominame | String | N/A |
| msiati\_recipientactivityidentifier | String | If outgoing funds are being provided to another activity, record the activity's unique identifier. |
| msiati\_recipientcountrydescription | Memo | A description of the recipient country. |
| msiati\_recipientcountryid | Lookup | A country that will benefit from this transaction. |
| msiati\_recipientcountryidname | String | N/A |
| msiati\_recipientorganizationid | Lookup | The organization receiving the money from the transaction. |
| msiati\_recipientorganizationidname | String | N/A |
| msiati\_recipientorganizationidyominame | String | N/A |
| msiati\_recipientregiondescription | Memo | A description of the recipient region. |
| msiati\_recipientregionid | Lookup | A region that will benefit from this transaction. |
| msiati\_recipientregionidname | String | N/A |
| msiati\_relatedto | Picklist | Indicates the entity to which the transaction is related. |
| msiati\_relatedtoname | Virtual | N/A |
| msiati\_startdate | DateTime |  |
| msiati\_tiedstatusid | Lookup | Whether the aid is untied, tied, or partially tied. |
| msiati\_tiedstatusidname | String | N/A |
| msiati\_totalexpenditure | Money |  |
| msiati\_totalexpenditure\_base | Money | Value of the Total Expenditure in base currency. |
| msiati\_transactiontype | Picklist | The type of transaction. |
| msiati\_transactiontypename | Virtual | N/A |
| organizationid | Lookup | Unique identifier for the organization |
| organizationidname | String | N/A |
| overriddencreatedon | DateTime | Date and time that the record was migrated. |
| statecode | State | Status of the Expenditure |
| statecodename | Virtual | N/A |
| statuscode | Status | Reason for the status of the Expenditure |
| statuscodename | Virtual | N/A |
| timezoneruleversionnumber | Integer | For internal use only. |
| transactioncurrencyid | Lookup | Unique identifier of the currency associated with the entity. |
| transactioncurrencyidname | String | N/A |
| utcconversiontimezonecode | Integer | Time zone code that was in use when the record was created. |
| versionnumber | BigInt | Version Number |

1. ***Humanitarian Scope*** *(msiati\_humanitarianscope)* - Classification of emergencies, appeals and other humanitarian events and actions.

| **Logical Name** | **Type** | **Description** |
| --- | --- | --- |
| createdby | Lookup | Unique identifier of the user who created the record. |
| createdbyname | String | N/A |
| createdbyyominame | String | N/A |
| createdon | DateTime | Date and time when the record was created. |
| createdonbehalfby | Lookup | Unique identifier of the delegate user who created the record. |
| createdonbehalfbyname | String | N/A |
| createdonbehalfbyyominame | String | N/A |
| importsequencenumber | Integer | Sequence number of the import that created this record. |
| modifiedby | Lookup | Unique identifier of the user who modified the record. |
| modifiedbyname | String | N/A |
| modifiedbyyominame | String | N/A |
| modifiedon | DateTime | Date and time when the record was modified. |
| modifiedonbehalfby | Lookup | Unique identifier of the delegate user who modified the record. |
| modifiedonbehalfbyname | String | N/A |
| modifiedonbehalfbyyominame | String | N/A |
| msiati\_codeid | Lookup | A code for the event or action from the vocabulary specified. |
| msiati\_codeidname | String | N/A |
| msiati\_deliveryframeworkid | Lookup | Unique identifier for Delivery Framework associated with Humanitarian Scope. |
| msiati\_deliveryframeworkidname | String | N/A |
| msiati\_humanitarianscopeid | Uniqueidentifier | Unique identifier for entity instances |
| msiati\_name | String | The name of the custom entity. |
| msiati\_typeid | Lookup | Type of event or action being classified. |
| msiati\_typeidname | String | N/A |
| organizationid | Lookup | Unique identifier for the organization |
| organizationidname | String | N/A |
| overriddencreatedon | DateTime | Date and time that the record was migrated. |
| statecode | State | Status of the Humanitarian Scope |
| statecodename | Virtual | N/A |
| statuscode | Status | Reason for the status of the Humanitarian Scope |
| statuscodename | Virtual | N/A |
| timezoneruleversionnumber | Integer | For internal use only. |
| utcconversiontimezonecode | Integer | Time zone code that was in use when the record was created. |
| versionnumber | BigInt | Version Number |

1. ***Identifier*** *(msiati\_identifier)* - An IATI's globally unique identifier for the delivery framework

| **Logical Name** | **Type** | **Description** |
| --- | --- | --- |
| createdby | Lookup | Unique identifier of the user who created the record. |
| createdbyname | String | N/A |
| createdbyyominame | String | N/A |
| createdon | DateTime | Date and time when the record was created. |
| createdonbehalfby | Lookup | Unique identifier of the delegate user who created the record. |
| createdonbehalfbyname | String | N/A |
| createdonbehalfbyyominame | String | N/A |
| importsequencenumber | Integer | Sequence number of the import that created this record. |
| modifiedby | Lookup | Unique identifier of the user who modified the record. |
| modifiedbyname | String | N/A |
| modifiedbyyominame | String | N/A |
| modifiedon | DateTime | Date and time when the record was modified. |
| modifiedonbehalfby | Lookup | Unique identifier of the delegate user who modified the record. |
| modifiedonbehalfbyname | String | N/A |
| modifiedonbehalfbyyominame | String | N/A |
| msiati\_deliveryframeworkid | Lookup | Unique identifier for Delivery Framework associated with Identifier. |
| msiati\_deliveryframeworkidname | String | N/A |
| msiati\_identifierid | Uniqueidentifier | Unique identifier for entity instances |
| msiati\_name | String | The name of the custom entity. |
| msiati\_ownerorganizationid | Lookup | The organization that owns the other identifier being reported |
| msiati\_ownerorganizationidname | String | N/A |
| msiati\_ownerorganizationidyominame | String | N/A |
| msiati\_reference | String | The identifier being reported. |
| msiati\_typeid | Lookup | The type of identifier being reported. |
| msiati\_typeidname | String | N/A |
| organizationid | Lookup | Unique identifier for the organization |
| organizationidname | String | N/A |
| overriddencreatedon | DateTime | Date and time that the record was migrated. |
| statecode | State | Status of the Identifier |
| statecodename | Virtual | N/A |
| statuscode | Status | Reason for the status of the Identifier |
| statuscodename | Virtual | N/A |
| timezoneruleversionnumber | Integer | For internal use only. |
| utcconversiontimezonecode | Integer | Time zone code that was in use when the record was created. |
| versionnumber | BigInt | Version Number |

1. ***Indicator Reference*** *(msiati\_indicatorreference)* - A standardised means of identifying the indicator from a code in a recognised vocabulary.

| **Logical Name** | **Type** | **Description** |
| --- | --- | --- |
| createdby | Lookup | Unique identifier of the user who created the record. |
| createdbyname | String | N/A |
| createdbyyominame | String | N/A |
| createdon | DateTime | Date and time when the record was created. |
| createdonbehalfby | Lookup | Unique identifier of the delegate user who created the record. |
| createdonbehalfbyname | String | N/A |
| createdonbehalfbyyominame | String | N/A |
| importsequencenumber | Integer | Sequence number of the import that created this record. |
| modifiedby | Lookup | Unique identifier of the user who modified the record. |
| modifiedbyname | String | N/A |
| modifiedbyyominame | String | N/A |
| modifiedon | DateTime | Date and time when the record was modified. |
| modifiedonbehalfby | Lookup | Unique identifier of the delegate user who modified the record. |
| modifiedonbehalfbyname | String | N/A |
| modifiedonbehalfbyyominame | String | N/A |
| msiati\_indicatorcodeid | Lookup | A code for an indicator defined in the specified vocabulary specified. |
| msiati\_indicatorcodeidname | String | N/A |
| msiati\_indicatorid | Lookup | Unique identifier for Indicator associated with Indicator Reference. |
| msiati\_indicatoridname | String | N/A |
| msiati\_indicatorreferenceid | Uniqueidentifier | Unique identifier for entity instances |
| msiati\_name | String | The name of the custom entity. |
| organizationid | Lookup | Unique identifier for the organization |
| organizationidname | String | N/A |
| overriddencreatedon | DateTime | Date and time that the record was migrated. |
| statecode | State | Status of the Indicator Reference |
| statecodename | Virtual | N/A |
| statuscode | Status | Reason for the status of the Indicator Reference |
| statuscodename | Virtual | N/A |
| timezoneruleversionnumber | Integer | For internal use only. |
| utcconversiontimezonecode | Integer | Time zone code that was in use when the record was created. |
| versionnumber | BigInt | Version Number |

1. ***Indicator Value Location*** *(msiati\_indicatorvaluelocation)* - Indicates the location of the indicator value.

| **Logical Name** | **Type** | **Description** |
| --- | --- | --- |
| createdby | Lookup | Unique identifier of the user who created the record. |
| createdbyname | String | N/A |
| createdbyyominame | String | N/A |
| createdon | DateTime | Date and time when the record was created. |
| createdonbehalfby | Lookup | Unique identifier of the delegate user who created the record. |
| createdonbehalfbyname | String | N/A |
| createdonbehalfbyyominame | String | N/A |
| importsequencenumber | Integer | Sequence number of the import that created this record. |
| modifiedby | Lookup | Unique identifier of the user who modified the record. |
| modifiedbyname | String | N/A |
| modifiedbyyominame | String | N/A |
| modifiedon | DateTime | Date and time when the record was modified. |
| modifiedonbehalfby | Lookup | Unique identifier of the delegate user who modified the record. |
| modifiedonbehalfbyname | String | N/A |
| modifiedonbehalfbyyominame | String | N/A |
| msiati\_indicatorvalueid | Lookup | Unique identifier for Indicator Value associated with Indicator Value Location. |
| msiati\_indicatorvalueidname | String | N/A |
| msiati\_indicatorvaluelocationid | Uniqueidentifier | Unique identifier for entity instances |
| msiati\_locationid | Lookup | Unique identifier for Location associated with Indicator Value Location. |
| msiati\_locationidname | String | N/A |
| msiati\_name | String | The name of the custom entity. |
| organizationid | Lookup | Unique identifier for the organization |
| organizationidname | String | N/A |
| overriddencreatedon | DateTime | Date and time that the record was migrated. |
| statecode | State | Status of the Indicator Value Location |
| statecodename | Virtual | N/A |
| statuscode | Status | Reason for the status of the Indicator Value Location |
| statuscodename | Virtual | N/A |
| timezoneruleversionnumber | Integer | For internal use only. |
| utcconversiontimezonecode | Integer | Time zone code that was in use when the record was created. |
| versionnumber | BigInt | Version Number |

1. ***Location*** *(msiati\_location)* - The sub-national geographical identification of the target locations of an activity. These can be described by gazetteer reference, coordinates, administrative areas or a textual description.

| **Logical Name** | **Type** | **Description** |
| --- | --- | --- |
| createdby | Lookup | Unique identifier of the user who created the record. |
| createdbyname | String | N/A |
| createdbyyominame | String | N/A |
| createdon | DateTime | Date and time when the record was created. |
| createdonbehalfby | Lookup | Unique identifier of the delegate user who created the record. |
| createdonbehalfbyname | String | N/A |
| createdonbehalfbyyominame | String | N/A |
| importsequencenumber | Integer | Sequence number of the import that created this record. |
| modifiedby | Lookup | Unique identifier of the user who modified the record. |
| modifiedbyname | String | N/A |
| modifiedbyyominame | String | N/A |
| modifiedon | DateTime | Date and time when the record was modified. |
| modifiedonbehalfby | Lookup | Unique identifier of the delegate user who modified the record. |
| modifiedonbehalfbyname | String | N/A |
| modifiedonbehalfbyyominame | String | N/A |
| msiati\_activitylocationdescription | Memo | Description of the activity location |
| msiati\_codeid | Lookup | Unique identifier for Non-Embedded Codelist associated with Location. |
| msiati\_codeidname | String | N/A |
| msiati\_deliveryframeworkid | Lookup | Unique identifier for Delivery Framework associated with Location. |
| msiati\_deliveryframeworkidname | String | N/A |
| msiati\_description | Memo | A description that qualifies the location. |
| msiati\_exactnessid | Lookup | Defines whether the location represents the most distinct point reasonably possible for this type of activity or is an approximation due to lack of more detailed information. |
| msiati\_exactnessidname | String | N/A |
| msiati\_featuredesignationid | Lookup | A more refined coded classification of the type of feature referred to by this location. |
| msiati\_featuredesignationidname | String | N/A |
| msiati\_level | Integer | A number defining a subdivision within a hierarchical system of administrative areas. |
| msiati\_locationclassid | Lookup | Unique identifier for Non-Embedded Codelist associated with Location. |
| msiati\_locationclassidname | String | N/A |
| msiati\_locationid | Uniqueidentifier | Unique identifier for entity instances |
| msiati\_name | String | The name of the custom entity. |
| msiati\_parentlocationid | Lookup | Unique identifier for Location associated with Location. |
| msiati\_parentlocationidname | String | N/A |
| msiati\_pos | String | The latitude and longitude coordinates in the format “lat lng” |
| msiati\_reachid | Lookup | Geographic scope of the activity |
| msiati\_reachidname | String | N/A |
| msiati\_type | Picklist | Type of location. |
| msiati\_typename | Virtual | N/A |
| organizationid | Lookup | Unique identifier for the organization |
| organizationidname | String | N/A |
| overriddencreatedon | DateTime | Date and time that the record was migrated. |
| statecode | State | Status of the Location |
| statecodename | Virtual | N/A |
| statuscode | Status | Reason for the status of the Location |
| statuscodename | Virtual | N/A |
| timezoneruleversionnumber | Integer | For internal use only. |
| utcconversiontimezonecode | Integer | Time zone code that was in use when the record was created. |
| versionnumber | BigInt | Version Number |

1. ***Narrative Translation*** *(msiati\_narrativetranslation)* – Allows thetranslation of different narrative elements for IATI reporting.

| **Logical Name** | **Type** | **Description** |
| --- | --- | --- |
| createdby | Lookup | Unique identifier of the user who created the record. |
| createdbyname | String | N/A |
| createdbyyominame | String | N/A |
| createdon | DateTime | Date and time when the record was created. |
| createdonbehalfby | Lookup | Unique identifier of the delegate user who created the record. |
| createdonbehalfbyname | String | N/A |
| createdonbehalfbyyominame | String | N/A |
| importsequencenumber | Integer | Sequence number of the import that created this record. |
| modifiedby | Lookup | Unique identifier of the user who modified the record. |
| modifiedbyname | String | N/A |
| modifiedbyyominame | String | N/A |
| modifiedon | DateTime | Date and time when the record was modified. |
| modifiedonbehalfby | Lookup | Unique identifier of the delegate user who modified the record. |
| modifiedonbehalfbyname | String | N/A |
| modifiedonbehalfbyyominame | String | N/A |
| msiati\_accountid | Lookup | Unique identifier for Account associated with Narrative Translation. |
| msiati\_accountidname | String | N/A |
| msiati\_accountidyominame | String | N/A |
| msiati\_attribute | Picklist |  |
| msiati\_attributename | Virtual | N/A |
| msiati\_budgetid | Lookup | Unique identifier for Budget associated with Narrative Translation. |
| msiati\_budgetidname | String | N/A |
| msiati\_conditionid | Lookup | Unique identifier for Condition associated with Narrative Translation. |
| msiati\_conditionidname | String | N/A |
| msiati\_contactid | Lookup | Unique identifier for Contact associated with Narrative Translation. |
| msiati\_contactidname | String | N/A |
| msiati\_contactidyominame | String | N/A |
| msiati\_deliveryframeworkdescriptionid | Lookup | Unique identifier for Delivery Framework Description associated with Narrative Translation. |
| msiati\_deliveryframeworkdescriptionidname | String | N/A |
| msiati\_deliveryframeworkdid | Lookup | Unique identifier for Delivery Framework associated with Narrative Translation. |
| msiati\_deliveryframeworkdidname | String | N/A |
| msiati\_disbursementid | Lookup | Unique identifier for Disbursement associated with Narrative Translation. |
| msiati\_disbursementidname | String | N/A |
| msiati\_docuemntcountryid | Lookup | Unique identifier for Document Country associated with Narrative Translation. |
| msiati\_docuemntcountryidname | String | N/A |
| msiati\_documentlinkid | Lookup | Unique identifier for Document Link associated with Narrative Translation. |
| msiati\_documentlinkidname | String | N/A |
| msiati\_donorcommitmentid | Lookup | Unique identifier for Donor Commitment associated with Narrative Translation. |
| msiati\_donorcommitmentidname | String | N/A |
| msiati\_entityname | Picklist | Indicates the name of the entity |
| msiati\_entitynamename | Virtual | N/A |
| msiati\_expenditureid | Lookup | Unique identifier for Expenditure associated with Narrative Translation. |
| msiati\_expenditureidname | String | N/A |
| msiati\_humanitarianscopeid | Lookup | Unique identifier for Humanitarian Scope associated with Narrative Translation. |
| msiati\_humanitarianscopeidname | String | N/A |
| msiati\_indicatorid | Lookup | Unique identifier for Indicator associated with Narrative Translation. |
| msiati\_indicatoridname | String | N/A |
| msiati\_indicatorvalueid | Lookup | Unique identifier for Indicator Value associated with Narrative Translation. |
| msiati\_indicatorvalueidname | String | N/A |
| msiati\_languageid | Lookup | Narrative languages |
| msiati\_languageidname | String | N/A |
| msiati\_locationid | Lookup | Unique identifier for Location associated with Narrative Translation. |
| msiati\_locationidname | String | N/A |
| msiati\_name | String | The name of the custom entity. |
| msiati\_narrativetranslationid | Uniqueidentifier | Unique identifier for entity instances |
| msiati\_policymakerid | Lookup | Unique identifier for Policy Marker associated with Narrative Translation. |
| msiati\_policymakeridname | String | N/A |
| msiati\_recipientcountryid | Lookup | Unique identifier for Recipient Country associated with Narrative Translation. |
| msiati\_recipientcountryidname | String | N/A |
| msiati\_recipientregionid | Lookup | Unique identifier for Recipient Region associated with Narrative Translation. |
| msiati\_recipientregionidname | String | N/A |
| msiati\_resultid | Lookup | Unique identifier for Result associated with Narrative Translation. |
| msiati\_resultidname | String | N/A |
| msiati\_sectorid | Lookup | Unique identifier for Sector associated with Narrative Translation. |
| msiati\_sectoridname | String | N/A |
| msiati\_tagid | Lookup | Unique identifier for Tag associated with Narrative Translation. |
| msiati\_tagidname | String | N/A |
| msiati\_transactionid | Lookup | Unique identifier for Transaction associated with Narrative Translation. |
| msiati\_transactionidname | String | N/A |
| msiati\_translation | String | Translation for the attribute |
| organizationid | Lookup | Unique identifier for the organization |
| organizationidname | String | N/A |
| overriddencreatedon | DateTime | Date and time that the record was migrated. |
| statecode | State | Status of the Narrative Translation |
| statecodename | Virtual | N/A |
| statuscode | Status | Reason for the status of the Narrative Translation |
| statuscodename | Virtual | N/A |
| timezoneruleversionnumber | Integer | For internal use only. |
| utcconversiontimezonecode | Integer | Time zone code that was in use when the record was created. |
| versionnumber | BigInt | Version Number |

1. ***Non-Embedded Codelist*** *(msiati\_nonembeddedcodelist)* - Non-functional codelists that usually provide lookup information on e.g. currencies, languages in use, countries, etc.

| **Logical Name** | **Type** | **Description** |
| --- | --- | --- |
| createdby | Lookup | Unique identifier of the user who created the record. |
| createdbyname | String | N/A |
| createdbyyominame | String | N/A |
| createdon | DateTime | Date and time when the record was created. |
| createdonbehalfby | Lookup | Unique identifier of the delegate user who created the record. |
| createdonbehalfbyname | String | N/A |
| createdonbehalfbyyominame | String | N/A |
| importsequencenumber | Integer | Sequence number of the import that created this record. |
| modifiedby | Lookup | Unique identifier of the user who modified the record. |
| modifiedbyname | String | N/A |
| modifiedbyyominame | String | N/A |
| modifiedon | DateTime | Date and time when the record was modified. |
| modifiedonbehalfby | Lookup | Unique identifier of the delegate user who modified the record. |
| modifiedonbehalfbyname | String | N/A |
| modifiedonbehalfbyyominame | String | N/A |
| msiati\_code | String | Code (identifier) of the codelist entry. |
| msiati\_codelisttype | Picklist | Type of Codelist being defined. |
| msiati\_codelisttypename | Virtual | N/A |
| msiati\_description | Memo | Description of the codelist entry. |
| msiati\_name | String | The name of the custom entity. |
| msiati\_nonembeddedcodelistid | Uniqueidentifier | Unique identifier for entity instances |
| msiati\_nonembeddedcodelistvocabularyid | Lookup | Unique identifier for Non-Embedded Codelist Vocabulary associated with Non-Embedded Codelist. |
| msiati\_nonembeddedcodelistvocabularyidname | String | N/A |
| organizationid | Lookup | Unique identifier for the organization |
| organizationidname | String | N/A |
| overriddencreatedon | DateTime | Date and time that the record was migrated. |
| statecode | State | Status of the Non-Embedded Codelist |
| statecodename | Virtual | N/A |
| statuscode | Status | Reason for the status of the Non-Embedded Codelist |
| statuscodename | Virtual | N/A |
| timezoneruleversionnumber | Integer | For internal use only. |
| utcconversiontimezonecode | Integer | Time zone code that was in use when the record was created. |
| versionnumber | BigInt | Version Number |

1. **N*on-Embedded Codelist Vocabulary*** *(msiati\_nonembeddedcodelistvocabulary)* - Sources for non-embedded codelists

| **Logical Name** | **Type** | **Description** |
| --- | --- | --- |
| createdby | Lookup | Unique identifier of the user who created the record. |
| createdbyname | String | N/A |
| createdbyyominame | String | N/A |
| createdon | DateTime | Date and time when the record was created. |
| createdonbehalfby | Lookup | Unique identifier of the delegate user who created the record. |
| createdonbehalfbyname | String | N/A |
| createdonbehalfbyyominame | String | N/A |
| importsequencenumber | Integer | Sequence number of the import that created this record. |
| modifiedby | Lookup | Unique identifier of the user who modified the record. |
| modifiedbyname | String | N/A |
| modifiedbyyominame | String | N/A |
| modifiedon | DateTime | Date and time when the record was modified. |
| modifiedonbehalfby | Lookup | Unique identifier of the delegate user who modified the record. |
| modifiedonbehalfbyname | String | N/A |
| modifiedonbehalfbyyominame | String | N/A |
| msiati\_code | String | Code (identifier) of the codelist vocabulary entry. |
| msiati\_codelisttype | Picklist | Type of codelist the vocabulary is being defined for. |
| msiati\_codelisttypename | Virtual | N/A |
| msiati\_description | Memo | Description of the codelist vocabulary entry. |
| msiati\_name | String | The name of the custom entity. |
| msiati\_nonembeddedcodelistvocabularyid | Uniqueidentifier | Unique identifier for entity instances |
| msiati\_uri | String | Source URI where the codelist is defined. |
| organizationid | Lookup | Unique identifier for the organization |
| organizationidname | String | N/A |
| overriddencreatedon | DateTime | Date and time that the record was migrated. |
| statecode | State | Status of the Non-Embedded Codelist Vocabulary |
| statecodename | Virtual | N/A |
| statuscode | Status | Reason for the status of the Non-Embedded Codelist Vocabulary |
| statuscodename | Virtual | N/A |
| timezoneruleversionnumber | Integer | For internal use only. |
| utcconversiontimezonecode | Integer | Time zone code that was in use when the record was created. |
| versionnumber | BigInt | Version Number |

1. ***Participating Organization*** *(msiati\_participatingorganization)* - Organization involved with the delivery framework.

| **Logical Name** | **Type** | **Description** |
| --- | --- | --- |
| createdby | Lookup | Unique identifier of the user who created the record. |
| createdbyname | String | N/A |
| createdbyyominame | String | N/A |
| createdon | DateTime | Date and time when the record was created. |
| createdonbehalfby | Lookup | Unique identifier of the delegate user who created the record. |
| createdonbehalfbyname | String | N/A |
| createdonbehalfbyyominame | String | N/A |
| importsequencenumber | Integer | Sequence number of the import that created this record. |
| modifiedby | Lookup | Unique identifier of the user who modified the record. |
| modifiedbyname | String | N/A |
| modifiedbyyominame | String | N/A |
| modifiedon | DateTime | Date and time when the record was modified. |
| modifiedonbehalfby | Lookup | Unique identifier of the delegate user who modified the record. |
| modifiedonbehalfbyname | String | N/A |
| modifiedonbehalfbyyominame | String | N/A |
| msiati\_accountid | Lookup | Unique identifier for Account associated with Participating Organization. |
| msiati\_accountidname | String | N/A |
| msiati\_accountidyominame | String | N/A |
| msiati\_crschannelid | Lookup | CRS channel |
| msiati\_crschannelidname | String | N/A |
| msiati\_name | String | The name of the custom entity. |
| msiati\_organizationrole | Virtual | IATI codes for the role of an organization within a delivery framework |
| msiati\_organizationrolename | Virtual | N/A |
| msiati\_participatingorganizationactivity | String | A valid activity identifier published by the participating organization which points to the activity that it has published to IATI that describes its role in this activity |
| msiati\_participatingorganizationid | Uniqueidentifier | Unique identifier for entity instances |
| organizationid | Lookup | Unique identifier for the organization |
| organizationidname | String | N/A |
| overriddencreatedon | DateTime | Date and time that the record was migrated. |
| statecode | State | Status of the Participating Organization |
| statecodename | Virtual | N/A |
| statuscode | Status | Reason for the status of the Participating Organization |
| statuscodename | Virtual | N/A |
| timezoneruleversionnumber | Integer | For internal use only. |
| utcconversiontimezonecode | Integer | Time zone code that was in use when the record was created. |
| versionnumber | BigInt | Version Number |

1. ***Policy Marker*** *(msiati\_policymarker)* - A policy or theme addressed by the activity.

| **Logical Name** | **Type** | **Description** |
| --- | --- | --- |
| createdby | Lookup | Unique identifier of the user who created the record. |
| createdbyname | String | N/A |
| createdbyyominame | String | N/A |
| createdon | DateTime | Date and time when the record was created. |
| createdonbehalfby | Lookup | Unique identifier of the delegate user who created the record. |
| createdonbehalfbyname | String | N/A |
| createdonbehalfbyyominame | String | N/A |
| importsequencenumber | Integer | Sequence number of the import that created this record. |
| modifiedby | Lookup | Unique identifier of the user who modified the record. |
| modifiedbyname | String | N/A |
| modifiedbyyominame | String | N/A |
| modifiedon | DateTime | Date and time when the record was modified. |
| modifiedonbehalfby | Lookup | Unique identifier of the delegate user who modified the record. |
| modifiedonbehalfbyname | String | N/A |
| modifiedonbehalfbyyominame | String | N/A |
| msiati\_codeid | Lookup | A policy marker code from the codelist specified in the vocabulary. |
| msiati\_codeidname | String | N/A |
| msiati\_deliveryframeworkid | Lookup | Unique identifier for Delivery Framework associated with Policy Marker. |
| msiati\_deliveryframeworkidname | String | N/A |
| msiati\_name | String | The name of the custom entity. |
| msiati\_policymarkerid | Uniqueidentifier | Unique identifier for entity instances |
| msiati\_significanceid | Lookup | An OECD DAC CRS code indicating the significance of the policy marker for this activity. |
| msiati\_significanceidname | String | N/A |
| organizationid | Lookup | Unique identifier for the organization |
| organizationidname | String | N/A |
| overriddencreatedon | DateTime | Date and time that the record was migrated. |
| statecode | State | Status of the Policy Marker |
| statecodename | Virtual | N/A |
| statuscode | Status | Reason for the status of the Policy Marker |
| statuscodename | Virtual | N/A |
| timezoneruleversionnumber | Integer | For internal use only. |
| utcconversiontimezonecode | Integer | Time zone code that was in use when the record was created. |
| versionnumber | BigInt | Version Number |

1. ***Recipient Country*** *(msiati\_recipientcountry)* - The country that will benefit from this delivery framework

| **Logical Name** | **Type** | **Description** |
| --- | --- | --- |
| createdby | Lookup | Unique identifier of the user who created the record. |
| createdbyname | String | N/A |
| createdbyyominame | String | N/A |
| createdon | DateTime | Date and time when the record was created. |
| createdonbehalfby | Lookup | Unique identifier of the delegate user who created the record. |
| createdonbehalfbyname | String | N/A |
| createdonbehalfbyyominame | String | N/A |
| importsequencenumber | Integer | Sequence number of the import that created this record. |
| modifiedby | Lookup | Unique identifier of the user who modified the record. |
| modifiedbyname | String | N/A |
| modifiedbyyominame | String | N/A |
| modifiedon | DateTime | Date and time when the record was modified. |
| modifiedonbehalfby | Lookup | Unique identifier of the delegate user who modified the record. |
| modifiedonbehalfbyname | String | N/A |
| modifiedonbehalfbyyominame | String | N/A |
| msiati\_countryid | Lookup | The country that will benefit from this delivery framework |
| msiati\_countryidname | String | N/A |
| msiati\_deliveryframeworkid | Lookup | Unique identifier for Delivery Framework associated with Recipient Country. |
| msiati\_deliveryframeworkidname | String | N/A |
| msiati\_name | String | The name of the custom entity. |
| msiati\_percentage | Decimal | The percentage of total commitments or total activity budget allocated to this country |
| msiati\_recipientcountryid | Uniqueidentifier | Unique identifier for entity instances |
| organizationid | Lookup | Unique identifier for the organization |
| organizationidname | String | N/A |
| overriddencreatedon | DateTime | Date and time that the record was migrated. |
| statecode | State | Status of the Recipient Country |
| statecodename | Virtual | N/A |
| statuscode | Status | Reason for the status of the Recipient Country |
| statuscodename | Virtual | N/A |
| timezoneruleversionnumber | Integer | For internal use only. |
| utcconversiontimezonecode | Integer | Time zone code that was in use when the record was created. |
| versionnumber | BigInt | Version Number |

1. ***Recipient Region*** *(msiati\_recipientregion)* - A supranational geopolitical region that will benefit from the delivery framework

| **Logical Name** | **Type** | **Description** |
| --- | --- | --- |
| createdby | Lookup | Unique identifier of the user who created the record. |
| createdbyname | String | N/A |
| createdbyyominame | String | N/A |
| createdon | DateTime | Date and time when the record was created. |
| createdonbehalfby | Lookup | Unique identifier of the delegate user who created the record. |
| createdonbehalfbyname | String | N/A |
| createdonbehalfbyyominame | String | N/A |
| importsequencenumber | Integer | Sequence number of the import that created this record. |
| modifiedby | Lookup | Unique identifier of the user who modified the record. |
| modifiedbyname | String | N/A |
| modifiedbyyominame | String | N/A |
| modifiedon | DateTime | Date and time when the record was modified. |
| modifiedonbehalfby | Lookup | Unique identifier of the delegate user who modified the record. |
| modifiedonbehalfbyname | String | N/A |
| modifiedonbehalfbyyominame | String | N/A |
| msiati\_deliveryframeworkid | Lookup | Unique identifier for Delivery Framework associated with Recipient Region. |
| msiati\_deliveryframeworkidname | String | N/A |
| msiati\_name | String | The name of the custom entity. |
| msiati\_percentage | Decimal | The percentage of total commitments or total activity budget to this item |
| msiati\_recipientregionid | Uniqueidentifier | Unique identifier for entity instances |
| msiati\_regionid | Lookup | A supranational geopolitical region that will benefit from this delivery framework |
| msiati\_regionidname | String | N/A |
| organizationid | Lookup | Unique identifier for the organization |
| organizationidname | String | N/A |
| overriddencreatedon | DateTime | Date and time that the record was migrated. |
| statecode | State | Status of the Recipient Region |
| statecodename | Virtual | N/A |
| statuscode | Status | Reason for the status of the Recipient Region |
| statuscodename | Virtual | N/A |
| timezoneruleversionnumber | Integer | For internal use only. |
| utcconversiontimezonecode | Integer | Time zone code that was in use when the record was created. |
| versionnumber | BigInt | Version Number |

1. ***Result Reference*** *(msiati\_resultreference)* - A reference element to allow for the coded identification of a results framework.

| **Logical Name** | **Type** | **Description** |
| --- | --- | --- |
| createdby | Lookup | Unique identifier of the user who created the record. |
| createdbyname | String | N/A |
| createdbyyominame | String | N/A |
| createdon | DateTime | Date and time when the record was created. |
| createdonbehalfby | Lookup | Unique identifier of the delegate user who created the record. |
| createdonbehalfbyname | String | N/A |
| createdonbehalfbyyominame | String | N/A |
| importsequencenumber | Integer | Sequence number of the import that created this record. |
| modifiedby | Lookup | Unique identifier of the user who modified the record. |
| modifiedbyname | String | N/A |
| modifiedbyyominame | String | N/A |
| modifiedon | DateTime | Date and time when the record was modified. |
| modifiedonbehalfby | Lookup | Unique identifier of the delegate user who modified the record. |
| modifiedonbehalfbyname | String | N/A |
| modifiedonbehalfbyyominame | String | N/A |
| msiati\_name | String | The name of the custom entity. |
| msiati\_resultcodeid | Lookup | A code from the codelist identified in vocabulary that identifies a results framework. |
| msiati\_resultcodeidname | String | N/A |
| msiati\_resultid | Lookup | Unique identifier for Result associated with Result Reference. |
| msiati\_resultidname | String | N/A |
| msiati\_resultreferenceid | Uniqueidentifier | Unique identifier for entity instances |
| organizationid | Lookup | Unique identifier for the organization |
| organizationidname | String | N/A |
| overriddencreatedon | DateTime | Date and time that the record was migrated. |
| statecode | State | Status of the Result Reference |
| statecodename | Virtual | N/A |
| statuscode | Status | Reason for the status of the Result Reference |
| statuscodename | Virtual | N/A |
| timezoneruleversionnumber | Integer | For internal use only. |
| utcconversiontimezonecode | Integer | Time zone code that was in use when the record was created. |
| versionnumber | BigInt | Version Number |

1. ***Sector*** *(msiati\_sector)* - Classification of the purpose of the activity.

| **Logical Name** | **Type** | **Description** |
| --- | --- | --- |
| createdby | Lookup | Unique identifier of the user who created the record. |
| createdbyname | String | N/A |
| createdbyyominame | String | N/A |
| createdon | DateTime | Date and time when the record was created. |
| createdonbehalfby | Lookup | Unique identifier of the delegate user who created the record. |
| createdonbehalfbyname | String | N/A |
| createdonbehalfbyyominame | String | N/A |
| importsequencenumber | Integer | Sequence number of the import that created this record. |
| modifiedby | Lookup | Unique identifier of the user who modified the record. |
| modifiedbyname | String | N/A |
| modifiedbyyominame | String | N/A |
| modifiedon | DateTime | Date and time when the record was modified. |
| modifiedonbehalfby | Lookup | Unique identifier of the delegate user who modified the record. |
| modifiedonbehalfbyname | String | N/A |
| modifiedonbehalfbyyominame | String | N/A |
| msiati\_awardid | Lookup | Unique identifier for Award associated with Sector. |
| msiati\_awardidname | String | N/A |
| msiati\_codeid | Lookup | The code for the sector. |
| msiati\_codeidname | String | N/A |
| msiati\_deliveryframeworkid | Lookup | Unique identifier for Delivery Framework associated with Sector. |
| msiati\_deliveryframeworkidname | String | N/A |
| msiati\_disbursementid | Lookup | Unique identifier for Disbursement associated with Sector. |
| msiati\_disbursementidname | String | N/A |
| msiati\_donorcommitmentid | Lookup | Unique identifier for Donor Commitment associated with Sector. |
| msiati\_donorcommitmentidname | String | N/A |
| msiati\_expenditureid | Lookup | Unique identifier for Expenditure associated with Sector. |
| msiati\_expenditureidname | String | N/A |
| msiati\_name | String | The name of the custom entity. |
| msiati\_percentage | Decimal | Percentage of total commitments or total delivery framework budget to this item. |
| msiati\_relatedto | Picklist | Indicates the entity to which the sector is related. |
| msiati\_relatedtoname | Virtual | N/A |
| msiati\_sectorid | Uniqueidentifier | Unique identifier for entity instances |
| msiati\_transactionid | Lookup | Unique identifier for Transaction associated with Sector. |
| msiati\_transactionidname | String | N/A |
| organizationid | Lookup | Unique identifier for the organization |
| organizationidname | String | N/A |
| overriddencreatedon | DateTime | Date and time that the record was migrated. |
| statecode | State | Status of the Sector |
| statecodename | Virtual | N/A |
| statuscode | Status | Reason for the status of the Sector |
| statuscodename | Virtual | N/A |
| timezoneruleversionnumber | Integer | For internal use only. |
| utcconversiontimezonecode | Integer | Time zone code that was in use when the record was created. |
| versionnumber | BigInt | Version Number |

1. ***Tag*** *(msiati\_tag)* - Categorizations from established taxonomies that enrich the classification of the activity but that, unlike those reported in the sector element, cannot be associated with percentage splits.

| **Logical Name** | **Type** | **Description** |
| --- | --- | --- |
| createdby | Lookup | Unique identifier of the user who created the record. |
| createdbyname | String | N/A |
| createdbyyominame | String | N/A |
| createdon | DateTime | Date and time when the record was created. |
| createdonbehalfby | Lookup | Unique identifier of the delegate user who created the record. |
| createdonbehalfbyname | String | N/A |
| createdonbehalfbyyominame | String | N/A |
| importsequencenumber | Integer | Sequence number of the import that created this record. |
| modifiedby | Lookup | Unique identifier of the user who modified the record. |
| modifiedbyname | String | N/A |
| modifiedbyyominame | String | N/A |
| modifiedon | DateTime | Date and time when the record was modified. |
| modifiedonbehalfby | Lookup | Unique identifier of the delegate user who modified the record. |
| modifiedonbehalfbyname | String | N/A |
| modifiedonbehalfbyyominame | String | N/A |
| msiati\_codeid | Lookup | The code for the tag as defined in the specified vocabulary. |
| msiati\_codeidname | String | N/A |
| msiati\_deliveryframeworkid | Lookup | Unique identifier for Delivery Framework associated with Tag. |
| msiati\_deliveryframeworkidname | String | N/A |
| msiati\_name | String | The name of the custom entity. |
| msiati\_tagid | Uniqueidentifier | Unique identifier for entity instances |
| organizationid | Lookup | Unique identifier for the organization |
| organizationidname | String | N/A |
| overriddencreatedon | DateTime | Date and time that the record was migrated. |
| statecode | State | Status of the Tag |
| statecodename | Virtual | N/A |
| statuscode | Status | Reason for the status of the Tag |
| statuscodename | Virtual | N/A |
| timezoneruleversionnumber | Integer | For internal use only. |
| utcconversiontimezonecode | Integer | Time zone code that was in use when the record was created. |
| versionnumber | BigInt | Version Number |

1. [***Transaction***](https://docs.microsoft.com/en-us/common-data-model/schema/core/applicationcommon/foundationcommon/crmcommon/accelerators/nonprofit/transaction) *(msnfp\_Transaction)* - Transactions (also referred to as donations) represent payments from a constituent (i.e. donor, contact, account or organization) to the nonprofit.

| **Logical Name** | **Type** | **Description** |
| --- | --- | --- |
| msiati\_currencyvaluedate | DateTime | The date on which the transaction was made or agreed. |
| msiati\_description | Memo | A description of the transaction. |
| msiati\_disbursementchannelid | Lookup | The channel through which the funds will flow for this transaction. |
| msiati\_disbursementchannelidname | String | N/A |
| msiati\_financetypeid | Lookup | The type of finance (e.g. grant, loan, debt relief, etc.). |
| msiati\_financetypeidname | String | N/A |
| msiati\_flowtypeid | Lookup | Whether the transaction is funded by Official Development Assistance (ODA), Other Official Flows (OOF), etc. |
| msiati\_flowtypeidname | String | N/A |
| msiati\_humanitarian | Boolean | Indicates that this transaction relates entirely or partially to humanitarian aid. |
| msiati\_humanitarianname | Virtual | N/A |
| msiati\_provideractivityidentifier | String | If incoming funds are being provided from the budget of another activity, record the activity's unique identifier. |
| msiati\_provideriorganizationid | Lookup | The organization from which the transaction originated. |
| msiati\_provideriorganizationidname | String | N/A |
| msiati\_provideriorganizationidyominame | String | N/A |
| msiati\_recipientactivityidentifier | String | If outgoing funds are being provided to another activity, record the activity's unique identifier. |
| msiati\_recipientcountrydescription | Memo | A description of the recipient country. |
| msiati\_recipientcountryid | Lookup | A country that will benefit from this transaction. |
| msiati\_recipientcountryidname | String | N/A |
| msiati\_recipientorganizationid | Lookup | The organization receiving the money from the transaction. |
| msiati\_recipientorganizationidname | String | N/A |
| msiati\_recipientorganizationidyominame | String | N/A |
| msiati\_recipientregiondescription | Memo | A description of the recipient region. |
| msiati\_recipientregionid | Lookup | A region that will benefit from this transaction. |
| msiati\_recipientregionidname | String | N/A |
| msiati\_tiedstatusid | Lookup | Whether the aid is untied, tied, or partially tied. |
| msiati\_tiedstatusidname | String | N/A |

1. ***Website*** *(msiati\_website)* - A web address.

| **Logical Name** | **Type** | **Description** |
| --- | --- | --- |
| createdby | Lookup | Unique identifier of the user who created the record. |
| createdbyname | String | N/A |
| createdbyyominame | String | N/A |
| createdon | DateTime | Date and time when the record was created. |
| createdonbehalfby | Lookup | Unique identifier of the delegate user who created the record. |
| createdonbehalfbyname | String | N/A |
| createdonbehalfbyyominame | String | N/A |
| importsequencenumber | Integer | Sequence number of the import that created this record. |
| modifiedby | Lookup | Unique identifier of the user who modified the record. |
| modifiedbyname | String | N/A |
| modifiedbyyominame | String | N/A |
| modifiedon | DateTime | Date and time when the record was modified. |
| modifiedonbehalfby | Lookup | Unique identifier of the delegate user who modified the record. |
| modifiedonbehalfbyname | String | N/A |
| modifiedonbehalfbyyominame | String | N/A |
| msiati\_contactid | Lookup | Unique identifier for Contact associated with Website. |
| msiati\_contactidname | String | N/A |
| msiati\_contactidyominame | String | N/A |
| msiati\_name | String | The name of the custom entity. |
| msiati\_url | String | The website's URL. |
| msiati\_websiteid | Uniqueidentifier | Unique identifier for entity instances |
| organizationid | Lookup | Unique identifier for the organization |
| organizationidname | String | N/A |
| overriddencreatedon | DateTime | Date and time that the record was migrated. |
| statecode | State | Status of the Website |
| statecodename | Virtual | N/A |
| statuscode | Status | Reason for the status of the Website |
| statuscodename | Virtual | N/A |
| timezoneruleversionnumber | Integer | For internal use only. |
| utcconversiontimezonecode | Integer | Time zone code that was in use when the record was created. |
| versionnumber | BigInt | Version Number |

# CONSTITUENT SAMPLE APP ENHANCEMENTS

This release includes the following Model Driven Apps to improve navigation of targeted use cases within the Nonprofit Accelerator.

Constituent Sample App

| # | Change | Description |
| --- | --- | --- |
| 1 | Donor Form | * Enhanced Donor Form |
| 2 | Volunteer Form | * Enhanced Volunteer Form |
| 3 | Household Form | * New Household Form |
| 4 | Organization Form | * New Organization Form |
| 5 | Contact | * New Quick view for Household |
| 6 | Entity Views | The following entity views were created:   * Donors Report * Volunteers Report * Households Report * Organizations Report * Contacts: Addresses Report * Accounts: Addresses Report * Contacts: Preferences Report * Preferences Report * Contacts: Employment History Report * Accounts: Employment History Report * Employment History Report * Contacts: Education History Report * Education History Report |

Fundraising Sample App

| # | Change | Description |
| --- | --- | --- |
| 1 | Donor Commitment Form | * Enhanced Donor Commitment Form |
| 2 | Campaign Form | * Enhanced Campaign Form |
| 3 | Membership Form | * New Membership Form |
| 4 | Membership Category Form | * New Membership Category Form |
| 5 | Planned Giving Form | * Enhanced Planned Giving Form |
| 6 | Entity Views | The following entity views were created:   * Donor Commitments Report * Transactions Report * Membership Associated View * Active Memberships View * Active Membership Categories View * Planned Giving Report * Designations Report |

Grants & Awards Sample App

| # | Change | Description |
| --- | --- | --- |
| 1 | Request Form | * Enhanced Request Form |
| 2 | Award Form | * Enhanced Award Form |
| 3 | Delivery Framework Form | * Enhanced Delivery Framework Form |
| 4 | Disbursement Form | * Enhanced Disbursement Form |
| 5 | Entity Views | The following entity views were created:   * Awards Report * Reviews Report * Recommendations Report * Disbursements Report |

Volunteer Management Sample App

| # | Change | Description |
| --- | --- | --- |
| 1 | Volunteer Form | * Enhanced Volunteer Form |
| 2 | Volunteer Organization Form | * New Volunteer Organization Form |
| 3 | Bookable Resource Form | * New Bookable Resource Form |
| 4 | Project Form | * New Project Form |
| 5 | Entity Views | The following entity views were created:   * Bookable Resources Report * Projects Report * Project Team Members Report * Bookable Resource Characteristics Report |

Program Management Sample App

| # | Change | Description |
| --- | --- | --- |
| 1 | Objective Form | * Enhanced Objective Form |
| 2 | Delivery Framework Form | * Enhanced Delivery Framework Form |
| 3 | Results Form | * Enhanced Results Form |
| 4 | Indicators Form | * Enhanced Indicators Form |
| 5 | Indicator Values Form | * Enhanced Indicator Values Form |
| 6 | Entity Views | The following entity views were created:   * Objectives Report * Delivery Frameworks Report * Results Report * Indicators Report * Indicator Values Report * Budget Report * Designation to Delivery Framework Connections Report * Connections General Report |

# Document Updates

* [NFP Entity Metadata](https://github.com/Microsoft/Dynamics-365-Industry-Accelerators/blob/master/nfp/documentation)
* [NFP Entity Reference](https://github.com/Microsoft/Dynamics-365-Industry-Accelerators/blob/master/nfp/documentation)
* [NFP Visual Entity Navigator Source files](https://github.com/Microsoft/Dynamics-365-Industry-Accelerators/blob/master/nfp/documentation)