

MIM Inventory Management

MIMACCS000 XAR60 MIM Item Current Costs

iSense Server Minimum Release 081Ac

This inSet can be used to develop inStores for reporting on the current cost of items.

inSets contain two types of data: Values (usually summaries) and Descriptive Facts about these values.

Descriptive facts, such as locations, item classes etc. are referred to and identified as LEVELS (L), and are used as row, column or page fields in an inTuate.

Values, such as number sold, sales amount etc. are referred to as TOTALS (T) and are used in the data area of an inTuate.

For convenience, each i-Set field description indicates its usage. Fields tagged with an (S) are reserved for select omit purposes.

(L) Item Accounting Class VIAC

Constructed using (S) Item Accounting Class ITACIM in ITEMASA

Classifies an Item for accounting purposes.

(L) Item Class VICL

Constructed using (S) Item Class ITCLS in ITEMASA

Constructed using Item class description B0GTTX in MBB0RES0

Identifies the class to which this Item belongs.

(L) Item Type VITP

Constructed using (S) Item Type ITTYP in ITEMASA

Code that describes the type of item

0	Phantom
1	Assembly or subassembly
2	Fabricated item
3	Raw material
4	Purchased item
9	User option (Special)
F	Feature
K	Kit

(L) Item VITM

Constructed using (S) Item ITNBR in ITEMASA

Constructed using Item description ITDSC in ITEMASA

This field uniquely identifies an Item. An item can be any raw material, manufactured or purchased part, subassembly, assembly, or end item.

(L) Sales Family VISF

Constructed using (S) Sales Family JCADR0 in MBJCRES0

Constructed using Item sales family desc. JBADSA in MBBBRES0

Identifies the family to which a sales item belongs.

An Item Sales Family must belong to an Item Sales Group.

(L) Sales Group VISG

*Constructed using (S) Sales Group B2ADSB in MBB2CPS0
Constructed using Item sales group desc. JCADSC in MBJCRES0*

This field groups or classifies Item Sales Families into larger categories, called groups.

(L) Unit Measure VUOM

Constructed using (S) Unit Measure UNMSR in ITEMASA
The Unit of Measure defines the measurement basis of on-hand, issue and backordered quantities for this item.

(T) Current Manufacturing Overhead Lower-Levels COHL - ITEMASB

This is the current cost of manufacturing overheads for the components of this item.

(T) Current Manufacturing Overhead This-Level COHT - ITEMASB

This is the current cost of manufacturing overheads of this item.

(T) Current Material Lower-Levels CMAL - ITEMASB

This is the current cost of material for the components of this item.

(T) Current Material This-Level CMAT - ITEMASB

This is the current cost of material for the item.

(T) Current Outside Operations Lower-Levels COOL - ITEMASB

This is the current cost of outside operations for the components of this item.

(T) Current Outside Operations This-Level COOT - ITEMASB

This is the current cost of outside operations of this item.

(T) Current Purchase Overhead Lower-Levels CPOL - ITEMASB

This is the current cost of purchase overheads for the components of this item.

(T) Current Purchase Overhead This-Level CPOT - ITEMASB

This is the current cost of purchase overheads of this item.

(T) Current Run Labor Lower-Levels CRLL - ITEMASB

This is the current cost of run labor for the components of this item.

(T) Current Run Labor This-Level CRLT - ITEMASB

This is the current cost of run labor for the item.

(T) Current Run Machine Lower-Levels CRML - ITEMASB

This is the current cost of run machine for the components of this item.

(T) Current Run Machine This-Level CRMT - ITEMASB

This is the current cost of run machine for the item.

(T) Current Setup Labor Lower-Levels CSLL - ITEMASB

This is the sum of the current cost of setup labor

for the components of this item.

- (T) *Current Setup Labor This-Level CSLT - ITEMASB*
This is the sum of the current cost of setup labor of this item.
- (T) *Current Setup Machine Lower-Levels CSML - ITEMASB*
This is the sum of the current cost of setup machine for the components of this item.
- (T) *Current Setup Machine This-Level CSMT - ITEMASB*
This is the sum of the current cost of setup machine of this item.
- (T) *Current Unit Cost CURUC - ITEMASB*
Sum of this item's current purchase, labor, and overhead content for both this-level and lower-level costs.
- (T) *Standard Unit Cost STDUC - ITEMASB*
Sum of this item's standard purchase, labor, and overhead content for both this-level and lower-level costs.
- (T) *Unit Cost Default UCDEF - ITEMASA*
Cost to your company for one unit of the item. Both IM and COM use this field only if the cost field (standard, average, or last) is blank in the Item Balance file. If PDM product costing was selected during application tailoring and IM is installed and interfacing, IM can optionally change the value in this field to the value of the standard unit cost in the Item Master B-record. Forecasting (FCST), if interfacing, can use this field to cost forecast/projection quantities.
- (S) *Item Accounting Class ITACIM - ITEMASA*
Classifies an Item for accounting purposes.
- (S) *Item Class ITCLS - ITEMASA*
Used to select records to be included into an inStore based on the value of the Item Class code.
- (S) *Item ITNBR - ITEMASA*
Used to select records to be included into an inStore based on the value of the Item number.
- (S) *Item Type ITTYP - ITEMASA*
Used to select records to be included into an inStore based on the value of the Item Type code.
- (S) *Sales Analysis Flag SAFLG - ITEMASA*
Indicates whether an item has been flagged for Sales Analysis.

(S) Sales Family JCADR0 - MBJCRES0

Used to select records to be included into an inStore based on the value of the Sales Family code.

(S) Sales Group B2ADSB - MBB2CPS0

Used to select records to be included into an inStore based on the value of the Sales Group code of an item.

(S) Unit Measure UNMSR - ITEMASA

The Unit of Measure defines the measurement basis of on-hand, issue and backordered quantities for this item.

MIMAIPL000 XAR60 MIM Inventory Planning

iSense Server Minimum Release 081Ac

This inSet can be used to develop inStores for reporting on quantities of items in stock.

inSets contain two types of data: Values (usually summaries) and Descriptive Facts about these values.

Descriptive facts, such as locations, item classes etc. are referred to and identified as LEVELS (L), and are used as row, column or page fields in an inTuate.

Values, such as number sold, sales amount etc. are referred to as TOTALS (T) and are used in the data area of an inTuate.

For convenience, each i-Set field description indicates its usage. Fields tagged with an (S) are reserved for select omit purposes.

(L) Item Accounting Class VIAC

Constructed using (S) Item Accounting Class ITACIB in ITEMBL

A user defined control number used to classify Items for accounting purposes.

(L) Item Class VICL

Constructed using (S) Item Class ITCLS in ITEMBL

Constructed using Item class description B0GTTX in MBB0RES0

Identifies the class to which this Item belongs.

(L) Item Type VITP

Constructed using (S) Item Type ITTYP in ITEMASA

Code that describes the type of item

0	Phantom
1	Assembly or subassembly
2	Fabricated item
3	Raw material
4	Purchased item
9	User option (Special)
F	Feature
K	Kit

(L) Item VITM

Constructed using (S) Item ITNBR in ITEMBL

Constructed using Item description ITDSC in ITEMASA

This field uniquely identifies an Item. An item can be any raw material, manufactured or purchased part, subassembly, assembly, or end item.

(L) Sales Family VISF

Constructed using (S) Sales Family JCADR0 in MBJCRES0

Constructed using Item sales family desc. JBADSA in MBJBRES0

Identifies the family to which a sales item belongs.

An Item Sales Family must belong to an Item Sales Group.

(L) Sales Group VISG

Constructed using (S) Sales Group B2ADSB in MBB2CPS0

Constructed using Item sales group desc. JCADSC in MBJCRES0

This field groups or classifies Item Sales Families into larger categories, called groups.

(L) Unit Measure VUOM

Constructed using (S) Unit Measure UNMSR in ITEMASA

The Unit of Measure defines the measurement basis of on-hand, issue and backordered quantities for this item.

(L) Warehouse Stock Location VWSL

Constructed using (S) Warehouse Stock Location WHSLC in ITEMBL

Identifies the item's warehouse stock location.

(L) Warehouse VWHS

Constructed using (S) Warehouse HOUSE in ITEMBL

Constructed using Warehouse description DESC in WHSMST

The warehouse where the Item is stored.

(T) Allocated Quantity VALQ

Constructed using (T) Allocated Quantity MALQT in ITEMBL

Constructed using Pick list requirements PLREQ in ITEMBL

The total quantity of this item that is allocated for both released manufacturing orders and (if COM is installed and interfacing) sales order pick lists (MALQT + PLREQ).

(T) Available Quantity VAVQ

Constructed using (T) On Order Quantity MPRPQ in ITEMBL

Constructed using On order purchase quantity MPUPQ in ITEMBL

Constructed using (T) On Hand Quantity MOHTQ in ITEMBL

The net quantity of this item available for allocation. It is calculated as on hand plus on order minus released manufacturing and customer order allocations (MOHTQ + MPRPQ + MPUPQ - MALQT - PLREQ).

(T) On Hand Quantity MOHTQ - ITEMBL

The quantity of this item presently in stock.

(T) On Order Quantity VOOQ

Constructed using (T) On Order Quantity MPRPQ in ITEMBL

Constructed using On order purchase quantity MPUPQ in ITEMBL

The total quantity of this item presently open on manufacturing and purchase orders (MPRPQ + MPUPQ).

(T) Pending Manufacturing Allocation Quantity VPMA

Constructed using (T) Pending Manufacturing Allocation Quantity MPALC in ITEM

Constructed using Quantity pending release PALOC in ITEMBL

The total quantity of orders entered but not yet released and orders planned in MRP (MPALC + PALOC).

- (T) *Reorder Quantity ORDPT - ITEMBL*
The quantity of this item below which an exception condition occurs and reorder is initiated.
- (T) *Safety Stock Quantity SAFTY - ITEMBL*
The quantity of this item that is carried in excess of expected demand to meet unexpected increases in demand.
- (T) *Unit Cost VSUC*
Constructed using Unit cost default UCDEF in ITEMASA
Constructed using Standard unit cost STDUC in ITEMBL
Appears as STD (standard) (STUDC), AVG (average) (AVCST), or LAST (last) (LCOST) depending on the type of costing you selected during application tailoring. If the designated unit cost field is 0 in the Item Balance record, the value shown is taken from the UNIT COST DEFAULT field (UCDEF) in the Item Master record display.
- (S) *Item Accounting Class ITACIB - ITEMBL*
Classifies an Item for accounting purposes.
- (S) *Item Class ITCLS - ITEMBL*
Used to select records to be included into an inStore based on the value of the item class code.
- (S) *Item ITNBR - ITEMBL*
Used to select records to be included into an inStore based on the value of the item number.
- (S) *Item Type ITTYP - ITEMASA*
Used to select records to be included into an inStore based on the value of the item type code.
- (S) *Sales Analysis Flag SAFLG - ITEMASA*
Used to select records to be included into an inStore based on the value of the Sales Analysis Flag. 1 = Yes, 0 = No.
- (S) *Sales Family JCADR0 - MBJCRES0*
Used to select records to be included into an inStore based on the value of the Sales Family code.
- (S) *Sales Group B2ADSB - MBB2CPS0*
Used to select records to be included into an inStore based on the value of the Sales Group code.
- (S) *Unit Measure UNMSR - ITEMASA*
Used to select records to be included into an inStore based on the value of the Unit of Measure code for the item.
- (S) *Warehouse HOUSE - ITEMBL*
Used to select records to be included into an inStore based on the value of the Warehouse code.

(S) Warehouse Stock Location WHSLC - ITEMBL

The code (as stored in the Item Balance file) that identifies the location of the item within the warehouse. For components used in REP, it serves as the default supply location.

MIMAI000 XAR60 MIM Inventory Sales Activity

iSense Server Minimum Release 081Ac

This inSet can be used to develop inStores for reporting on sales activity of items in stock.

inSets contain two types of data: Values (usually summaries) and Descriptive Facts about these values.

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Values, such as number sold, sales amount etc. are referred to as TOTALS (T) and are used in the data area of an inTuates.

For convenience, each i-Set field description indicates its usage. Fields tagged with an (S) are reserved for select omit purposes.

(L) Item Class VICL

Constructed using (S) Item Class ITCLS in ITEMBL

Constructed using Item class description B0GTTX in MBB0RES0

Identifies the class to which this Item belongs.

(L) Item Type VITP

Constructed using (S) Item Type ITTYP in ITEMASA

Code that describes the type of item

0	Phantom
1	Assembly or subassembly
2	Fabricated item
3	Raw material
4	Purchased item
9	User option (Special)
F	Feature
K	Kit

(L) Item VITM

Constructed using (S) Item ITNBR in ITEMBL

Constructed using Item description ITDSC in ITEMASA

This field uniquely identifies an Item. An item can be any raw material, manufactured or purchased part, subassembly, assembly, or end item.

(L) Sales Family VISF

Constructed using (S) Sales Family JCADR0 in MBJCRES0

Constructed using Item sales family desc. JBADSA in MBB0RES0

Identifies the family to which a sales item belongs.

An Item Sales Family must belong to an Item Sales Group.

(L) Sales Group VISG

Constructed using (S) Sales Group B2ADSB in MBB2CPS0

Constructed using Item sales group desc. JCADSC in MBJCRES0

This field groups or classifies Item Sales Families

into larger categories, called groups.

(L) *Warehouse VWHS*

Constructed using (S) Warehouse HOUSE in ITEMBL

Constructed using Warehouse description DESC in WHSMST

The warehouse where the Item is stored.

(T) *PTD Cost CAMMO - ITEMBL*

The cost of this item for the current period or month.

(T) *PTD Issued Quantity ISSMO - ITEMBL*

The quantity of this item issued this month or period.

(T) *PTD Sales AMSMO - ITEMBL*

The sales amount for this item for the current period or month.

(T) *PTD Scrap Cost SCCMO - ITEMBL*

The scrap cost for this item for the current period or month.

(T) *PTD Scrap Quantity SCPMO - ITEMBL*

The scrap quantity for this item for the current period or month.

(T) *PTD Sold Quantity QTSMO - ITEMBL*

The quantity of this item sold for the current period or month and year-to-date.

(T) *PTD Used Quantity USEMO - ITEMBL*

The quantity of this item used this period-to-date or month-to-date. This includes both items sold and items removed from stock but not sold.

(T) *YTD Cost CAMYR - ITEMBL*

The cost of this item year to date.

(T) *YTD Issued Quantity ISSYR - ITEMBL*

The quantity of this item issued this year.

(T) *YTD Sales AMSYR - ITEMBL*

The sales amount for this item year-to-date.

(T) *YTD Scrap Cost SCCYR - ITEMBL*

The scrap cost for this item this year.

(T) *YTD Scrap Quantity SCPYR - ITEMBL*

The scrap quantity for this item for the year.

(T) *YTD Sold Quantity QTSYR - ITEMBL*

The quantity of this item sold year-to-date.

(T) *YTD Used Quantity USEYR - ITEMBL*

The quantity of this item used this year. This includes both items sold and items removed from stock but not sold.

(S) *Item Accounting Class ITACIB - ITEMBL*

Classifies an Item for accounting purposes.

- (S) *Item Class ITCLS - ITEMBL*
Used to select records to be included into an inStore based on the value of the Item Class code.
- (S) *Item ITNBR - ITEMBL*
Used to select records to be included into an inStore based on the value of the Item number.
- (S) *Item Type ITTYP - ITEMASA*
Used to select records to be included into an inStore based on the value of the Item Type code.
- (S) *Sales Analysis Flag SAFLG - ITEMASA*
Used to select records to be included into an inStore based on the value of the Sales Analysis Flag. (1 = Yes, 0 = No)
- (S) *Sales Family JCADR0 - MBJCRES0*
Used to select records to be included into an inStore based on the value of the Sales Family code.
- (S) *Sales Group B2ADSB - MBB2CPS0*
Used to select records to be included into an inStore based on the value of the Sales Group code.
- (S) *Unit Measure UNMSR - ITEMASA*
The Unit of Measure defines the measurement basis of on-hand, issue and backordered quantities for this item.
- (S) *Warehouse HOUSE - ITEMBL*
Used to select records to be included into an inStore based on the value of the Warehouse code.
- (S) *Warehouse Stock Location WHSLC - ITEMBL*
The code (as stored in the Item Balance file) that identifies the location of the item within the warehouse. For components used in REP, it serves as the default supply location.

MIMASCI000 XAR60 MIM Item Standard Cost

iSense Server Minimum Release 081Ac

This inSet can be used to develop inStores for reporting on the standard cost of items.

inSets contain two types of data: Values (usually summaries) and Descriptive Facts about these values.

Descriptive facts, such as locations, item classes etc. are referred to and identified as LEVELS (L), and are used as row, column or page fields in an inTuate.

Values, such as number sold, sales amount etc. are referred to as TOTALS (T) and are used in the data area of an inTuate.

For convenience, each inSet field description indicates its usage. Fields tagged with an (S) are reserved for select omit purposes.

(L) Item Accounting Class VIAC

Constructed using (S) Item Accounting Class ITACIM in ITEMASA

Classifies an Item for accounting purposes.

(L) Item Class VICL

Constructed using (S) Item Class ITCLS in ITEMASA

Constructed using Item class description B0GTTX in MBB0RES0

Identifies the class to which this Item belongs.

(L) Item Type VITP

Constructed using (S) Item Type ITTYP in ITEMASA

Code that describes the type of item

0	Phantom
1	Assembly or subassembly
2	Fabricated item
3	Raw material
4	Purchased item
9	User option (Special)
F	Feature
K	Kit

(L) Item VITM

Constructed using (S) Item ITNBR in ITEMASA

Constructed using Item description ITDSC in ITEMASA

This field uniquely identifies an Item. An item can be any raw material, manufactured or purchased part, subassembly, assembly, or end item.

(L) Sales Family VISF

Constructed using (S) Sales Family JCADR0 in MBJCRES0

Constructed using Item sales family desc. JBADSA in MBBBRES0

Identifies the family to which a sales item belongs.

An Item Sales Family must belong to an Item Sales Group.

(L) Sales Group VISG

Constructed using (S) Sales Group B2ADSB in MBB2CPS0
Constructed using Item sales group desc. JCADSC in MBJCRES0

This field groups or classifies Item Sales Families into larger categories, called groups.

(L) Unit Measure VUOM

Constructed using (S) Unit Measure UNMSR in ITEMASA
The Unit of Measure defines the measurement basis of on-hand, issue and backordered quantities for this item.

(T) Current Unit Cost CURUC - ITEMASB

Sum of this item's current purchase, labor, and overhead content for both this-level and lower-level costs.

(T) Standard Manufacturing Overhead Lower-Levels SOHL - ITEMASB

The sum of the manufacturing overhead costs for the components of the item.

(T) Standard Manufacturing Overhead This-Level SOHT - ITEMASB

The sum of the manufacturing overhead costs for the item.

(T) Standard Material Lower-Levels SMAL - ITEMASB

This is the standard cost of material for this item at lower levels of the product structure.

(T) Standard Material This-Level SMAT - ITEMASB

This is the standard cost of material for this item at this level of the product structure.

(T) Standard Outside Operations Lower-Levels SOOL - ITEMASB

Total lower-level standard costs for all outside operations to manufacture the item. Outside operations indicated in the item's routing with a time basis code of C.

(T) Standard Outside Operations This-Level SOOT - ITEMASB

Total this-level standard costs for all outside operations to manufacture the item. Outside operations indicated in the item's routing with a time basis code of C.

(T) Standard Purchase Overhead Lower-Levels SPOL - ITEMASB

Calculated by PDM product costing as the sum of the standard purchase overhead content from items that are components of this item.

(T) Standard Purchase Overhead This-Level SPOT - ITEMASB

Overhead cost per unit for purchased parts or raw materials based on standard costs.

(T) Standard Run Labor Lower-Levels SRLL - ITEMASB

The sum of the standard run labor costs of the components of the item.

- (T) *Standard Run Labor This-Level SRLT - ITEMASB*
The sum of the standard run labor costs of the item.
- (T) *Standard Run Machine Lower-Levels SRML - ITEMASB*
The sum of the standard machine run costs of the components of the item.
- (T) *Standard Run Machine This-Level SRMT - ITEMASB*
The sum of the standard machine run costs of the item.
- (T) *Standard Setup Labor Lower-Levels SSLL - ITEMASB*
The sum of the setup labor costs of the components of this item.
- (T) *Standard Setup Labor This-Level SSLT - ITEMASB*
The sum of the setup labor costs for this item.
- (T) *Standard Setup Machine Lower-Levels SSML - ITEMASB*
The sum of the standard machine setup costs of the components of the item.
- (T) *Standard Setup Machine This-Level SSMT - ITEMASB*
The sum of the standard machine setup costs of the item.
- (T) *Standard Unit Cost STDUC - ITEMASB*
Sum of this item's standard purchase, labor, and overhead content for both this-level and lower-level costs.
- (T) *Unit Cost Default UCDEF - ITEMASA*
Cost to your company for one unit of the item. Both IM and COM use this field only if the cost field (standard, average, or last) is blank in the Item Balance file. If PDM product costing was selected during application tailoring and IM is installed and interfacing, IM can optionally change the value in this field to the value of the standard unit cost in the Item Master B-record. Forecasting (FCST), if interfacing, can use this field to cost forecast/projection quantities.
- (S) *Item Accounting Class ITACIM - ITEMASA*
Classifies an Item for accounting purposes.
- (S) *Item Class ITCLS - ITEMASA*
Used to select records to be included into an inStore based on the value of the Item Class code.
- (S) *Item ITNBR - ITEMASA*
Used to select records to be included into an inStore based on the value of the Item number.
- (S) *Item Type ITTYP - ITEMASA*

Used to select records to be included into an inStore based on the value of the Item Type code.

(S) Sales Analysis Flag SAFLG - ITEMASA

Indicates whether an item has been flagged for Sales Analysis.

(S) Sales Family JCADR0 - MBJCRES0

Used to select records to be included into an inStore based on the value of the Sales Family code.

(S) Sales Group B2ADSB - MBB2CPS0

Used to select records to be included into an inStore based on the value of the Sales Group code of an item.

(S) Unit Measure UNMSR - ITEMASA

The Unit of Measure defines the measurement basis of on-hand, issue and backordered quantities for this item.