# Allocation Formula

## Account (IAccount)

|  |  |  |
| --- | --- | --- |
| **getCode** | **getAccountType** | **isPartnerAllowed** |
| NDS\_AF52100100 |  | FALSE |

Only Account with prefix ‘NDS\_AF’. All accounts have the same properties

## Profit Center (IProfitCenter)

|  |  |
| --- | --- |
| **getName** | **isNotAllocated** |
| PC0 | TRUE |
| PCArt | FALSE |

All Profit Center

## C/R Component (ICRComponent)

|  |  |  |  |
| --- | --- | --- | --- |
| **getName** | **isNotAllocated** | **isVKAllowed** | **isSEANAllowed** |
| ADMINISTRATIONFINANCIAL | FALSE | FALSE | FALSE |
| AREANOALLOCATION | TRUE | TRUE | TRUE |
| DIRECTSALES01 | FALSE | TRUE | TRUE |

All C/R Component

## Internal/External (IData.isExtern())

* True (External)
* False (Internal)

## Scenario (IData.getScenario())

* Actual
* Target
* Plan

## Partner (IData.getPartner())

* No partner

## Currency (IData.getCurrency())

* No currency

# Logistics

## Account (IAccount)

|  |  |  |
| --- | --- | --- |
| **getCode** | **getAccountType** | **isPartnerAllowed** |
| LG\_COMN\_PLANNED\_MANHOURS\_WEEK |  | FALSE |

Only Account with prefix ‘LG\_’. All accounts have the same properties

Starts.with(“LG\_”)

## Profit Center (IProfitCenter)

|  |  |
| --- | --- |
| **getName** | **isNotAllocated** |
| PC0 | TRUE |

Only Profit Center ‘Not Allocated’

## C/R Component (ICRComponent)

|  |  |  |  |
| --- | --- | --- | --- |
| **getName** | **isNotAllocated** | **isVKAllowed** | **isSEANAllowed** |
| AREANOALLOCATION | TRUE | TRUE | TRUE |

Only C/R Component ‘Not Allocated’

## Internal/External (IData.isExtern())

* True (External)

## Scenario (IData.getScenario())

* Actual

## Partner (IData.getPartner())

* No partner

## Currency (IData.getCurrency())

* No currency

# Sales Reporting

## Account (IAccount)

|  |  |  |
| --- | --- | --- |
| **getCode** | **getAccountType** | **isPartnerAllowed** |
| NDS\_MB\_ACTIVE12 | Customer | FALSE |
| NDS\_MB\_CONSIGSTOCKSUPPLIER | SpecialAnalyses | FALSE |
| NDS\_MB\_CREDITNOTES |  | FALSE |
| NDS\_MB\_INVOICINGDAYS | SpecialAnalysesNumOfInvoicingDays | FALSE |
| NDS\_MB\_LMS\_CUSTOMERS\_L1 | SML | FALSE |
| NDS\_MB\_LMS\_GROSSPROFIT\_L1 | SMLGrossProfit | FALSE |
| NDS\_MB\_LMS\_POTENTIAL\_L1 | SMLPotential | FALSE |
| NDS\_MB\_SEAN\_A\_CUSTOMERS | SEAN | FALSE |
| NDS\_MB\_SERVICEDEGREECOMPANY | SpecialAnalysesServiceDegree | FALSE |
| NDS\_MB\_STAFF\_LEFT\_EXTERNAL | Employees | FALSE |
| NDS\_MB\_VK\_ADM | VK | FALSE |
| NDS\_MB\_BRANCH\_OFFICE | Branch Office | FALSE |

Only Account with prefix ‘NDS\_MB’. An account for each ‘Account Type’ can be considered

## Profit Center (IProfitCenter)

Account type ‘Branch Office’, ‘Special Analyses’, ‘VK’: only Profit Center ‘Not Allocated’

|  |  |
| --- | --- |
| **getName** | **isNotAllocated** |
| PC0 | TRUE |

Other Account types: all Profit Center

|  |  |
| --- | --- |
| **getName** | **isNotAllocated** |
| PC0 | TRUE |
| PCArt | FALSE |

## C/R Component (ICRComponent)

Account type ‘VK’: C/R Component ‘Not Allocated’ or ‘VK Allowed’

|  |  |  |  |
| --- | --- | --- | --- |
| **getName** | **isNotAllocated** | **isVKAllowed** | **isSEANAllowed** |
| AREANOALLOCATION | TRUE | TRUE | TRUE |
| DIRECTSALES01 | FALSE | TRUE | TRUE |

Account type ‘SEAN’: C/R Component ‘Not Allocated’ or ‘SEAN Allowed’

|  |  |  |  |
| --- | --- | --- | --- |
| **getName** | **isNotAllocated** | **isVKAllowed** | **isSEANAllowed** |
| AREANOALLOCATION | TRUE | TRUE | TRUE |
| DIRECTSALES01 | FALSE | TRUE | TRUE |

Account type ‘Branch Office’, ‘Special Analyses’, ‘Employees’: only C/R Component ‘Not Allocated’

|  |  |  |  |
| --- | --- | --- | --- |
| **getName** | **isNotAllocated** | **isVKAllowed** | **isSEANAllowed** |
| AREANOALLOCATION | TRUE | TRUE | TRUE |

Account type ‘SML’, ‘Customer’: C/R Component ‘Not Allocated’ not valid

|  |  |  |  |
| --- | --- | --- | --- |
| **getName** | **isNotAllocated** | **isVKAllowed** | **isSEANAllowed** |
| ADMINISTRATIONFINANCIAL | FALSE | FALSE | FALSE |
| DIRECTSALES01 | FALSE | TRUE | TRUE |

Other Account types: all C/R Component

|  |  |  |  |
| --- | --- | --- | --- |
| **getName** | **isNotAllocated** | **isVKAllowed** | **isSEANAllowed** |
| ADMINISTRATIONFINANCIAL | FALSE | FALSE | FALSE |
| AREANOALLOCATION | TRUE | TRUE | TRUE |
| DIRECTSALES01 | FALSE | TRUE | TRUE |

## Internal/External (IData.isExtern())

Account type ‘Branch Office’, ‘Special Analyses’, ‘VK’

* True (External)

Other Account types

* True (External)
* False (internal)

## Scenario (IData.getScenario())

Account type ‘Branch Office’

* Actual
* Deferral

Account type ‘SEAN’, ‘Special Analyses’, ‘SML – Gross Profit’, ‘SML – Potential’

* Actual

Other Account types

* Actual
* Extrapolation
* Target
* Plan

## Partner (IData.getPartner())

* No partner

## Currency (IData.getCurrency())

* No currency

# P/L Statement

## Account (IAccount)

|  |  |  |
| --- | --- | --- |
| **getCode** | **getAccountType** | **isPartnerAllowed** |
| NDS\_PL52100100 |  | TRUE |
| NDS\_PL52100200 |  | FALSE |
| NDS\_PR\_NUM\_OF\_ADM\_DECEMBER | PrognosisNumOfAdmDecember | FALSE |
| NDS\_PR\_NUM\_OF\_ADM\_M\_PLUS\_1 | PrognosisNumOfAdmMPlus1 | FALSE |
| NDS\_PR\_NUM\_OF\_ADM\_M\_PLUS\_2 | PrognosisNumOfAdmMPlus2 | FALSE |
| NDS\_PR\_OPERATING\_RESULT | PrognosisOperatingResult | FALSE |
| NDS\_PR\_SALES | PrognosisSales | FALSE |

Only Account with prefix ‘NDS\_PL’ and ‘NDS\_PR’. An account for each ‘Account Type’/’Partner Allowed’ can be considered

The Account ‘NDS\_PL52100100’ can be considered for the ‘Partner’ and for the ‘No Partner’ version

## Profit Center (IProfitCenter)

Account type ‘Prognosis’: only Profit Center ‘Not Allocated’

|  |  |
| --- | --- |
| **getName** | **isNotAllocated** |
| PC0 | TRUE |

Account ‘NDS\_PL52100100’ in ‘Partner’ version: only Profit Center ‘Not Allocated’

|  |  |
| --- | --- |
| **getName** | **isNotAllocated** |
| PC0 | TRUE |

Other Account types: all Profit Center

|  |  |
| --- | --- |
| **getName** | **isNotAllocated** |
| PC0 | TRUE |
| PCArt | FALSE |

## C/R Component (ICRComponent)

Account type ‘Prognosis’: only C/R Component ‘Not Allocated’

|  |  |  |  |
| --- | --- | --- | --- |
| **getName** | **isNotAllocated** | **isVKAllowed** | **isSEANAllowed** |
| AREANOALLOCATION | TRUE | TRUE | TRUE |

Account ‘NDS\_PL52100100’ in ‘Partner’ version: only C/R Component ‘Not Allocated’

|  |  |  |  |
| --- | --- | --- | --- |
| **getName** | **isNotAllocated** | **isVKAllowed** | **isSEANAllowed** |
| AREANOALLOCATION | TRUE | TRUE | TRUE |

Other Account types: all C/R Component

|  |  |  |  |
| --- | --- | --- | --- |
| **getName** | **isNotAllocated** | **isVKAllowed** | **isSEANAllowed** |
| ADMINISTRATIONFINANCIAL | FALSE | FALSE | FALSE |
| AREANOALLOCATION | TRUE | TRUE | TRUE |
| DIRECTSALES01 | FALSE | TRUE | TRUE |

## Internal/External (IData.isExtern())

Account type ‘Prognosis’ (Account type ‘Prognosis - Sales’ excluded)

* True (External)

Account ‘NDS\_PL52100100’ in ‘Partner’ version

* True (External)

Other Account types

* True (External)
* False (Internal)

## Scenario (IData.getScenario())

Account type ‘Prognosis’

* Actual

Account ‘NDS\_PL52100100’ in ‘Partner’ version

* Actual

Other Account types

* Actual
* Deferral
* Extrapolation
* Target
* Plan

## Partner (IData.getPartner())

Account ‘NDS\_PL52100100’ in ‘Partner’ version

* No partner
* Partner

Other Account types

* No partner

## Currency (IData.getCurrency())

Account ‘NDS\_PL52100100’ in ‘Partner’ version

* Currency code

Other Account types

* No currency

# Balance Sheet

## Account (IAccount)

|  |  |  |  |
| --- | --- | --- | --- |
| **getCode** | **getAccountClass** | **getAccountType** | **isPartnerAllowed** |
| NDS\_BS11200100 | BalanceSheet |  | FALSE |
| NDS\_BS11310200 | BalanceSheet | AssetPartner | TRUE |
| NDS\_BS11410000 | BalanceSheet |  | TRUE |

Only Account with prefix ‘NDS\_BS’. An account for each ‘Account Type’/’Partner Allowed’ can be considered

The Account ‘NDS\_BS11310200’ can be considered only for the ‘Partner’ version

The Account ‘NDS\_BS11410000’ can be considered for the ‘Partner’ and the ‘No Partner’ version

## Profit Center (IProfitCenter)

Account ‘NDS\_BS11410000’ in ‘Partner’ version: only Profit Center ‘Not Allocated’

|  |  |
| --- | --- |
| **getName** | **isNotAllocated** |
| PC0 | TRUE |

Other Account types: all Profit Center

|  |  |
| --- | --- |
| **getName** | **isNotAllocated** |
| PC0 | TRUE |
| PCArt | FALSE |

## C/R Component (ICRComponent)

|  |  |  |  |
| --- | --- | --- | --- |
| **getName** | **isNotAllocated** | **isVKAllowed** | **isSEANAllowed** |
| AREANOALLOCATION | TRUE | TRUE | TRUE |

Only C/R Component ‘Not Allocated’

## Internal/External (IData.isExtern())

* True (External)

## Scenario (IData.getScenario())

Account ‘NDS\_BS11410000’ in ‘Partner’ version

* Actual
* Extrapolation
* Target
* Plan

Other Account types

* Actual
* Deferral
* Extrapolation
* Target
* Plan

## Partner (IData.getPartner())

Account ‘NDS\_BS11310200’

* Partner

Account ‘NDS\_BS11410000’

* No partner
* Partner

Other Account types

* No partner

## Currency (IData.getCurrency())

Account ‘NDS\_BS11410000’ in ‘Partner’ version

* Currency code

Other Account types

* No currency

# Note

## Scenario

Scenario ‘Plan’ is like ‘Target’ Scenario: can be skipped

## Partner

No partner: an empty string

Partner: an alphanumeric value (use only one value, like ‘1234’, as test)

## Currency

No currency: an empty string

Currency: the code of a Currency (use only one value, like ‘USD’, as test)

# Combinations

‘Account’ x ‘Profit Center’ x ‘C/R Component’ x ‘Internal/External’ x ‘Scenario’ x ‘Partner’ x ‘Currency’

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Account | Profit Center | C/R Component | Internal / External | Scenario | Partner | Currency |
| NDS\_AF52100100 | PC0  PCArt | ADMINISTRATIONFINANCIAL  AREANOALLOCATION  DIRECTSALES01 | True  False | Actual  Target  Plan | No | No |
| LG\_COMN\_PLANNED\_MANHOURS\_WEEK | PC0 | AREANOALLOCATION | True | Actual | No | No |
| NDS\_MB\_ACTIVE12 | PC0  PCArt | ADMINISTRATIONFINANCIAL  DIRECTSALES01 | True  False | Actual  Extrapolation  Target  Plan | No | No |
| NDS\_MB\_CONSIGSTOCKSUPPLIER | PC0 | AREANOALLOCATION | True | Actual | No | No |
| NDS\_MB\_CREDITNOTES | PC0  PCArt | ADMINISTRATIONFINANCIAL  AREANOALLOCATION  DIRECTSALES01 | True  False | Actual  Extrapolation  Target  Plan | No | No |
| NDS\_MB\_INVOICINGDAYS | PC0 | AREANOALLOCATION | True | Actual | No | No |
| NDS\_MB\_LMS\_CUSTOMERS\_L1 | PC0  PCArt | ADMINISTRATIONFINANCIAL  DIRECTSALES01 | True  False | Actual  Extrapolation  Target  Plan | No | No |
| NDS\_MB\_LMS\_GROSSPROFIT\_L1 | PC0  PCArt | ADMINISTRATIONFINANCIAL  DIRECTSALES01 | True  False | Actual | No | No |
| NDS\_MB\_LMS\_POTENTIAL\_L1 | PC0  PCArt | ADMINISTRATIONFINANCIAL  DIRECTSALES01 | True  False | Actual | No | No |
| NDS\_MB\_SEAN\_A\_CUSTOMERS | PC0  PCArt | AREANOALLOCATION  DIRECTSALES01 | True  False | Actual | No | No |
| NDS\_MB\_SERVICEDEGREECOMPANY | PC0 | AREANOALLOCATION | True | Actual | No | No |
| NDS\_MB\_STAFF\_LEFT\_EXTERNAL | PC0  PCArt | ADMINISTRATIONFINANCIAL  AREANOALLOCATION  DIRECTSALES01 | True  False | Actual  Extrapolation  Target  Plan | No | No |
| NDS\_MB\_VK\_ADM | PC0 | AREANOALLOCATION  DIRECTSALES01 | True | Actual  Extrapolation  Target  Plan | No | No |
| NDS\_MB\_BRANCH\_OFFICE | PC0 | AREANOALLOCATION | True | Actual  Deferral | No | No |
| NDS\_PL52100100 | PC0  PCArt | ADMINISTRATIONFINANCIAL  AREANOALLOCATION  DIRECTSALES01 | True  False | Actual  Deferral  Extrapolation  Target  Plan | No | No |
| NDS\_PL52100100 (partner version) | PC0 | AREANOALLOCATION | True | Actual | Yes | Yes |
| NDS\_PL52100200 | PC0  PCArt | ADMINISTRATIONFINANCIAL  AREANOALLOCATION  DIRECTSALES01 | True  False | Actual  Deferral  Extrapolation  Target  Plan | No | No |
| NDS\_PR\_NUM\_OF\_ADM\_DECEMBER | PC0 | AREANOALLOCATION | True | Actual | No | No |
| NDS\_PR\_NUM\_OF\_ADM\_M\_PLUS\_1 | PC0 | AREANOALLOCATION | True | Actual | No | No |
| NDS\_PR\_NUM\_OF\_ADM\_M\_PLUS\_2 | PC0 | AREANOALLOCATION | True | Actual | No | No |
| NDS\_PR\_OPERATING\_RESULT | PC0 | AREANOALLOCATION | True | Actual | No | No |
| NDS\_PR\_SALES | PC0 | AREANOALLOCATION | True | Actual | No | No |
| NDS\_BS11200100 | PC0  PCArt | AREANOALLOCATION | True | Actual  Deferral  Extrapolation  Target  Plan | No | No |
| NDS\_BS11310200 | PC0  PCArt | AREANOALLOCATION | True | Actual  Deferral  Extrapolation  Target  Plan | Yes | No |
| NDS\_BS11410000 | PC0  PCArt | AREANOALLOCATION | True | Actual  Deferral  Extrapolation  Target  Plan | No | No |
| NDS\_BS11410000 (partner version) | PC0 | AREANOALLOCATION | True | Actual  Extrapolation  Target  Plan | Yes | Yes |