Explore API Documentation

SelfService_Estimate_AddOnCostsReferencedData

Version 1.0

Last Modified: 12/11/2025

Last Modified By: Aaron Cohen

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Change Log

This changelog only contains significant or notable changes to the revision. Any editorial type changes or minor changes are not included.

Revision	Change Date	Description	Modified By
1.0	17-Oct-2023	Initial draft	Aaron Cohen
1.2	22-Oct-2025	Updated data refresh	Litzy Mora

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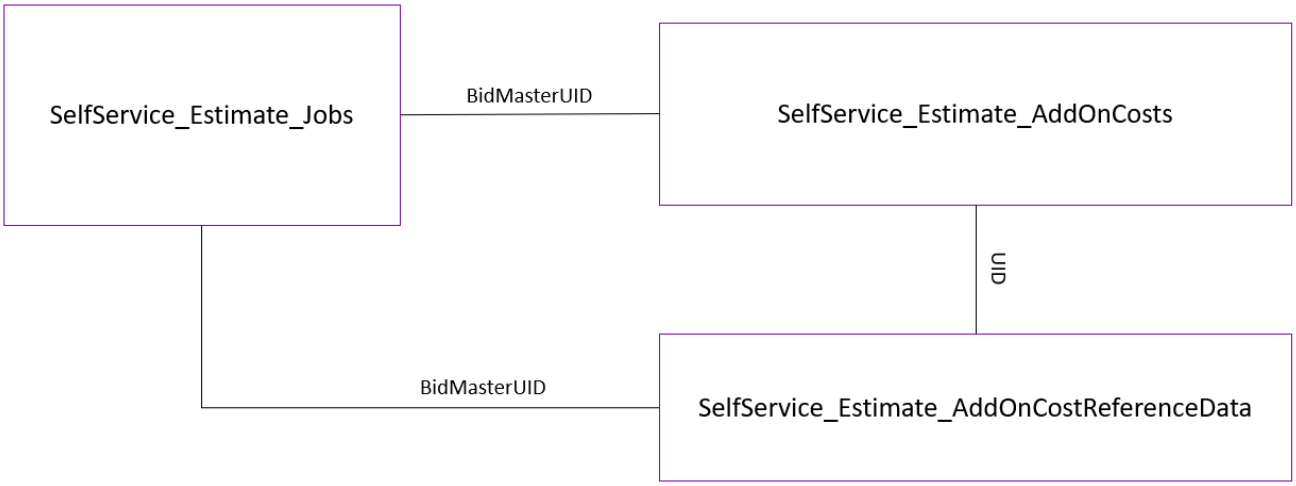
Overview

The ***SelfService_Estimate_AddOnCostsReferencedData*** API provides values for the supporting referenced data for Cost Category and Billing Breakdown amounts and percentages for detail records on Dependent Cost Item records.

Relationships and Dependencies

From: Table	To: Table	Relationship	Cardinality[1]	Comment
AddOnCostsReferencedData (AOCRD)	Jobs (J)	AOCRD.BidMasterJobUID = J.BidMasterJobUID	M:1	
AddOnCostsReferencedData (AOCRD)	AddOnCosts (AOC)	AOCRD.UID = AOC.UID	1:1	



[1] *1:M = One to Many, 1:1 = One to One, M:1 = Many to one*

API Detail

Direction		From Project Suite
Pagination		50,000 Rows
Frequency		All Reporting APIs are used by calling a GET method at an interval determined by the customer. InEight suggests using these APIs on an infrequent basis (once per day) to avoid potential performance impact to live systems when the returned data set could be large.
Trigger Method(s)		All default OData filters are supported
Average Payload Size		Depends on date range selected
APIM Name		SelfService_Estimate_AddOnCostReferencedData
Replicate View		SelfService.vwEstimateAddOnCostReferencedData
Data Refresh/Delta/Incremental Loads		The refresh of the data in this API is sync-based. The time it takes data to appear in this API is dependent on the load on the server at the time. If it takes more than 15 minutes, please submit a ticket with the Service Desk.
Project Suite	**Starting Version**	23.10
	Ending Version	N/A

Supported Filters

All default OData filters are supported by this API.

Fields

Name	Type	Char Max Len	Numeric Precision	Date Precision	Product	PK
EstimateAddonCostsReferencedDataId	bigint		19		Estimate	X
EstimateAddonCostsReferencedDataUF	uniqueidentifier				Estimate	
EstimateAddonCostsReferencedDataUID	uniqueidentifier				Estimate	
CostItemAddOnDescription	nvarchar	50			Estimate	
CurrencyName	nvarchar	400			Estimate	
BidMasterJobUID	uniqueidentifier				Estimate	
BidMasterJobCode	nvarchar	200			Estimate	
LastUpdateID	int		10		Estimate	
IsActive	bit				Estimate	
CreatedById	bigint		19		Estimate	
CreatedDate	datetimeoffset			7	Estimate	
ModifiedById	bigint		19		Estimate	
ModifiedDate	datetimeoffset			7	Estimate	

Field Descriptions

Name	Description	Example
EstimateAddonCostsReferencedDataId	Unique identifier assigned to each record in the table	1098112
EstimateAddonCostsReferencedDataUF	System generated field, for internal use only	83c23034-274c-0e43-2c9b-ea1fa064a1d0
EstimateAddonCostsReferencedDataUID	Unique identifier for the AddOnCost record. Not visible in the Interface	4bc3a91b-568b-4a5b-8020-9b3a415a2b4f
CostItemAddOnDescription	Description of the CostItemAddOn record, which is the detail record of the Dependent Cost Item	Job Overhead
CurrencyName	Currency assigned to the CostItemAddOn record, which is the detail record of the Dependent Cost Item	U.S. Dollar
BidMasterJobUID	Identifier of the Job record from the Jobs table in the BidMaster database. This field is not unique in this table but is unique to an instance of a Job. Not visible in the application	c801992f-71c7-4418-acbb-7125e13e8a9f
BidMasterJobCode	Value of the Code field on the Overview tab of Job Properties in the Estimate Application	Training Job
LastUpdateID	Field for internal use only	1316
IsActive	Indicates if record is active. Please note: records will become inactive if a user un-syncs a job from Estimate application	true
CreatedById	System generated Id, will always represent the system, not actual users. This field is for internal use only	1
CreatedDate	Date/timestamp record is entered	2023-11-04T22:45:39.1968092Z
ModifiedById	System generated Id, will always represent the system, not actual users. This field is for internal use only	1
ModifiedDate	Date/timestamp record is modified	2023-11-04T22:45:39.1968092Z

Sample


```
{
    "EstimateAddOnCostsReferencedDataId": 1098111,
    "EstimateAddOnCostsReferencedDataUF": "f7619730-cbc5-045e-3c03-64c07fd8216f",
    "EstimateAddOnCostsReferencedDataUID": "3f600e1f-ba02-4046-90b8-15e59ee6abf0",
    "CostItemAddOnDescription": "Job Overhead",
    "CurrencyName": "U.S. Dollar",
    "BidMasterJobUID": "c801992f-71c7-4418-acbb-7125e13e8a9f",
    "BidMasterJobCode": "Training Job",
    "LastUpdateID": 1316,
    "IsActive": true,
    "CreatedById": 1,
    "CreatedDate": "2023-11-04T22:45:39.1968092Z",
    "ModifiedById": 1,
    "ModifiedDate": "2023-11-04T22:45:39.1968092Z"
}
```

Data Validation

This data can be validated by navigating to the Cost Breakdown or Billing Breakdown data blocks of a Dependent Cost Item record

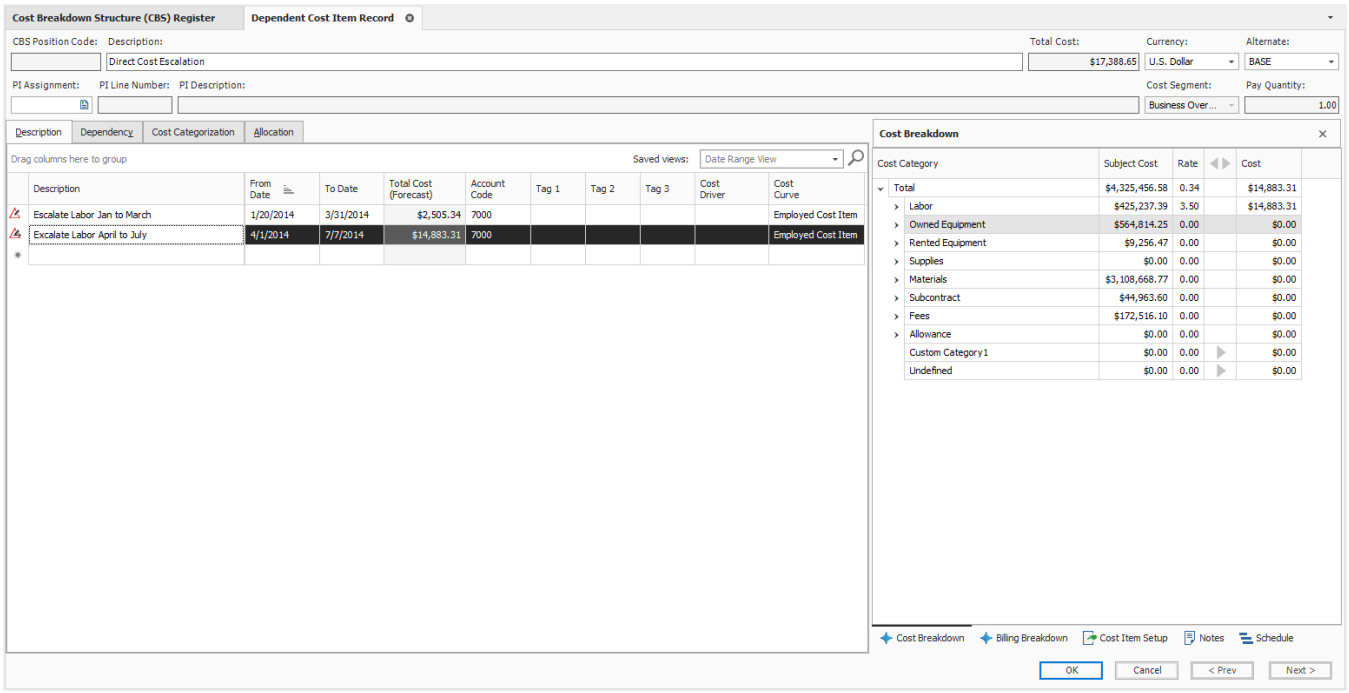



Figure 1: Cost Breakdown data block on a Direct Cost Add-On Record