




Deltek

Deltek Acumen 8.8

Cost Data .CSV Structure

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Cost Data .CSV Structure

You can import cost data from other programs into Acumen. The Acumen installation includes a comma separated values (.csv) template file called **CSV Template.csv** and some sample DECM files that are located in the C:\Program Files (x86)\Deltek\Acumen <version>\DECM Samples folder.

File Structure

When you import cost data in Acumen using a .csv file, the data must be in a specific order, with specific data types. The screenshots below show the .csv file structure.

	A	B	C	D	E	F	G	H	I
1	#Calendars								
2	Description	DateFormat	FiscalYearEnd	Comments					
3	<<CalendarRecords>>								
4	#CalendarDets								
5	Calendar	EndDate	Label	PeriodNumber	ReportPeriod	HoursInPeriod	AlternativeDate	FeeLoadSp	FeeLoadA
6	<<CalendarDetRecords>>								
7	#Cprs								
8	ReportStartDate	ReportEndDate	SubmittalDate	CBB	TAB	PMB	ManagementReserve	DistributedBudget	UndistributedBudget
9	<<CprRecords>>								
10	#ControlAccounts								
11	ID	WbsID	ObsID	ActualFinishDate	ActualStartDate	AcwpCum	AcwpCumHours	AcwpCur	AcwpCurHours
12	<<ControlAccountRecords>>								
13	#WorkPackages								
14	WorkPackageID	ControlAccountID	ActualFinishDate	ActualStartDate	AcwpCum	AcwpCumHours	AcwpCur	AcwpCurHours	Bac
15	<<WorkPackageRecords>>								
16	#Milestones								
17	Name	Description	ControlAccount	WorkPackage	ActualDate	BaselineDate	ScheduledDate	PercentComplete	Status
18	<<MilestoneRecords>>								
19	#SummaryTotals								
20	ControlAccount	WorkPackage	Resource	UnitID	AcwpCum	AcwpCur	BcwpCum	BcwpCur	BcwsCum
21	<<SummaryTotalRecords>>								

File Structure

	J	K	L	M	N	O	P	Q	R	S	T
1											
2											
3											
4											
5	FeeLoadEtc	OhLoadSp	OhLoadA	OhLoadEtc	ComLoadSp	ComLoadA	ComLoadEtc	GaLoadSp	GaLoadA	GaLoadEtc	
6											
7											
8											
9											
10											
11	Bac	BacHours	BaselineFinishDate	BaselineStartDate	BcwpCum	BcwpCumHours	BcwpCur	BcwpCurHours	BcwsCum	BcwsCumHours	BcwsCur
12											
13											
14	BacHours	BaselineFinishDate	BaselineStartDate	BcwpCum	BcwpCumHours	BcwpCur	BcwpCurHours	BcwsCum	BcwsCumHours	BcwsCur	BcwsCurHours
15											
16											
17	Weight										
18											
19											
20	BcwsCur	Bac	Etc	Eac	CPICur	CPICum	SPICur	SPICum	TCPIBacCur	TCPIBacCum	TCPIEacCur
21											

	U	V	W	X	Y	Z	AA	AB	AC	AD
1										
2										
3										
4										
5										
6										
7										
8										
9										
10										
11	BcwsCurHours	PercentageComplete	Description	Eac	EacHours	EacNonLabor	EarlyFinishDate	EarlyStartDate	ForecastFinishDate	ForecastStartDate
12										
13										
14	PercentageComplete	Description	Eac	EacHours	EacNonLabor	EarlyFinishDate	EarlyStartDate	ForecastFinishDate	ForecastStartDate	LateFinishDate
15										
16										
17										
18										
19										
20	TCPIEacCum									
21										

File Structure

	AE	AF	AG	AH	AI	AJ	AK	AL
1								
2								
3								
4								
5								
6								
7								
8								
9								
10								
11	LateFinishDate	LateStartDate	Manager	PendingFinishDate	PendingStartDate	PerformanceMethod	ReprogrammingBudget	ReprogrammingCostVariance
12								
13								
14	LateStartDate	Manager	PendingFinishDate	PendingStartDate	PerformanceMethod	ReprogrammingBudget	ReprogrammingCostVariance	ReprogrammingScheduleVariance
15								
16								
17								
18								
19								
20								
21								

	AM	AN	AO	AP	AQ	AR	AS	AT	AU	AV	AW	AX
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11	ReprogrammingScheduleVariance	StartPercentage	Status	UnitsComplete	UnitsToDo	CPICur	CPICum	SPICur	SPICum	TCPIBacCur	TCPIBacCum	TCPIEacCur
12												
13												
14	StartPercentage	Status	UnitsComplete	UnitsToDo	CPICur	CPICum	SPICur	SPICum	TCPIBacCur	TCPIBacCum	TCPIEacCur	TCPIEacCum
15												
16												
17												
18												
19												
20												
21												

File Structure

	AX	AY	AZ	BA	BB	BC	BD	BE	BF	BG	BH
1											
2											
3											
4											
5											
6											
7											
8											
9											
10											
11	TCPIEacCur	TCPIEacCum	CPICurHours	CPICumHours	SPICurHours	SPICumHours	TCPIBacCurHours	TCPIBacCumHours	TCPIEacCurHours	TCPIEacCumHours	Etc
12											
13											
14	TCPIEacCum	CPICurHours	CPICumHours	SPICurHours	SPICumHours	TCPIBacCurHours	TCPIBacCumHours	TCPIEacCurHours	TCPIEacCumHours	Etc	EtcHours
15											
16											
17											
18											
19											
20											
21											

	BI	BJ	BK	BL	BM	BN	BO	BP	BQ
1									
2									
3									
4									
5									
6									
7									
8									
9									
10									
11	EtcHours	TimePhaseAcwpFinish	TimePhaseAcwpStart	TimePhaseBcwpFinish	TimePhaseBcwpStart	TimePhaseBcwsFinish	TimePhaseBcwsStart	TimePhaseEtcFinish	TimePhaseEtcStart
12									
13									
14	TimePhaseAcwpFinish	TimePhaseAcwpStart	TimePhaseBcwpFinish	TimePhaseBcwpStart	TimePhaseBcwsFinish	TimePhaseBcwsStart	TimePhaseEtcFinish	TimePhaseEtcStart	
15									
16									
17									
18									
19									
20									
21									

Example

Below is an example of a .csv file.

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
1	#Calendars														
2	Description	Comments													
3	Ship														
4	#CalendarDets														
5	Calendar	EndDate	Label	PeriodNu	HoursInPeriod										
6	Ship	11/30/2019 0:00	11/30/2019	11	0										
7	Ship	12/31/2019 0:00	12/31/2019	12	176										
8	Ship	1/31/2020 0:00	1/31/2020	1	184										
9	#Cprs														
10	ReportStartDate	ReportEndDate	SubmittalDate	CBB	TAB	PMB	Manager	Distribut	UndistributedBudget						
11	12/1/2019 0:00	12/31/2019 0:00	10/30/2018 0:00	5000000	5000000		0	849874	0						
12	#ControlAccounts														
13	ID	WbsID	ObsID	ActualFir	ActualSta	AcwpCum	AcwpCur	AcwpCur	AcwpCur	Bac	BacHours	BaselineFinishDa	BaselineStartDat	BcwpCum	BcwpCur
14	1.1.1 / 1.ENG.CLARK	1.1.1	1.ENG.CLARK			0	0	0	0	39859.1	1699.999999	7/21/2020 0:00	1/2/2020 0:00	0	0
15	1.1.3 / 1.ENG.CLARK	1.1.3	1.ENG.CLARK			0	0	0	0	195572	8341.2	8/18/2020 0:00	1/2/2020 0:00	0	0
16	1.1.4 / 1.ENG.SCHULTZ	1.1.4	1.ENG.SCHULTZ			0	0	0	0	425160	18133.19	9/16/2020 0:00	6/23/2020 0:00	0	0
17	1.2.A.101 / 1.MFG.FRM1	1.2.A.101	1.MFG.FRM1			0	0	0	0	63094.3	2690.99	10/14/2020 0:00	1/2/2020 0:00	0	0
18	1.2.A.102 / 1.MFG.FRM1	1.2.A.102	1.MFG.FRM1			0	0	0	0	63094.3	2690.99	11/11/2020 0:00	1/2/2020 0:00	0	0
19	#WorkPackages														
20	WorkPackageID	ControlAccountID	ActualFinishDat	ActualSta	AcwpCum	AcwpCur	AcwpCur	AcwpCur	Bac	BacHours	BaselineFinishDate	BaselineStartDate	BcwpCum	BcwpCur	BcwpCur
21	1.1.1.1	1.1.1 / 1.ENG.CLARK			0	0	0	0	16412.6	700	3/27/2020 0:00	1/2/2020 0:00	0	0	0
22	1.1.1.2	1.1.1 / 1.ENG.CLARK			0	0	0	0	11723.3	500	5/23/2020 0:00	3/31/2020 0:00	0	0	0
23	1.1.1.3	1.1.1 / 1.ENG.CLARK			0	0	0	0	11723.3	500	7/21/2020 0:00	5/26/2020 0:00	0	0	0
24	1.1.3.1	1.1.3 / 1.ENG.CLARK			0	0	0	0	72928.2	3110.41	6/20/2020 0:00	1/2/2020 0:00	0	0	0
25	1.1.3.2	1.1.3 / 1.ENG.CLARK			0	0	0	0	122644	5230.79	8/18/2020 0:00	1/2/2020 0:00	0	0	0
26	1.1.4.101	1.1.4 / 1.ENG.SCHULTZ			0	0	0	0	133279	5684.39	7/21/2020 0:00	6/23/2020 0:00	0	0	0
27	1.1.4.102	1.1.4 / 1.ENG.SCHULTZ			0	0	0	0	141720	6044.4	8/18/2020 0:00	6/23/2020 0:00	0	0	0
28	#SummaryTotals														
29	ControlAccount	WorkPackage	Resource	UnitID	AcwpCum	AcwpCur	BcwpCum	BcwpCur	BcwsCum	BcwsCur	Bac	Etc	Eac	CPICur	CPICum
30		1.1.1.1	-	2	0	0	0	0	0	0	699.999999		0	0	0
31		1.1.1.1	-	1	0	0	0	0	0	0	16412.55		0	0	0
32		1.1.1.2	-	2	0	0	0	0	0	0	500		0	0	0

Example

	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE
1																
2																
3																
4																
5																
6																
7																
8																
9																
10																
11																
12																
13	BcwpCur	BcwpCurt	BcwsCum	BcwsCum	BcwsCur	BcwsCurt	Percenta	Descripti	Eac	EacHours	EacNonLabor	EarlyFinishDate	EarlyStartDate	ForecastFinishDate	ForecastStartDate	LateFinishDate
14	0	0	0	0	0	0		Key Plans	0	0		7/21/2020 0:00	1/2/2020 0:00	7/21/2020 0:00	1/2/2020 0:00	7/21/2020 0:00
15	0	0	0	0	0	0		3D Mode	0	0		8/18/2020 0:00	1/2/2020 0:00	8/18/2020 0:00	1/2/2020 0:00	8/18/2020 0:00
16	0	0	0	0	0	0		2d Const	0	0		9/16/2020 0:00	6/23/2020 0:00	9/16/2020 0:00	6/23/2020 0:00	9/16/2020 0:00
17	0	0	0	0	0	0		Assembl	0	0		10/14/2020 0:00	1/2/2020 0:00	10/14/2020 0:00	1/2/2020 0:00	10/14/2020 0:00
18	0	0	0	0	0	0		Assembl	0	0		11/11/2020 0:00	1/2/2020 0:00	11/11/2020 0:00	1/2/2020 0:00	11/11/2020 0:00
19																
20	BcwpCurt	BcwsCum	BcwsCum	BcwsCur	BcwsCurt	Percenta	Descripti	Eac	EacHours	EacNonLabor	EarlyFinishDate	EarlyStartDate	ForecastFinishDate	ForecastStartDate	LateFinishDate	LateStartDate
21	0	0	0	0	0	0	0 Develop	0	0		3/27/2020 0:00	1/2/2020 0:00	3/27/2020 0:00	1/2/2020 0:00	3/27/2020 0:00	1/2/2020 0:00
22	0	0	0	0	0	0	0 Develop	0	0		5/23/2020 0:00	3/31/2020 0:00	5/23/2020 0:00	3/31/2020 0:00	5/23/2020 0:00	3/31/2020 0:00
23	0	0	0	0	0	0	0 Develop	0	0		7/21/2020 0:00	5/26/2020 0:00	7/21/2020 0:00	5/26/2020 0:00	7/21/2020 0:00	5/26/2020 0:00
24	0	0	0	0	0	0	0 3D Mode	0	0		6/20/2020 0:00	1/2/2020 0:00	6/20/2020 0:00	1/2/2020 0:00	6/20/2020 0:00	1/2/2020 0:00
25	0	0	0	0	0	0	0 3D Mode	0	0		8/18/2020 0:00	1/2/2020 0:00	8/18/2020 0:00	1/2/2020 0:00	8/18/2020 0:00	1/2/2020 0:00
26	0	0	0	0	0	0	0 2D Extrac	0	0		7/21/2020 0:00	6/23/2020 0:00	7/21/2020 0:00	6/23/2020 0:00	7/21/2020 0:00	6/23/2020 0:00
27	0	0	0	0	0	0	0 2D Extrac	0	0		8/18/2020 0:00	6/23/2020 0:00	8/18/2020 0:00	6/23/2020 0:00	8/18/2020 0:00	6/23/2020 0:00
28																
29	SPICur	SPICum	TCPIBacC	TCPIBacC	TCPIEacC	TCPIEacCum										
30	0	0	1	1	0	0										
31	0	0	1	1	0	0										
32	0	0	1	1	0	0										

Example

	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU	AV	AW	AX	AY	
1																					
2																					
3																					
4																					
5																					
6																					
7																					
8																					
9																					
10																					
11																					
12																					
13	LateStartDate	Manager	PendingF	PendingS	Performa	Reprogra	Reprogra	Reprogra	StartPerc	Status	UnitsCon	UnitsToC	CPICur	CPICum	SPICur	SPICum	TCPIBacC	TCPIBacC	TCPIEacC	TCPIEacC	
14	1/2/2020 0:00				None					Unopened				0	0	0	0	1	1	0	0
15	1/2/2020 0:00				None					Unopened				0	0	0	0	1	1	0	0
16	6/23/2020 0:00				None					Unopened				0	0	0	0	1	1	0	0
17	1/2/2020 0:00				None					Unopened				0	0	0	0	1	1	0	0
18	1/2/2020 0:00				None					Unopened				0	0	0	0	1	1	0	0
19																					
20	Manager	PendingFinishDate	PendingS	Performa	Reprogra	Reprogra	Reprogra	StartPerc	Status	UnitsCon	UnitsToC	CPICur	CPICum	SPICur	SPICum	TCPIBacC	TCPIBacC	TCPIEacC	TCPIEacC	CPICurHo	
21					PercentComplete			0	Unopene	0	0	0	0	0	0	0	1	1	0	0	0
22					PercentComplete			0	Unopene	0	0	0	0	0	0	0	1	1	0	0	0
23					PercentComplete			0	Unopene	0	0	0	0	0	0	0	1	1	0	0	0
24					PercentComplete			0	Unopene	0	0	0	0	0	0	0	1	1	0	0	0
25					PercentComplete			0	Unopene	0	0	0	0	0	0	0	1	1	0	0	0
26					UserDefined			14	Unopene	0	0	0	0	0	0	0	1	1	0	0	0
27					PercentComplete			0	Unopene	0	0	0	0	0	0	0	1	1	0	0	0
28																					
29																					
30																					
31																					
32																					

Example

	AZ	BA	BB	BC	BD	BE	BF	BG	BH	BI	BJ	BK	BL	BM	BN	BO	BP	BQ	BR
1																			
2																			
3																			
4																			
5																			
6																			
7																			
8																			
9																			
10																			
11																			
12																			
13	CPICurHo	CPICumH	SPICurHo	SPICumH	TCPIBacC	TCPIBacC	TCPIEacC	TCPIEacC	Etc	EtcHours	TimePha	TimePha	TimePhaseBcwpFinish	TimePhaseBcwpStart	TimePhaseBcwsFinish	TimePhaseBcwsStart	TimePhaseEtcFinish	TimePhaseEtcStart	
14	0	0	0	0	1	1	0	0	0	0					7/31/2020 0:00	1/31/2020 0:00			
15	0	0	0	0	1	1	0	0	0	0					8/31/2020 0:00	1/31/2020 0:00			
16	0	0	0	0	1	1	0	0	0	0					9/30/2020 0:00	6/30/2020 0:00			
17	0	0	0	0	1	1	0	0	0	0					10/31/2020 0:00	1/31/2020 0:00			
18	0	0	0	0	1	1	0	0	0	0					11/30/2020 0:00	1/31/2020 0:00			
19																			
20	CPICumH	SPICurHo	SPICumH	TCPIBacC	TCPIBacC	TCPIEacC	TCPIEacC	Etc	EtcHours	TimePha	TimePha	TimePha	TimePhaseBcwpStart	TimePhaseBcwsFinish	TimePhaseBcwsStart	TimePhaseEtcFinish	TimePhaseEtcStart		
21	0	0	0	1	1	0	0	0	0				3/31/2020 0:00	1/31/2020 0:00					
22	0	0	0	1	1	0	0	0	0				5/31/2020 0:00	3/31/2020 0:00					
23	0	0	0	1	1	0	0	0	0				7/31/2020 0:00	5/31/2020 0:00					
24	0	0	0	1	1	0	0	0	0				6/30/2020 0:00	1/31/2020 0:00					
25	0	0	0	1	1	0	0	0	0				8/31/2020 0:00	1/31/2020 0:00					
26	0	0	0	1	1	0	0	0	0				7/31/2020 0:00	6/30/2020 0:00					
27	0	0	0	1	1	0	0	0	0				8/31/2020 0:00	6/30/2020 0:00					
28																			
29																			
30																			
31																			
32																			

Field List

The tables below describe the field names and type of data that you can use in the .csv file.

Calendars

Field	Data Type
Description	String
Comments	String

CalendarDets

Field	Data Type
Calendar	String
EndDate	String
Label	String
PeriodNumber	Number
HoursInPeriod	Number

CPRs

Field	Data Type
ReportStartDate	DateTime
ReportEndDate	DateTime
SubmittalDate	DateTime

Field List

Field	Data Type
CBB	Number
TAB	Number
PMB	Number
ManagementReserve	Number
DistributedBudget	Number
UndistributedBudget	Number

Control Accounts

Field	Data Type
ID	String
WbsID	String
ObsID	String
ActualFinishDate	Number
ActualStartDate	Number
AcwpCum	Number
AcwpCumHours	Number
AcwpCur	Number
AcwpCurHours	Number
Bac	Number
BacHours	Number

Field List

Field	Data Type
BaselineFinishDate	DateTime
BaselineStartDate	DateTime
BcwpCum	Number
BcwpCumHours	Number
BcwpCur	Number
BcwpCurHours	Number
BcwsCum	Number
BcwsCumHours	Number
BcwsCur	Number
BcwsCurHours	Number
PercentageComplete	Number
Description	String
Eac	Number
EacHours	Number
EacNonLabor	Number
EarlyFinishDate	DateTime
EarlyStartDate	DateTime
ForecastFinishDate	DateTime
ForecastStartDate	DateTime
LateFinishDate	DateTime

Field List

Field	Data Type
LateStartDate	DateTime
Manager	String
PendingFinishDate	DateTime
PendingStartDate	DateTime
PerformanceMethod	<p>Use one of the following values:</p> <ul style="list-style-type: none"> None PercentComplete PercentCompleteManualEntry HundredZero ZeroHundred FiftyFifty Apportioned AssignmentPercentageComplete CalculatedApportioned EarnedAsSpent EarningRules LevelOfEffort Milestone PlanningPackage UnitsComplete UserDefined
ReprogrammingBudget	Number
ReprogrammingCostVariance	Number
ReprogrammingScheduleVariance	Number
StartPercentage	Number
Status	<p>Use one of the following values:</p> <ul style="list-style-type: none"> Unopened Open Closed
UnitsComplete	Number
UnitsToDo	Number

Field List

Field	Data Type
CPICur	Number
CPICum	Number
SPICur	Number
SPICum	Number
TCPIBacCur	Number
TCPIBacCum	Number
TCPIEacCur	Number
TCPIEacCum	Number
CPICurHours	Number
CPICumHours	Number
SPICurHours	Number
SPICumHours	Number
TCPIBacCurHours	Number
TCPIBacCumHours	Number
TCPIEacCurHours	Number
TCPIEacCumHours	Number
Etc	Number
EtcHours	Number
TimePhaseAcwpFinish	Date
TimePhaseAcwpStart	Date

Field List

Field	Data Type
TimePhaseBcwpFinish	Date
TimePhaseBcwpStart	Date
TimePhaseBcwsFinish	Date
TimePhaseBcwsStart	Date
TimePhaseEtcFinish	Date
TimePhaseEtcStart	Date

Work Packages

Field	Data Type
WorkPackageID	String
ControlAccountID	String
ActualFinishDate	Number
ActualStartDate	Number
AcwpCum	Number
AcwpCumHours	Number
AcwpCur	Number
AcwpCurHours	Number
Bac	Number
BacHours	Number
BaselineFinishDate	DateTime

Field List

Field	Data Type
BaselineStartDate	DateTime
BcwpCum	Number
BcwpCumHours	Number
BcwpCur	Number
BcwpCurHours	Number
BcwsCum	Number
BcwsCumHours	Number
BcwsCur	Number
BcwsCurHours	Number
PercentageComplete	Number
Description	String
Eac	Number
EacHours	Number
EacNonLabor	Number
EarlyFinishDate	DateTime
EarlyStartDate	DateTime
ForecastFinishDate	DateTime
ForecastStartDate	DateTime
LateFinishDate	DateTime
LateStartDate	DateTime

Field List

Field	Data Type
Manager	String
PendingFinishDate	DateTime
PendingStartDate	DateTime
PerformanceMethod	<p>Use one of the following values:</p> <ul style="list-style-type: none"> None PercentComplete PercentCompleteManualEntry HundredZero ZeroHundred FiftyFifty Apportioned AssignmentPercentageComplete CalculatedApportioned EarnedAsSpent EarningRules LevelOfEffort Milestone PlanningPackage UnitsComplete UserDefined
ReprogrammingBudget	Number
ReprogrammingCostVariance	Number
ReprogrammingScheduleVariance	Number
StartPercentage	Number
Status	<p>Use one of the following values:</p> <ul style="list-style-type: none"> Unopened Open Closed
UnitsComplete	Number
UnitsToDo	Number
CPICur	Number

Field List

Field	Data Type
CPICum	Number
SPICur	Number
SPICum	Number
TCPIBacCur	Number
TCPIBacCum	Number
TCPIEacCur	Number
TCPIEacCum	Number
CPICurHours	Number
CPICumHours	Number
SPICurHours	Number
SPICumHours	Number
TCPIBacCurHours	Number
TCPIBacCumHours	Number
TCPIEacCurHours	Number
TCPIEacCumHours	Number
Etc	Number
EtcHours	Number
TimePhaseAcwpFinish	Date
TimePhaseAcwpStart	Date
TimePhaseBcwpFinish	Date

Field List

Field	Data Type
TimePhaseBcwpStart	Date
TimePhaseBcwsFinish	Date
TimePhaseBcwsStart	Date
TimePhaseEtcFinish	Date
TimePhaseEtcStart	Date

Milestones

Field	DataType
Name	String
Description	String
ControlAccount	String
WorkPackage	String
ActualDate	DateTime
BaselineDate	DateTime
ScheduledDate	DateTime
PercentComplete	Number
Status	String
Weight	Number

Summary Totals

Field	Data Type
ControlAccount	String
WorkPackage	String
Resource	Use one of the following values: <ul style="list-style-type: none"> - for None L for Labor M for Material O for Other Direct Costs S for Subcontractor
UnitID	Use one of the following values: <ul style="list-style-type: none"> 1 for Dollar 2 for Hours
AcwpCum	Number
AcwpCur	Number
BcwpCum	Number
BcwpCur	Number
BcwsCum	Number
BcwsCur	Number
Bac	Number
Etc	Number
Eac	Number
CPICur	Number

Field List

Field	Data Type
CPICum	Number
SPICur	Number
SPICum	Number
TCPIBacCur	Number
TCPIBacCum	Number
TCPIEacCur	Number
TCPIEacCum	Number

Time Phase Periods

Field	Data Type
ControlAccount	String
WorkPackage	String
Resource	Use one of the following values: <ul style="list-style-type: none"> ▪ - for None ▪ L for Labor ▪ M for Material ▪ O for Other Direct Costs ▪ S for Subcontractor
UnitID	Use one of the following values: <ul style="list-style-type: none"> ▪ 1 for Dollar ▪ 2 for Hours

Field List

Field	Data Type
Date	DateTime
Acwp	Number
Bcwp	Number
Bcws	Number
EstAcwp	Number
Etc	Number

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