

Weekly Update

Week of February 5, 2018

Subject: New! Target Value Automatically Calculated on Header
Audience: Materials Management Users

The SCEIS Team is pleased to announce that effective February 16, 2018, the **Header Target Value/Currency field on all Contracts will be automatically calculated based on the cumulative total of all the Line Items' Target Values.** Therefore, the *Target Value/Currency* field on the Header will no longer be editable. This should eliminate potential errors and hard stops on contracts that were not set up correctly and ensure that all Line Items' *Target Values* have a value greater than "\$0.00."

Normal - Item Category Line Item Contract

For a Normal Line Item, the **system will multiply the Line Item Target Quantity by the Price and automatically populate the Target Value for that Line Item.** You will be unable to insert an estimated amount in the *Target Value* field for that Line Item. The only way to increase the *Target Value* for a specific Line Item will be to increase the *Target Quantity* or the *Price*. With either action, the system will automatically update the Target Value (see example below).

The screenshot shows a contract header with the following details:

- Contract Owner: 10564 Sam Hanvey, CP
- Target Value/ Currency: 18,250.00 USD (Callout C)
- Release Value: 0.00 USD
- Basic Contract:

Below the header is a table of line items:

Item Category	Target Quantity	Price Per	Unit	Price	Target Value	Currency
Normal	10.00	1	EA	500.00	5,000.00	USD
Normal	10.00	1	EA	400.00	4,000.00	USD
Normal	10.00	1	EA	75.00	750.00	USD
Normal	10.00	1	EA	350.00	3,500.00	USD
Product Category	0.000	1		0.00	5,000.00	USD

Callouts: A points to the Target Quantity field (10.00), B points to the Price field (500.00), and C points to the Header Target Value/Currency field (18,250.00 USD).

A. Target Quantity is multiplied by Price.

B. Line Item/Target Value is automatically computed.

C. Header Target Value/Currency is not editable; system automatically calculates it from all Line Items' Target Values

D. Target Quantity for Line Item 1 is increased from 10 to 20, and the system automatically updates Line Item Target Value.

E. The system also automatically updates the total in the Header Target Value/Currency to reflect the change in the first Line Item.

The screenshot shows the same contract header as above, but with the following changes:

- Contract Owner: 10564 Sam Hanvey, CPPB
- Target Value/ Currency: 23,250.00 USD (Callout E)
- Release Value: 0.00 USD
- Basic Contract:

The line items table is updated as follows:

Item Category	Target Quantity	Price Per	Unit	Price	Target Value	Currency
Laptops for SCEIS	20.00	1	EA	500.00	10,000.00	USD
50" Monitors	10.00	1	EA	400.00	4,000.00	USD
Wireless Mouse	10.00	1	EA	75.00	750.00	USD
Cubicle Doors	10.00	1	EA	350.00	3,500.00	USD
Misc IT Parts	0.000	1		0.00	5,000.00	USD

Callouts: D points to the Target Quantity field (20.00) for the first line item, and E points to the Header Target Value/Currency field (23,250.00 USD).

Product Category – Item Category Line Item Contract

Contract Line Items with the *Item Category* set to *Product Category* must have a specific **Target Value** to support the Line Item for the term of the contract and will not allow a **Target Quantity or Price** to be inserted. If the *Target Value* amount for that Line Item is increased, it will automatically increase the contract Header *Target Value/Currency* field by that amount.

Contract Number: 4400017521 Contract Name: Contract Header Value Sam
 Supplier: 7000029265 COMPUTER SALES & SERVICES INC Contract Owner: 10564 Sam Hanvey, CPPB
 Valid From / To: 02/01/2018 - 01/31/2019 Target Value/ Currency: 23,250.00 USD
 Purchasing Organization: SCEIS Purchasing Organization Release Value: 0.00 USD
 Purchasing Group: SCEIS Team Members Show Members Basic Contract:

Item Number	Item Category	Option Type	Description	Product Category	Target Quantity	Price Per	Unit	Price	Target Value	Currency
1	Normal		Laptops for SCEIS	20454	20.00	1 EA	500.00	10,000.00	USD	
2	Normal		50" Monitors	20661	10.00	1 EA	400.00	4,000.00	USD	
3	Normal		Wireless Mouse	20700	10.00	1 EA	75.00	750.00	USD	
4	Normal		Cubicle Doors	42000	10.00	1 EA	350.00	3,500.00	USD	
5	Product Category		Misc IT Parts	20454	0.000	1	0.00	5,000.00	USD	

Target Value field is increased by \$5,000.00 and the Header Target Value/Currency field is increased by that same amount.

Contract Number: 4400017521 Contract Name: Contract Header Value Sam
 Supplier: 7000029265 COMPUTER SALES & SERVICES INC Contract Owner: 10564 Sam Hanvey, CPPB APM
 Valid From / To: 02/01/2018 - 01/31/2019 Target Value/ Currency: 28,250.00 USD
 Purchasing Organization: SCEIS Purchasing Organization Release Value: 0.00 USD
 Purchasing Group: SCEIS Team Members Show Members Basic Contract:

Item Number	Item Category	Option Type	Description	Product Category	Target Quantity	Price Per	Unit	Price	Target Value	Currency	Price Unit
1	Normal		Laptops for SCEIS	20454	20.00	1 EA	500.00	10,000.00	USD		EA
2	Normal		50" Monitors	20661	10.00	1 EA	400.00	4,000.00	USD		EA
3	Normal		Wireless Mouse	20700	10.00	1 EA	75.00	750.00	USD		EA
4	Normal		Cubicle Doors	42000	10.00	1 EA	350.00	3,500.00	USD		EA
5	Product Category		Misc IT Parts	20454	0.000	1	0.00	10,000.00	USD		

If you have questions about this information, please contact the SCEIS Service Desk at (803) 896-0001 (select option 1 for SCEIS help) or use the email form available at the following link: <http://www.sceis.sc.gov/requests/>.