

How To Use the Cash Flow Forecast in Pulse Dashboard

The Cash Flow Forecast Report in the Pulse Dashboard Financial Module begins with the balance in the G/L Cash Accounts and then adds pending transactions from Accounts Receivable, shipment of open Customer Orders, Accounts Payable transactions, pending Purchase Order Receipts and Received/Not Invoiced Purchase Orders to calculate Cash Flow into the future.

Additionally, the User may add unlimited additional scheduled payments and receipts not part of standard transactions in Macola. Items such as Payroll Expense, Lease Payments, Property Taxes may be included in Cash Flow projections.

Caption	\$ Totals	\$ Next 30 Days	\$ Next 60 Days	\$ Next 90 Days	\$ 3/28/2020	\$ 4/4/2020	\$ 4/11/2020	\$ 4/18/2020	\$ 4/25/2020	\$ Future
Current Cash Balance	\$25,486,232									
Accounts Receivable	\$556,867	\$556,774	\$93		\$556,545	\$229				\$9
Unshipped Customer Orders	\$3,458,838	\$3,458,838			\$3,458,838					
Accounts Payable	(\$329,370)	(\$329,370)			(\$329,370)					
Unreceived Purchase Orders	(\$460,955)	(\$460,955)			(\$460,955)					
Received/Not Invoiced Purchase Orders	(\$15,320)	(\$14,320)	(\$1,000)		(\$14,080)			(\$240)		(\$1,00
Projected Cash Balance		\$28,697,198	\$28,696,291	\$28,696,291	\$28,697,209	\$28,697,438	\$78 697 438	\$28,697,198	\$28,697,198	\$28,696,2

Executive Module

The Executive Module allows the User to create a Cash Flow Entry schedule defining various expense or income activity not defined in Macola will have on Cash into the future.

2									
File	Executive	Sales and Ma	rketing	Inven	itory A	dd-Ons			
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Exe	Cash I	Flow Entry	stomer	Servi	ce Sa	ales and I			
Sumn	Summary Cashflow statement Budget vs Actual Balance sheet a								
Cas	Cash Flow Forecast								
	Caption					¢ Next 3			
Curre	ent Cash Bal	ance		\$2	5,486,23	2			
Acco	unts Receiv	able			\$556 <mark>,8</mark> 6	7 \$5			

Any number of these schedules may be setup and added to the Cashflow Forecast Report and included in the future calculation of cash into and out of the company.

т	ash Flow				(Cash Flow Trans	actions			
	Cash Flow Description	Currency Code		Cashflow ID		Cashflow ID	Trx Date		Trx Amount	Trx Description
	Payroll	Default		2	>	2	4/3/2020		(\$50,000) 🗘	4/3 Payroll
	Projected Expense	Default		3		2	4/17/2020		(\$50,000) ᅌ	4/17 Payroll
	Foreign	AUD	•	4		2	5/1/2020	*	(\$50,000) 😂	5/1 Payroll
	PUSH AP	Default	•	5		2	5/15/2020	-	(\$50,000) ᅌ	5/15 Payroll
						2	5/29/2020	*	(\$50,000) 😂	5/29 Payroll
						2	6/12/2020	-	(\$50,000) 😂	6/12 Payroll
						2	6/26/2020	*	(\$50,000) ᅌ	6/26 Payroll
						2	7/10/2020	*	(\$50,000) 😂	7/10 Payroll
						2	7/24/2020	*	(\$50,000) ᅌ	7/24 Payroll
						2	8/7/2020	*	(\$50,000) ᅌ	8/7 Payroll
						2	8/21/2020	-	(\$50,000) 😂	8/2 Payroll
						2	9/4/2020	•	(\$50,000) ᅌ	9/4 Payroll
						2	9/18/2020	*	(\$50,000) ᅌ	9/18 Payroll
						2	10/2/2020	•	(\$50,000) ᅌ	10/2 Payroll

Note – if the value is an Expense add the values as negative numbers when setting up the schedule

Financial Module

The Cash Flow Forecast report in the Financial Module may be adjusted as need to meet the needs of the company by controlling settings for each line shown on the report as well as the time periods displayed.

Using the Setup (red wrench) icon on the right of the blue report header bar allows the User to change the setup for each line on the report and to add additional lines as needed.

Balances Tab

There are seven types of predefined lines that may be added to the report:

- GL Cash Balance is used to specify G/L Cash Accounts to be used to display the Cash Balance used as the basis of the calculations on the report
- Accounts Receivable is used to define the calculations for aging of the invoices based on the Invoice Date, Due Date or Invoice Date + Average Days To Pay for each Customer
- Unshipped Customer Orders Open is used to include open customer orders in the calculation even though the orders have not been invoiced. The Aging Date may be selected from several on the customer order plus an Offset Day setting to include the terms or Avg Days To Pay for each customer
- Accounts Payable transactions may be aged by Voucher Date or Due Date
- Purchase Orders Open represents open purchase orders that have not been received yet and uses the Request Date offset by the Terms Due Date or Discount Day for each vendor

- Purchase Orders Received\Not Invoiced is used to include those received items that have not had an invoiced entered into Accounts Payable and may be aged by the Discount Days or Due Days for that vendor
- Cashflow Expense may be added for one or several additional Cash Flow schedules defined as part of the Executive Module (above)

2.472	Cash	Fip	w Forecast						
ox Caption: Cash Flow Porecast									
Ialances Setub Periods Setup Current	y Setup								
Cash Flow Balances		(GL Cash	Bal	ance Sett	ings			
Seurce	Caption		Acct# Start		Acct# End	Cost Center	Cont Center	Cast Unit St	Cost Unit End
StCerl Trinic	Current Cash Balance		3010		1050	1441]	D442	(61)	[941]
Accounts Receivable	Accounts Receivable								
Customer Orders - Open	Unshipped Customer Orders								
Accounts Pwyeble	Accounts Payable								
Punthase Orders - Open	Unreceived Functionse Orders								
Purchase Orders - Received not L	Received/Not Involced Purchase Orders								
Cashfow Balance 1 of 6		100	Velue 10						
	OK. Ca	nciel	Save a	nd S	hare				

To rename the Caption used on the report select the current Caption and make any changes needed by retyping the Caption.

By selecting the Caption for a line, the Settings for that line appear on the right side of the screen to make the adjustments as needed.

	Cash	Flow Forecast						
os Capition: Cash Plow Porecast								
Islances Setup Periods Setup Cum	ney Setup							
Cash Flow Balances		AR Settings						
Source	Capition	Age by: Invoice Date + Average Days to Pay						
Q Cash Balance	Current Cash Balance	Calculate customer average days to pay based on rolling	3 C months.					
Accounts Receivable	Accounts Receivable							
Customer-Orders - Open	Unshipped Customer Orders	Calculation Rules: 1. If no payments have been made within the user defined date range, then the average days to pay will be based on rolling 12 months.						
Accounts Payable	- Accounts Payable							
Purchase Orders - Open	Unreceived Purchase Orders	2. If the average days to pay cannot be calculated, then th	e invoice due date will	be used as the				
Purchase Orders - Received not 1	Received/Not Porchase Orders - Received/Not	cash flow due date. 3. If the calculated cash flow due date is less or equal to the	e damant dave, then	the berms discount of				
Cestifion Expense	Cashñow Expense	be applied automatically.						
• estriow lielence 2 of 7		Cash: Row Arount 3: The calculated inflow/outflow anount calculation rules). Ang Days to Pay - Liter Defined: The average days to pay 1 Ang Days to Pay - 12 Monflu The average days to pay bee	based in rolling X month	is defined by the us				
Move Up Nove Down								
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To add additional lines or remove lines on the report use the small + or - signs in the lower left of the window. When adding Cashflow Expense lines to the report also use the small + or - signs in the lower left of the right-side window to select the correct Cash Flow schedule it us and change the Caption of that line.

		Cast	Flor	w Forecast			
Box Caption: Cash Play Porecast							
Balarices Setup Annude Setup Curr	HTC:	Sebe					
Cash Flow Balances			C	ash Flow Expense	s Settings		
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Customer Orders - Open		Unshipped Customer Orders		> Perel	1	2	
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+ m Cashflow Balance 7 of 7		1.00	(*)	- lake 1 of 1			jay.
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Periods Setup Tab

Periods of time shown on the report may be controlled by the User. The length of the period may be controlled with the number of days, weeks or financial periods controlled for each column.

winness Setur	Periods Setup	Currency Setup									
		Period Description	Build Fort Shoke	Start Date Sale Type	Start Date Base Value	Start Date Officet Days	Start Date Preview	End Date Saw Type	End Date Base Value	End Date Offset Days	End Date Preview
Pendit	Next 30 Days			Note .	.0			Day		36	4/25/2020
Peter 2	Next 60 Days		-	Day	0	31	4/21/2020	Day		63	5/26/2020
Peter 3	Next 90 Days			Day	.0	61	5/27/2020	Day		90	6/25/2020
Pend 4	(Endbay		-	Nine	0	0		Titlet End			3/28/2028
Pend 3	(EndDay			Week Start	1	0	3/29/2020	Viewh End	1		4/4/2020
Pandà	(EndDay		62	Week Start	2	0	4(5/2020	Witten End	2		4/11/2028
Ebend?	(EndDay			Vites Start	3	0	4/12/2020	Vitest	3		4/18/2022
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Note - When using this Tab it may be confusing at first. Just watch the Start/End Dates and avoid overlapping dates o each period. Please contact Pulse Support as needed.

Currency Setup Tab

This is used if the need to display multiple or a different Currency on the report is needed.

		Pulse Dashboard for Macola	= 8 X
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1/27/2021 (***) Current Mod	tute Auto-refre	ih 🔄 😘 Rahesh All Modules 🛛 Auto-refresh 📃 🖃 Eigent te Excel	Login as User INDARDY - User Control
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Please call our PULSE support desk us with questions and comments at (513) 723-8095 or Support@PULSEDashboard.com

We encourage phone calls with suggestions for making our software function better for your organization. We also offer custom modifications, and if your suggestion is applicable to other users, it may be made at no charge.

Visit www.PULSEDashboard.com

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Independent ERP and Macola[®] Specialists Expert Support/Optimization for 25 years Developer of Pulse Dashboard software