

Is cash forecasting a challenge?

Accurate forecasting is essential to be able to understand your working capital needs, ensure adequate liquidity and maintain a state of active readiness to address emerging cash requirements. If your organization is looking to improve accuracy and operate more productively—GTreasury has the answers.

GTreasury enables you to predict future liquidity requirements and proactively respond to changing conditions.

Our cash forecasting module is comprised of four key elements: a unified platform, inter-connectivity, fast entry and a flexible generation tool. You can perform variance analysis and compare forecast-to-forecast against actuals. Make extrapolations and understand trends and seasonality, receive alerts, and, ultimately, stay on top of your data at all times so you can better adapt to operational changes.

Transfer your data manually or automatically through a simple interface from your AP/AR system, budgeting system or spreadsheet. You can also transfer automatically from other GTreasury modules, such as financial instruments, to holistically manage cash and risk.

Forecast plans allow you to import and manipulate multiple types of internal and external transactions—creating various forecasts. You can apply formulas across all versions, and when you see what you like, you can apply it to any cash position worksheet.

A unified platform offers insight.

Our cash forecasting module is fully integrated so you have a single repository for all treasury activities that generate cash flows and total interoperability. Every time a user models a financial instrument, corresponding cash flows are posted to their future dates, providing clearer insight.

Interconnectivity generates greater accuracy.

GTreasury's connectivity framework facilitates data retrieval from any third-party system. Populate with ERP data including receipts or checks, access custodial data and FX trading portals, and link to other internal files or systems. Interconnectivity breeds timeliness and accuracy so you can make cash decisions with confidence.

Fast entry increases productivity.

Fast entry for forecast data is the simplest and easiest way for any global user to add an entry into the overall cash forecast and see its effects in real time. It's user-friendly with one-click ease but also secure with restricted access, user audit trails and control stamps.

A flexible generation tool for easier data manipulation.

The forecast generation solution allows users to take a subset of historical data and manipulate it to predict future cash flows. Our SmartPredictions™ feature uses artificial intelligence to generate future cash flows with very high accuracy, while making the user experience as simple as inputting which dates to consider.

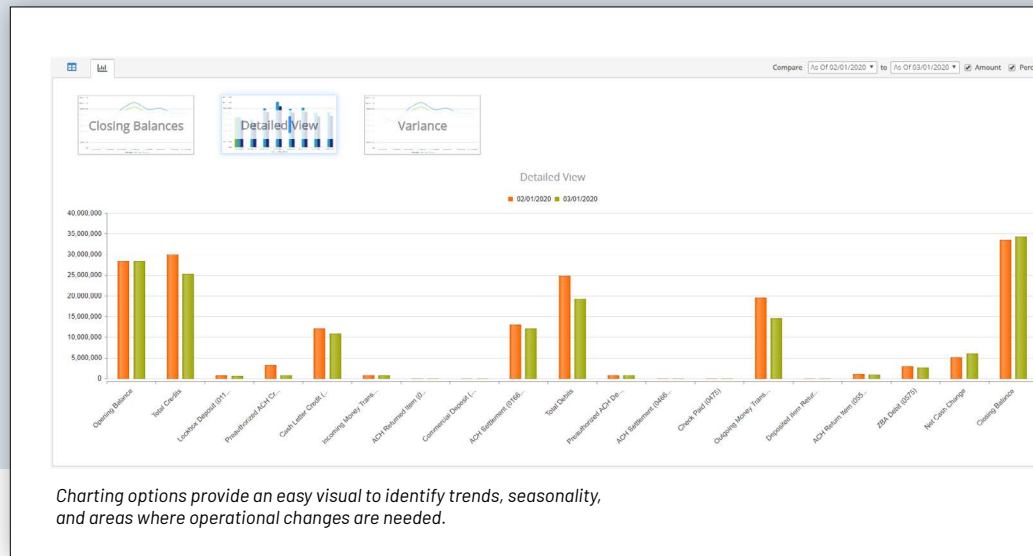
GTreasury Cash Forecasting Features

Our powerful forecasting module allows your treasury operation to have full insight into upcoming cash outlays and adapt to any operational changes as needed.

- SmartPredictions™: AI-powered data generation
- Variance analysis
- Actual, estimate, and forecast comparison
- Forecast-to-forecast comparison
- Sensitivity analysis
- Extrapolation forecasting
- Forecast freeze
- Forecast versioning
- Trending
- Seasonality
- Alerts
- Infinite categories and roll-ups

Account	Actual	Actual	As of 02/01/2020	As of 03/01/2020	Variance	Variance %	As of 02/01/2020	As of 03/01/2020	Variance	Variance %	As of 02/01/2020	As of 03/01/2020	Variance	Variance %
Opening Balance	16,037,289.19	28,293,013.85	28,293,013.85	28,293,013.85	0.00	0.0%	33,421,849.05	34,320,789.20	904,940.15	2.7%	44,343,839.07	39,821,069.99	-4,524,773.08	-10.2%
Total Credits	32,151,305.00	29,351,707.64	30,064,270.64	25,332,182.90	-4,732,087.74	-15.7%	32,447,827.96	23,061,350.04	-9,386,477.92	-28.9%	34,619,264.17	21,774,932.96	-12,844,331.19	-37.1%
Lockbox Deposit (0115)	675,345.36	627,985.21	725,000.00	617,060.00	-107,940.00	-14.9%	749,564.20	500,105.00	-249,459.20	-33.3%	695,450.00	529,655.80	-165,794.20	-23.8%
Authorized ACH Credit (0185)	79,094.81	67,123.83	8,202,497.84	964,492.00	-2,238,105.84	-28.9%	2,899,777.91	881,278.32	-2,018,499.59	-69.9%	3,007,413.07	624,319.38	-2,383,093.69	-79.2%
Cash Letter Credit (0187)	13,842,097.81	11,818,094.58	12,156,805.92	10,836,615.20	-1,320,190.72	-10.7%	13,959,422.61	9,882,277.13	-4,077,145.48	-29.2%	17,891,138.81	9,339,108.38	-8,552,030.43	-47.8%
Incoming Money Transfer (0195)	764,243.52	835,554.35	800,452.27	805,890.45	46,038.18	10.3%	522,612.22	740,161.91	217,549.69	41.6%	827,216.00	688,015.97	-139,200.03	-16.8%
ACH Return Item (0207)	924.59	1,207.07	3,999.37	1,250.00	-1,749.37	-36.4%	7,333.83	1,228.50	-6,105.33	-83.3%	3,980.52	1,317.50	-2,663.02	-66.9%
Commercial Deposit (0201)	2,750.30	4,219.22	5,536.33	2,895.00	-2,641.33	-47.6%	4,152.22	2,634.45	-1,517.77	-36.6%	5,842.33	2,816.13	-3,026.20	-51.8%
ACH Settlement (0166)	16,784,947.04	15,881,523.88	13,067,894.71	12,080,950.25	-986,944.46	-7.6%	13,883,145.14	10,993,664.73	-2,889,480.42	-20.8%	12,186,223.81	10,389,369.74	-1,796,854.07	-14.7%
Total Debits	21,798,552.80	22,376,699.60	24,805,456.42	16,386,877.58	-8,418,578.84	-33.9%	21,523,897.91	17,367,972.26	-4,155,925.65	-19.3%	38,188,676.57	16,501,121.01	-21,687,555.56	-56.6%
Authorized ACH Debit (0455)	343,737.00	312,556.55	957,820.00	887,832.50	-70,187.50	-7.3%	8,794.00	807,745.50	798,951.50	9,085.24	14,539.73	763,876.14	749,336.41	5,152.33%
ACH Settlement (0466)	100,738.56	103,552.64	125,045.00	100,970.00	-24,075.00	-19.3%	91,053.56	93,724.05	2,670.49	2.9%	58,390.56	84,503.19	26,112.63	44.7%
Check Paid (0475)	9,455.56	7,611.88	11,452.63	11,660.55	207.92	1.8%	12,551.21	12,451.00	-100.21	-0.8%	13,489.52	7,701.02	-5,788.50	-42.9%
Outgoing Money Transfer (0495)	17,363,000.00	16,943,700.00	19,342,880.22	14,655,420.58	-4,687,459.64	-24.1%	18,512,633.00	13,338,273.55	-5,174,359.45	-28.0%	17,580,500.00	12,600,602.45	-4,979,897.55	-28.3%
Deposited Item Return (0555)	0.00	0.00	22,211.86	11,305.29	-10,906.57	-48.8%	47,563.56	10,342.41	-37,221.15	-78.3%	371,454.90	10,100.15	-361,354.75	-97.3%
ACH Return Item (0557)	901,056.56	1,007,493.12	1,126,883.98	985,462.78	-141,421.20	-12.1%	357,385.89	496,771.13	139,385.24	39.0%	1,201,099.43	847,805.20	-353,294.23	-29.4%
ZBA Debit (0275)	3,128,264.93	4,052,683.41	2,940,339.48	2,645,893.23	-294,446.25	-10.0%	2,265,012.00	2,407,764.60	142,752.60	6.3%	19,256,100.00	2,273,894.17	-17,000,000.00	-88.1%
Net Cash Change	10,361,712.69	6,071,708.04	5,128,835.22	6,033,775.37	904,040.15	17.6%	10,923,990.02	5,404,276.70	-5,519,713.32	-49.7%	3,556,412.40	5,184,205.66	1,627,793.26	45.8%
Closing Balance	26,398,001.89	35,364,721.87	33,421,849.05	34,576,769.20	904,940.15	2.7%	44,343,839.07	39,821,069.99	-4,524,773.08	-10.2%	40,765,426.67	45,005,766.55	4,240,339.88	10.4%

The Forecast Plan screen offers powerful insight at-a-glance with multiple forecast comparisons, actual vs. forecast comparison and variance analysis by both amount and percent.



Charting options provide an easy visual to identify trends, seasonality, and areas where operational changes are needed.

GTreasury provides the clarity to act.

GTreasury is the leading innovator of integrated SaaS treasury and risk management solutions for the digital treasurer. We offer any combination of cash management, payments, financial instruments, risk management, accounting, banking and hedge accounting—all seamlessly integrated, on-demand worldwide and fully secured. Headquartered in Chicago, with offices serving EMEA (London) and APAC (Sydney), our global community includes more than 750 customers and over 30 industries reaching 160 countries worldwide.

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