1CD Investment Reporting

PRODUCT SHEET

Your Entire Portfolio Analyzed

Over the past 20 years, ICD has delivered on solving the institutional short-term investment needs of treasury professionals. ICD Portal provides investors access to a broad selection of short-term investment products, trade execution tools and reports. In partnership with clients, we are expanding our product suite, developing the ICD Investment Reporting solution.

ICD Investment Reporting allows treasury practitioners to analyze their entire investment portfolio which could include bank balances, deposits, direct investments, money market funds, bond funds and separately managed accounts. ICD Investment Reporting provides analytics around portfolio concentration, available headroom and post trade compliance.

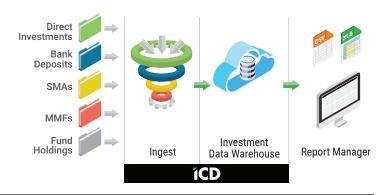
Treasury organizations struggle to aggregate and analyze investment information across their entire portfolio. Treasury and finance teams are often left to manually aggregate and normalize disparate

statements across multiple formats. This manual process leads to counterparty and ratings risk, investment policy violation, lost time, human error, and delayed, outdated reporting.

Investment reporting should be a simple, automated process that gives treasury and finance practitioners a consistent and holistic view, easily updated as portfolio dynamics change.

SaaS Data Aggregation and Normalization

ICD Investment Reporting is an Al-driven, cloud-based solution that automatically ingests and extracts key investment data. Investment security details and underlying holdings are normalized into a consistent format in the investment data warehouse, allowing organizations to report on different parameters for timely and informed decision-making.





Portfolio Analytics Reporting

Portfolio Analytics allows treasury teams to visualize and analyze exposure and compliance limits on-screen and externally in multiple formats, including Excel and CSV.

Comprehensive Position Reporting

Position Reporting provides a single view of a treasury team's bank relationship exposures, self-directed or SMA direct investments, and their fund positions. The platform adds to this data set the underlying holdings that create indirect exposures and links these investments to their associated counterparty data.

Visualize and Analyze

Compliance Limit Analysis

Investment Guideline Compliance: Overlaying a company's investment policy limits allows clients to see the investment policy status and any contributors to the rule.

Treasury I	irst												
Back to Menu													
	Begin			End				Account	Guideline Sta			atus Papart	
Report Date	10/1/22		to	10/31/22				Agg-All	•	uluellile Si	atu	s keport	
								Guideline		Actual		Headroom	
Maximum Counterparty Exposure = Any Name <> US Gov								10.00%		17.98%		-7.	
(+) Contribu													
Maximum Counterparty Exposure = Any Name <> US Gov								50,000,000	\$	53,110,125	\$	(3,110,	
(+) Contribu	tors												
	CounterParty	Bank De		Direct Investment			\$ Exposure		As Of Date				
	HSBC	\$	100,324	\$ 3,000,456	5 \$	50,009,345	\$	53,110,125		10/31/22			
									Detailed Repo				
	ings Exposure = A	١					\$	50,000,000	\$	17,717,297	\$	32,282,	
(+) Contribu													
Maximum % o								5%		4.33%		0.	
(+) Contribu	ors urity Type Exposi	Ca.						10.00%		9.51%		0.	
(+) Contribu		ure = corp						10.00%		9.51%		0.	
	intry Exposure = 1	Russia						0%		0.00%		0.	
(+) Contribu		RUSSIN						0,8		0.00%		0.	
	estment in Fund	Parent = U	S Bank Corp				\$	100,000,000	\$	91,924,096	\$	8,075,	
(+) Contribu	tors												
Maximum Spr	ead to MNAV = 0	.15%						0.15%		0.67%		-0.	
(+) Contribu	tors												
Minimum 7-D	ay Liquidity = 105	6						10.00%		9.80%		-0.	
(+) Contribu	tors												
											\$		

Exposure Reporting

Regardless of whether the exposures are part of the investment policy, the solution allows clients to monitor their portfolio risk in multiple dimensions including relevant limits and headroom calculations.

Counterparty Exposure:

Exposure Summary grouped by counterparty to the investment

Ratings Distribution:

Exposure Summary grouped by rating, sourced from S&P

Maturity Distribution:

Exposure Summary grouped by Maturity Band

Security Type Exposure:

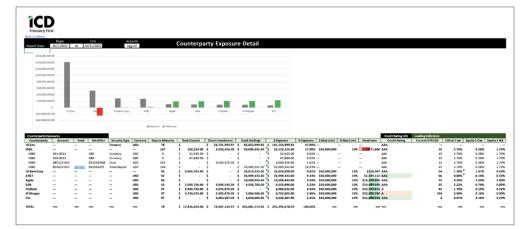
Exposure Summary grouped by Security Type

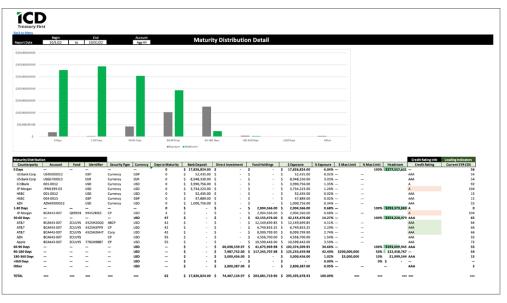
Geographic Exposure:

Exposure Summary grouped by Country of the counterparty

Fund Exposure:

Fund holdings breakdown and fund level details





ICD is treasury's trusted, independent provider of institutional investment technology solutions. US 800 611 4423 | UK/EU +44 (0) 207 968 4774 | e info@icdportal.com | w icdportal.com