

# Oracle Treasury



Oracle® Treasury, Oracle Risk Management and Oracle Cash Management form a complete web-enabled treasury workstation solution for managing global treasury operations while improving visibility, profitability and control.

## KEY BUSINESS BENEFITS

Oracle Treasury enables you to:

- Make smarter decisions
- Optimize treasury decisions
- Reduce external funds requirements

## Make Smarter Decisions

The ever changing global economy creates a complex financial environment for all companies. With Oracle Treasury and Oracle Risk Management, you can proactively monitor and adjust currency and interest rate positions and exposures across your entire enterprise while complying with your internal risk policies.

These sophisticated tools enable you to make informed investing, borrowing and foreign currency hedging decisions on a timely basis. They help you to achieve greater profitability by eliminating undesirable positions, minimizing financial risks, funding costs, and maximizing investment returns.

Issue	Deal	Outstanding Amount	Coupon Rate	Transaction Price	Maturity Date	Accrued Interest	Yield to Maturity	Fair Value	Duration	Convexity	Position	Counterparty	Security ID	Frequency	Currency
BNC2020	5277	1,000,000.00	6.250000	100.10	05-Apr-2020	16,222.87	2.715849	1,156,822.87	3.829414	17.236112	-437.06	ISB	CUSIP123	2	USD
BRC2020	5276	10,000,000.00	6.250000	99.75	05-Apr-2020	162,228.79	2.715849	11,168,228.79	3.829414	17.236112	-4,370.60	CITI	CUSIP123	2	USD
RV07-17	7317	184,250,000.00	2.750000	99.88	01-Jun-2017	-820,690.50	-0.678100	-210,676,240.50	1.379478	2.787722	30,024.60	CITI	9542552TA3	2	USD
RV07-20	7318	200,000,000.00	3.000000	100.25	01-Jun-2020	-816,600.00	-0.183100	-228,736,600.00	4.190495	20.940698	95,262.23	CITI	9945093TA2	2	USD
RV07-25	7319	225,250,000.00	3.250000	99.89	01-Jun-2025	-752,335.00	1.630000	-257,972,665.00	8.244022	76.700241	210,768.40	CITI	9378735TA7	2	USD
RV07-37	7320	275,000,000.00	3.500000	99.88	01-Jun-2037	-989,175.00	2.635900	-314,654,175.00	15.634820	296.467719	485,569.85	CITI	9287482TA2	2	USD
	7336	5,000,000.00	3.750000		10-Nov-2020	9,375.00		5,011,256.17	4.462151		-16.82	CITI		12	USD
	7321	-3,500,000.00	3.500000		05-Nov-2020	-880.58		-3,592,340.01	4.436993		27.78	CITI-NA		12	USD
	7306	25,000,000.00	6.750000		19-Oct-2030	78,866.96		27,476,141.63	9.661795		-11,334.39	BOA		12	USD
	7303	30,000,000.00	4.500000		19-Oct-2035	-71,250.00		-30,195,319.63	14.119708		109.74	CITI		12	USD
<b>Total</b>															
Outstanding Amount (USD)		-932,000,000.00		Transaction Price (USD)		99.96									
Accrued Interest (USD)		-2,735,302.52		Fair Value (USD)		-1,055,327,894.33									
Duration (USD)		8.709938		Convexity (USD)		111.813925									

Figure 1. Structured Notes and Bonds Risk Management Position Analysis

Oracle Treasury is an integrated part of the Oracle E-Business Suite. Designed to compliment Oracle Cash Management and Oracle Risk Management Position Analysis Ad-hoc reporting tools, Oracle Treasury gives you visibility and control of all your enterprise-wide cash flows, operational financial exposures and financial instruments. You no longer need to rely upon spreadsheets, emails, or faxes from throughout your organization to make timely and informed funding and hedging decisions. This critical information is readily available to you directly within Oracle Treasury.

**KEY FEATURES**

- Real-time position management
- Automated deal administration, accounting and settlement
- Out-of-the-box support for various financial instruments: debt, investment, foreign exchange, derivatives, equities
- Streamlined in-house banking
- FX and Interest Rate Hedging
- Explicit segregation of duties

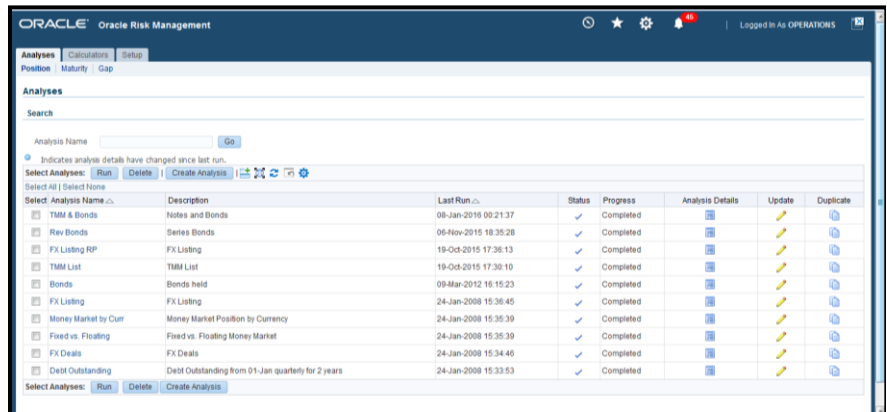


Figure 2. Risk Management Ad-Hoc Reporting & Analytics included with Oracle Treasury

**Optimize Treasury Operations**

Oracle Treasury offers fast and accurate deal capture whether you enter transactions manually or feed them into the system electronically. Useful defaults and screens tailored to each financial instrument enable you to quickly enter all relevant details, plus attach supporting files. Oracle Treasury supports a broad range of financial instruments including debt, investment, foreign exchange, equities, and derivatives. To minimize errors, Oracle Treasury performs extensive validations during deal entry. It streamlines treasury operations by immediately updating all related positions when you complete a new deal.

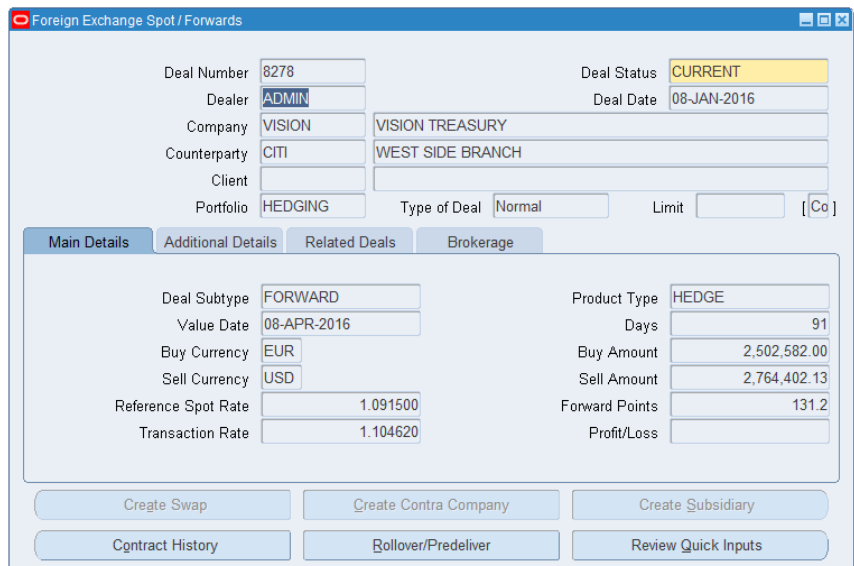


Figure 3. Foreign Exchange Forward Hedge Position

Oracle Treasury automates your entire treasury accounting cycle, including mark-to-market valuation and accruals. Journal entries are seamlessly transferred to Oracle General Ledger, eliminating the need to build and maintain custom interfaces.

Preventing fraud, negligence, and human error has always been important to treasury departments given the risks surrounding large financial transactions. Oracle Treasury

**RELATED PRODUCTS**

The following products complement Oracle Treasury and Oracle Risk Management:

- Oracle Cash Management
- Oracle General Ledger
- Oracle Payables
- Oracle Receivables

**RELATED SERVICES**

The following services support Oracle Treasury:

- Product Support Services
- Professional Services

provides powerful limit controls, embedded policies, and native security that address these significant corporate governance concerns. Oracle Treasury monitors your limits in real-time and automatically alerts you and your management to any exceptions.

Oracle Treasury secures your treasury operations and enforces segregation of duties by providing common business roles or responsibilities. In addition to the extensive security features in Oracle E-Business Suite, you can also control specific deal input and settlement validation authority. Your centralized treasury team can operate on behalf of multiple companies in regional or worldwide shared service centers. Oracle Treasury also supports auditing a wide selection of business events to allow you to track any changes made to financial instruments in the system.

**Reduce External Funds Requirements**

Oracle Treasury's in-house banking features enable the treasury department to act as a bank to subsidiaries. These capabilities allow you to collaborate with your subsidiaries regionally or worldwide to consolidate and manage cash on their behalf. Your subsidiaries can borrow or invest money with the in-house bank at interest rates that reflect the fair cost of funding. For each subsidiary and currency, Oracle Treasury automatically maintains a running balance, calculates accrued interest, settles or compounds interest at any time, and generates related reporting and accounting entries for all this activity.





**Oracle E-Business Suite - The Complete Solution**

Oracle E-Business Suite enables companies to efficiently manage customer processes, manufacture products, ship orders, collect payments, and more—all from applications that are built on a unified information architecture. This information architecture provides a single definition of your customers, suppliers, employees, products - all aspects of your business. Whether you implement one module or the entire Suite, Oracle E-Business Suite enables you to share unified information across the enterprise so you can make smarter decisions with better information.

**CONTACT US**

For more information about Oracle Treasury, visit [oracle.com](http://oracle.com) or call +1.800.ORACLE1 to speak to an Oracle representative.

**ORACLE®****CONNECT WITH US**

-  [blogs.oracle.com/oracle](http://blogs.oracle.com/oracle)
-  [facebook.com/oracle](http://facebook.com/oracle)
-  [twitter.com/oracle](http://twitter.com/oracle)
-  [oracle.com](http://oracle.com)

**Integrated Cloud Applications & Platform Services**

Copyright © 2016, Oracle and/or its affiliates. All rights reserved. This document is provided for information purposes only, and the contents hereof are subject to change without notice. This document is not warranted to be error-free, nor subject to any other warranties or conditions, whether expressed orally or implied in law, including implied warranties and conditions of merchantability or fitness for a particular purpose. We specifically disclaim any liability with respect to this document, and no contractual obligations are formed either directly or indirectly by this document. This document may not be reproduced or transmitted in any form or by any means, electronic or mechanical, for any purpose, without our prior written permission.

Oracle and Java are registered trademarks of Oracle and/or its affiliates. Other names may be trademarks of their respective owners.

Intel and Intel Xeon are trademarks or registered trademarks of Intel Corporation. All SPARC trademarks are used under license and are trademarks or registered trademarks of SPARC International, Inc. AMD, Opteron, the AMD logo, and the AMD Opteron logo are trademarks or registered trademarks of Advanced Micro Devices. UNIX is a registered trademark of The Open Group. 0116

