

Datssoft FxOffice  
**Foreign Exchange  
and Global Payments  
Application Suite**

# Foreign Exchange

*FxOffice powers your entire Foreign Exchange front office and dealing desk*



## Foreign Exchange

Pre-and post-trade processing for forex spot, swaps, forwards and options.



## Customer Management

360-degree client view providing full visibility to customer history, trends, pricing and risk.



## Currency Pricing

Live pricing with limitless currency-pair spread templates or manual intervention pricing model.



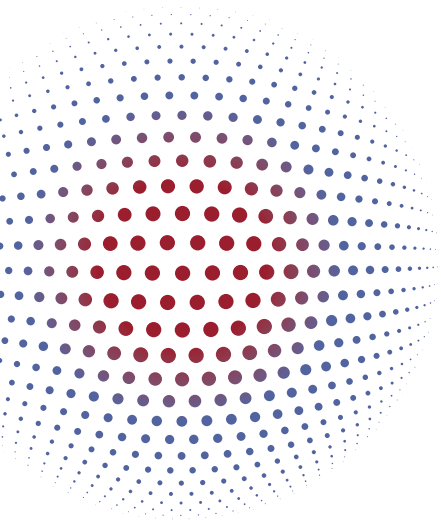
## FX Risk Management

Monitor real-time currency exposures as well as all realized and unrealized profit/loss.



## Trading Engines

Reliable automation to manage FX exposure, liquidity and handle volatility.

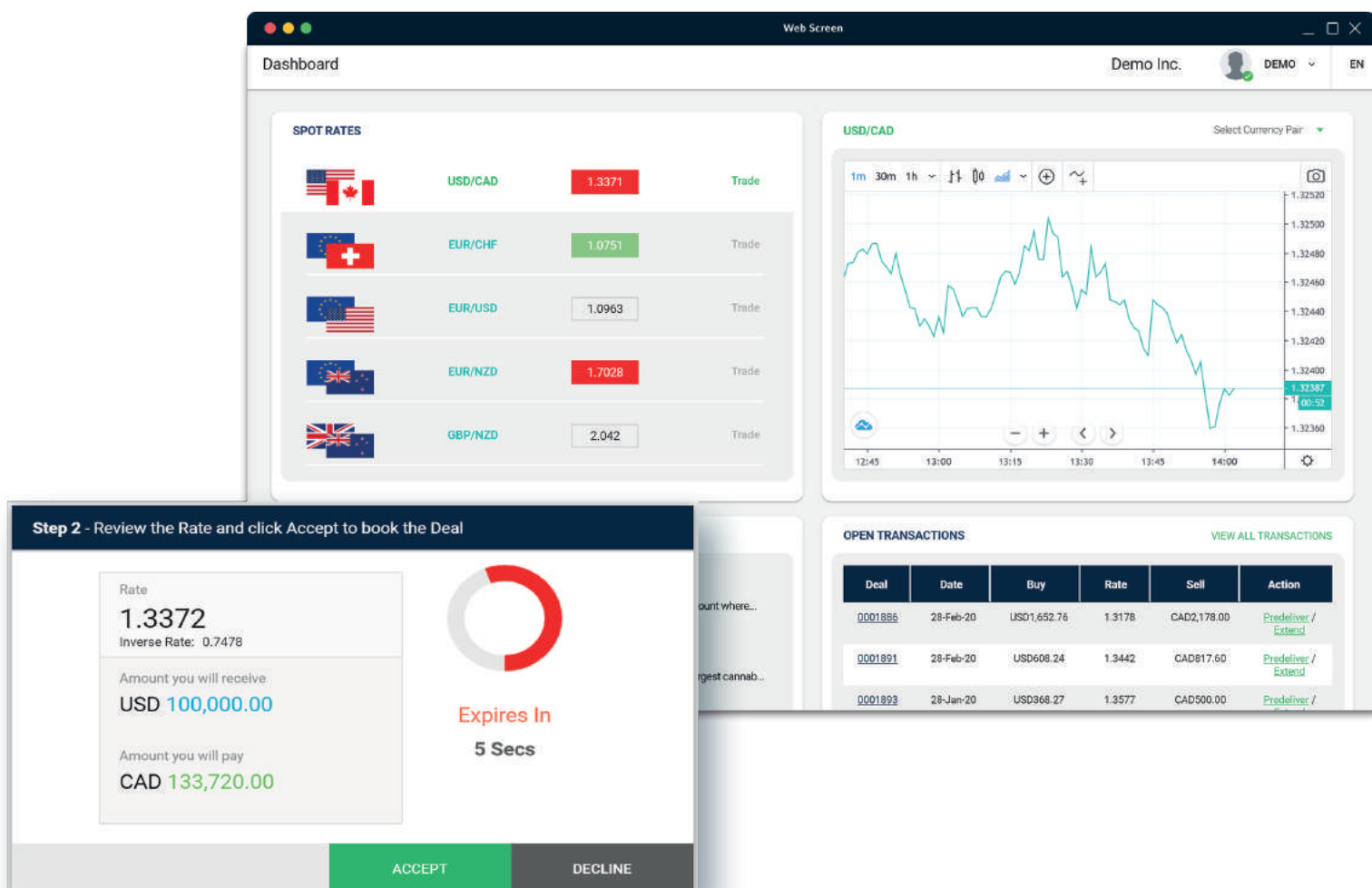
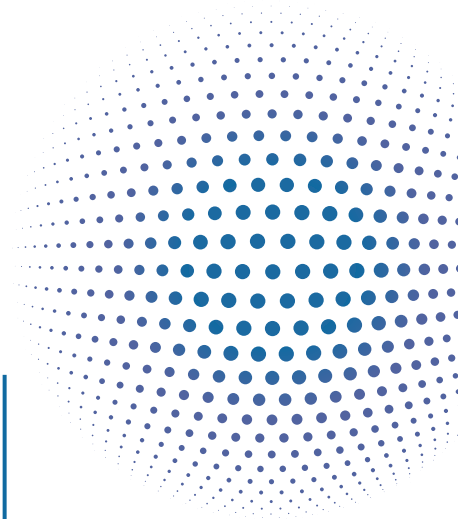


All front, middle and back-office trading functions are integrated into one comprehensive platform capturing workflow management from order-taking to trade finality. Pre and post-trade processes are automated covering pricing, execution, confirmations, risk management, regulatory and treasury.



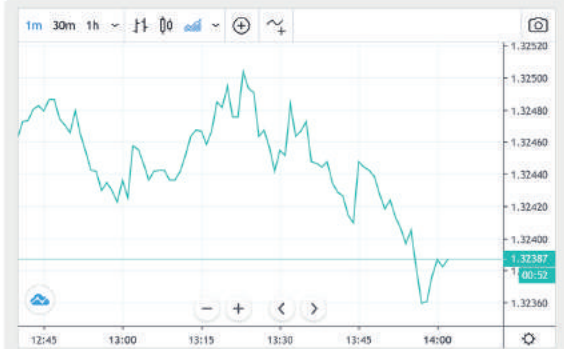
24x7 FX payments platform connecting customers to the global marketplace.

A powerful web tool that provides your customers around-the-clock access to the global marketplace with comprehensive FX and Payment capabilities. Tailored to support both individual payments or large corporate treasury needs, your customers are empowered with robust features and an intuitive online experience.



### SPOT RATES

	USD/CAD	1.3371	Trade
	EUR/CHF	1.0751	Trade
	EUR/USD	1.0963	Trade
	EUR/NZD	1.7028	Trade
	GBP/NZD	2.042	Trade



### Step 2 - Review the Rate and click Accept to book the Deal

Rate  
**1.3372**  
Inverse Rate: 0.7478

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Amount you will receive  
**USD 100,000.00**

Amount you will pay  
**CAD 133,720.00**

Expires In  
5 Secs

ACCEPT

## DECLINE

## OPEN TRANSACTIONS

[VIEW ALL TRANSACTIONS](#)

Deal	Date	Buy	Rate	Sell	Action
0001886	28-Feb-20	USD1,652.76	1.3178	CAD2,178.00	Predeliver / Extend
0001891	28-Feb-20	USD608.24	1.3442	CAD817.60	Predeliver / Extend
0001893	28-Jan-20	USD368.27	1.3577	CAD500.00	Predeliver /



## Online FX Dealing

Sophisticated online platform connecting your customers to the global marketplace.



## Online Payments

Customers can initiate single or execute mass foreign or domestic currency payments.



## Beneficiary Management

Advanced beneficiary management that simplifies cross-border payments for your clients.



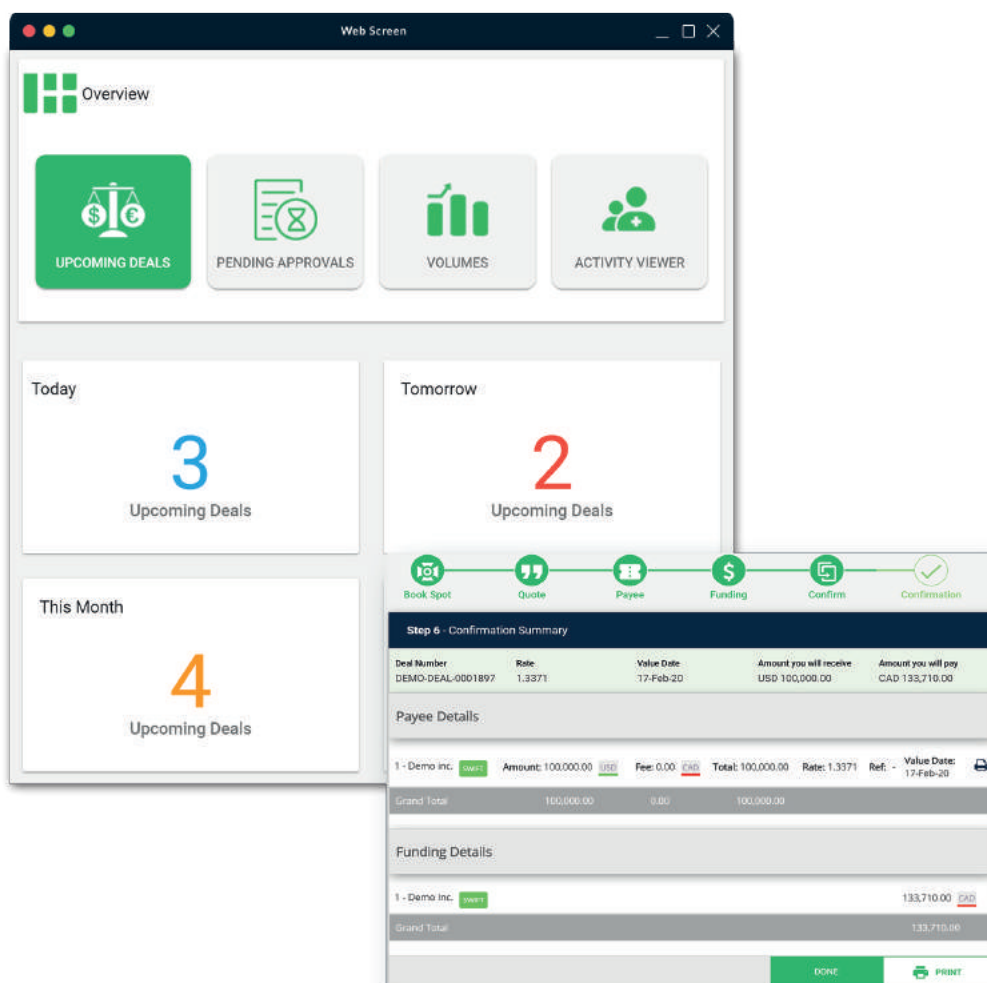
## White Label FX

Your channel partners can offer the full range of FX and payments under their own brand.



## Built on API

Full range API that allows for complete integration with any infrastructure.



# Payments & Settlements

*Payments-related functionality and workflow support for all your payment types.*



## Straight-Through Processing

Save time and money with less risk of errors.



## Any Payment Type-Any Route

Automate your payments across multiple channels.



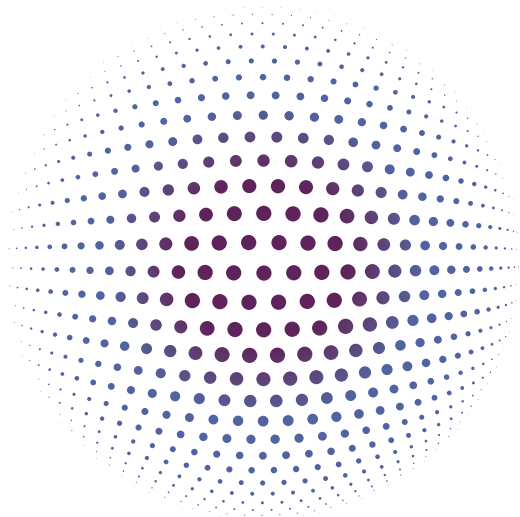
## Settlement Payment Lifecycle Workflow

Easily manage and monitor the payment settlement entry, approval, accounting, and remittance.



## Full Integration

FX Dealing, Compliance, Risk, and Accounting are fully incorporated in the entire payment settlement stream.

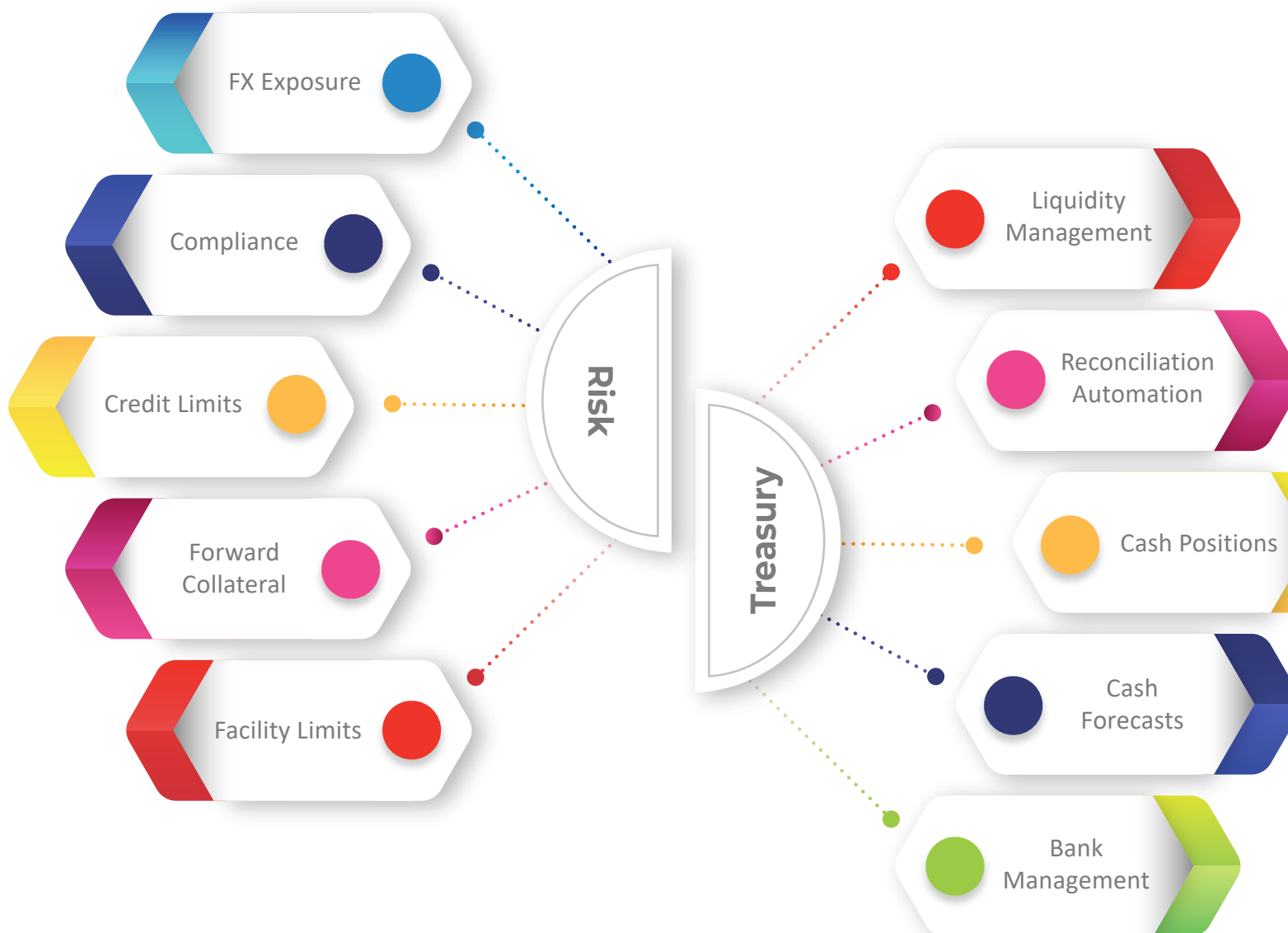


A cluster of interlocking gears, each containing a financial icon such as a wallet, handshake, calculator, bank building, and currency symbols, symbolizing various financial processes.

# Risk & Treasury

*Fully integrated risk management system that helps protect against volatile market conditions.*

FxOffice's fully integrated risk management modules empowers your employees with real-time currency exposure, margin, and orderbook monitoring. Central Traders have immediate access to crystallize profits and monitor risk exposure in conjunction with market conditions. Client risk is further enforced throughout the life cycle with flexible credit risk and deal limit enforcement.







## Treasury Management and Control

Save time and money with less risk of errors.



## Credit Risk Management

Automate your payments across multiple channels.



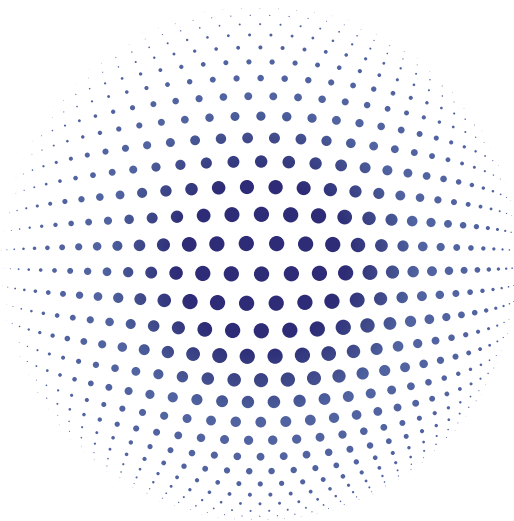
## Orderbook Management

FX Dealing, Compliance, Risk, and Accounting are fully incorporated in the entire payment settlement stream.



## Payment and Settlement Limits

Easily manage and monitor the payment settlement entry, approval, accounting, and transmittance.



# Compliance

*Extensive functionality covering client onboarding and KYC, screening, transaction monitoring, and regulatory reporting.*



## KYC and Onboarding

Streamlined verifiable onboarding and KYC record keeping.



## Transaction Monitoring

Achieve an effective AML Technology driven solution.



## Risk-based Scoring

Meet and exceed your requirements with proactive AML management.



## Name Screening & PEP Filtering

Real-time intelligent screening against all major data providers and politically exposed persons.



## Regulatory Reporting

Free up your resources with automated regulatory and trade repository reporting.



## eDocument Management

Satisfy and ensure audit policies and procedures with OnDemand access to compliance related documents.

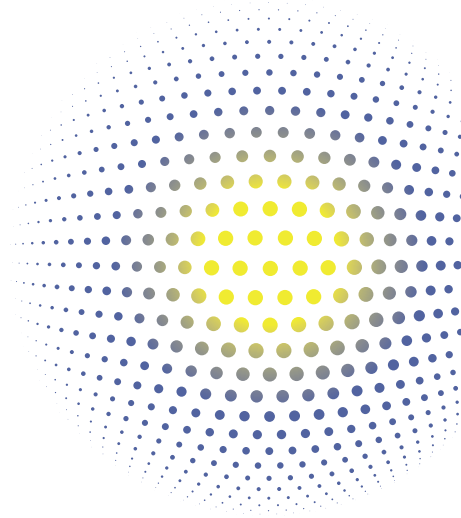
The FxOffice Compliance Suite enables your business to meet all aspects of regulatory obligations and maintain a strong AML regime. The fully integrated compliance platform covers Transaction Monitoring, KYC, Realtime Screening, Regulatory Reporting, Risk Scoring and AML policy enforcement.



# Workflow & Analytics

*Dashboard oriented workflow designed to achieve operational control and efficiency.*

Automate and accelerate your processes in a manner that fits your unique business. Datasoft's Workflow engine is a highly customizable platform that facilitates the flow of information, tasks, and events empowering your employees for speed, accuracy, and cost efficiency.



## Reporting

Rapidly generate dynamic reports to meet your information requirements with ease.



## UI Flexibility

Tailor FxOffice to your needs, no coding needed.



## Workflow Engine

Better manage all your business processes to support your employees with targeted tasks and information.



## Rules-based Engine

Utilize our flexible and robust BRMS to ensure adherence to your organization policies.



**Approved by SA**  
@ 3:45pm

**Approved by SSH**  
@ 3:58pm

**Approved by RAH**  
@ 3:55pm

**Compliance Alert**  
This trade will generate a case for due diligence.

**Business Rule Violated**  
Cannot post; funds not yet received.

# API

*Build, brand, and integrate with ease utilizing our full feature API.*



## Simple Implementation

A powerful intuitive API with extensive documentation to get you up and running quickly.



## Full API Capability

Read and Write functionality across all our modules.



## Third Party Integration

Integrate value-added technology with your partners to provide additional advanced services.



## Personalize

Brand and differentiate your product offerings for a competitive advantage.

```
Public Class FXOAPIHelper
  'Initializing FXO API Object
  Private fxoApiObj As New WebReference.DSWS

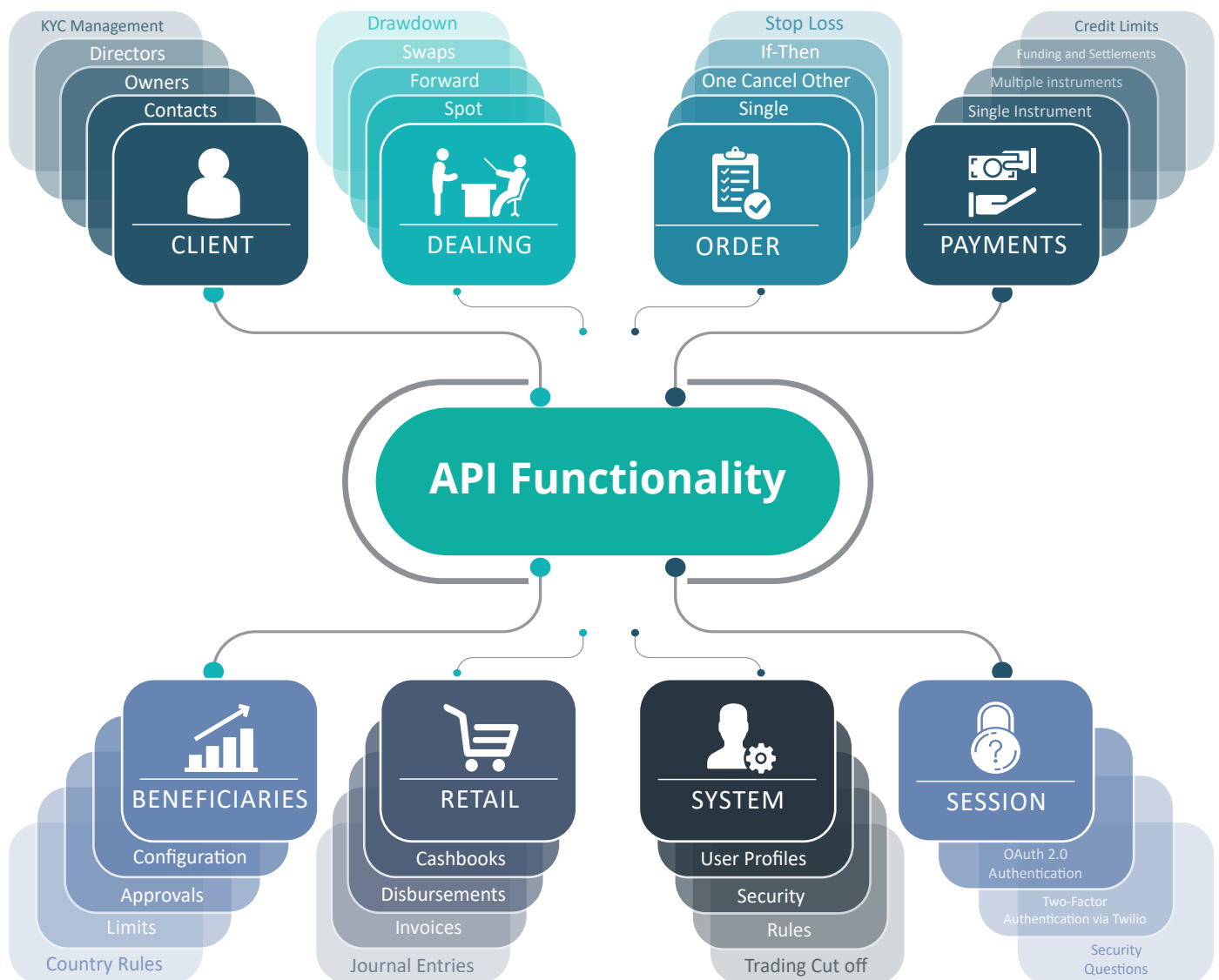
  'Setting user authentication header
  Private Sub SetAuthenticationHeader()
    Dim credentials As New WebReference.UserCredentials
    credentials.token = "Your OAuth2 Security Token"
    fxoApiObj.UserCredentialsValue = credentials
  End Sub

  'Creating Deal
  Private Function CreateDeal() As String
    Dim apiResult As String
    Dim inputXml As String = "Your input xml with parameters"

    Me.SetAuthenticationHeader()
    apiResult = fxoApiObj.CreateWebDeal(inputXml)

    Return apiResult
  End Function
End Class
```

FxOffice API opens a world of possibilities for integrating our platform to your applications, propelling your innovation or fostering strategic integration with business partners. The API feature set consists of a wide range of highly flexible methods that integrate with end to end FxOffice functionality.





# Our Commitment to Security

*Maintaining trust by implementing best practices in security and availability is at the core of FxOffice.*

Datasoft's foremost priority is to our customers. This commitment is strengthened by our commitment to trust and security best practices. We understand our customers count on us with their information which is why we are dedicated to providing a safe, secure, and highly available platform.



## Uptime and Reliability

Rest assured knowing our services are highly available with multiple geographically diverse data centers and redundancy.



## Security Mechanisms

Datasoft applications are hosted in state-of-the-art data centers designed to protect mission-critical systems and compartmentalized security zones.



## Data and Information Security

Take comfort knowing your data is protected with perimeter defense and intrusion prevention systems along with internal data protection controls.



## Internal Operations

All employees receive security, privacy and compliance training. Employee involvement may vary by role, however security is everybody's responsibility at Datasoft.



## SOC 2

Datasoft maintains an information management system which is SOC 2 audited for compliance.



Global  
Clientele

**7**  
Countries

Cross-Border  
Payments Processed  
Annually

**2.0**  
Million

## By the Numbers

FX Volume Traded  
Annually

**60**  
Billion

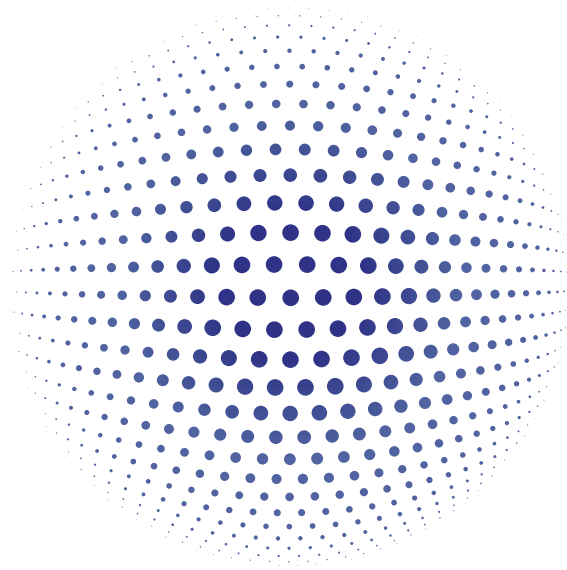
Debt

**0**  
Dollars



Datasoft FxOffice

**One platform**



**End-to-end**





Datasoft FxOffice



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