



「雙子星」  
**InvesTrade**

高效能・穩定可靠・安全

Superior Performance. Highest Reliability. Safe Implementation





# 滙港資訊「雙子星」簡介

## Introducing Infocast InvesTrade

「雙子星」是滙港資訊全新的一站式證券交易平台，協助金融同業面對未來種種挑戰，提升競爭力以達至更高的商業效益。「雙子星」提供點對點解決方案，或靈活的系統組合，以配合業界不同需要。

「雙子星」全面兼容港交所領航星計劃，提供點對點解決方案，或靈活的系統組合配合個別業界不同需要。其專為同業運作模式的設計，加上尖端科技配置，提供用家一個高效能、可靠、靈活及安全的交易體驗。「雙子星」絕對是最具成本效益的優質解決方案。

A next generation all-in-one trading solution to help brokerages meet today's complex needs and tomorrow's market challenges. InvesTrade features full HKEx Orion compatibility, and is available as a complete end-to-end solution, or as flexible modules to fit your business.

Uniquely designed for the retail market and using the most advanced technology for the best performance, reliability, implementation and trading experience. InvesTrade delivers a cost-effective, industry-leading solution.

綜合報價

Quote Terminal

交易引擎

Trading Engine

客戶關係管理

Client Relationship  
Manager

流動交易渠道

Remote Channel

後台結算與支援

Back Office Settlement  
& Support



高效能

## Superior Performance

不論在基建層面或應用層面上，「雙子星」都運用低延時及高處理量的技術，提供一個極速下單平台。

### 基建層面

龐大處理量，配合超低延時技術及高擴展性的硬件，投資者更容易捕捉到每個投資機會。

- 港交所設備共置服務
- 電訊盈科光纖流速服務

### 應用層面

利用高速內存科技以及訊息優化技術，提升交易速度及效率

- 高性能記憶體設置

\*電訊盈科光纖流速服務是專為證券交易而設 (電訊盈科光纖流速服務延時: 0.5毫秒 / 港交所 SDNet line延時: 1.5毫秒)

InvesTrade uses low-latency and high throughput to deliver fast execution at both the infrastructure level and the application level.

### Infrastructure Level

Seize trading opportunities by leveraging advanced technologies. Benefit from expanded throughput, augmented with ultra low-latency and easily scalable hardware capacity.

- HKEx Co-Location
- PCCW F.A.S.T. Lightstream Service

### Application Level

Trade with speed and efficiency, taking advantage of fast in-memory technology and lightweight spy message optimisation. Beat the queue and get the best price.

- High-Performance Memory Queue

電訊盈科數據中心

PCCW Datacenter

電訊盈科光纖流速服務

PCCW F.A.S.T. Line

港交所設備共置服務

HKEx Co-Location



穩定可靠

Highest Reliability

高效能雙重系統設置

High Availability

雙重系統  
Duplicate  
Modules

「雙子星」配置的雙重元件，確保系統運作能夠長時間維持高穩定性。

#### 穩定性

雙重元件架構將系統運作的穩定性大大提升。

- 高效能雙重架構設置
- 經紀模式及操盤員模式相互配合及支援
- 安全可靠的數據中心

#### 系統復原

「雙子星」避免單點失效的漏洞，利用即時切換系統，達致高速復原。

- Oracle 實時應用集群技術
- 主動/主動配置
- 智能平衡負載設備

InvesTrade is both robust and resilient. Component duplication maintains uptime and no single point-of-failure reduces downtime.

#### Robustness

Safeguard your business and maintain system uptime with High Availability architecture. All system components are duplicated for maximum robustness.

- High Availability infrastructure duplication
- Trader Mode and Dealer Mode tandem backup
- Carrier-grade data centers

#### Resilience

InvesTrade reduces system downtime and removes single point-of-failure vulnerability. Recover rapidly with zero component redundancy, instant switchovers and reduced manual intervention. Minimize system disruption and continue trading within seconds.

- Oracle Real Application Clusters (RAC)
- Active/active configuration
- Smart load balancing

靈活及安全

Flexible and

Safe Implementation

「雙子星」方案擁有靈活設備託管模式，而數據轉移及數據隔離控制支援亦被安全認可。

#### 受認可的安全數據轉移過程

「雙子星」的數據轉移過程及數據隔離控制服務，被認可為高於知名核數公司的控制報告所訂下的標準。清晰的控制程序及安全設計確保所有數據能夠安全轉移。

- 高密的數據轉移過程
- 安全的數據隔離控制

#### 託管模式的彈性

滙港資訊提供的ASP服務，使用高質素的基建設備，大大降低硬件投資。另外，滙港資訊亦同時提供傳統的直接託管模式。

- 零硬件投資的ASP模式
- 無縫升級的託管模式

InvesTrade is a tailored solution with its flexible implementation models, backed up by approved data migration and data segregation controls for unmatched safety.

#### Control-Reported

InvesTrade is control reported by a leading international auditing firm. Clear control procedures and secure design logic ensures maximum data protection and secure migration.

- Confidential data migration
- Secure data segregation

#### ASP or Hosted Flexibility

Minimize your hardware investment with the new ASP model, using Infocast's high quality cloud-enabled infrastructure. Alternately, opt for a traditional hosting model for a hassle-free implementation.

- ASP model for zero investment
- Traditional hosting for seamless upgrade



# 經驗及聯動

## Experience and Traction

「雙子星」不同的功能為您帶來高效能的交易體驗，當中包括進階的交易訂單類型，簡化的落盤程序，以及簡易的用戶介面。這些功能不單精簡了交易流程，更進一步強化交易功能。

### 熟悉的系統

經紀可以體驗到交易功能與報價系統融合的好處，而操盤員亦可純熟使用與AMS以及MWS相類似的交易平台。

- 進階的訂單類型及智能下盤程序功能
- 沿用AMS以及MWS的落盤模式

### 建立聯動

「雙子星」內置訊息溝通渠道以及表現監察應用軟件，增加了管理層、經紀、操盤員以及用家之間的互動。經紀能透過訊息溝通渠道即時給予用家市場資訊及建議等；而表現監察儀表板，亦大大提高服務質素及商業效率。

- 即時訊息溝通軟件可於終端機及移動裝置使用
- 即時績效評估儀表板
- 經紀專頁資訊平台

InvesTrade comes packed with features for an intuitive trading experience. Streamline the trading life cycle and improve trading capability.

### Familiar Environment

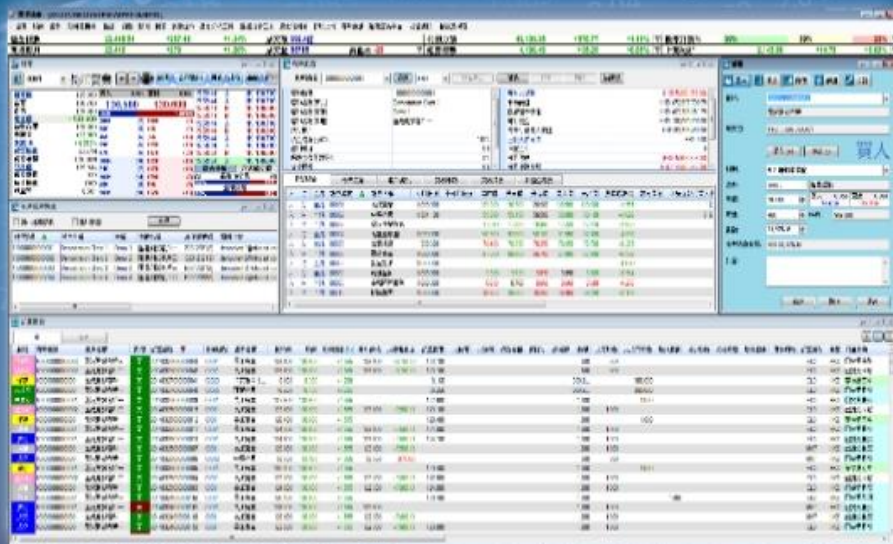
Traders can experience the advantages of a quote terminal enhanced with trading functionality. Dealers can maintain their current user experience, with functions similar to existing AMS/MWS workstations.

- Advanced order types and smart order entry features
- Advanced functions on top of AMS/MWS workstations

### Build Traction

Improve the relationship between business owners, AE traders and end-user clients to build traction and generate trading action.

- iFlow instant messaging application
- Dashboard performance evaluation







滙港資訊是領先金融資訊科技的供應商，在業內有超過17年於香港及亞太區的經驗。

滙港資訊透過不斷改良、協作及創新，致力保持其市場領導地位。「雙子星」是滙港資訊作為迎接港交所領航星及其未來計劃的交易及資訊系統，具備高性能及可靠度及易於執行的資訊交易平台。

滙港資訊榮獲以下獎項：

2014

卓越聯動式證券交易系統品牌

2013

香港資訊及通訊科技獎2013-最佳商業系統(產品)銀獎

香港企業領袖品牌2013-卓越金融創新科技品牌

經濟一周實力品牌大獎2013-金融資訊服務

2012

2012香港工商業獎：創意優異證書

香港企業領袖品牌2012-卓越創新金融資訊品牌

經濟一周實力品牌大獎2012-金融資訊交易平台

Infocast is a leading financial IT vendor with over 17 year's experience in Hong Kong and a dominant share of market turnover. We endeavour to maintain and build on our position as a market leader through our commitment to continuous improvements, collaborative partnerships and innovation.

InvesTrade is our latest award-winning offering aiming to deliver the best performance, reliability and implementation without compromising the highest standard of quality.

Infocast has been recognised with the following awards:

2014

Excellent Brand of Integrated Solutions for Securities Trading

2013

Hong Kong ICT Best Business (Product) Silver Awards

Hong Kong Leader's Choice- Excellent Brand of Innovative Financial Technology

2012

Hong Kong Awards for Industries: Innovation and Creativity Certificate of Merit

Hong Kong Leader's Choice- Excellent Brand of Innovative Financial Information

The Outstanding Brand Awards- Financial Information Services