

◀ Looking back at performance

**Software and know-how for
asset management professionals**

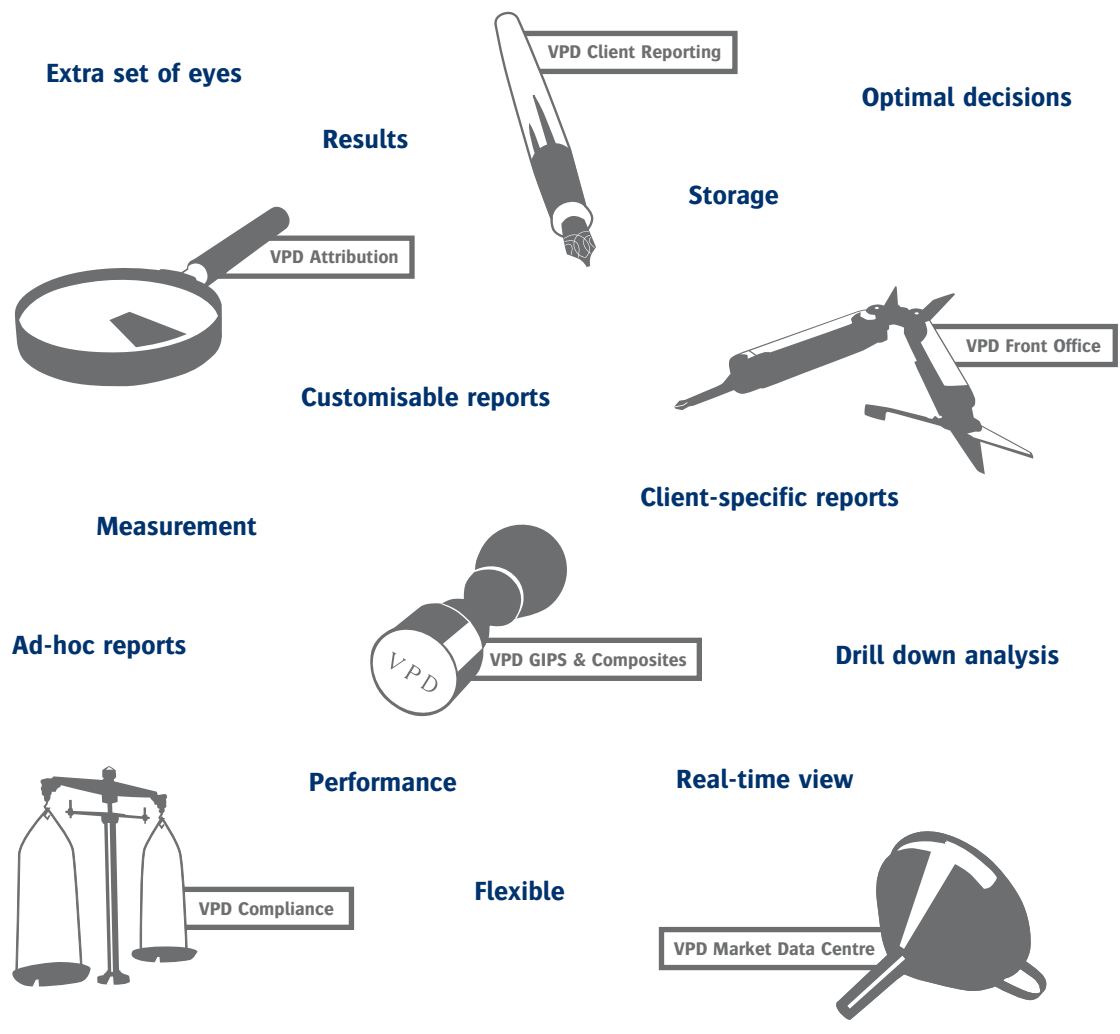
Keeping an eye on future risk ▶



Whether your job is looking back at performance, keeping a watch out for risks, or maximising profits, VPD offers the perfect tools for your portfolio management.



Our flagship product suite, **VPD Risk & Performance**, provides functionality and value to your asset management operations. You decide how.



Our flagship product suite – **VPD Risk & Performance** – provides functionality and value to all your mid-office asset management operations. It can also be extended and tailored in a number of directions.

The individual VPD products shown here are packaged for quick installation and implementation, either solo or in various combinations, depending on client needs.

VPD Market Data Centre

A data hub and repository that links to data vendors, such as Reuters, Bloomberg, FT Interactive and Thomson. **Validated and reconciled data** is delivered to your back office and other systems. It covers real time prices, snapshot price data, static security data, corporate actions and index constituent data. Full automation provides for straight-through processing (STP). May also be configured for theoretical prices and risk measures and other calculated market-derived data.



VPD GIPS & Composites

The Global Investment Performance Standards (GIPS) are ethical standards for investment managers when creating presentations that ensure fair representation and full disclosure of investment performance results. VPD GIPS & Composites manages GIPS figures and facilitates the annual GIPS verification through an audit log. It gives you **flexible and customisable performance and risk reports**. It provides a flexible calculation engine for portfolio and composite-level performance and risk measures.



VPD Front Office

Supports you as an asset manager when handling multiple portfolios, making **optimal investment decisions** based on combined market and portfolio analyses, and facilitating the orders and trades resulting from the analytics. It covers a wide range of equity and fixed income products, and supports not only benchmark-controlled portfolio management, but also hedge fund management and absolute return evaluated asset management. All updated in real time via the Market Data Centre.



VPD Compliance

Checks for internal compliance with rules and regulations that you establish for each portfolio. VPD Compliance provides you with a **centralised and organised real-time view of investment compliance operations**, through its capability for monitoring pre-trade, post-execution, and end-of-day compliance. It can be used by a compliance department to monitor performance managers.



VPD Attribution

Attribution – **an analytical tool** for evaluating portfolio performance and risk – is provided in a new, modern and user-friendly set of applications, covering equity and fixed income. It lets you **drill down** in a flexible tree structure from top firm level down to portfolios – and even further down to security level and individual trades. You can view a number of relevant aggregate measures explaining many aspects of current and past risk and performance, according to a large number of attribution models.



VPD Client Reporting

Allows you to create and administer **client-specific** reports with flexibility in layout and content, and distribute them effectively. Distributed reports are automatically distributed in PDF or Office formats according to an email or web list. Verified reports retrieve data from a pre-calculated batch reporting layer, which are then verified and inspected, making them suitable for GIPS and clients. Ad hoc reports let you specify arbitrary periods using any data in the database.



Our offering

VPD Risk & Performance

Quickly installable and smoothly implemented highly specialised products for asset management professionals.

Support Centre

We offer three levels of support, with the highest level offering immediate action 24/7/365. All clients are provided with a dedicated Support Centre web site administered by VPD. Clients can review the status and progress of all support and maintenance activities on their site.

Implementation services

We offer implementation of VPD Risk & Performance as well as third-party systems.

Business Consulting

Business consulting services include support for procurement and system selection projects, requirement specifications for RFI and RFP processes, studies relating to your business and its IT support, GIPS implementation projects, and investment studies and recommendations covering performance, attribution and risk measurement.

Development Consulting

Development consulting services include report development and customisation of VPD Risk & Performance or third-party systems, tailored software development normally as add-ons to existing system solutions – but also development, maintenance and support of one-off system solutions.

Quant for Hire

Quant for Hire offers high-profile, flexible support to traders and asset managers for developing cutting edge financial models using modern development tools. To meet individual system requirements we provide core mathematical and financial skills in combination with expertise in software development.

VPD has been a leading provider of highly specialised software and know-how for the financial sector for over 20 years. We specialise in software solutions for asset management, risk management and performance management and make them available as products, solutions and services.

Our specialised staff has developed, implemented and supported technically advanced products in close collaboration with the world's leading financial institutions.

With offices in London and Stockholm, you can also benefit from our expertise through business consulting and development consulting. We can support you through requirements, procurement and selection processes, as well as studies covering GIPS, performance, attribution and risk measurement.

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