

# Reference – Assenagon

## Background

- Assenagon chose DEVnet as the exclusive IT partner for all software development and infrastructure topics

## Challenges

- Organisation and implementation of all IT demands in the asset management business
- Set-up, organisation and operation of client- and server-infrastructure
- Fulfilment of service level agreements according to market standards in the trading business

## Strategy

- Integration and customization of a central portfolio management platform based on Misys FusionInvest
- Design, development and operation of a risk calculation engine, a reporting and market data base for funds valuation, volatility, correlations and instrument prices as well as automatized data transfers with the custodian banks
- Integration and customization of Sophis Value (now FusionInvest)
  - Vanilla pricing models within Sophis Value
  - External pricing components with GUI and central pricing service for complex, structured equity derivatives and interface from Sophis Value
  - Import and export features for instruments, trades, market data like volatility, price histories, dividends, repo rates, credit spreads and funds data
- Setup and operation of a highly available server environment

## Results

- All managed services from one provider enable efficient handling of complex topics within the entire infrastructure
- Cost optimisation through synergies within the IT environment
- DEVnet assists in the strategic valuation of new business developments, the extension of risk management applications and the redesign of the FusionInvest platform



Data Value Chains



Business Analytics



Application Ecosystems



Managed Services