

Curriculum Vitae for Thomas Peter Clausen

M.Sc. Economics, M.Sc. in Financial and Business Economics

Career Profile

- Experienced economist and strategist in the Treasury, Asset- and Risk Management universe.
- Strong quantitative, innovative and strategic skills.
- Strong programming skills (particularly VBA)
- Strong academic credentials.
- Structured, effective and emphatic.

Career Summary

2015 – | External Lecturer Finance, Copenhagen Business School

2015 – 2015 | Math Teacher – Niels Brock Gymnasium

2014 – | Blog Writer – www.escapecrisis.dk

2009 – 2014 | Chief Investment Officer, CIO, BNP Paribas Asset Management A/S

2008 – 2009 | Head of Fixed Income, FX and TAA, Fortis Investments A/S

2004 – 2008 | Head of Fixed Income and FX, ABNAMRO Asset Management A/S

2003 – 2004 | Portfolio Manager Fixed Income and FX, ABNAMRO Asset Management A/S

2000 – 2003 | Portfolio Manager, Treasury, AP MOLLER MAERSK A/S

1998 – 2000 | Part-time Teacher and Tutor, University of Aalborg

Career Core Professional Work

- Portfolio Management – individual asset classes (money market, bonds, equities and FX).
- Multi-Asset Portfolio Management, Asset (Class) Allocation – active funds and ETF's.
- Asset-Liability Treasury Management (bonds, leases, loans, FX and liquidity).
- Analysis of global macro economy and central banking.
- Hedging and overlay analysis, applying forwards, futures, swaps, FRA's and repo's.
- Portfolio construction – building vectors and matrices for expected return, risk and correlations.
- Scenario building.
- Strategical Asset Allocation (SAA), Tactical Asset Allocation (TAA) – analysis and implementation.
- Fund Selection and due diligence of external asset managers.
- Risk management.
- Trading, stress-testing and implementation.
- Performance attribution modelling.
- Building and adjusting investment processes.
- Product innovation, building quantitatively driven passive funds

Career Detailed

2015 – | External Lecturer, Copenhagen Business School

- Fixed Income investment
- Multi Asset investment and risk modelling

2015 – 2015 | Math Teacher – Niels Brock Gymnasium

2014 – Blog Writer – www.escapecrisis.dk

Key subjects include:

- Expected returns and risk on asset classes given fiscal and monetary constraints.
- Expected returns and risk on asset classes given adverse dynamics between cyclical and secular growth.
- Outright efficiency of fiscal and monetary policy in zero-lower-bound environment.
- European Debt-deflation cycles.
- European Hysteresis in labour market – long-term unemployment and potential growth.

2009 – 2014 | Chief Investment Officer, CIO, BNP Paribas Asset Management A/S

Key responsibilities:

- Performance of all products. Internally and externally managed funds and discretionary accounts.
- Risk management of all products. Internally and externally managed funds and discretionary accounts.
- Leading and developing a specialized team of economists and students.
- Investment processes of multi-asset products and global bonds.
- Development of state-of-the-art analytical tools in Front Office.
- Identification of best hedging vehicles.
- Fund Selection.
- Communication and presentations.
- Product innovation.

Tasks:

- Daily multi-asset management of funds and mandates on SAA and TAA level.
- Daily management of global bonds on operational level (management of individual bonds).
- Global interest rate analysis of sovereign and covered term structures.
- Global FX analysis (primarily G3 FX crosses) .
- Multi-asset analysis of risk premia. Fundamentally and relatively.
- Hedging and overlay activity and analysis. Employing derivatives on both hedging and overlay pillars.
- Benchmark/SAA/TAA modeling.
- Building and updating investment processes with changing market environment.
- Trading and implementation.
- Programming and simulation generally.
- Performance attribution - Bonds and multi-asset portfolios.
- Fund screening, quantitatively and qualitatively, eg. performance and interviews with managers.
- Product development.
- On-going communication of complex financial and economic subjects. Both orally and in written.
- Participation in sales.
- Reporting.
- Member of Global TAA committee (GTAA).

Results:

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- Strong performance, across risk segments, on locally managed products (0,25% - 1,0% p.a. gross fee).
- Morningstar ***** on 80% of funds (risk-adjusted return)
- Absalon Invest (formerly BNP Paribas Asset Management) is second-best asset management company in Denmark. <http://www.morningstar.dk/dk/news/120863/rating-af-danske-investeringsforeninger.aspx>.
- Core employees in team for more than 6 years.
- No major risk management breaches or incidents.
- Launch of Index and Sector-driven equity funds. Launch of Pension Products. Launch of a Global-Minimum Variance product.
- Implementation of new investment processes after 2008 crash. New risk standards introduced.
- State-of-the-art Front-Office tools to return and risk analysis on asset level and portfolio level.
- Strong investment processes
 - Good balance between quantitative and qualitative signals ("Rules vs. Discretion") in the M(acro), V(aluation), S(entiment) process.
- Effective, consistent and reliable "translation" of analytical signals to portfolio construction.
- Strong team spirit between Front Office, Middle Office and Back Office.

2008 – 2009 | Head of Fixed Income, FX and TAA, Fortis Investments A/S

Key responsibilities:

- Performance and risk management of local multi-asset mandates and global bonds.
- Leading and developing a specialized team of economists and students.
- Daily management of multi-asset mandates and European bonds.
- Nordic responsible for analysis of key interest rates in US, EU and Japan.
- Nordic responsible for analysis of key currency crosses, EURUSD and EURJPY.
- Analytical tools in Front Office.
- Communication and presentations.
- Product innovation.

Tasks:

- Daily multi-asset management of mandates on TAA level.
- Daily management of global bonds on operational level (management of individual bonds).
- Global interest rate analysis of sovereign and covered bonds.
- Multi-asset analysis of risk premia. Fundamentally and relatively.
- Global FX analysis.
- Benchmark/TAA modeling.
- Building and updating investment processes with changing market environment.
- Trading and implementation.
- Programming and simulation generally.
- Product development.
- On-going communication of complex financial and economic subjects. Both orally and in written.
- Participation in sales.
- Reporting.
- Member of Nordic TAA committee (NTAA).

Results:

- Very strong performance, across risk segments, on locally managed products (0,5% - 1,5% p.a. gross fee).
- LIPPER AWARD 2009 (based on risk-adjusted return, churning etc.).
- No major risk management breaches or incidents.
- State-of-the-art Front-Office tools to return and risk analysis on asset level and portfolio level.
- Strong investment processes

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M.Sc. Economics, M.Sc. in Financial and Business Economics

- Good balance between quantitative and qualitative signals ("Rules vs. Discretion") in the M(acro), V(aluation), S(entiment) process.
- Effective, consistent and reliable "translation" of analytical signals to portfolio construction.
- Strong team spirit between Front Office, Middle Office and Back Office.

2004 – 2008 | Head of Fixed Income and FX, ABNAMRO Asset Management A/S

Key responsibilities:

- Performance and risk management of global sovereign and covered bonds.
- Leading and developing a specialized (small) team of 1 economist and 1 student.
- TAA analysis (global equity – global bonds premium).
- Investment processes of European bonds. Danish mortgage backed securities in particular.
- Analytical tools in Front Office.
- Communication and presentations.
- Product innovation.

Tasks:

- Daily management of global bonds.
- Global interest rate analysis of sovereign and covered bonds.
- Multi-asset analysis of risk premia. Fundamentally and relatively.
- Global FX analysis.
- Building investment processes.
- Trading and implementation.
- Programming and simulation generally. Programming of stochastic Danish mortgage bond model.
- Performance attribution – Bonds.
- Product development.
- Participation in sales.
- Reporting.
- Member of Denmark TAA committee (DTAA).

Results:

- Strong performance, across risk segments, on low risk products (0,25% - 0,75% p.a. gross fee).
- Mixed performance, across risk segments, on high risk products (-0,25% - 1,0% p.a. gross fee).
- State-of-the-art Front-Office tools to return and risk analysis on asset level and portfolio level.
- Strong investment processes
 - Good balance between quantitative and qualitative signals ("Rules vs. Discretion") in the M(acro), V(aluation), S(entiment) process.
- Effective, consistent and reliable "translation" of analytical signals to portfolio construction.

2003 – 2004 | Portfolio Manager Fixed Income and FX, ABNAMRO Asset Management A/S

Key responsibilities:

- Assist Head of Fixed Income in management of Global bonds and FX.

Tasks:

- Management of global bonds.
- FX hedging.
- Programming of analytical modules to quantitatively support the investment process.
- Reporting.

Results:

- Strong analytical modules for return and risk analysis on asset level and portfolio level.

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2000 – 2003 | Portfolio Manager, Treasury, AP MOLLER MAERSK A/S

Key responsibilities:

- Assist Head of Fixed Income in management of Fixed Income and FX products in Treasury. Products include, bonds, repo's, FRA's, leases, futures and forwards.

Tasks:

- Analysis of European and US bonds, fundamentally and relatively.
- Monitoring and managing aggregated interest rate exposure in Maersk Line (not in Oil and GAS)
- Daily manager of intercompany liquidity through Maersk Finance A/S.
- Daily manager of interest rate and FX exposure in Maersk Finance A/S (ALM)

Results:

- Effective solutions of tasks and duties.

1998 – 2000 | Part-time Teacher and Tutor, University of Aalborg

- Micro and macro economics
- Statistics and econometrics
- Advanced mathematics (differential equations, optimization techniques, stochastic programming etc.)

IT- Profile

- MS Excel - expert
- MS VBA/SQL – expert
- Bloomberg - expert

Language

- Danish: Mother
- English: perfect orally and written

Education

- M.Sc. Economics (Cand.Oecon), University of Aalborg, DEN (2000)
- M.Sc. in Econometrics and Finance, University of Essex, UK (1999)
- CFA II
- Mathematical student, Sønderborg Statsskole, (1993)

Dissertation and Bachelor Thesis

Dissertation (2000):

- "Estimation of the Danish Interest Rate Term Structure - Using the KALMAN FILTER Technique".

Bachelor (1997):

- "Fiscal Policy, Revisiting the Neo-classical vs. Keynesian Debate".

Private

- Living with Lonni Maria Thomsen
- 2 children (1 in common)
- Interests: Sport, books, fishing and cooking

References

- Tommy Lauridsen, Portfolio Manager, Absalon Fondsmæglerselskab A/S, (20-144405). Prev. colleague.
- Bo Nielsen, Swap Trader, Nordea Bank A/S, (61-221129). Prev. colleague
- Anders Enevoldsen, Investors Relations, Ambu A/S, (20-967584). Prev. colleague
- Christian Høm, CEO, Time Invest A/S, (40-100790). Prev. chief.