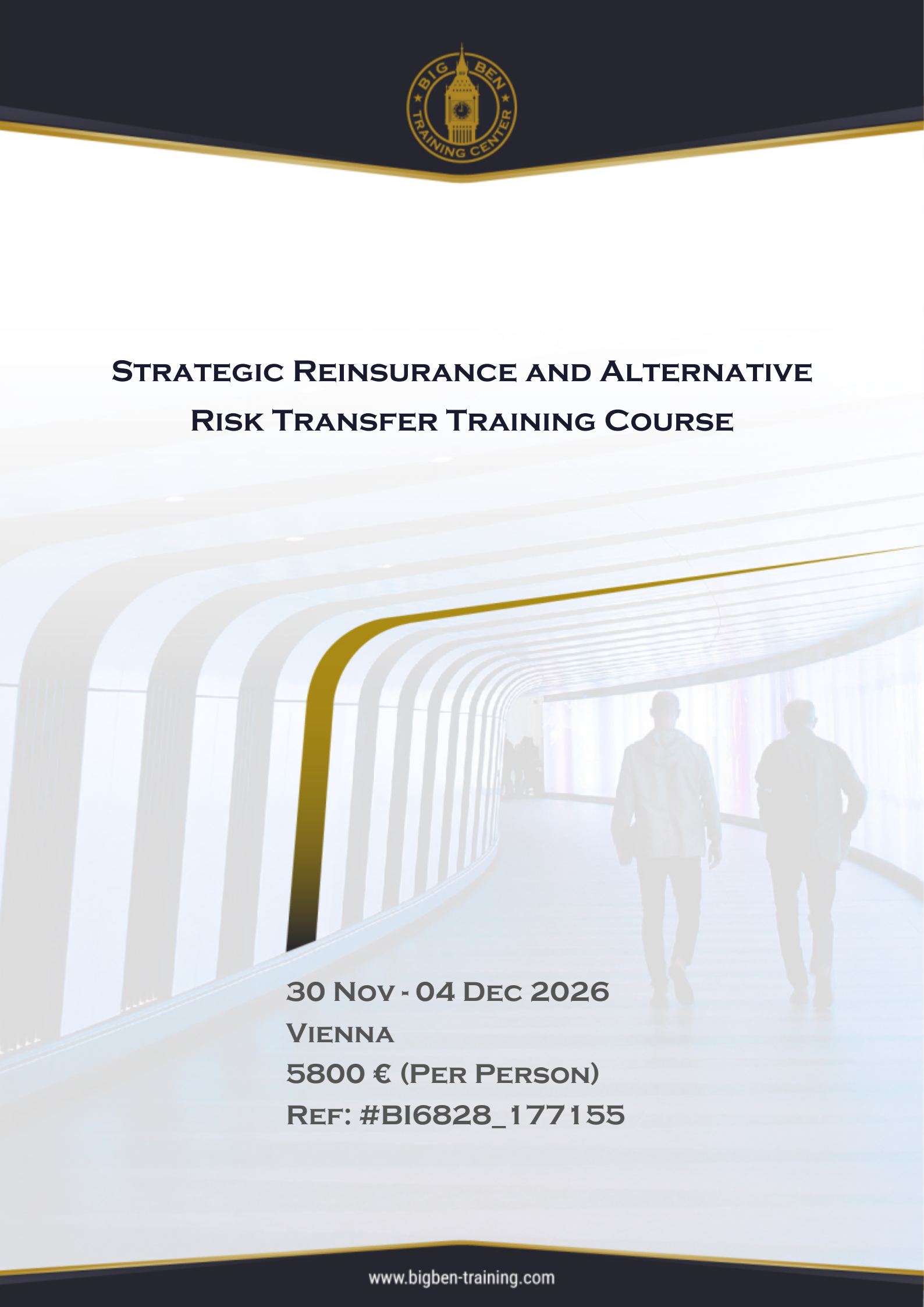
Strategic Reinsurance and Alternative Risk Transfer Training Course



30 Nov - 04 Dec 2026

Vienna

5800 € (Per Person)

Ref: #BI6828_177155

Course Introduction / Overview:

In today's volatile global market, effective risk management is paramount for organizational resilience and growth. This course provides a comprehensive exploration of strategic reinsurance and innovative risk transfer mechanisms, moving beyond fundamental concepts to address the complex challenges faced by modern enterprises. As detailed by scholars like Dr. Peter Zweifel in his works on insurance economics, the landscape of risk is constantly evolving, demanding more sophisticated solutions than ever before. This program, offered by BIG BEN Training Center, is meticulously designed to equip professionals with the advanced knowledge and practical skills needed to design, implement, and manage robust reinsurance programs. We will delve into the intricacies of both traditional reinsurance structures and the burgeoning field of Alternative Risk Transfer (ART), including Insurance-Linked Securities (ILS) and catastrophe bonds. Participants will gain a deep understanding of reinsurance contracts, pricing models, and the regulatory environment, referencing key principles from texts such as "Reinsurance: Actuarial and Statistical Aspects". The curriculum focuses on strategic decision-making, enabling attendees to optimize their organization's risk-bearing capacity, enhance capital efficiency, and secure a competitive advantage in a dynamic and unpredictable world.

Target Audience / This training course is suitable for:

- Reinsurance Managers and Specialists.
- Insurance Underwriters and Brokers.
- Risk Managers and Analysts.
- Actuaries and Catastrophe Modelers.
- Claims Professionals and Managers.
- Finance Directors and Controllers within the insurance sector.
- Compliance Officers and Legal Counsel.
- Investment professionals focused on insurance-linked securities.
- Corporate finance professionals involved in risk financing.

Target Sectors and Industries:

- Insurance and Reinsurance Companies.
- Commercial and Investment Banks.
- Large Multinational Corporations.
- Asset Management and Hedge Funds.
- Energy, Utilities, and Natural Resources sectors.
- Government agencies and public sector entities.
- Regulatory bodies and financial authorities.
- Management and Financial Consulting Firms.
- Aviation and Marine Industries.

Target Organizations Departments:

- Risk Management Department.
- Underwriting Department.
- Finance and Accounting Department.
- Actuarial and Analytics Department.
- Claims Department.
- Legal and Compliance Department.
- Treasury and Capital Management Department.
- Internal Audit Department.
- Strategic Planning Department.

Course Offerings:

By the end of this course, the participants will have able to:

- Analyze the global reinsurance market and its key players.
- Differentiate between various types of reinsurance contracts and their applications.
- Master the principles of reinsurance pricing, reserving, and financial reporting.
- Evaluate and structure complex alternative risk transfer (ART) solutions.
- Design and implement a strategic reinsurance program aligned with corporate goals.
- Assess and manage counterparty credit risk in reinsurance arrangements.
- Navigate the legal and regulatory frameworks governing reinsurance.
- Effectively manage the reinsurance claims process from notification to settlement.
- Utilize risk modeling outputs for reinsurance purchasing decisions.
- Develop strategies for optimizing capital through efficient risk transfer.

Course Methodology:

The training methodology at BIG BEN Training Center is designed to be highly interactive, experiential, and participant-centered, ensuring a deep and lasting understanding of complex topics. This course moves beyond traditional lectures by integrating a dynamic blend of learning techniques. A cornerstone of our approach is the extensive use of real-world case studies, examining landmark events and innovative reinsurance transactions to illustrate key principles in action. Participants will engage in collaborative group workshops to analyze reinsurance contract wordings, negotiate terms, and design bespoke risk transfer programs. Interactive sessions, facilitated by our expert instructors, encourage open discussion, debate, and the sharing of diverse industry experiences. Practical exercises and simulation activities will be used to demystify complex concepts such as reinsurance pricing models and the structuring of catastrophe bonds. Continuous feedback is provided throughout the course, both from the instructor and peers, to foster a supportive and effective learning environment. This hands-on, practical approach ensures that participants not only grasp the theory but also develop the confidence and competence to apply their new skills directly to their professional roles upon returning to the workplace.

Course Agenda (Course Units):

Unit One: Fundamentals of Reinsurance and the Global Market

- Introduction to risk transfer and the concept of reinsurance.
- The historical evolution and economic purpose of reinsurance.
- Key players in the global reinsurance market (reinsurers, brokers, cedents).
- The structure of the reinsurance market including Lloyd's of London.
- Distinguishing between treaty and facultative reinsurance.
- Understanding proportional (pro-rata) reinsurance structures.
- Exploring non-proportional (excess of loss) reinsurance concepts.

Unit Two: Reinsurance Contracts, Wording, and Legal Principles

- The legal framework and principles governing reinsurance contracts.
- Analyzing key clauses in reinsurance agreements (e.g., claims control, arbitration).
- The role of the reinsurance broker in contract negotiation and placement.
- Understanding proportional treaty types: Quota Share and Surplus Share.
- Analyzing non-proportional treaty types: Per Risk, Per Occurrence, and Aggregate XL.
- Facultative reinsurance certificates and their specific applications.
- Common disputes in reinsurance and methods for resolution.

Unit Three: Reinsurance Pricing, Accounting, and Financial Analysis

- Actuarial principles in reinsurance pricing and rate-making.
- Experience rating versus exposure rating methodologies.
- Introduction to catastrophe risk modeling for pricing property treaties.
- Accounting for reinsurance transactions under IFRS and GAAP.
- The impact of reinsurance on an insurer's financial statements and solvency.
- Concepts of reserving, including IBNR (Incurred But Not Reported) reserves.
- Analyzing the financial strength and creditworthiness of reinsurers.

Unit Four: Alternative Risk Transfer (ART) and Capital Markets

- An overview of the Alternative Risk Transfer (ART) market.
- Insurance-Linked Securities (ILS) and the convergence of capital and insurance markets.
- Understanding the structure and function of Catastrophe (Cat) Bonds.
- Exploring other ART solutions: Sidecars, Industry Loss Warranties (ILWs), and Collateralized Re.
- The role and benefits of captive insurance companies in risk financing.
- Introduction to finite risk reinsurance and its applications.
- Weather derivatives and other parametric risk transfer solutions.

Unit Five: Strategic Reinsurance Management and Future Trends

- Designing a strategic reinsurance program to meet corporate objectives.
- The reinsurance purchasing process and renewal strategy.
- Managing counterparty risk and diversification of the reinsurance panel.
- Effective reinsurance claims management and reporting.
- The impact of regulation (e.g., Solvency II) on reinsurance strategy.
- InsurTech and its influence on the reinsurance value chain.
- Future trends and challenges in the global reinsurance industry.

FAQ:

Qualifications required for registering to this course?

There are no requirements.

How long is each daily session, and what is the total number of training hours for the course?

This training course spans five days, with daily sessions ranging between 4 to 5 hours, including breaks and interactive activities, bringing the total duration to 20 - 25 training hours.

Something to think about:

In an era of increasing climate-related catastrophic events and cyber threats, how might the traditional models of reinsurance and risk transfer need to evolve to remain viable and effective?

What unique qualities does this course offer compared to other courses?

This course distinguishes itself by offering a holistic and strategic perspective on risk transfer, seamlessly integrating traditional reinsurance principles with the most current developments in the Alternative Risk Transfer (ART) market. Unlike programs that focus narrowly on operational aspects, our curriculum is designed to cultivate strategic decision-makers. We move beyond simply defining concepts to exploring their practical application through complex, real-world case studies and interactive simulations that challenge participants to solve genuine business problems. The course places a significant emphasis on the convergence of insurance and capital markets, providing a deep dive into instruments like catastrophe bonds and other Insurance-Linked Securities (ILS) that are often covered only superficially elsewhere. Furthermore, the content is forward-looking, addressing the profound impact of InsurTech, climate change, and evolving regulatory landscapes like Solvency II on reinsurance strategy. Participants will leave not just with a comprehensive technical toolkit, but with an enhanced ability to analyze, innovate, and lead their organization's risk financing strategy, ensuring optimal capital efficiency and long-term resilience in a rapidly changing global risk environment.