PI ETA CONSULTING COMPANY

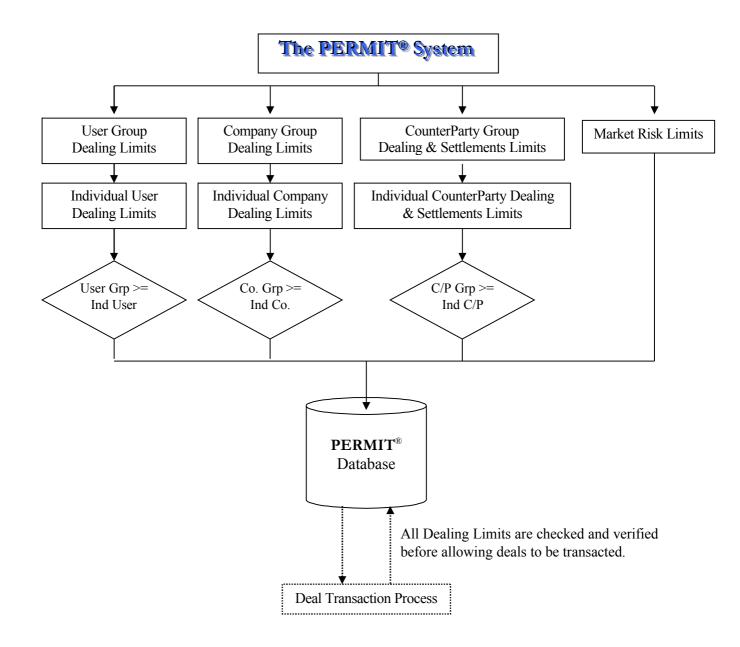
Financial Markets Simulation - Practical Process Flow Dealing Experience

OUTLINE FOR FINANCIAL MARKETS SIMULATION – PRACTICAL PROCESS FLOW DEALING EXPERIENCE PROGRAM, A 5-DAY PROGRAM

> Full Practical Process Flow Dealing Experience Module

- Participants are given the opportunity to experience actual practical training involving the full financial markets processes, be it in dealing in a financial markets product, or to compute market risk exposures etc.
- This module would basically allow participants to put theory and the lessons they have learnt so far into practice.
- Participants are given the opportunity for the first time to use PI ETA Consulting Company's Treasury and Risk Management System (The **PERMIT**®1 System) to allow them to acquire an initial practical feel of the "real world".
- Participants are given the opportunity to put the pieces of knowledge and segmented practical training they have acquired so far to "dry-run" the full financial markets processes, be it in dealing in a financial markets product, or to compute market risk exposures etc.
- Some structured exercises will be introduced to allow participants to have a taste of selected segments of the system and the practical world of financial markets
- Facilitators will be on hand throughout the Program to provide a form of resource to assist participants to evaluate the lessons learnt at each phase as well as to clarify any concepts the participants need further explanation on.
- This program is meant to be a "Fast-Track" program for those who wish to have a good feel of the practical aspects in Financial Markets and yet do not wish to proceed to attend the Full Financial Markets Simulation Modules.
- Participants will be guided through the following Menus, sub-Menus within The PERMIT® System, in a structured manner, as well as be given the opportunity to experience an overview of the various Processes and sub-Processes involved within The PERMIT® System in a systematic manner. They will then be able to experiment on their own, to get a good overview and practical feel of the system and the various key processes.
 - o Administration

PERMIT® RISK CONTROL



Maintenance

- Interest Rate Markets
 - Yield Curves Menu
 - o Interest Rate Caps/Floors Volatility Surfaces Records Menu
 - o Interest Rate Swaptions Volatility Surfaces Records Menu
 - o Yield Curve Configurations
 - o Bond Quotation Records Menu
 - o Bond Quotation Display Format
 - o Credit Rating Dealing Limits Information
 - O Currency Codes Information
 - LIBOR/SOR Setting Inputs
- Foreign Exchange Markets
 - o Foreign Exchange Records Menu
 - o Foreign Exchange Volatility Surfaces Records Menu
 - o Foreign Exchange Quotation Display Format
 - o Country Codes Information
- Equity Markets
 - o Equity Quotation Records Menu
 - o Equity Volatility Surfaces Records Menu
 - o Dividend Declaration Input
 - o Equity Quotation Display Format
 - o Industry Codes Information
- Commodity Markets
 - o Commodity Quotation Records Menu
 - o Commodity Volatility Surfaces Records Menu
 - o Convenience Yield Realization Input
 - o Commodity Quotation Display Format
 - o Commodity Units Listing
- Dealing Contacts
 - Company Information
 - o Company Group Information
 - o Individual Company Information
 - o CounterParty Information
 - CounterParty Group Information
 - o Individual CounterParty Information
 - o Deal Clearing Agent Information
- Bank Accounts
 - o Company Bank Accounts Information
 - o CounterParty Bank Accounts Information
- Accounts Codes Information
 - o Purposes Codes
 - o Bank/Investment Accounts Codes
- Holiday Information

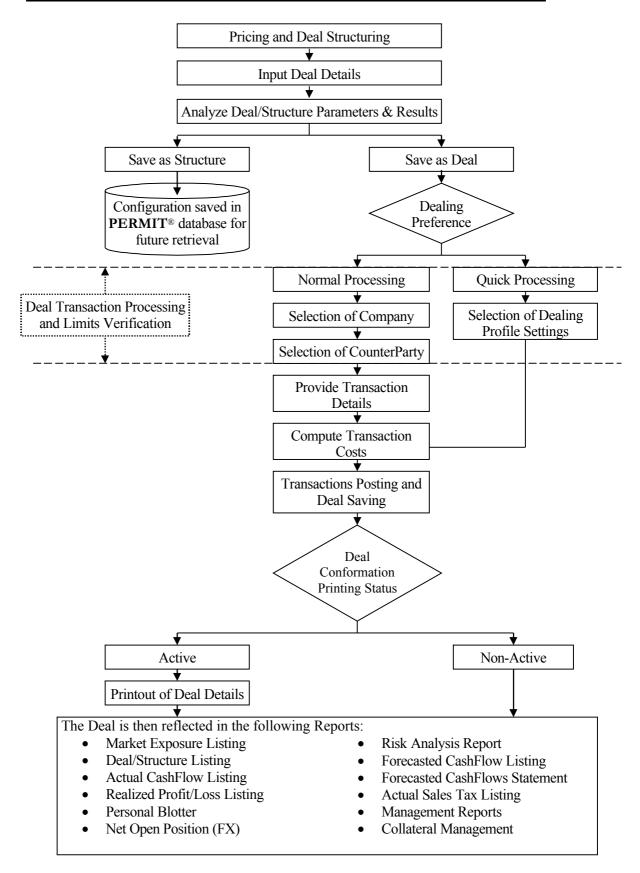
o Rates

- Interest Rate Markets
 - o Interest Rate Input
 - o Interest Rate Caps/Floors Volatility Surfaces Input
 - o Interest Rate Swaptions Volatility Surfaces Input
 - Bond Quotation Input
- Foreign Exchange Markets
 - o Foreign Exchange Rate Input
 - o Foreign Exchange Volatility Surfaces Input
- Equity Markets
 - O Equity Quotation Input
 - o Equity Volatility Surfaces Input
- Commodity Markets
 - o Commodity Quotation Input
 - o Commodity Volatility Surfaces Input
- PERMIT Live Feeds Configurations
 - o Interest Rate Markets
 - o Foreign Exchange Markets
 - o Equity Markets
 - o Commodity Markets

o Program

- Market Exposure Capturing
 - o Platform Exposure (Interest Rate Markets)
 - o Platform Exposure (Foreign Exchange Markets)
 - o Platform Exposure (Equity Markets)
 - o Platform Exposure (Commodity Markets)
- Interest Rate Instruments
 - o Platform FRAs
 - o Platform Swaps
 - o Platform Caps/Floors/Digitals
 - o Platform Swaptions
 - o Platform Fixed Income
 - o Platform CashFlow Analysis
- Currency Instruments
 - o Platform Spot/Forwards
 - o Platform Vanilla Options
 - Platform Exotic Options
- Equity Instruments
 - o Platform Spot/Forwards
 - o Platform Vanilla Options
 - o Platform Exotic Options
- Commodity Instruments
 - o Platform Spot/Forwards
 - o Platform Vanilla Options
 - Platform Exotic Options

THE PERMIT® PRICING/STRUCTURING AND DEALING PROCESS



o Deals

- Market Exposure Listing
 - o Interest Rate Markets
 - o Foreign Exchange Markets
 - o Equity Markets
 - o Commodity Market
- Deal/Structure Listing
 - o Interest Rate Instruments
 - o Currency Instruments
 - o Equity Instruments
 - o Commodity Instruments
- Realized Profit/Loss Listing
 - o Interest Rate Instruments
 - o Currency Instruments
 - o Equity Instruments
 - o Commodity Instruments
- Actual CashFlow Listing
 - o Interest Rate Instruments
 - o Currency Instruments
 - o Equity Instruments
 - o Commodity Instruments
- Personal Blotter
 - o Interest Rate Instruments
 - o Currency Instruments
 - o Equity Instruments
 - o Commodity Instruments
- Net Open Positions (FX)
- Collateral Management
- Rolled Over Deals

o Risks

- Risk Analysis Reports
 - o Interest Rate Instruments
 - o Currency Instruments
 - o Equity Instruments
 - o Commodity Instruments
- Risk Limits Menu
 - o Interest Rate Instruments
 - o Currency Instruments
 - o Equity Instruments
 - o Commodity Instruments
- Risk WatchDog Information

o Tools

- Forecasted CashFlow Listing
 - o Interest Rate Instruments
 - o Currency Instruments
 - o Equity Instruments
 - o Commodity Instruments
- Forecasted CashFlows Statement
- Actual Sales Tax Listing
 - o Interest Rate Instruments
 - o Currency Instruments
 - o Equity Instruments
 - o Commodity Instruments
- PERMIT® Historical Analyzer
- PERMIT® Query Analyzer
- Roll Over Standing Instructions

THE PERMIT® 1 SYSTEM

The PERMIT® System is a multi-tier networkable enterprise Treasury & Financial Risk Management system developed entirely in-house by PETS Group working in tandem with PEER Group that supports straight-through processing of on-line treasury transactions. PERMIT® is the world's first comprehensive software to adopt the PET-DOG® 2 system (on-line Help Functions and Guidance Features).

The PERMIT® System allows Program participants to have a hands-on experience of the Treasury Dealing process, and facilitates the learning experience on practical aspects focusing on the dealing of financial market instruments. Using The PERMIT® System, participants can price, structure and deal, and experience the deal capture process, simulate portfolio management and book running, and practice risk management.

The PERMIT® System can assist organizations in identifying optimal solutions pertaining to their investment and/or hedging requirements.

PERMIT® is a powerful Treasury and Risk Management systems which utilizes the PET-DOG® technology to provide guidance and support to Users in assisting them throughout the Treasury Dealing process.

It provides for straight-through dealing, processing and settlements functions, and end-of-day mark-to-market reports. Other standard accounting and cash management reports are also readily available to assist the Chief Financial Officer in reporting.

The system also has the following features:

Obtain Indicative Prices of Market Instruments and Structures Easily

Users will be able to acquire indicative levels on interest rate, currency, equity and commodity instruments and structures at any time (as long as key market rate inputs are updated). These market rate inputs can be obtained through "Live Feeds" via direct linkages to external data feed providers.

Ease of Experimenting, Managing and Monitoring of Different Instrument Structures

Users can experiment with various options and derivative structures on their own before going "live". Options or derivative structures can either be "saved as structures" or "saved as deals" and retrieved at a later time for future actions, like re-valuing of a deal etc. Structures are reusable "test" platforms, whilst deals are confirmed trades done. Deals are automatically included by PERMIT® in its various management reports.

² **PET-DOG**[®], which is an acronym for **PI** ETA Tactically-**D**eveloped **O**n-line **G**uidance, is a registered trademark of **PI** ETA Consulting Company.

¹ **PERMIT**[®] which is an acronym for **PI** ETA **R**isk **M**anagement **I**nformation **T**echnology, is a registered trademark of PI ETA Consulting Company.

Generate Mark-To-Market and Risk Management Reports

These reports assist Users and Risk Managers in their financial risk management activities. PERMIT® produces mark-to-market Net Present Value and Sensitivity Analysis reports in compliance with derivative and fair value accounting standards. Value-at-Risk (VaR), Conditional-Value-at-Risk (C-VaR) and Stress Testing Reports are also available as an add-on using The PERMIT® Risk Manager System.

User-Friendly, Intuitive & Comprehensive @n-line Help System

PI ETA's PET-DOG® system guides users throughout the pricing, structuring and dealing processes and minimizes all possible transcriptional errors. It also provides a base guideline for Risk Management.

PROGRAM FACILITATOR

Dr. Jeffrey C. K. Lim Ph.D., C.Sci., C.Math., FIMA, FCPS, FRM, PRM, B.Fel.

Dr. Jeffrey C. K. Lim, certified Financial Risk Manager (FRM3) and certified Professional Risk Manager (PRM4), is currently the Managing Director of PI ETA Consulting Company, a Treasury & Financial Risk Management Consulting Company.

A Chartered Scientist (C.Sci.5), a Chartered Mathematician (C.Math.6) and an elected Fellow of the Institute of Mathematics and Its Applications (IMA), U.K. (FIMA), Jeff earned his Ph.D. in Stochastic Financial Modeling from the University of Cambridge in England. Jeff's research interest at Cambridge was in the area of Arbitrage Opportunities occurring in the Mispricing of Financial Options, and his original research culminated in the publication of his doctoral dissertation entitled: "Multi-period Mean-Variance Option Portfolio Strategies".

Jeff was an authorized Securities & Financial Derivatives Representative in London, having been certified by The Securities and Futures Authority (SFA) in England, where he started his career as a Derivatives Analyst with Nomura International in London, England. He subsequently joined NatWest Markets from London, England to become its Head of Currency Structured Products for South and South-East Asia. Jeff then moved to American Express Bank to become its Director of Structured Products, prior to assuming his current position.

Jeff has also contributed to the development and enhancement of talent and infrastructure for Singapore's financial center as a guest Professor at the National University of Singapore's Center for Financial Engineering, where he was responsible for the curriculum of its Master of Science degree program's core modules in Financial Derivatives and Treasury Management. In addition, Jeff has also been invited by the Nanyang Technological University and the Singapore Management University to share his expertise in a similar capacity. In recognition of Jeff's expertise and experience in the field of Treasury and Financial Risk Management, the University of New South Wales Asia appointed Jeff to be its first Adjunct Professor with the university's Division of Business and Humanities.

At PI ETA Consulting Company, Jeff was Principal Inventor in two of the Patents that the company currently holds - one in Treasury & Financial Risk Management Systems, and the other in Knowledge Management Systems.

Professionally, Jeff is a Fellow of both The Global Association of Risk Professionals (GARP), U.S.A. and The Professional Risk Managers International Association (PRMIA), U.S.A. He is also an elected Fellow of the Cambridge Philosophical Society, U.K. (FCPS) and a Life-time Member of The Cambridge Society, U.K. Jeff is also honoured to be a Fellow of The Cambridge Commonwealth Society, U.K., having been previously awarded the Cambridge Commonwealth Trust and the Shell Group of Companies Doctoral Research Scholarship.

³ The Financial Risk Manager (FRM) designation is awarded by The Global Association of Risk Professionals (GARP), U.S.A.

⁴ The Professional Risk Manager (PRM) designation is awarded by The Professional Risk Managers International Association (PRMIA), U.S.A.

⁵ The *Chartered Scientist* (C.Sci.) designation is awarded by The Science Council, U.K.

⁶ The Chartered Mathematician (C.Math.) designation is awarded by The Institute of Mathematics and Its Applications (IMA), U.K.

As a special recognition of Jeff's professional achievements, on 9 April 1999, Barons Who's Who conferred Jeff with the Barons Fellowship status, making him a Barons Fellow (B.Fel.). This award by their Charter, is limited to only the top 10% of those selected for publication in Barons Who's Who International.