

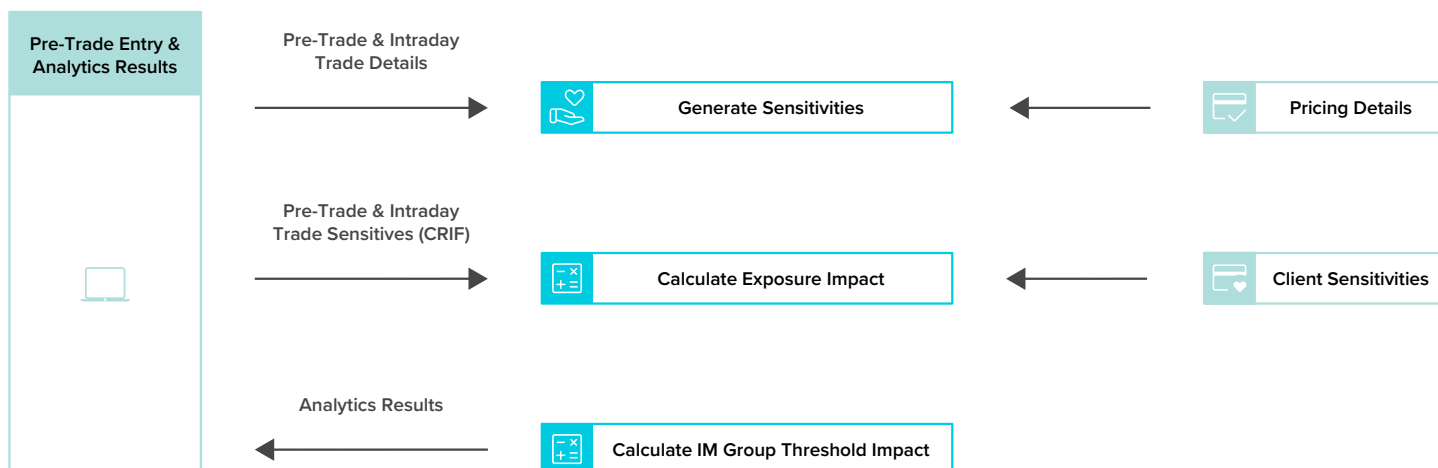
Risk Generator Services: Pre-Trade Analytics



Gain insight into initial margin exposure before you trade

Pre-Trade Analytics is designed to provide a real-time view of the impact of selected trades on your initial margin (IM) exposure at a Counterparty and Group level. Quickly and easily determine what impact new trades might have on existing IM exposure relationships, including the impact on IM group and agreement level thresholds enabling a swift determination for the efficient placement of trades with specific counterparties.

Pre-Trade Analytics Workflow



Key Features

- Simply input your trade data to calculate an estimate of marginal and total portfolio Reg IM exposure for your trade(s). Estimated IM exposure can also be calculated for clients that are unable to provide trade data or CRIF with counterparty approval
- Gain insight into calculated Reg IM exposure vs. one or more dealer counterparties to determine the lowest IM exposure impact
- Compare your estimated total Reg IM exposure vs. IM threshold (where the dealer has also provided a margin group IM threshold amount to us) to determine if the new IM exposure amount will breach any pre-set IM threshold triggers
- Access via User Interface or API
- Utilise across various scenarios: Potential new trade(s) for single or multiple clients, and/or intraday trades

Key Benefits

- Our Pre-Trade Analytics integrates directly with [IM Threshold Monitor](#) which has fast become the industry standard repository for monitoring initial margin
- Extensive product coverage
- Leverage our existing infrastructure and connectivity
- For clients that are using [IM Risk Generator](#) for their sensitivities calculations:
 - IM impact modelled in a consistent manner as to existing IMRG trades
 - Market data consistency with existing IMRG calculations
- Reduced risk of data leakage since many clients send us CRIF or trade data for additional services
- Reduce your IM costs by analysing trading decisions in advance to stay under threshold

**Book a demo or contact us
for more information.**

Email contact_posttradesolutions@lseg.com

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