

SMARTblast™

AUSTRALIA

Advanced solutions and meaningful engagement

At AIG's Client Risk Solutions (CRS), we adopt an end-to-end engagement process in order to develop solutions that reflect the unique needs of our clients.

CRS has developed SMARTBlast, an award winning, scaleable, real-time and multi-dimensional (physical assets, liability and casualty) risk calculation tool.

Estimating potential damage to your company's assets

SMARTblast is an **Estimated Maximum Loss (EML)** modelling tool. It calculates losses from explosions and fires to help us understand our clients' risk exposures, whether it be due to an accidental industrial explosion or a terrorism blast event. The model builds on our experience from other industry blast modelling tools and provides a suite of additional enhancements.

Benefits of SMARTBlast?

- **Vapor Cloud Explosion (VCE)** modelling that measures the speed, size, distance, and impact of an explosive event
- Intuitive **Geographical Information System (GIS)** with satellite imagery and maps helps identify risk by proximity to other high profile assets
- Its database structure allows users to easily share scenarios and asset information
- Comprehensive assessment of damage potential
- The tool has been validated by a third party blast and fire safety consultancy and benchmarked against comparable analytical models.

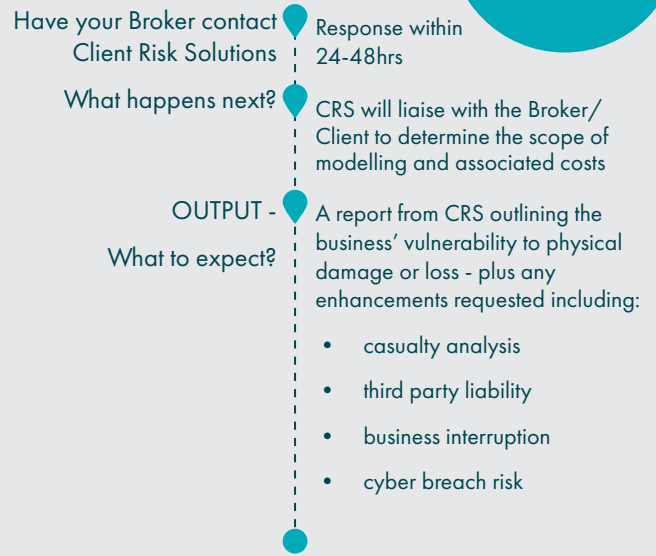
Who can I contact to learn more?

If you have any questions regarding Client Risk Solutions and SMARTblast please email ross.love@aig.com.

SMARTblast Video

aig.com.au/crs

How to access SMARTblast



Your staff are one of your most valuable assets

A popular enhancement is casualty analysis (including injury). The analysis provides insights into the loss potential of various events and how they would impact your workers and others who regularly interact with the property.



Proximity risk - it's possible you're not the target

Even if you are not the primary target, with the appropriate information on neighbouring risks, a number of SMARTblast models can help assess your collateral exposure.

The estimation of hazards and potential losses, including, but not limited to, the use of risk modelling tools and methodologies, inherently involves uncertainties and depends on data and factors not within CRS' control. Actual loss experience may differ materially, and estimates of cost, approvals, recommendations, opinions and decisions by CRS are not nor should they be considered or construed as warranties or guarantees of financial, accounting, tax or legal advice or creating an attorney-client relationship.

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