

Understanding credit risk can be complex, requiring up to date information and technical knowledge. That's why we have developed Trade Credit Quantified – a simple tool that quantifies the credit risks organisations face and informs decisions around the best way to manage them.



Trade Credit Quantified

What is Trade Credit Quantified?

Trade Credit Quantified is a new risk and analytics model for the trade credit market. By identifying the unique frequency and severity of potential credit risk losses within a firm's receivables portfolio, the model takes a data driven approach to help clients design and structure the most appropriate solutions to help grow sales securely and with confidence.

Who will benefit from Trade Credit Quantified?

Trade Credit Quantified works for any industry sector.

The model has been designed as a tool for both newcomers to Trade

Credit Insurance as well as seasoned users including:

- Private business-to-business forms trading on open account terms
- Financial Institutions evaluating receivables connected to a borrowing base, receivables purchase program or securitization
- Merger and Acquisition activity to evaluate the risk within a target company's receivables asset

How does it work?

The model analyses clients' trade receivables to predict potential losses over a range of statistical scenarios. It draws on 14 million historical data points, overlaid with current economic trends to provide you with a bespoke probability and loss default forecast for your business portfolio.

Trade Credit Quantified is simple to use with only four pieces of information required to run an initial analysis. A typical model run covers:

- Rating & spread of risk on an aggregate portfolio, region, sector & individual buyer basis
- Probability of Default Loss Forecasts on a portfolio basis
- Breakdown of risk exposures by sector and geography
- Return on Investment (ROI) calculations examining the cost of Premiums against potential sales growth and projected losses

Input four pieces of information



- Buyer name
- Buyer country
- · Buyer city
- · Buyer credit limit

Run the model



Outputs



- Estimated aggregate losses across scenarios
- Sector analysis
- Estimated buyer losses



Why WTW

Trade Credit Quantified brings together the best of WTW, combining a global team of trade and credit insurance specialists with innovative data modelling to bring a compelling solution to our clients. We build trade credit insurance programs for some of the largest banks and corporates worldwide, arranging support securitisations, receivables purchase and supplier credit/payable facilities.

Our specialists build long-term partnerships with clients built on best practice credit risk management. We work with clients to design bespoke programmes and structure and adapt insurance to match your business processes without imposing new or onerous costs or procedures.

Our global Risk and Analytics team is wholly dedicated to improving client outcomes, drawing from expertise that includes technologists, actuaries, forensic accountants, engineers, and claims experts. Our data modelling capabilities allows us to accurately quantify risk, enhancing our deep understanding of your needs. This brings a holistic analysis that adds value through a portfolio risk strategy; and automates risk quantification to deliver value to clients.



Contacts



Scott EttienGlobal Head of Supply Chain Finance

scott.ettien@wtwco.com +01 212 915 7960

WTW offers insurance-related services through its appropriately licensed and authorised companies in each country in which WTW operates. For further authorisation and regulatory details about our WTW legal entities, operating in your country, please refer to our <u>WTW website</u> (https://www.wtwco.com/en-GB/Notices/global-regulatory-disclosures). It is a regulatory requirement for us to consider our local licensing requirements. The information given in this publication is believed to be accurate at the date of publication shown at the top of this document. This information may have subsequently changed or have been superseded and should not be relied upon to be accurate or suitable after this date.

This publication offers a general overview of its subject matter. It does not necessarily address every aspect of its subject or every product available in the market and we disclaimer all liability to the fullest extent permitted by law. It is not intended to be, and should not be, used to replace specific advice relating to individual situations and we do not offer, and this should not be seen as, legal, accounting or tax advice. If you intend to take any action or make any decision on the basis of the content of this publication you should first seek specific advice from an appropriate professional. Some of the information in this publication may be compiled from third party sources we consider to be reliable, however we do not guarantee and are not responsible for the accuracy of such. The views expressed are not necessarily those of WTW. Copyright WTW 2023. All rights reserved.



wtwco.com/social-media Copyright © 2023 WTW. All rights reserved. WTW-E100106 FPS2740265

