

Industry overview



Trade finance powers international trade and

is vital for turning the wheels of global commerce.



Letter of credit (LC) is one of the key settlement modes in cross-border trade.



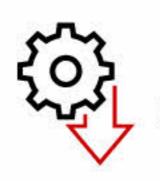


L Longer processing time



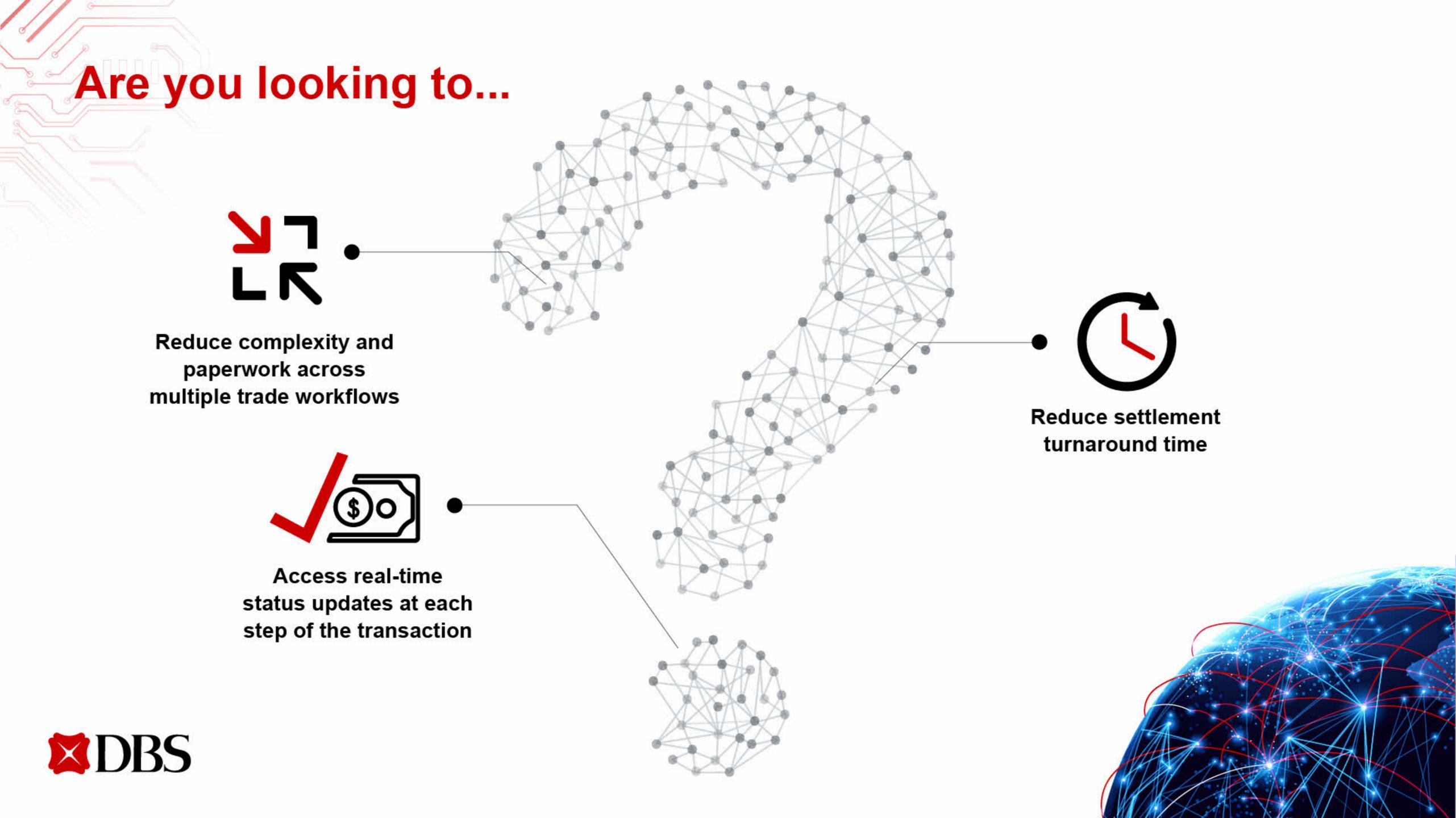
High costs

Leads to:



Operational inefficiencies





How can DBS help you?

Harnessing digital innovation to deliver cutting-edge solutions and improve customers' trade finance journey

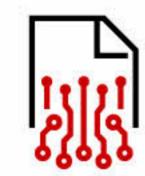


A global digital trade finance network



First Singapore bank to join the network

Through this partnership in Singapore, China, Hong Kong and Australia, DBS helps customers to



Digitise and simplify LC processes



Optimise operational efficiencies



Build business resilience





Digitising end-to-end LC process leveraging on the partnership between DBS and Contour

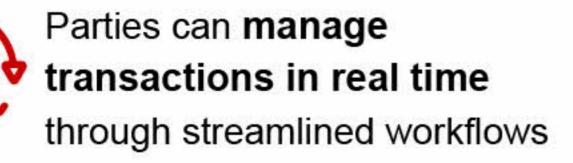
About Contour

Contour is a decentralised digital trade network, powered by **R3's Corda** blockchain software, that enables an enhanced degree of collaboration across the trade ecosystem.

Key Features:



Parties can communicate and conduct data exchange with trade counterparties seamlessly



What it does:



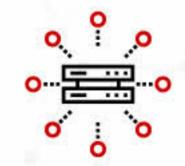
Digital Drafting – Importers and Exporters can create, edit and negotiate LC terms before the endorsed version is sent to the Issuing Bank



Digital Application – send LC Issuance and bank instructions to DBS digitally



Digital Issuance, Advising and Confirmation of LC on the same platform digitally without relying on SWIFT network

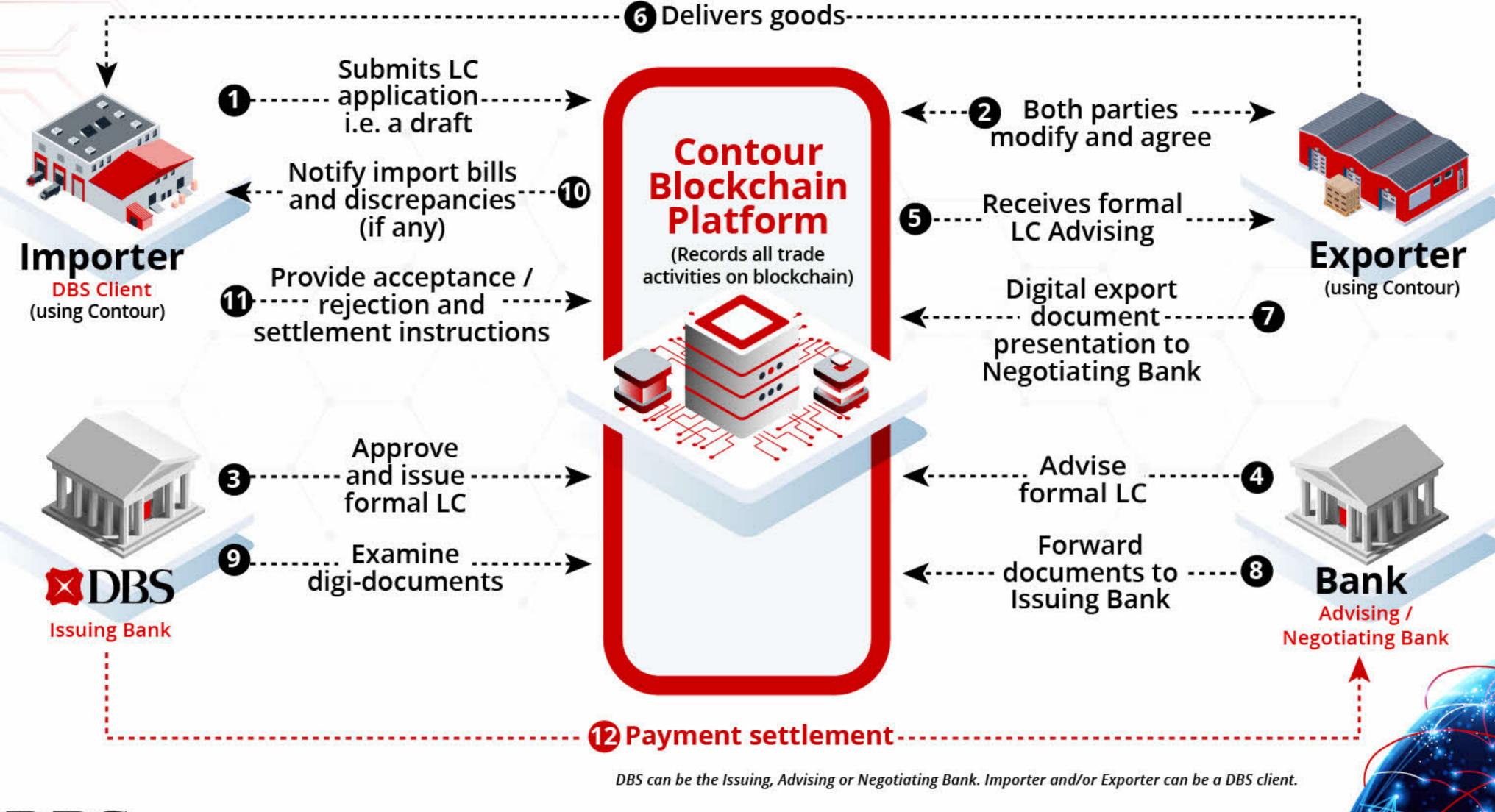


The digital presentation of trade documents can be done through Contour's platform or via direct integration to essDOCS for





How it works





What does this mean for you?

Enhance connectivity:

- One stop platform to connect with trade counterparties and banks
- Save the hassle of navigating different user interfaces to complete various LC needs

Boost security and transparency:

- Digital audit trail and real-time status updates on transactions
- Eliminate the risk of the documents being delayed or lost in transit









Improve operational efficiency:

 Reduce complexity, labour-intensive paper-based processes and improve turnaround time

Ensure business continuity:

 Mitigate risk during unforeseen circumstances with digital processes put in place

Optimise working capital:

 Shorten settlement time and be enabled to make faster decisions on cash flow planning



Case study example: Rio Tinto

Company profile

RioTinto

Rio Tinto is a leading global mining group. It operates in 35 countries, through 4 product groups:















To understand potential best area(s) of their sales process on which to focus, DBS designed and ran a customer journey workshop for Rio Tinto and their buyers



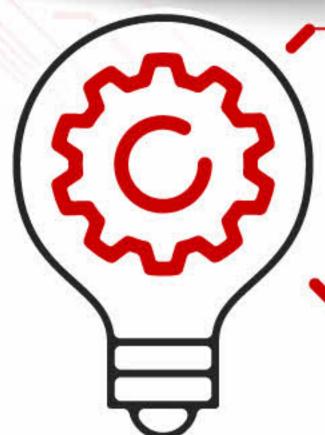
Key operating challenges across Rio Tinto's steel mill customer ecosystem were identified, with some initial options for employing smart contracts and use of digitalised LC platforms defined





Case study example: Rio Tinto

Solution



Rio Tinto, the buyers and DBS worked together with platform partners such as Chinsay, Contour and essDOCS to develop the **end-to-end digital transaction framework**, eliminating the need for physical documents to be sent from Rio Tinto to their buyer therefore **speeding up the realisation of sales proceeds**.

DBS acted as the issuing and advising bank for Rio Tinto and Chinese steel mill buyers with sourcing and/or financing arms in Singapore, connecting all parties across the mining value chain and ecosystem

The Contour blockchain solution digitalises:



The approval of key contract terms between Rio Tinto and its buyers



Issuance of a LC for the contract value



Presentation of export documents such as eBLs



E-Invoices required by the LC

Benefits



Achieves a fully digital audit trail and real-time tracking of transaction status



Improves turnaround times through real-time discrepancy resolution



Shortens settlement time



Eliminates the risk of documents being lost in transit



Improves accuracy of documents and records



Enhances overall experience for Rio Tinto's customers through digital interface





Why choose DBS

As a market-leading trade and digital bank, DBS has been continually helping our clients digitalise and simplify their trade processes, as well as deliver a seamless end-to-end trade financing experience.





Best Trade Finance Provider, Singapore (12th consecutive win)

Best Trade Finance Provider, APAC

Best Trade Finance Provider, Indonesia



Transaction Bank of the Year for Trade Finance



Best Supply Chain Finance Provider, APAC

Best Blockchain Enabled Supply Chain Finance Solution





Digital Bank of the Year – Singapore (5th consecutive win)



Most Innovative Digital Bank (APAC)



Best Transaction Bank in Asia



The most distinctive bank in helping our corporate clients to mitigate the impact of COVID-19





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