Global Supply Chains - Networks of Tomorrow Indonesia in focus



Introduction

For the last three years HSBC has examined how corporate treasurers and senior managers are reshaping their supply chain and working capital strategies in response to global economic changes, sustainability policies and digital enhancements.

This year, we've expanded the scope from just Asia Pacific to include globally strategic markets – Germany, the United Kingdom (UK), United States of America (US), United Arab Emirates (UAE), and Mexico. We spoke to 787 corporate treasurers and senior managers across 14 markets from large multinationals to local organisations, online and traditional retailers, and both HSBC customers and non-customers.

Here we look at the local, regional and global responses in context, discovering viewpoints on future supply chains, the needs of companies and their treasuries today, and how the right banking solutions can help.

The view from Indonesia

The Indonesian economy is facing both opportunities and challenges, with the shift towards regionalisation and diversification of supply chains presenting a chance for local exporters to expand their market reach. However, global disruptions may negatively impact Indonesian manufacturers by increasing import costs and reducing access to critical inputs, which are leading many to prioritise resilience over cost optimisation.

Organisations are also looking to align with suppliers on ESG expectations and expand their digital channels to improve supply chain transparency, which is now a "must-have" in today's context.

The recent global trade supply chain trends are likely to have both and positive negative effects on the Indonesian economy. On the one hand, the increasing shift towards regionalisation and diversification of supply chains presents opportunities for Indonesian exporters to expand their market reach. On the other hand, disruption and bottlenecks in global supply chains could lead to higher import costs and reduced access to key inputs, which could negatively impact Indonesian manufacturers and consumers."

Francois de Maricourt, President Director, HSBC Indonesia

Contents

Shifting supply chain strategies The factors influencing supply chains in the last year	page 3
Navigating new market conditions How external factors are mpacting risk and financing across supply chains	page 4
Ensuring supply chain resilience How corporates are laying the foundations for future supply chains	page 5
Highlighting market	page 6

Highlighting market differences

1 0

How do corporates in Indonesia differ from other markets?

Shifting supply chain strategies

Organisations in Indonesia are concerned about counterparty risk, and they have also responded to supply chain disruptions from the last few years by increasing the excess inventory they are holding. They are also placing more importance on assessing their supplier's sustainability credentials and digital integration status.



Top three macro factors driving change in supply chains

- 1. Counterparty risk
- 2. Expanding to new markets/trade corridors
- 3. Regulations and border restrictions

P
S

Top supplier locations for Indonesia's corporates

- 1. Mainland China (29%)
- 2. North America (23%)
- 3. Asia (excluding China) (22%)

Important factors for assessing suppliers ¹		
Payment and financing terms	62%	
Sustainability credentials	31%	
Digital integration with treasury	26%	

Inventory management

73% of corporates in Indonesia are holding excess inventory



holdings above normal levels

Top reasons for holding excess inventory

- 1. Covid restrictions (56%)
- 2. Freight rates (31%) 3. Preparing for future disruptions (24%)

Corporates in Indonesia have held much higher levels of inventory to account for the impact of supply chain disruptions. They are also looking into rising freight rates which has caused additional strain upon their imports and exports.

While holding higher levels of inventory can provide a buffer against supply chain disruptions, it also incurs additional costs and ties up capital. Corporates should look to diversify their suppliers, establish contingency plans and invest in technology to increase supply chain transparency and mitigate risk."

Riko Tasmaya, Managing Director and Head of Wholesale Banking, **HSBC** Indonesia

¹ These factors are outside product quality and cost, which remain as the top areas of assessment

From August to October 2022, we commissioned East and Partners to directly interview 787 corporate treasurers and senior managers across 14 markets, to find out how they are reshaping their supply chains The statistics shown are based on a collective sample of 114 respondents from Australia, Indonesia, Japan and South Korea. Respondents could select multiple answers for some questions

Navigating new market conditions

The need to manage currency and inflation risk has driven the adoption of risk management solutions in Indonesia. Organisations are looking into various ways to hedge against financial risk and are also reducing the number of their supply chain partners to focus on key suppliers.

Risk management solutions



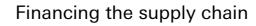
Top solutions for hedging against financial risk

- 1. Forwards for hedging FX risk (86%)
- 2. Interest rate swaps for interest rate risk (42%)
- 3. Options for hedging FX risk (26%)

Supply chain costs of greatest concern

Inflation risk Sustainability adoption/ integration risk Currency risk management







Preferred funding programmes

- 1. Traditional trade finance² (80%)
- 2. Available working capital³ (65%)
- 3. Receivables financing (42%)



Changes in supply chain partners

- 1. Increasing number of supply chain partners (23%)
- 2. Reducing number of supply chain partners (73%)
- 3. Keeping the same number of supply chain partners (4%)

Traditional trade finance and available working capital remain the main methods that corporates in Indonesia are funding their supply chains with, but receivables financing is also on the rise. They are also increasingly making use of electronic bank transfers to pay their suppliers.

Channels for supplier payments



Most popular payment methods

- 1. Purchase order (supplier portal) (33%)
- 2. Electronic bank transfer (33%)
- 3. Advance batch payment (18%)

Trade finance and working capital loan facilities have been the mainstay option for Indonesian corporates, but receivables financing is emerging as viable alternative to meet the increasing need for liquidity. Additionally, electronic bank transfers for payment provide a more efficient and secure means of conducting transactions, enabling more effective cash flow management."

Riko Tasmaya, Managing Director and Head of Wholesale Banking, HSBC Indonesia

² Traditional trade finance includes documentary credit/collections, open account and trade loans

³ Available working capital includes the organisation's own cash, marketable securities and optimisation of receivables/payables terms

21%

7%

33%

From August to October 2022, we commissioned East and Partners to directly interview 787 corporate treasurers and senior managers across 14 markets, to find out how they are reshaping their supply chains. The statistics shown are based on a collective sample of 114 respondents from Australia, Indonesia, Japan and South Korea. Respondents could select multiple answers for some questions.

Ensuring supply chain resilience

Organisations in Indonesia are making use of digital banking solutions enhance the efficiency of their supply chains. They are also investing in sustainability across their supply chains to ensure that their operations remain resilient for the future.

Digitising the supply chain

Top digital priorities banks can support with

Understand the market /
own industry79%Seamlessly connect banking
solutions through online platforms39%Implement enhanced
cybersecurity protection31%

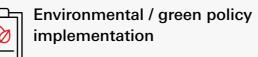
Corporates in Indonesia are looking to digital banking solutions to help them better understand the market and their industry. As their operations grow, they are also making greater use of online platforms and services with strong cybersecurity protection.

With the rising emphasis on ESG-related policy implementation, it's essential that suppliers revisit their strategy to align with these standards and take advantage of the opportunity for market differentiation and growth."

Riko Tasmaya, Managing Director and Head of Wholesale Banking, HSBC Indonesia

Integrating sustainability along the supply chain

Corporates in Indonesia are making steady progress in implementing sustainable policies in an ongoing trend that more corporates are planning to put into practice within two years.



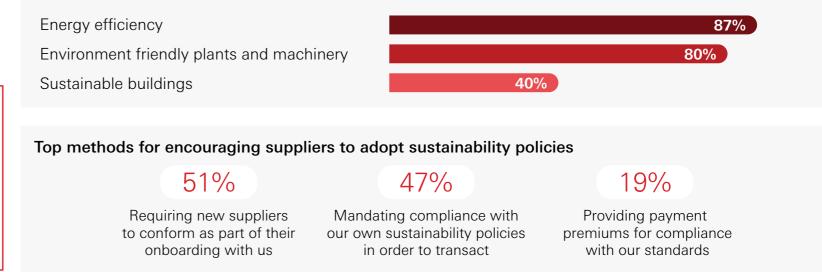
- . Already in place (47%)
- 2. Will be in place within two years (35%)



Health and safety / wellbeing policy implementation

- 1. Already in place (38%)
- 2. Will be in place within two years (37%)

Top focus areas for corporates in Indonesia planning to invest in sustainable supply chains



From August to October 2022, we commissioned East and Partners to directly interview 787 corporate treasurers and senior managers across 14 markets, to find out how they are reshaping their supply chains. The statistics shown are based on a collective sample of 114 respondents from Australia, Indonesia, Japan and South Korea. Respondents could select multiple answers for some questions.

Highlighting market differences

Organisations in Indonesia stood out against their global peers in their preference for receivables financing. They are also focused on gathering insights into their market and industry through the use of digital tools.

Receivables financing is a preferred payment method

Among markets in the Asia Pacific region, corporates in Indonesia have a preference for making use of receivables financing



Understanding the market and industry is a top digital priority

Compared to their global peers, corporates in Indonesia see better understanding their markets and industries as their highest digital priority



From August to October 2022, we commissioned East and Partners to directly interview 787 corporate treasurers and senior managers across 14 markets, to find out how they are reshaping their supply chains. The statistics shown are based on a collective sample of 114 respondents from Australia, Indonesia, Japan and South Korea. Respondents could select multiple answers for some questions.

Disclaimer

From August to October 2022, we commissioned East and Partners to directly interview 787 corporate treasurers and senior managers across 14 markets, to find out how they are reshaping their supply chains. The statistics shown are based on a collective sample of 114 respondents from Australia, Indonesia, Japan and South Korea. Respondents could select multiple answers for some questions.

All content and images copyright © HSBC Holdings plc ("**HSBC**"). All reasonable efforts have been made to obtain copyright permissions where required. Any omissions and errors of attribution are unintentional and will, if notified in writing to the publisher, be corrected in future publications. Important note: Whilst every effort has been made in the preparation of this report to ensure accuracy of the statistical and other content, the publishers and data suppliers cannot accept liability in respect to errors or omissions of for any losses or consequential losses arising from such errors or omissions. The information provided in this report is not intended as investment advice and investors should seek professional advice before making any investment decisions.

This document is issued by HSBC and is for the exclusive use of the person to whom it is provided. It is not intended for onward distribution. It is intended for general information only. This document does not constitute an offer or advice for you to purchase from or otherwise enter into any transaction with HSBC or any member of the HSBC Group (as defined below). The information contained in this document may include information from third parties who HSBC believe to be reliable but such information will not have been independently verified by HSBC. All information contained in this document (including without limitation, information about products, terms and conditions, pricing, forecasts, market influences and HSBC policy) is subject to change from time to time without any obligation on HSBC to give notice of such change to you.

Whilst HSBC will try to ensure that the information in this document is current, accurate and complete at the date of publication, it cannot guarantee this and therefore it makes no representation (express or implied) about the currency, accuracy or completeness of that information. Neither HSBC nor any member of HSBC Group can accept liability for any direct, indirect or consequential losses arising from the use of or the reliance on the information contained in this document by any person and such liability is excluded to the maximum extent permitted by law. You are responsible for making your own evaluation about the products referred to in this document. HSBC and HSBC Group recommends that before you make any decision or take any action that might affect you or your business, you consult with suitably qualified professional advisers to obtain the appropriate financial, legal, accounting, tax or other advice.

HSBC Group means HSBC Holdings plc and its subsidiaries and affiliates from time to time.

