

### WHAT IS WORKING CAPITAL



Generally, it is the difference between current assets and current liabilities. Practically speaking, it is the daily, weekly and monthly cash requirement for the operations of a business.

## COMPONENTS OF WORKING CAPITAL

Wo	rking Capital		
Inventory	<ul> <li>Raw materials</li> <li>Work In Progress</li> <li>Finished Products</li> </ul>		
Receivables	Amounts owed by Customers     Prepayments to Suppliers		
Other Current Assets	Prepaid expenses     Operating cash		
Payables	Amounts owed to suppliers     Prepayments by customers		
Other Current Liabilities	Short-term debt     Accrued expenses		
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Working Capital = Inventory + Account Receivables +
Other Current Assets – Account Payables – Other
Current Liabilities

Determinants of Working Capital *				
Internal	External			
<ul> <li>Nature and size of the business</li> <li>Operating efficiency</li> <li>Firm's production policy</li> <li>Firm's credit policy</li> <li>Availability of credit</li> <li>Growth of the business</li> <li>Profit margins</li> <li>Dividend policy</li> </ul>	<ul> <li>Business cyles</li> <li>Changes in technology</li> <li>Seasonal variation</li> <li>Taxation policy</li> <li>Price level changes</li> </ul>			

<sup>\*</sup> Working Capital Management, Manika Garg, Educreation Publishing, 2015

### WORKING CAPITAL CYCLE



- The amount of time that passes between using your cash to purchase stock/raw materials and ultimately receiving money for the sale is called the Working Capital Cycle
- Understanding how it works can help small business owners like you <u>manage their</u> <u>company's cash flow</u>, improve efficiency, and make money faster.

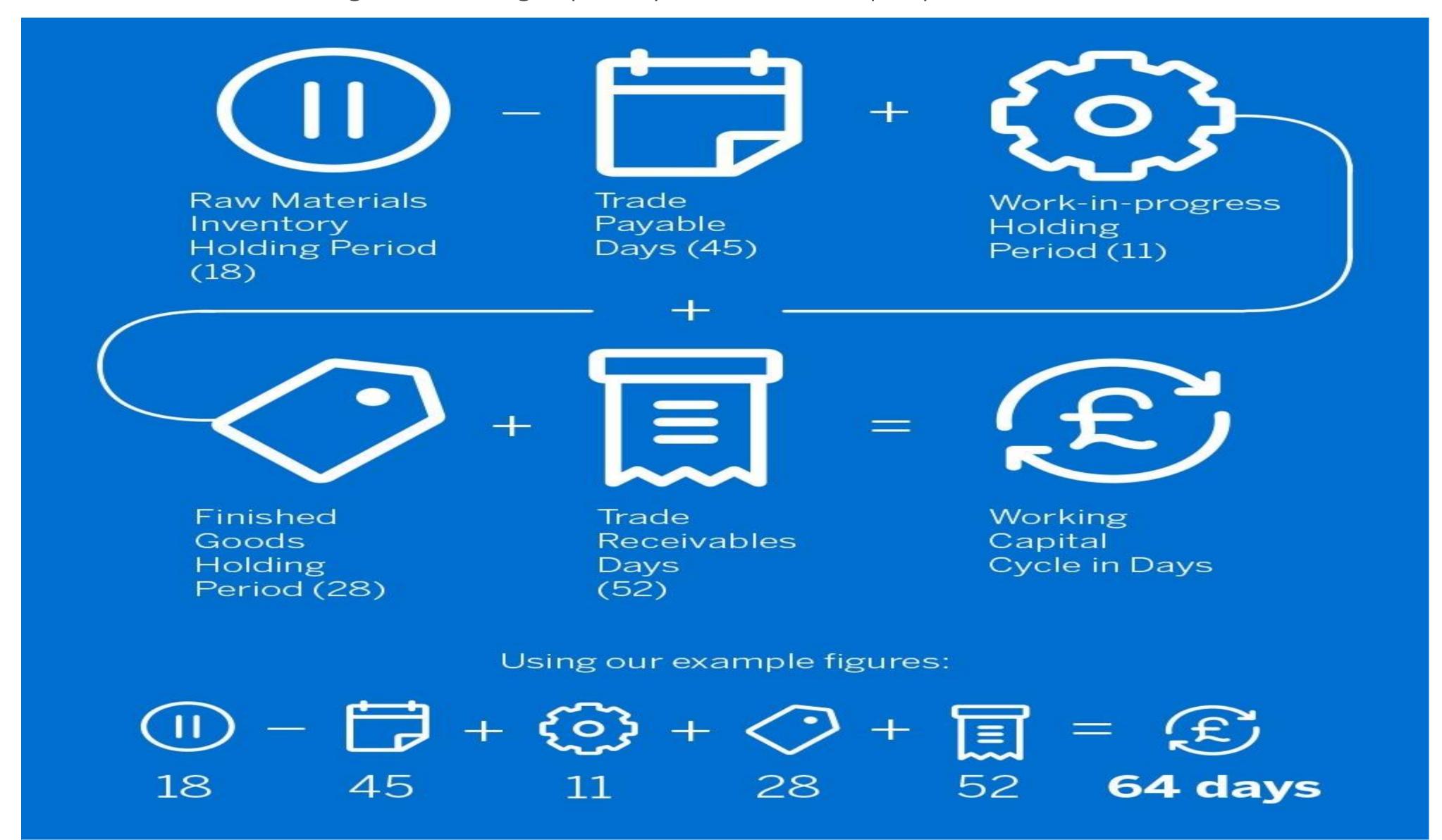
### HOW TO CALCULATE YOUR WORKING CAPITAL CYCLE

Let's calculate the working capital cycle for a fictitious manufacturing company.



## HOW TO CALCULATE YOUR WORKING CAPITAL CYCLE

The formula for calculating the working capital cycle for the company is:



### HOW TO CALCULATE YOUR WORKING CAPITAL CYCLE

Using the same example, how would the working capital cycle look for a retailer:

The formula is simpler because a retailer doesn't need to hold raw materials in stock and turn them into a product.

Supplies Ltd buys furniture from Maker Ltd which they expect to sell in six weeks' time (Inventory Days). They have 60 days to pay their supplier Maker Ltd (Payable Days), and when a sale is made, payment arrives into their account in three days (Receivable Days).

The working capital formula is:

Inventory Days + Receivable Days - Payable Days = Working Capital Cycle in Days

In our example:

Inventory Days (42) + Receivable Days (3) - Payable Days (60) = A Working Capital Cycle of -15 days

The number of days that comprise the Working Capital Cycle is how long the business is out of pocket before receiving payment in full for its inventory. If the number is above zero, it's a positive cycle. If it's less than zero, it's negative.

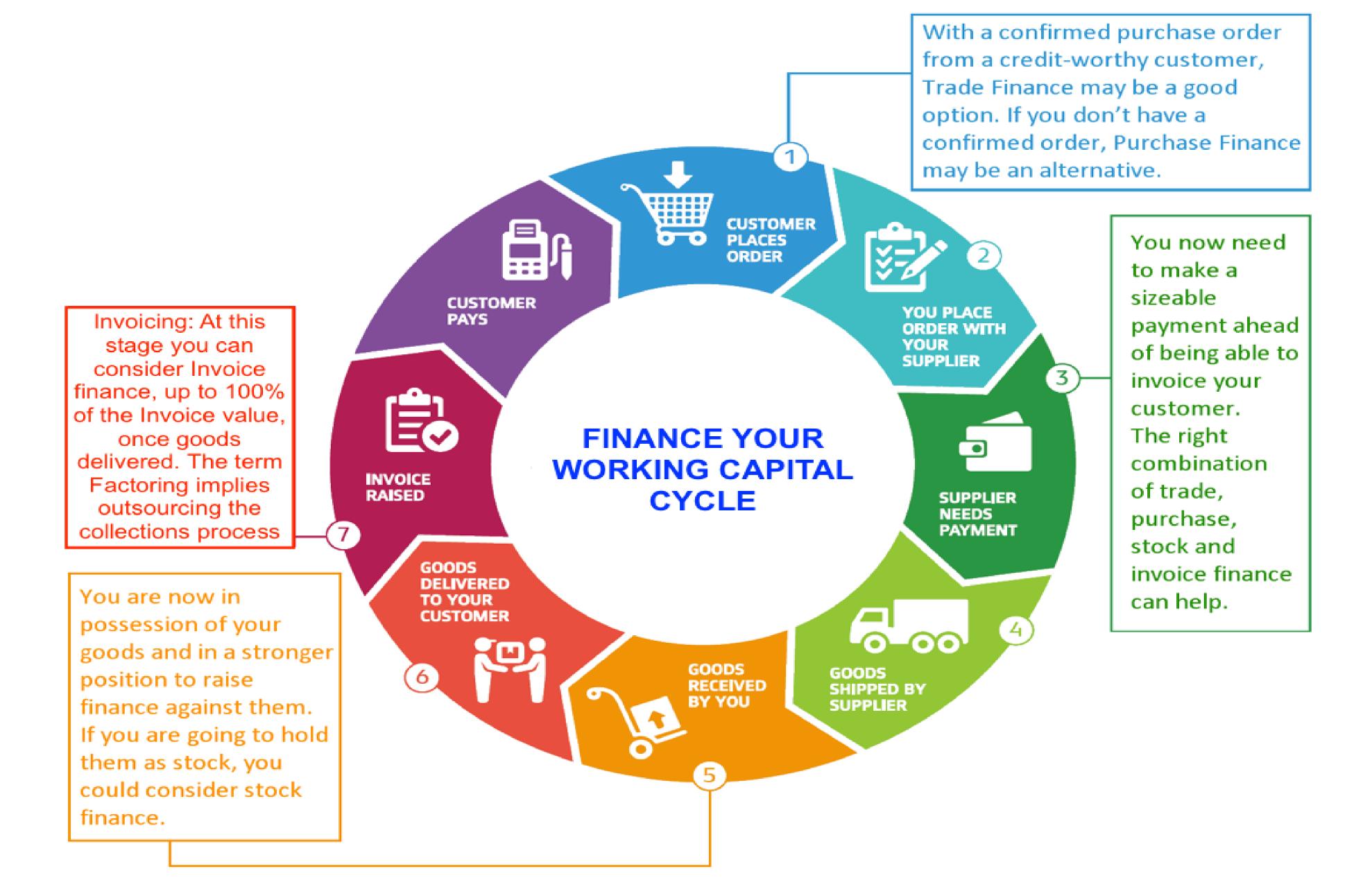
# TRADE FINANCE OPTIONS AVAILABLE

Letters of Credit(LC)	LC to your supplier guaranteeing that payment for goods and services will be honored upon shipment and delivery. This product is specially tailored for those in export and import trade.
Guarantees, Bonds and Indemnities	These are binding commitments given by the bank or private providers to support your trading activities and are payable on demand  • Bid bonds to aid in the bidding for a contract/supplies.  • Performance guarantees  • Custom bonds  • Advance payments guarantees  • Retention & money guarantees  • Shipping guarantees
Standby Letters of Credit	A commitment of payment to a third party in the event that the client defaults on an agreement.
Bills Avalisation	Provides exporters with a third party(usually a bank) to guarantee payment of a bill of exchange drawn on an importer under a trade contract. This financing offers credit enhancement and improved relationships with your suppliers, and can even offer you the leeway to request a discount. It also offers your business additional time to settle your payments.
Invoice Discounting	Release funds from your unpaid invoices to ensure business flow, while maintaining control over the collection of payments. his discounted finance solution is ideal for suppliers to businesses and other reputable institutions. <b>Upto 180 days.</b>

# TRADE FINANCE OPTIONS AVAILABLE

Reverse Factoring	Reverse factoring allows sellers to sell their receivables relating to a particular buyer to the bank at a discount as soon as they are approved by the buyer	
Distributor Finance	This solution is suited for companies in a distributor agreement with large manufacturers. It covers your business during the holding of goods for resale and bridges the liquidity gap until you receive funds from the sale of goods.	
LPO Financing	Specially designed for contractors and vendors of reputable organisations to obtain the capital required to execute work orders and local purchase orders from these respective companies.	
Collateral Finance Arrangement	Oil Marketing Companies (OMCs) financing as they await payment through the liquidation of a flow of petroleum products	
Contract Financing	Contract Financing offers financing of up to 70% of the contract value to contractors to facilitate implementation of contracts until full completion.	
Value Chain Finance	Funding structured to suit your company's trading cycle that improves your credit standing. This value chain approach supports transactions with loans covering, but not limited to, Invoice Discounting, Distributor Finance, Reverse Factoring and LPO financing.	

## FINANCE OPTIONS & YOUR WORKING CAPITAL CYCLE



# FINANCING LANDSCAPE VERSUS BUSINESS TYPE

# A	Type Local retailers	Age of Business 0-20 years	Type of Buyer Retail customers	-Typically informal/subsistence micro traders -Sell household or subsistence items -Buys and sells in small quantities - Keeps stock depending on traffic	meet day to day	-Fintechs -Micro-finance	
B	Local importer or local supplier	<3 years	Retail customers	-Formal traders -Limited physical assets or no collateral -Sells goods over a period of 60-90 days to retail clients for cash - Pays in cash to supplier before delivery or manufacture of goods -Each consignment averages ( USD 2,000) to USD 50,000) -No 3 year financial statements	-Initial working capital to service order without collateral - Working capital facility if in manufacturing	<ul> <li>- Family &amp; friends</li> <li>- Logbook financiers and expensive</li> <li>shylocks(interest up to 10% per month) as they grow</li> <li>- Distributors</li> <li>- Private Cashflow/sales financiers as they grow after 12 months e.g</li> <li>Fundrr &amp; Merchant</li> <li>Capital in South Africa</li> </ul>	
	Analysis by SME Support Centre Limited						

# FINANCING LANDSCAPE VERSUS BUSINESS TYPE

#	Type	Age of Business	Type of Buyer	Key Features	Key Finance Needs	Financing Landscape
C	Local importer or supplier	<3 years		-Limited physical assets or no collateral -Corporate tender to supply goods and services -Limited trading history with the corporate or new trader -Buyer pays after 30 -60 days -Each contract averages (USD 2,000) to USD 50,000)	<ul> <li>-Initial capital to</li> <li>service the order using</li> <li>purchase order</li> <li>financing</li> <li>- Working capital</li> <li>facility if in</li> <li>manufacturing</li> </ul>	<ul> <li>Shylocks and logbook financiers(</li> <li>10% p.m.)</li> <li>Working capital solutions from corporate buyer/seller</li> <li>Private profit sharing providers e.g Profit Share Partners in South Africa, BPI in Kenya</li> </ul>
D	Local importer or Supplier	Experienced >3 years	•	-Some physical personal assets from retained earnings -Has 3 year financial statements -A trading history with either their corporate or retail buyers	<ul> <li>Purchase order</li> <li>financing</li> <li>Invoice discounting</li> <li>Factoring &amp; reverse</li> <li>factoring</li> <li>Working capital</li> <li>facilities</li> </ul>	<ul> <li>Local bank financing</li> <li>Private lenders e.g. BPI, Facts</li> <li>Africa .These have interest charges up to 3% per month</li> <li>Private innovative cashflow/sales financiers e.g Fundrr or merchant capital financing models</li> <li>Working capital solutions from corporate buyer</li> </ul>
	Analysis by S	ME Support Ce	ntre Limited			



# THANK YOU. CONTACT US FOR OUR SERVICES

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