

## Webinar on SCM Opportunities

Certified Beginner in Supply Chain (CBSC) from Integrated Institute of Supply Chain Management



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### About Fhyzics



Fhyzics, a business consulting firm, specialising in consulting, certification and executive development programs (EDPs).

ACP of APICS, USA ASC of CIPS, UK EEP of IIBA, Canada REP of IREB, Germany ATC of BCS, UK REP of PDMA, USA



#### Supply Chain





#### Even Pencil Needs a Global Supply Chain

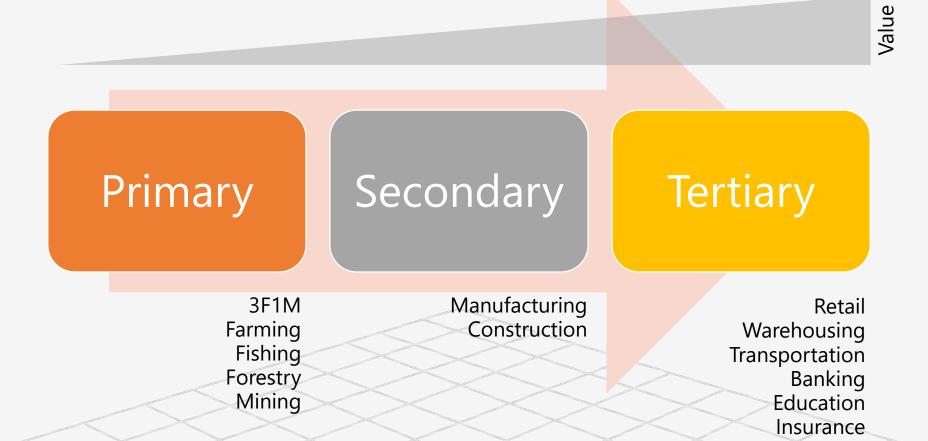




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#### Sectors of Economy

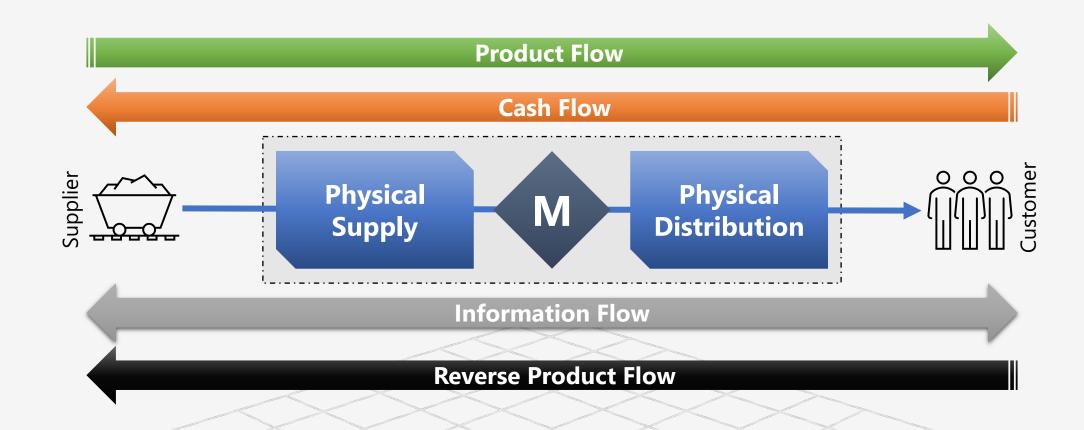




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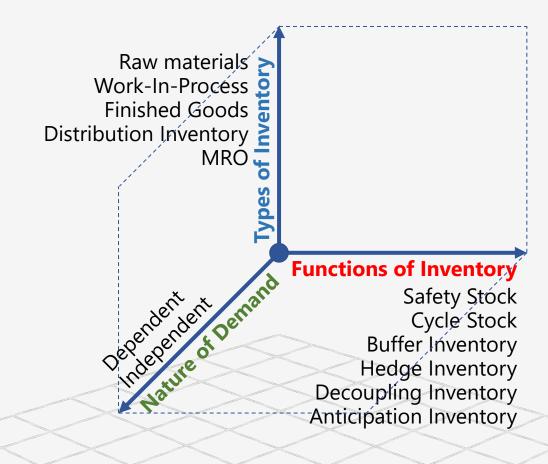
#### Three Entities and Four Flows





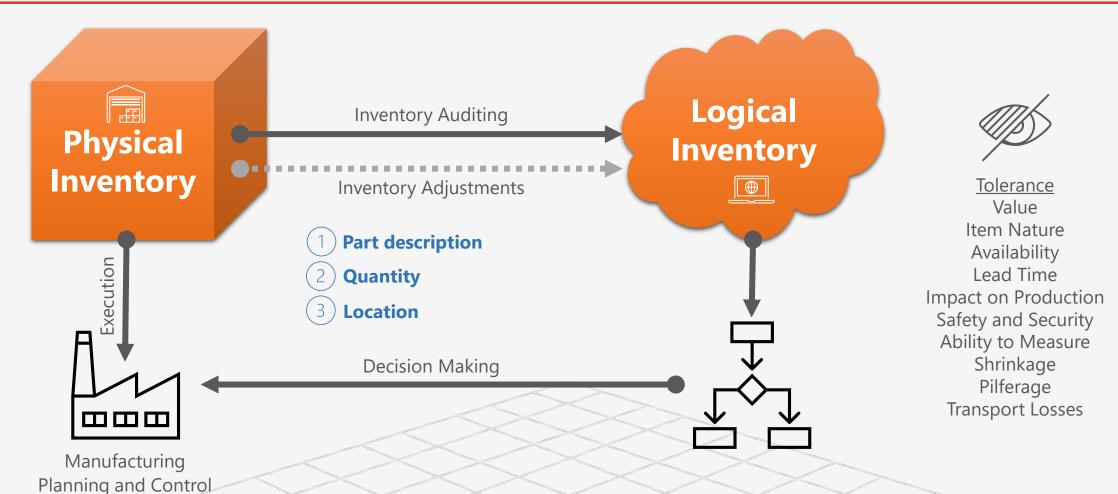
#### The Three Dimensions of Inventory





#### Inventory Accuracy





#### The 20 Key Supply Chain Processes



<b>Supply Chain Processe</b>	S
Planning	Distributing
Sourcing	Returning
Negotiating	Bonding
Contracting	Securing
Purchasing	Analysing
Transporting	Measuring
Transforming	Improving
Replenishing	Disposing
Fulfilment	Compliance
Storing	Financing

Processes Analysis
What is a process?
Process overview
Process boundaries
Activities and Tasks associated with the process
SIPOC diagram
Values delivered by the process
Key parameters

#### Manufacturing Planning and Control





**Process Specification** 

Time

**Available Facilities** 

**Quantities Required** 

Production Planning

Implementation and Control

Inventory Management Strategy Planning S&OP MPS MRP

#### Supply Chain Objectives



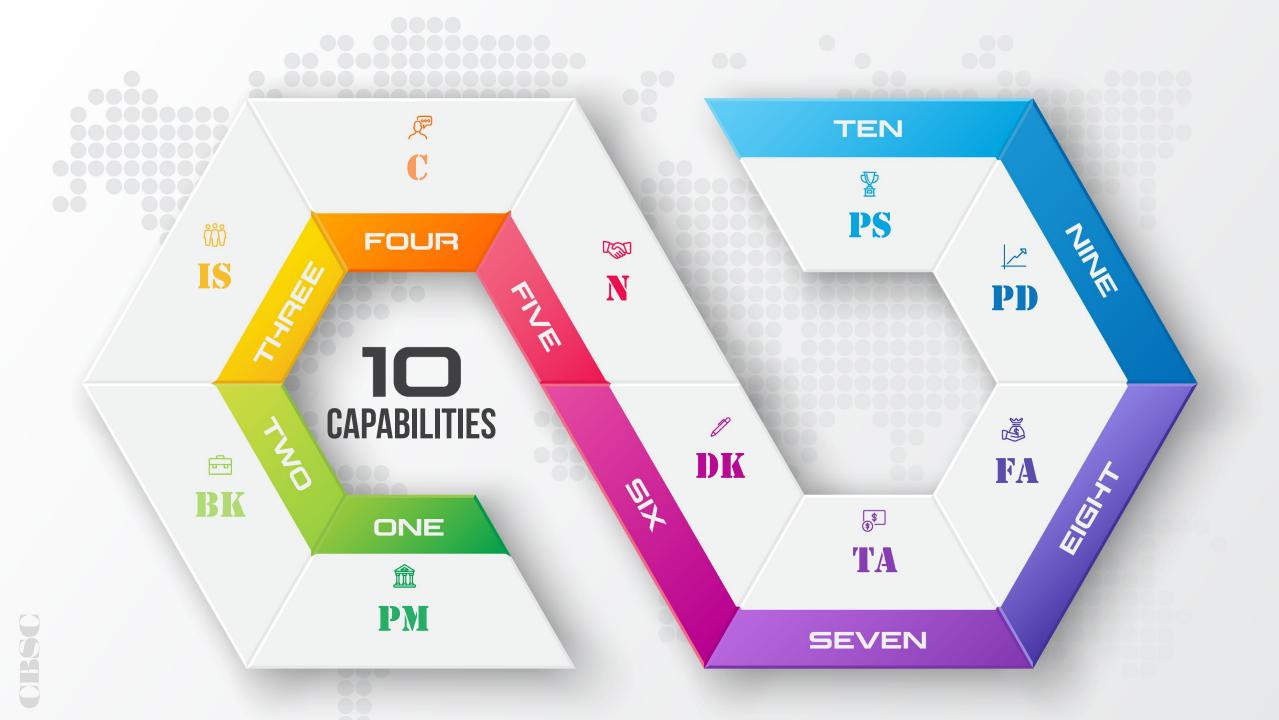
Right Product **Right Quantity Right Quality** Right Customer Right Time Right Place Right Price Right Process **Right Documentation** Right Packing Right Packaging Right Closure









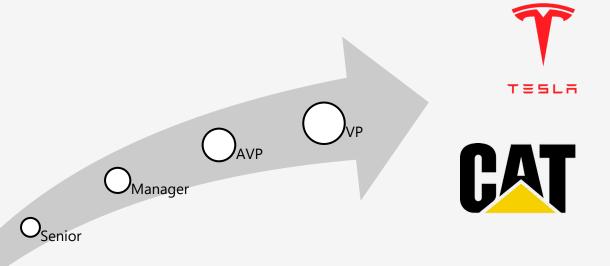


#### Who Can Make a Career in Supply Chain?



Supply chain is a life-long career. Any graduate, who would like to work in a vibrant, ever-changing, challenging environment can choose SCM Career.

There are few myths.









Executive

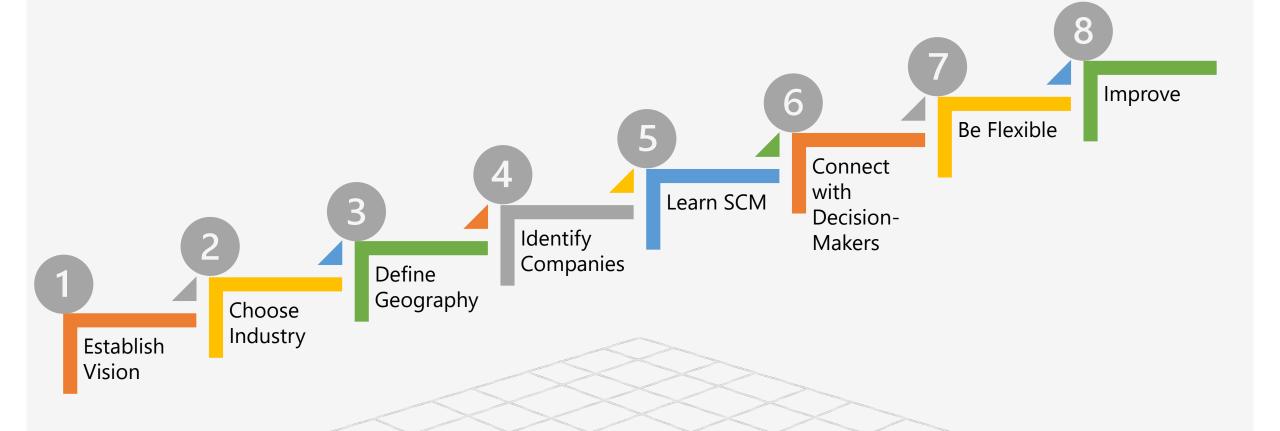




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#### SCM Career Strategy





#### Categories of SCM Positions



- 1. Supplier Development
- 2. Supplier Auditing
- 3. Procurement
- 4. Supplier Analysis & Analytics
- 5. Commodity Analysts
- 6. Warehouse Management
- 7. Demand Planning
- 8. Supply Planning
- 9. MPC
- 10. Logistics
- 11. Transportation
- 12. Distribution

- 1. Supply Chain Design
- 2. Supplier Relationship Management
- 3. Customer Relationship Management
- 4. Reverse Logistics
- 5. Warranty Management
- 6. Supply Chain Risk Management
- 7. Supply Chain Compliance
- 8. Supply Chain Analysis & Analytics
- 9. Distribution
- 10. Supply Chain Financing
- 11. Industry 4.0

#### Certified Beginner in Supply Chain (CBSC)



# 16 Modules **BEST PRACTICES**

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#### Questions & Answers





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