

V-SHAPED RECOVERY IN SUPPLY CHAIN

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Abstract: Supply chain around the world have reduced their resources, inventory, has been closed to zero, on technology spending, supply chain has been also been curtailed, as the core process in supply chain, has scaled back to order, in order to adjust to the current reality, of reduced demand, with uncertainty, to recover in supply chain, operation, as the need has become to be more flexible, in order to anticipate the economy in V-shaped recovery in supply chain. V-shaped recovery is characterized by the quick sustained recovery in supply chain, to measure the economic performance after the sharp economic performance, decline in supply chain. Supply chain sourcing of components, plan, source, make, deliver, make returns. Supply models simulations of products, facilitate, transportation vehicle routes, in which these interactions drive supply chain operations. Supply chain approach to scalability (the capacity to be changed to size) flexibility, has the benefits to be achieved, when building a supply chain operation, under severe downturn conditions, as the rational provided to show a scalable, flexible supply chain, which mitigates multiple risks, from economic uncertainty, during recovery where fixed cost does not exist in supply chain. Supply chain suffers a V-shaped recession (a temporary economic activity decline during which trade and industrial activity are reduced to generate a fall in Gross Domestic Product) as the economy suffers a sharp, out of period of economic decline in supply chain, with a clearly defined as the prices come down, or likely to rise, followed by strong recovery in supply chain. V-shaped are the normal shape for a recession in supply chain, as the strength in the economy recoveries is closely related to the severe preceding recession in supply chain.

Key Words: V-shaped recovery: Scalability: Transportation: Recession: Mitigates: Interactions: Supply chain operations: Technology:

Introduction

In supply chain banking transaction, have the prospects of a V-shaped recovery, even during the stages of epidemic, leading to a sharp demand for a core of products, imported, documentation, credits, exports, as a trade growth in major markets of supply chain.

Supply chain sizes, the transactions, order sizes, have suggested developing a current volatile economic backdrop for any of the buying decisions in supply chain.

In supply the financial transaction, increases in various regions of supply chain that could possibly re-enforce various economic theories, that supply chain is able to shift to various developing regions suitable in supply chain, in order to consider better transaction with suppliers, customers to bring a V-shaped recovery in supply chain.

V-shaped recovery means that economy in supply chain bounces back quickly to the baseline for purchasing, distribution, production, before any increase of any risk, disturbances, in supply chain. In a V-shaped recession also called as a double dip economy sometimes moves

beyond the recession period, into a period of recovery, before a fall back down again into another recession in supply chain.

Purpose of the Study

In supply chain finance, the volume of operation increases in accordance with the transaction, that may sometime reach out to a dormant point, as suppliers giving them opportunity on the available of credit, so as to utilize the pending invoice, with suppliers may be liable to use the facilities on a regular basis in supply chain.

In supply chain the need for getting the working capital, make use of the best usage with customers that do not have problems, with the extension of liquidity, available in the market, so has to have no impact, as there is liable to have higher risk in for a V-shaped recovery supply chain.

In supply chain, the normal building up of supply chain activities, about the material demand activities, have built up the optimisms, of commodity prices in supply chain, as the changes in materials prices index, has been stretching for a V-recovery in supply chain market.

Supply chain control measures are sometimes considered to be not appropriate during the period of epidemic, resulting in various disruptions, and restriction in supply chain. Supply chain improvement in sales, material prices, strengths the demand, so as to prevent inventory to build up V-shaped recovery in supply chain.

Literature Review

Supply chain creates organizations that create supply changes that respond to sudden changes in the economic conditions, even the unexpected changes in supply chain. Agility (moving quickly) is critical in an economy, as most organization, demand supply to fluctuate more rapidly as they are used in supply chain, to agree with speed of supply, against cost, but agility (moving quickly) responds with quickness in cost, effectively against V-shaped recovery in about 60% in supply chain.

Supply chain improvement in production, reflected across the consumers, among the intermediate goods, also investment among the goods, sub-sectors, with domestic market, is the prime source of contracts according to V-shaped recovery which is considered about 75% in supply chain.

Supply chain design construed with probable disruption, is considered to be the best of knowledge, have no recovery, considering that with analysis, research completed, only the design with proper planning, can disruption in V-shaped recovery, be considered with the aim of relating with the existing Quantitative methods adopted in about 75% in supply chain.

Common goal in supply chain is to optimize the efficiency, reduce cost, leanness, with flexibility, resilience, as they may not become fully flexible in supply chain. Supply chain disruption, from unexpected even occurs in upstream of the network in supply chain, in-bound, logistic procurement, sourcing environment with a consequential threat to the operation, disruption, as they are inherent in about 75% in the V-shaped recovery in global economy

Research Methodology

Supply chain are affected by the customer's economic downturn, customer order cancellation, delay in orders, trade disturbances, risks, by also procuring products at lower price, inexpensive products, equipments, parts, also in smaller quantities, with the possibility of countervailing measures adoptable, thus introducing risk, having contacts with long term, leading to collaboration with customers, consumers who are liable to share the risk in a V-shaped economy in supply chain.

Supply chain payments to suppliers, have become an outcome, as organization, have to prioritize, their earnings in the organization, with due interest, helping collections, to counter customers' requirements, with an attempt to change the payment terms, in V-shaped recovery economy in supply chain.

Supply chain products, raw materials are preferred options, good when economic conditions are considered to be good, favorable to market conditions, but when the organization is switching over to standard products, raw materials, parts, can make it easier to cancel the orders, as suppliers can supply the products, parts, decide to supply elsewhere where products, parts, raw materials, are required are required for a V-shaped economy in supply chain.

Supply chain softened by advanced economy in inflation in the emerging market economy, reflecting a larger impact on disruption on the economic V-shaped recovery challenged in supply chain.

Results

Supply chain organization, that are combined, is needed to look at the operation, finance, marketing, sales, procurement, communication, as they are critical in V-shaped recovery, as they are clear cut with communication, reports, directing, implementation of decisions, in supply chain. Supply chain can improve the activities in communication with suppliers, customers, monitoring the environment conditions in supply chain, as this becomes difficult, as it is to be planned in accordance, and carefully analyzed, so that actions in time can be ascertained so as to protect the organization from V-shaped recovery in supply chain.

Supply chain disruption in global supply chain, business procurement, is to maintain business

operations, to fulfill urgent demand also to fulfill the targets of the suppliers, against the challenge of the different significant changes of disruption from V-shaped recovery in supply chain.

Procurement in supply chain, have to concentrate on the initial efforts of managing the upstream supply chain disruption, from Tier I Tier II suppliers, with the balancing of the short-terms sourcing decisions, on supply chain network. Supply chain attention to the medium security of the supply base, unlocking funds, and intelligently building future proof of resilience in V-shaped recovery in supply chain.

Discussion & Findings

Supply chain management is the systematic strategic coordination of the traditional business function, the improvements, the recovery within the supply chain business, the implementation across the business functions, with the supply chain improving the long term economic performance in supply chain. Supply chain is with broadness conception with wider range that involves sourcing, supply pipeline management, value chain management, and value stream in supply chain. Supply chain organization will not seek to achieve cost reduction or profit improvement at the expense of the supply chain organization but rather bring in more V-shaped recovery in supply chain management.

Supply chain demand planning has a difficult environment, predicting demand within the information, as most frequent forecast, may be used as manual to adjust that is required to create a meaningful demand for recovery in supply chain. Supply chain planning manage manufacturing, distribution, recovery, distribution, purchasing, also the continuous monitoring of production activities, also the capacities, product delivery, that are required to economically stabilize supply chain activities. Sales operation planning, are balanced supply chain, demand risk assessment, which is to identify priorities risk so as to address supply challenges so as to recover the V-shaped disaster in supply chain.

Supply chain reverse logistics of returned products, to warehouse from customers, as the manufacturing facilities evolve the operation of return, offering economies of scale, dealing with returned products, in the same manner of distribution of products, from a warehouse supply chain. Supply chain assumption is that the returned produces quality varies, also this implies to economic value, of the products, as these activities should be prioritized, for quality, base upon the classification to cope with uncertainty, with means of proper inspection, testing, before the product are shipped for distribution, as the discarded items should be re-cycled with facilities to the recovery of V-shaped economy in supply chain.

Conclusions

Supply chain consists, of flow, transformation of raw materials, to purchase, finished products, goods, distributed to customers or consumers, with various network performed for manufacture, production, assembling, selling, as these activities require storage of intermediate, finished products to adjust to economic conditions in supply chain. Supply chain looks at consolidating orders, transportation from distribution centre, as supply chain requires coordination, closer control regulations, for safety stock, elimination of obsolete stock, slow moving stock, need to maintain inventory at the prevailing economic conditions, of the many distribution centre's of supply chain, which facilitate proper storage, product distribution as per the V-shaped regulation of the economy in supply chain.

Supply chain operated by organization, maintains the majority of the concepts in supply chain, in which emergency situations play a critical role, enhancing supply chain resilience, (how to cope up with set-back barriers linked with issues) as they must be aware of the vulnerabilities, potential impacts to supply chain, as they develop effective emergency response plans to operate efficiently in the times of disaster in a V-shaped economy in supply chain.

Supply chain for a V-shaped recovery, should determine the critical situations, also the origin of supply base, assess the interruptions of risk, identify the onward risk, and look for an alternative source of supplies, if they are to be affected by the new buoyancy in the economy of the V-shaped progress in supply chain.

Supply chain should optimize production, distribution capacity, assess impact on operations, available resources capacity, ensure safety, by conducting proper planning, as they have impact in operation, based on capacity, also to optimize production, limited to human health, impact with opportunity cost, in supply chain. Supply chain should access the demand of the customer, working with operation, planning, sales, to get the known by the demand, determining the requirement in supply, either with direct to the consumer channels by proper communication, using insights of data base to eliminate customer requirement in a V-shaped economy recovery supply chain.

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