Covid-19 has had a mixed impact on the packaging industry with increase in demand experienced by selected end-markets such as food and healthcare. While sustainable packaging is likely to remain the primary focus of packaging companies in long term, the current focus has shifted to plastics

SHIFT TOWARDS PLASTICS

Impact of Covid-19 on the Packaging Industry

Longer shelf life, better suitability to prevent contamination and the ability to be



disinfected without damaging the packaging or the end product has resulted in a spike in demand for plastic packaging materials. With the current situation demanding a longer shelf life for both commodities and packaging materials, plastics are expected to be the go to materials at least till the pandemic is under total control

While sustainability has been the key trend for the sector, the pandemic and the resultant crisis has led to a dependence on traditional materials. The focus on



has come to a momentary halt. While this trend is expected to pick up, the speed of adoption may be slow paced even in the post-covid period SUDDEN SPUR IN DEMAND FROM SELECT END-MARKETS

Packaging manufacturers are witnessing higher demand from sectors such as

sustainable materials, given the infant stages of development which they are at,

Food & beverages, Pharmaceuticals and other essential commodities such as hand sanitizers, soaps, disinfectants since these categories are currently considered essentials and consumers stocking up these items.



Amid the Covid-19 outbreak, the industry has witnessed disruptions in its supply chain and manufacturing capabilities due to overreliance on China. The manufacturers will be more inclined towards accessing their supply-chain vulnerabilities and reduce dependence on China and focus more on domestic suppliers alongside considering other dependable options.

boom period. Retailers who never had online presence have been forced to shift

OPPORTUNITIES FOR E-COMMERCE PACKAGING COMPANIES



their business to e-commerce to ensure survival. While Post-covid, many consumers will return to physical retail, the sector could witness a longer-term change in shopping habits with more reliance on e-commerce platforms for essentials as well. This is expected to positively influence the companies specialized in e-commerce packaging MARKET CONSOLIDATION

With most physical retail stores being shut during lockdown, online portals are in a

COVID-19 is expected to create opportunities. The fall in share prices of publicly



quoted companies could make them more likely takeover targets. The market is also expected to witness consolidation as businesses come together to survive and strengthen their market position

While the M&A activities in the sector would see a slow pace in the short term,

channelized in ensuring that the production is not impacted... • UK has also shown its support for usage of plastics in packaging amid the Covid-19 outbreak. The British Plastic Federation has urged the government to remove the ban of plastic usage for packaging of food and beverages

With regulators across the key markets extending support

to the plastic manufacturing segment and efforts being

its concern over the anticipated raw material shortages which could impact the availability for food packaging materials Key materials such as ethanol and propanol needed for production of inks and varnishes for consumer packaging being in high demand for disinfectants, sanitary and

The regulators (British Coating Federation) has expressed

medical areas could show its effect on the packaging

sector of the region.

USA

to the 3% in 2019

continuous production

Terephthalate (PET), a key ingredient in manufacturing of packaging materials for food packaging

The Institute for Supply Management (ISM) stated that the

manufacturers reporting 50% operating capacity utilization

manufacturing in China, one of the first markets to experience

the slow-down, fell to an all-time low during the outbreak with

The impact of the slowdown in China was faced across the

globe, with China being the leading exporters of Polyethylene

EUROPE

With the Covid-19 outbreak, the European regulators have provided relaxation in cross-border transportation and

usage of plastics for sectors such as food & beverages,

The European commission has agreed with packaging

associations across Europe on keeping the "green/priority

lanes" open for delivery of packaging materials and

packaged goods for essential industries such as food and

The EU is expected to witness a growth of 5% in the

pharmaceutical, and medical equipment

pharmaceuticals



demand for flexible packaging after a decline of 1.5% in 2019. This is majorly owing to the covid-era and resultant stockpiling, lockdowns and the increased demand for medical supplies

While the industry is expected to witness continuous demand even in the uncertain times, the manufacturers are playing safe by taking proactive measures to cut

down costs and to protect their profitability

IMPACT ON KEY SUB-SEGMENTS Consumer The lockdown coupled with the fear of shortage has led to stockpiling of essentials and CPG products resulting in a spike of consumer packaging **Packaging** Flexible, rigid and corrugated packaging solutions have currently witnessed

ensuring product availability as compared to sustainability

Packaging

Healthcare

E-commerce

Packaging



packaging

Supplies such as gowns, swabs, and gloves are driving the demand for flexible packaging.

E-commerce currently being one of the most widely preferred channel

across globe is poised witness significant growth in demand of packaging

Demand for the medical equipment's, medicines and medical kits for health-professionals globally is expected to drive the need for healthcare

positive growth and this trend is expected to continue post-covid as well Although temporary, single-use packaging solutions has been the key beneficiary due to the covid outbreak with nations currently focusing on



With more physical retailers shifting to online sales channels is further fuelling the demand for e-commerce packaging solutions such as

The group has revised its With an aim to support The company reported

corrugated boxes, flexible packaging wraps and others

HOW ARE THE KEY PLAYERS POSITIONED...



pharmaceuticals being

positively impacted the

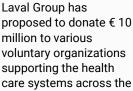
company with its strong financial profile and thorough business continuity plan is upbeat about 2020

out to marketing@datamaticsbpm.com.



million. The company is

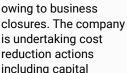
upbeat on withstanding this slowdown and is taking proactive measures to mitigate the risks associated with the pandemic



the global response to

the pandemic, the Tetra

million to various voluntary organizations supporting the health care systems across the markets they operate in



16% drop in Q1 2020

to same period 2019

revenues as compared

reduction actions including capital expenditure reductions, recruitment restrictions and considering possible temporary lay offs

For a more detailed assessment of the impact of COVID-19 on the Packaging industry please reach



Our integrated offerings include; Database Solutions & B2B Marketing, Demand Generation & Sales Acceleration, Business Research, Finance & Accounting Outsourcing, Payroll and Contact Center Services. We leverage emerging technologies like Robotics, Machine Learning and Artificial Intelligence to power human-machine collaboration & enable seamless delivery. As a trusted partner to Fortune 1000 companies; our focus is on

Datamatics Business Solutions Ltd. (DBSL) is a pioneer in providing intelligent Business Process Management (iBPM) services.

driving revenue growth, operational excellence, cost efficiency & customer intimacy for global clients. We serve customers across the globe and industries like Technology, Banking & Financial Services, Media & Publishing, Events, Manufacturing, Healthcare, Automotive, Retail & CPG, Travel & Logistics and Telecom.