



INFO XCHANGE

By DesignX

July 2021, Issue 4

Electronics makers hails extension of PLI tenure

Source : [Livemint](#)

The electronics sector welcomed the government's decision to extend the tenure of its production linked incentive (PLI) scheme by one year today. Multiple industry bodies had asked for the reform in March, after pandemic driven supply shortages and other supply chain constraints led to companies failing to meet the targets set in the scheme.

India's factory activity shrinks for first time in 11 months amid Covid-19 crisis

Source : [Livemint](#)

India's factory activity contracted for the first time in almost a year in June as restrictions to contain the deadly second wave of the coronavirus triggered declines in demand and output that pushed firms to cut more jobs, a private survey showed on Thursday. Although many Indian states have recently relaxed some containment measures following a decrease in daily cases of the new Delta variant has raised concerns over the nations already weak economic outlook.

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How can governments scale up cloud adoption?

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Gartner

How to transform your business model for a post-COVID future

Source : [World Economic Forum](#)

COVID-19 has caused the largest and fastest shift in human behaviour change at scale, ever. As digitalization is already underway in almost every organization, this shift has accelerated the adaptation of digital technologies

In the second quarter of 2020, cloud IT infrastructure investments increased by 35% year on year. As a result of the pandemic, with its widespread demand for video communication and home office applications, the business case for IT infrastructure is clear and can convince even critical Chief Financial Officers.



New farm laws, tech-based growth can lead to a \$30-35 bn agri-tech industry by 2025

Source : [Hindustan Times](#)

FMCG major HUL is watchful of the situation after the second wave of the pandemic but is confident of the medium to long-term growth prospects of the sector, according to company Chairman and Managing Director Sanjiv Mehta.

The company in its annual report for 2020-21 said while there are encouraging developments, the trajectory of the pandemic still remains “unpredictable” to a large extent as the country is witnessing the second wave of COVID-19.

Digital adoption has become a significant differentiator: CTO, IBM India

Source : [The Hindu](#)

The Fourth Industrial Revolution or Industry 4.0 uses modern smart technology for automation of traditional manufacturing and industrial practices. In an interview with BusinessLine, Subram Natarajan, CTO and Director, Technical Sales, IBM Technology Sales, India/South Asia, shares his insights into how the Big Blue is helping manufacturing companies to adapt to Industry 4.0 during and post Covid-19 period.

Digital adoption among enterprises has become a significant differentiator. The pandemic has taught businesses to be prepared and operate effectively even during an unanticipated crisis and be agile, resilient, and secure.

The CXO Corner

By DesignX

“The shrinking EBITDA margins as a result of volatile commodity prices, uncertainty in demand & supply projections - CAPEX seems to be one of the biggest challenges faced by decision-makers. In addition , the underlining of the Covid-19 impact necessitates quick adoption of technology to enhance process efficiencies . Using highly scalable technology solutions with an immediate implementation that offers boosting ROI is the best option out of available resources.”
said Mr Tarun Sharma, COO at DesignX

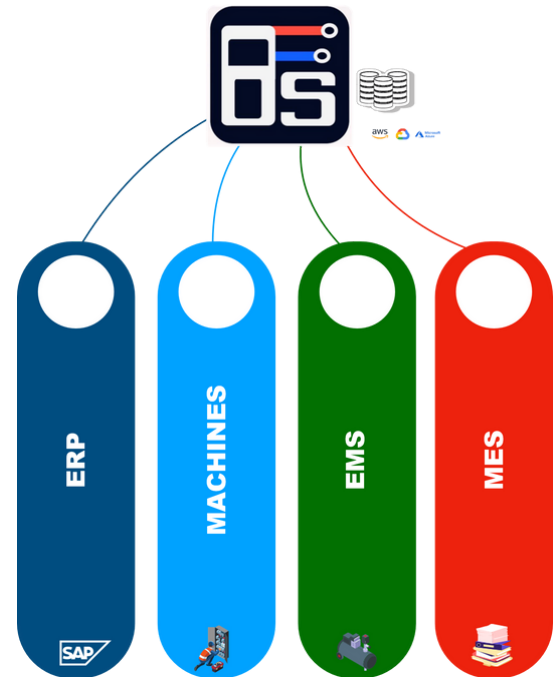
Case Study

Breakdown Handling

Powered by



One of the key factors that impact overall productivity is breakdown loss. No matter how much VA-VE is done to reduce or eliminate the cause of the failure or a breakdown, machines still go under breakdown due to one or the other reason(s). The process of handling the breakdown, i.e. from the moment breakdown occurred till closure and followed by CAPA, is known as the breakdown handling process. If the breakdown handling process becomes efficient and quick, it will reflect directly into improved OEEs.



To read full case study : [Click Here](#)

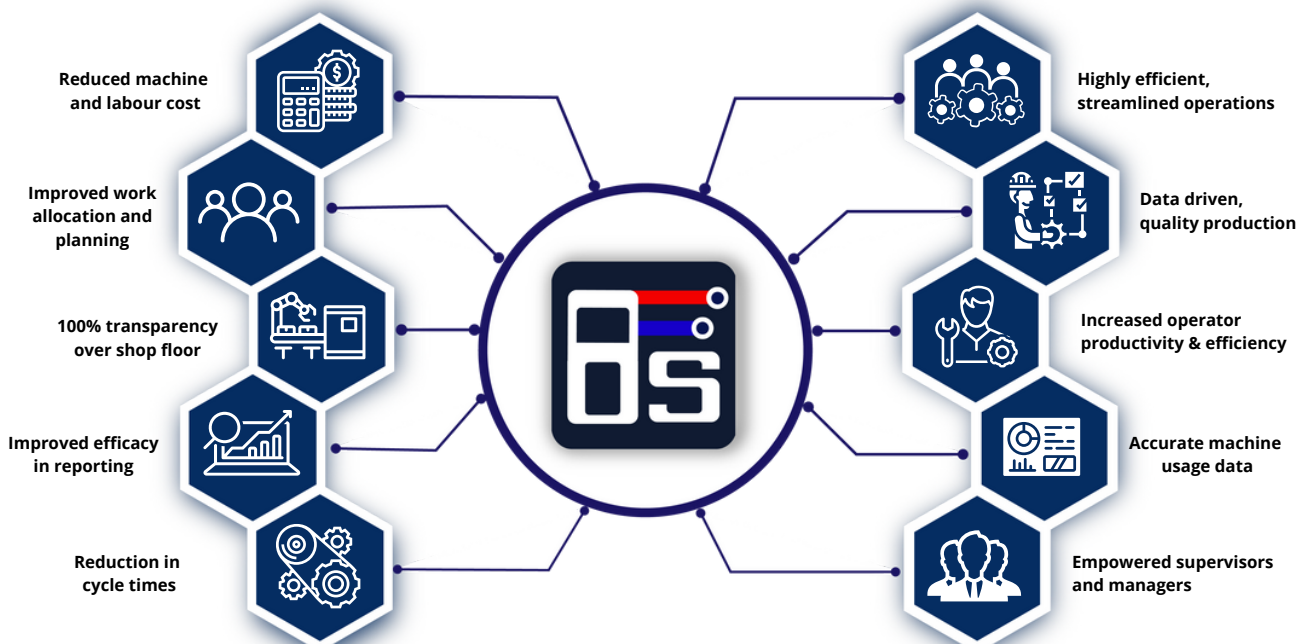
Witness how DFOS™ mitigates breakdown handling

[WATCH VIDEO](#)

“Any sufficiently advanced technology is indistinguishable from magic.”

Arthur C. Clarke

Benefits of using DFOS™ for shop floor automation



ABOUT US

DesignX helps manufacturing companies to create next-generation shopfloors. Our product DFOS™ (Digital Factory Operating System) is a powerful combination of BPM, RPA, IIOT & AI. It solves the complexity of legacy systems like ERP, SCADA, MES & saves a huge pile of money spent on constant incremental changes required in these systems. DFOS™ enables the decision-makers with live business updates on production, rejection, loss prediction & MTTA™ (Mean Time to Act) for a specific problem.



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