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for a Post-COVID World

Martin Hansknecht (<https://www.toolbox.com/user/about/martin-hansknecht>) February 19, 2021

Explore which Covid-inspired enterprise changes could enhance business models and which . Special attention will be given to the ways cloud adoption affects organizational structure an

“Without tradition, art is a flock of sheep without a shepherd. Without innovation, it is a corpse balancing of future demands with the foundation of the past. Industry leaders, too, must have transformations. They should ensure that decisions are proactive and not reactive; leaders should strengthen tradition or merely change for change’s sake.

COVID-19 required decision-makers to make quick, reactionary changes for the health and safety of nearly every norm, it provides a unique opportunity to evaluate which aspects of pre-Covid operations which continued out of convenience. When considering which changes to uphold, these choices technological shifts accompanying the pandemic, such as cloud adoption (<https://www.toolbox.com/catalyst-for-cloud-adoption-reports-centrify/>), normalization of remote work, and prioritization of how they want to rebuild their organizations, from structure to security.

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Reimagining Company Structure



poll (<https://news.gallup.com/poll/300095/workers-discovering-affinity-remote-work.aspx>), said it after restrictions lift.

With a growing willingness to embrace remote work, companies can safely explore solutions that person operations are necessary, hybrid employment models could be deployed. For example, preserving the office for cooperative tasks, allowing companies to reinvent their offices: shrink rooms and work lounges more conducive for cooperation.

Regarding departmental reconceptualization, the concern on most CIOs and IT leaders' minds cloud transformation (<https://assets.toolbox.com/research/securing-cloud-transformation-with-a-traditional-IT-models>), it does not necessarily have to result in obsolescence. Notably, lateral job new IT projects will require attention.

Accenture (https://www.accenture.com/_acnmedia/pdf-39/accenture-reengineer-it-cloud-pov.pdf) cloud, they should invest in alternative, lateral roles for individuals with IT expertise. A slew of to ensure that companies, their cloud service providers, and other vendors are in communication purposes. Moreover, most organizations adopt a hybrid storage model with active on-premises

For remaining employees, companies can shift to DevOps (<https://www.toolbox.com/security/devops-protection-in-the-wfh-era-it-or-devops/>) or service teams to develop and integrate technological and employees will still require user assistance, especially early on in a cloud transition, and IT deployment on functionality, use, and security.

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Evaluating Security in a Remote Workforce



While business leaders should be conscientious when making such decisions, the question should be asked both externally and internally (How secure can we make the cloud?) Notably, most cloud data breaches, according to a recent survey (https://www.gartner.com/smarterwithgartner/is-the-cloud-secure/), do not stem from the cloud misconfiguration and unauthorized employee access are the two leading causes of data leaks.

Incidents of accidental employee data misuse increased as employees started working from home (https://www.zlti.com/blog/survey-blurring-lines-between-professional-and-personal/) showed that 79% of employees use work devices for personal matters (79%) and personal storage (71%). Not only does the overlap of personal and work use of work devices for personal matters could also lead to unauthorized access or introduce vulnerabilities that is crucial to any holistic data security plan.

Understanding that malware, ransomware, and hacking are landmines existing in the digital landscape, many companies have undertaken arduous processes to ensure their systems are secure. Specialization breeds performance, and cloud providers offer a high level of security (https://www.toolbox.com/tech/cloud/guest-article/moving-to-the-cloud/) that equals or exceeds that which many companies create themselves.

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Leaders Will Decide Which Changes Belong to

2020 has shattered traditional corporate operations, forcing leaders to deploy innovative solutions. As preferences, corporate attitudes, and technological capacities have all changed over the course of the pandemic, organizations will get the chance to return to their pre-Covid strategies. While not every pandemic transformation is worth continuing—in fact, they may even be essential.

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Martin Hansknecht (<https://www.toolbox.com/user/about/martin-hansknecht>)

Martin Hansknecht is a Solutions Consultant at ZL Tech, a Gartner Leader in Global 1000. As an academic researcher turned information governance con- centered decision making. Notably Martin focuses on strategies that enterpri
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