

# Organizational Transformation for the Digital Era

Revenue Growth Strategic Management

By: Iman Chaerudin

#### Quote



To thrive in a volatile and unpredictable postpandemic economy, companies need **smarter**, **faster**, more **agile operations**. That requires big changes.

### Agility: It rhymes with stability

Companies can become more agile by designing their organizations both to **drive speed** and **create stability**. Truly agile organizations, paradoxically, learn to be both stable (resilient, reliable, and efficient) and dynamic (fast, nimble, and adaptive).





#### Transformation

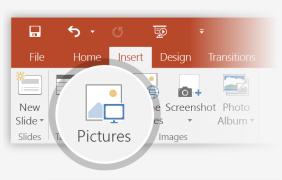


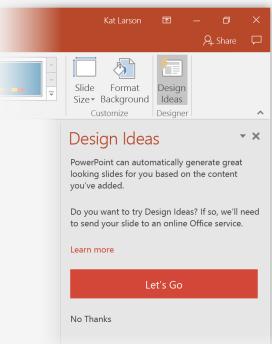
A **transformation** is a dramatic change in form or appearance.

Organizational Transformation is a **strategic method of getting your organization from where you are now** to where you will need to be in the future. The best way to look into the future is to gain a sense of where things are moving.

## Agenda

- 1 Industrial Revolution Stages
- **2** Post Pandemic Era
- 3 Strategic Change
- 4 Organizational Transformation



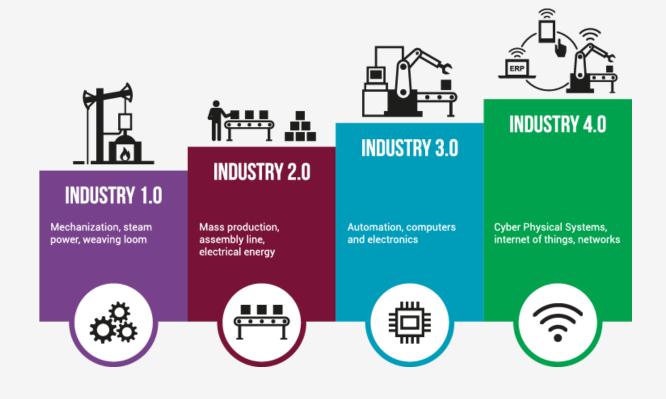


#### Industrial Revolution Stages

Industry 4.0 is the <u>digital transformation</u> of manufacturing/production and related industries and value creation processes.

Industry 4.0 is used interchangeably with the fourth industrial revolution and represents a new stage in the organization and control of the industrial value chain.

This way, products and means of production get networked and can 'communicate', enabling **new** ways of production, value creation, and real-time optimization. Cyber-physical systems create the capabilities needed for smart factories. These are the same capabilities we know from the **Industrial Internet of Things** like remote monitoring or track and trace, to mention two.



#### Industry 4.0 Characteristics

It is characterized by,

- even more automation than in the third industrial revolution,
- the bridging of the physical and digital world through cyber-physical systems, enabled by Industrial IoT,
- a shift from a central industrial control system to one where smart products define the production steps,
- closed-loop data models and control systems and personalization/customization of products

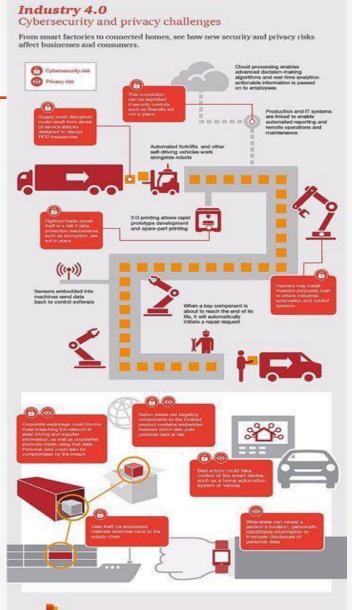


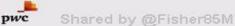






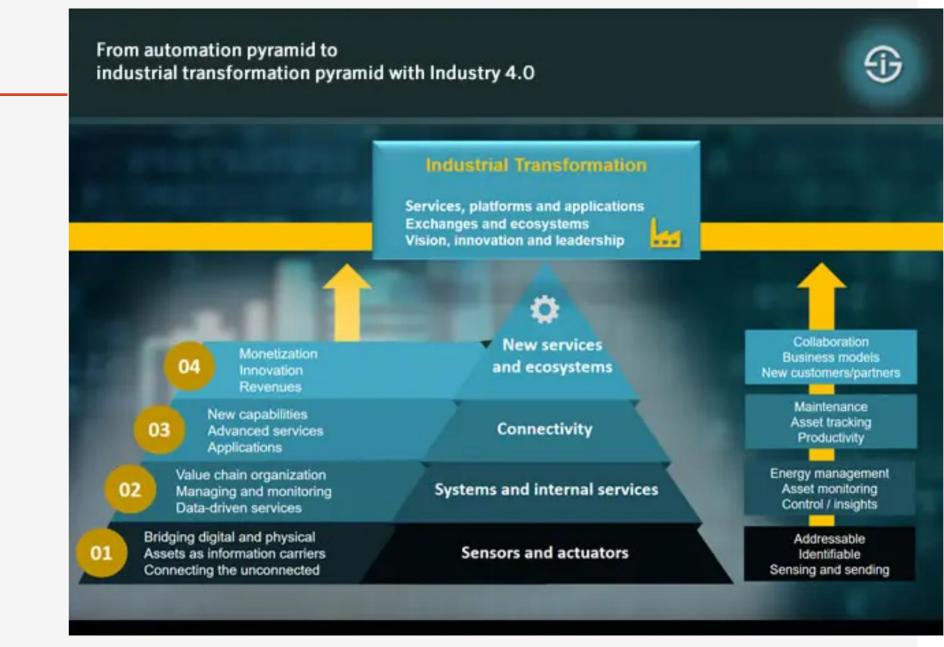






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# Industry 4.0 Implementation



#### Post Pandemic Era



COVID-19 has swept the globe in a matter of months, jeopardizing lives, upending businesses, and setting off a worldwide economic slump.



To find out whether the business stick on the longterm or just temporary during the Covid-19 Pandemic?.

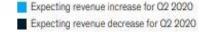
#### Architect of New Operation

After the historic disruptions of 2020 and early 2021, the exit from the COVID-19 pandemic is raising a host of critical operational questions. A rapid but bumpy recovery is putting short-term pressure on sales and margins, while urgent action is needed to stay ahead of longer-term disruptive change. This complex and uncertain environment presents heightened risks, but it is also creating spaces in many industries, opening opportunities for innovation and growth.

Companies that can adapt faster and execute more **efficiently** than their competitors are set to reap benefits in both the short and long terms.

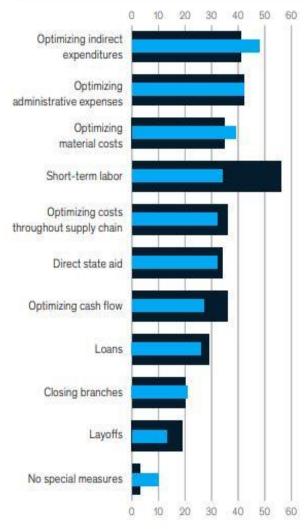
#### Potential winners focus on future growth opportunities.

Actions taken at enterprises, by expected Q2 2020 revenue, % of respondents



#### Actions for business continuity





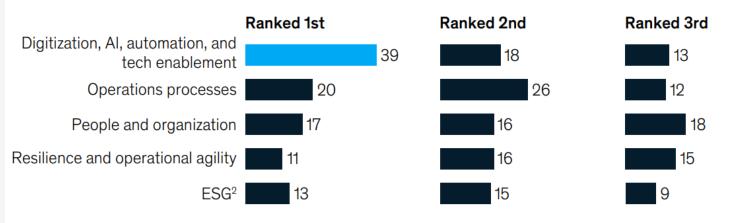


The ability to execute in a **complex**, **uncertain**, and **rapidly evolving environment** is set to become a decisive competitive differentiator in the coming years. Companies will need both the resilience to ride out shocks and disruptions and the agility to exploit emerging opportunities. They will also need to master fast, effective, coordinated, and largescale change. They must be built into the organization's structures, processes, and people.

Why, then, are so few companies succeeding in a transformation of their operations that they understand is necessary?

Manufacturers see digitization, AI, and automation as top drivers of productivity and protability for the coming three years. Manufacturers see digitization, AI, and automation as top drivers of productivity and profitability for the coming three years.

Productivity drivers that will most affect profitability by 2024, by priority ranking, % of companies that selected driver as priority<sup>1</sup> (n = 1,004)



Question: Which of the following productivity drivers do you believe will most positively affect your company's or business line's profitability in the next 3 years? Environmental, social, and governance.

Source: McKinsey Global Survey on CxO productivity, 2021

#### Strategic Change

From the **great survival** to the **great adaptation**  $\rightarrow$  *Agile* 

## **SMARTT**

Spesific - Sasaran

Measurable - Individual Performance Achievement/
Progress Repot/ PICA.

Applicable - Hybrid Learning System
Resources - People & Organization
Time & Tecnology - IIOT

Connected & Customized Strategic Management

From the great survival to the great adaptation.

The organization's structures,

**Processes**, and

People.

Tahapan Pelaksanan Perumusan Evaluasi Manajemen Stratejik Strateiik Stratejik Stratejik Program (kegiatan Visi 1. Meniniau Faktor yang harus Misi (alasan Eksternal dan Internal. diselesaikan) keberadaan) Budget (Biava 3. Sasaran (Hasil yang 2. Mengukur Kinerja pelaksanaan diharapkan & waktu Perusahaan program) pencapaiannya) Prosedur (tahapan 4. Strategi (Rencana 3. Mengambnil tindakan langkah pelaksanaan Tindak pencapaian perbaikan program) misi & sasaran) 5. Kebijakan (Tuntunan dalam pengambilan keputusan)

- Setting up resilient, risk-tolerant supply-chain structures that abandon outdated ideas about centralization and scale,
- Doubling down on **digitization** with bold investments designed to achieve a truly end-to end vision of what the future promises,
- Achieving real agility throughout the organization via better realtime visibility and systematic response to external developments

#### Digital Transformation

# A digital transformation of operations encompasses business, organization, and technology changes.

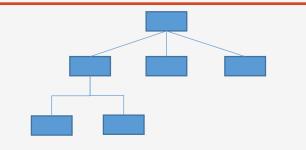
#### Changes in digital transformation of operations, by dimension

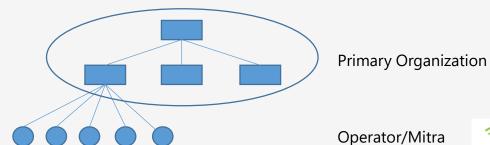
Dimension	Business		Organization		Technology	
Focus area	Use-case definition and implementation	Rollout and enablement	Value capture	New way of working and capabilities	Platform core development	Ecosystem building
<b>Definition</b> <sup>1</sup> Key performance		Establish a rollout approach based on impact and scalability	Set up a value-capture organization and ensure transformation value based on KPIs¹ and rigorous tracking	Implement a new way of working and identify and build the required skills and capabilities	Source or develop the required technologies and platforms, both for OT <sup>2</sup> and IT	Understand the key elements of a suitable ecosystem and choose the right partners
<sup>2</sup> Operating technology.						

#### Organizational Structure

**Traditional hierarchies**—boxes and lines on the org chart—typically specify where work gets done and performance is measured, and who's responsible for awarding bonuses.

**Agile organizations** - deliberately choose which dimension of their organizational structure will be what we call their "**primary**" one. This choice will dictate where individual employees work—in other words, where they are likely to receive coaching and training and where the infrastructure around their jobs is located. Day-to-day work, performance measurement, and the determination of rewards, on the other hand, are more likely to happen in teams that cut across formal structures.







#### Revenue Growth Management (RGM)

#### Navigating the crisis calls for rapid and coordinated execution of a SPRINT-based plan.

Revenue response



**Size** and prioritize revenue exposure



**Project** demand



Revamp marketing plans



Integrate e-commerce



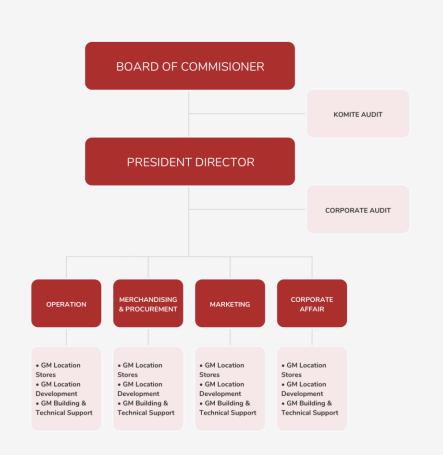
Navigate RGM adjustments

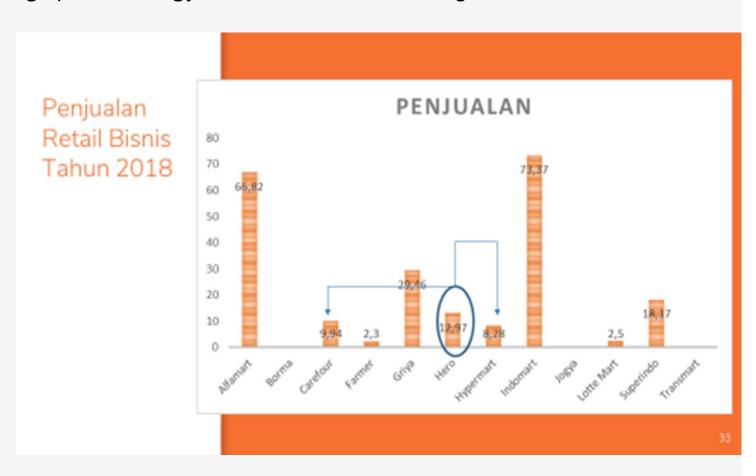


Team up with customers and execute

#### Agile Organization Structure & Strategy

**Indomart & Alfamart** – New way of working space strategy – *Revenue Growth Management* (RGM)

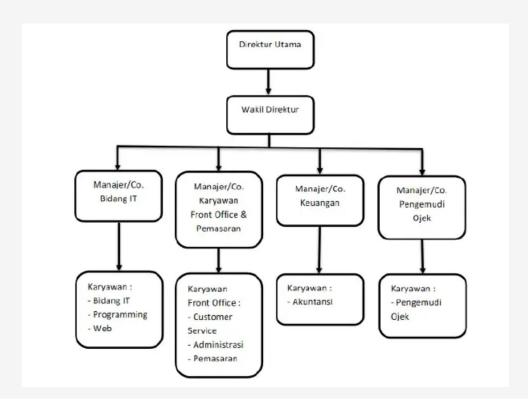




#### Agile Organization Structure Go Jek

PT Aplikasi Karya Anak Bangsa, selanjutnya disebut sebagai "Gojek". TigaPilar Utama:

- 1. Speed
- 2. Innovation
- 3. Social Impact



## Pencapaian Utama

**Statistik Bisnis** 

**190** Juta+

unduhan aplikasi sejak 2015

2 Juta+

mitra driver yang sudah bergabung dengan kami

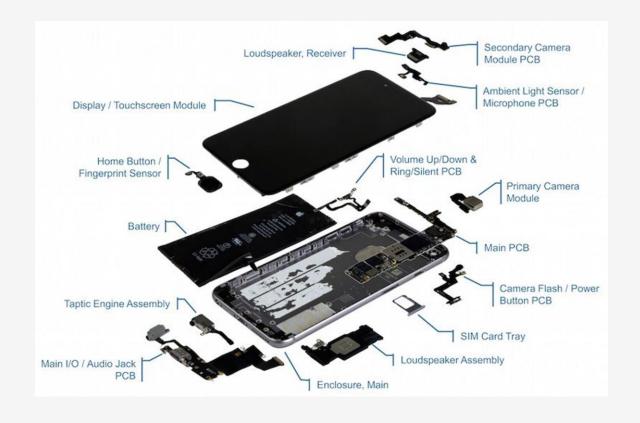
900.000 5.000+

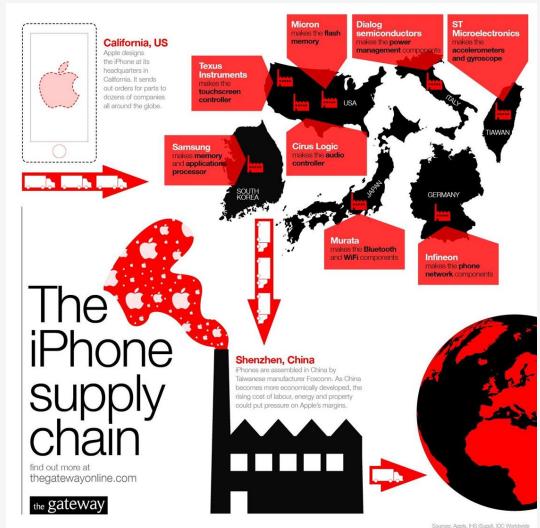
mitra usaha GoFood (96% UMKM)

karyawan di 5 negara: Indonesia, Singapura, Thailand, Vietnam, dan India



#### Global Production





#### New Business

consumers are enthusiastic about

micromobility, with almost 70 percent stating
that they were willing to use micromobility
vehicles for their commute—though with lots
of regional variability.





micromobility vehicles for their commute







### THANK YOU



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 $\c Q$  Tell me what you want to do...

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