## **WORLD DEVELOPMENT REPORT 2019**

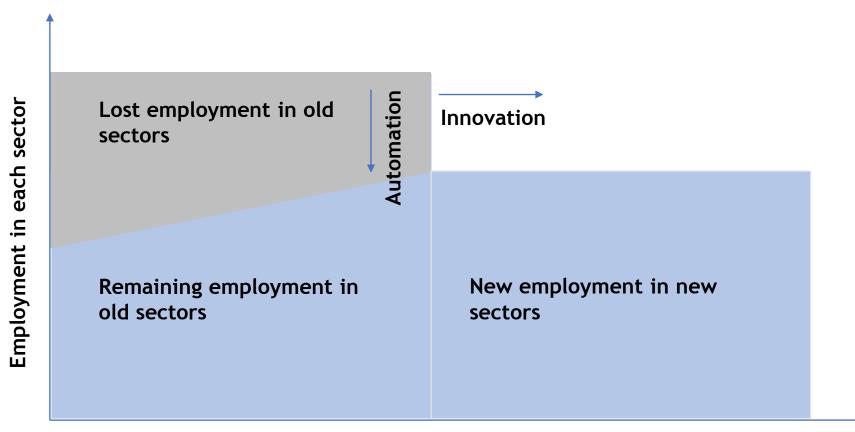
## THE CHANGING NATURE OF WORK

Thessaloniki, May 17



WORLD BANK GROUP

## **Technological Progress Can Expand Job Opportunities**



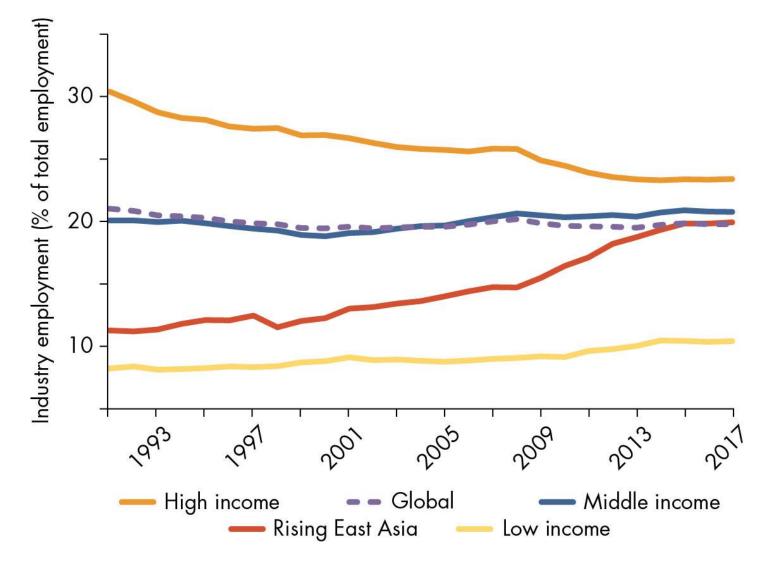
#### Sectors (ordered by susceptibility to automation)

Source: Authors' analyses.

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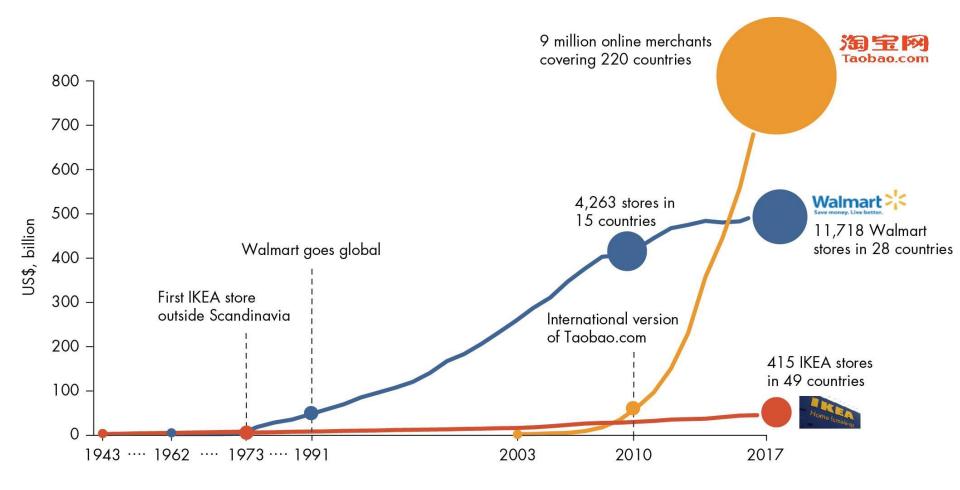
# What is changing?

## Industrial Jobs are Falling in the West and Rising in the East



Source: Authors' analyses based on World Bank's World Development Indicators (dataset)

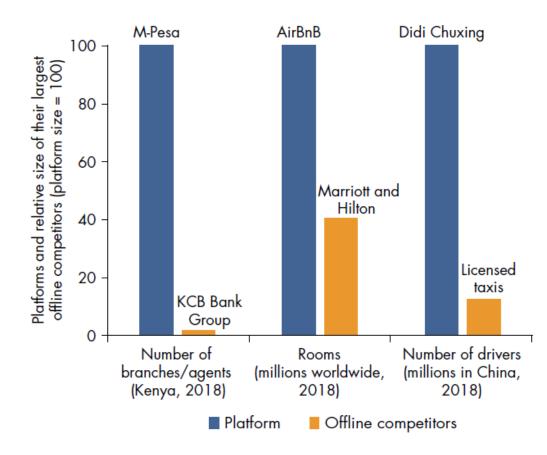
### **Recent Technological Advances Accelerate Firm Growth**



Source: Authors' analyses based on Walmart Annual Reports, Statista.com, NetEase.com

## Technology Is Disrupting the Nature of Firms Posing New Policy Challenges

New Superstar Firms: digital platforms operating globally, existing in the cloud



Source: Author's analysis based on data from Safaricom, KCB Bank Group, AirBnb, Marriot International Inc., Financial Times.



## **Three Areas For Policy Action:**

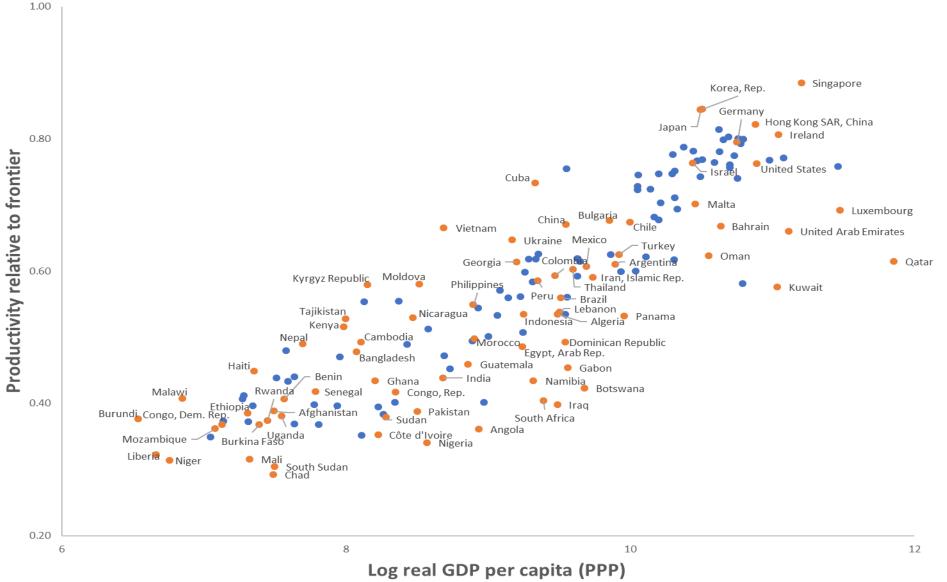
Human Capital and Lifelong Learning

#### Social Protection and Labor Policies

Revenue Mobilization



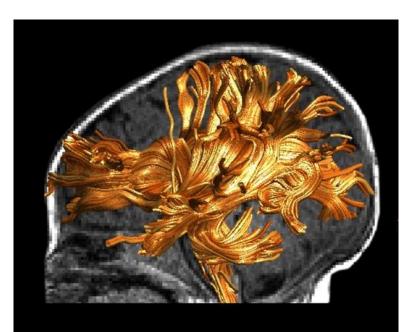
## The Human Capital Index 2018



## The First 1,000 Days Lay A Lifelong Foundation



#### CHILD WITH STUNTED BRAIN DEVELOPM



HEALTHY, CARED FOR CHILD

Source: Authors' analyses.

## **Three Areas For Policy Action:**

Human Capital and Lifelong Learning

#### Social Protection and Labor Policies

Revenue Mobilization



## **Convergence in the nature of work? Persistent informality and more fluid labor markets**



## More than 65% average informality in emerging

## **Three Areas For Policy Action:**

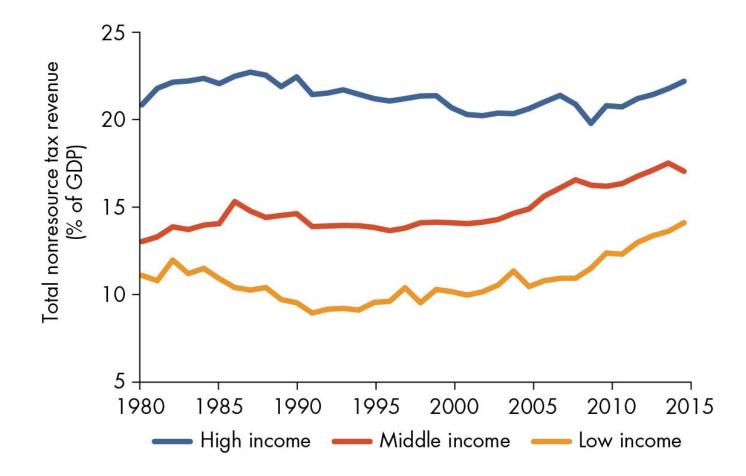
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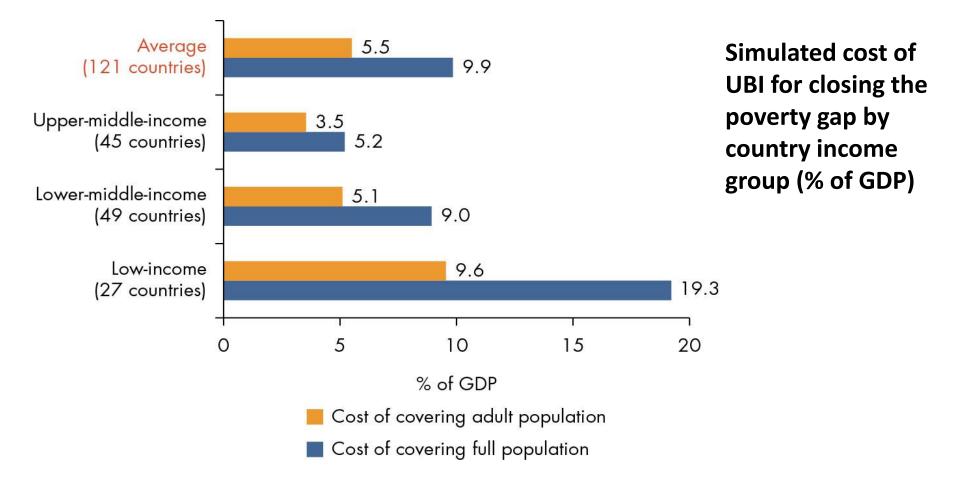


## Tax Revenues Have to Rise, Especially in Developing Economies



Source: Authors' analysis based on International Centre for Tax and Development (ICTD) and UNU-WIDER Government Revenue Dataset 2017.

## **Social Inclusion Is Costly**



Source: Authors' analysis based on World Bank World Development Indicators, World Bank PovcalNet, and United Nations World Population Prospects.

## **2019 World Development Report**



## http://www.worldbank.org/en/publication/wdr2019