



# Innovative Approaches to Digital Learning

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# Our Mission

Empower **every person** and **every organization** on the planet  
to **achieve more**



# Our Vision

Advance a future where **every person** has the skills, knowledge, and opportunity they need to **succeed in the digital economy**.





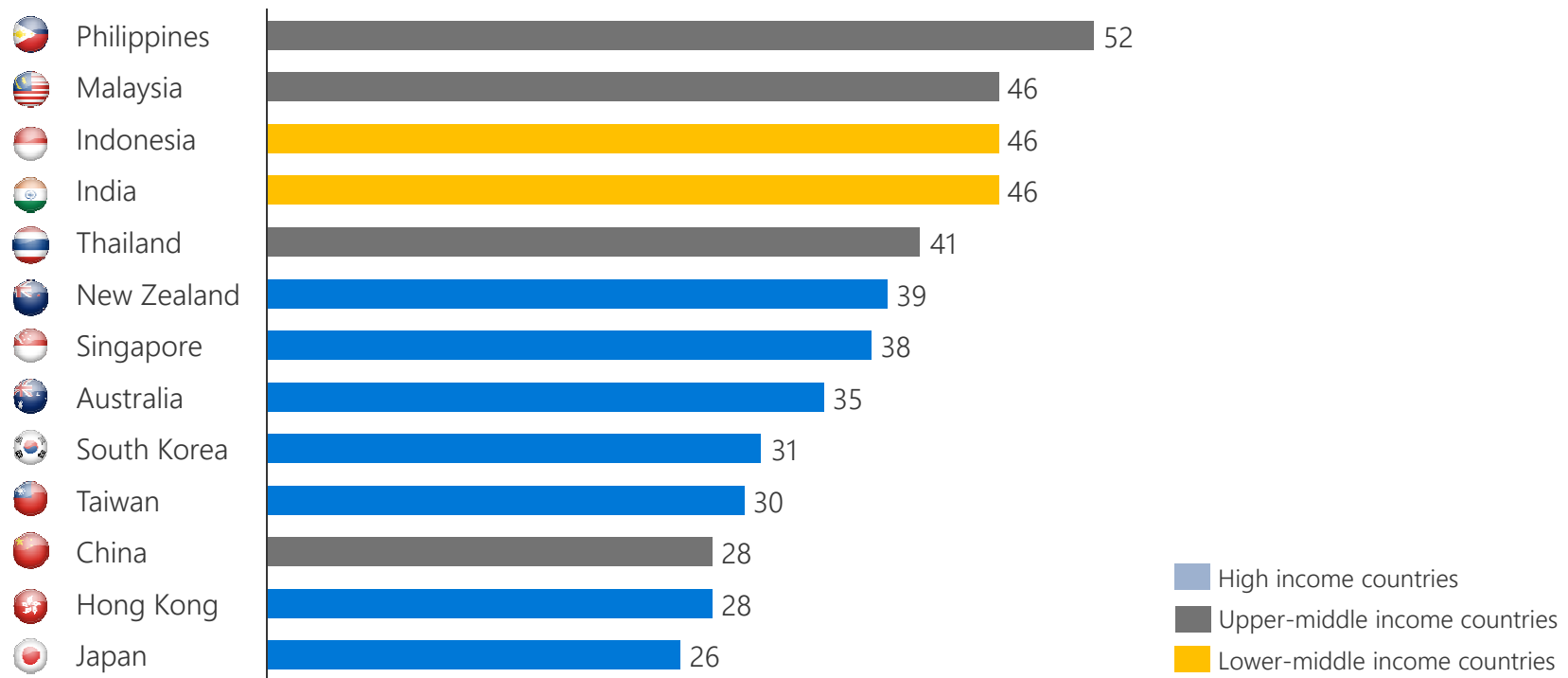
More than 800 million  
people will need to  
learn new skills for in  
demand jobs





# Middle-income countries like the Philippines could see the highest employee productivity gains of up to 52% in 2021

Projected rate of **AI-enabled employee productivity gains** by 2021  
by country in Asia Pacific region<sup>1</sup> (%)



1. Income classification of country based on World Bank's classification. As of 1 July 2018, World Bank defined 'low-income economies' as those with a GNI per capita of \$995 or less in 2017; lower middle-income economies are those with a GNI per capita between \$996 and \$3,895; upper middle-income economies are those between \$3,896 and \$12,055; high-income economies are those with a GNI per capita of \$12,055 or more.

SOURCE: Microsoft-IDC APAC AI survey (2018); AlphaBeta analysis



# Our Approach







Partnership between Microsoft and the Data Security Council of India on a skills development program for women in cyber security

- Free of cost
- Industry-oriented training
- Placement assistance
- 4-month interactive training course
- 1,000 underserved women engineers from Tier 2 and 3 cities to be trained





# FutureReadyASEAN

Partnership between Microsoft and the [ASEAN Foundation](#) on a [capacity development program](#) in digital skills and computer science education

- Free of cost
- Capacity building of teachers and trainers on computer science education
- Online regional coding competition for youth on sustainability in the ASEAN
- Covering 500 teachers and 46,000 youth in 7 countries





# TEALS Program

Computer Science in Every High School

TEALS pairs trained computer science (CS) professionals with high school teachers to help build CS teaching capacity.

- A [pathway for students](#) to learn CS via a [community](#) of teachers and [industry professionals](#) working together
- 500 schools reaching 15,000 students in the US & Canada
- 1,450 volunteers from 700+ companies (20% of classes taught remotely)





A young girl with a beaded necklace is looking up at a mural of hands. The mural features large, stylized hands in yellow, green, and blue, reaching out from a light background. The girl is wearing a dark jacket over a red shirt and has a joyful expression.

# Microsoft Philanthropies

Advancing a future that is for everyone

The challenges are larger  
than one company. Join us.

Thank you!

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