Introduction

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Industrial Transformation and Jobs

- Agriculture
- Electricity
- Accommodation and food service
- Finance and insurance activities
- Mining and quarrying
- Construction
- Transport and storage
- Real estate activities
- Manufacturing
- Wholesale and retail trade
- Information and communication
- Other sectors/services
Growth in IT, Communications and Finance Jobs

Source: ADB calculations using data from ADB SDBS.
More workers are educated in Asia

Source: ADB calculations using data from International Labour Organization.
Youth Unemployment remains high

Source: ADB calculations using data from International Labour Organization.
Educational Attainment
Middle income v. Advance economies (%)

Performance on standardized math test, middle income versus OECD economies

Source: Asian Development Outlook 2017
Increase in non-routine cognitive jobs is evident across Asia

Key Forum Questions

What are the examples of existing human capital and skills development programs and interventions that can boost the productivity and employability workers for future jobs?

What are the emerging technologies that are available to foster human resource and capital development (labor force participation, health, and education), and boost productivities? How effective are the existing programs, if any?

What is the role of regional cooperation in addressing the challenges associated with the development of human capital and skills?
Percentage change in population aged 15-64 years between 2017 and 2030

Thank you!