INNOVATION FOR INCLUSIVE GROWTH
Objectives

- Address how innovation and its policies relate to inclusive growth
- Develop concrete policy conclusions from the perspective of innovation policy

Participating countries from Austria, Chile, China, Colombia, Costa Rica, India, Israel, Korea, Mexico, South Africa and many experts
Some of the milestones

- Symposium in Paris
- International Conference in New Delhi
- Symposium in Paris
- International Conference in Cape Town
- Innovation Policies for Inclusive Growth
- Making Innovation Benefit All: Policies for Inclusive Growth
- Innovation and Inclusive Development
Chapter 1. Digital Innovation and Inclusive Growth

Chapter 2. Innovation and Territorial inclusiveness

Chapter 3. Inclusive Innovation Policies

Chapter 4. Inclusiveness and Innovation in Higher Education

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Artificial intelligence responds in many ways to needs of disadvantaged groups.

- Efficient medical equipment, e.g. detecting heart disease and cancer
- Assisting medical diagnostics leveraging big data
- Personalised math lessons to primary school students
2 Digital innovation, winner-take-all market conditions and the distribution of income

1. Digital innovation creates “winner-takes-all” dynamics ...
   ... since IT allows for full & instant upscale of the winning product/idea, which can take over the entire market at global level

2. The resulting market power creates rents → the traditional & necessary fuel to innovation (Schumpeter) has been boosted by IT

Distribution of the 100 largest firms in terms of sales among the top R&D firms within the software and computer series and heavy industries sectors in 2015

The top 20% regions in OECD countries account for:

... 20-65% of R&D activities
... 1/3 of tertiary educated workers
... 1/2 of countries’ patent applications
Prototypes for Social Innovation (Chile)

• Calls for innovative solutions to local challenges on an online open innovation platform

WISET’s Girls Mentoring Programme (Korea)

• Online mentoring system
While access to higher education has widened... ... qualitative differences among programmes contribute to perpetuate inequality
Inclusive Innovation Policy Toolkit

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