# SKILLS FOR GROWTH

Improving our world with the power of skills





#### WORLDSKILLS

#### **VISION**

Improving our world with the power of skills.

#### MISSION

To raise the profile and recognition of skilled people, and show how important skills are in achieving economic growth and personal success.

#### **POSITION**

The global hub for skills excellence and development.



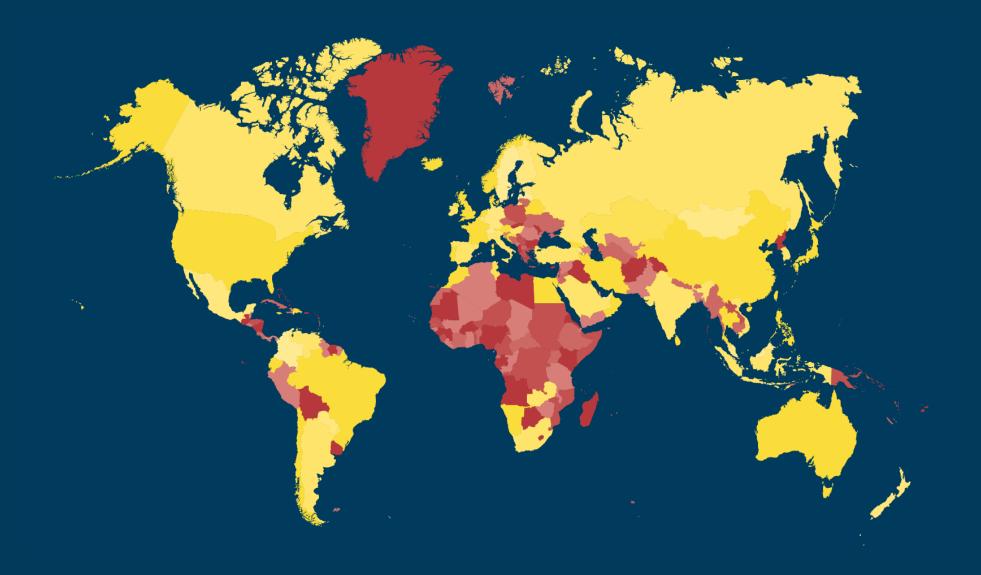
#### WHAT IS WORLDSKILLS?

WorldSkills is the global hub for skills development and excellence. Through International cooperation and development between industry, government, organizations, and institutions, we promote the benefits and need for skilled professionals through grassroots community projects, skill competitions, and knowledge exchange.

We show how important skills education and training is for youth, industries, and society by challenging young professionals around the world to become the best in the skill of their choice. Together we can raise the awareness and profile of the WorldSkills movement throughout the world.



#### MEMBERS OF WORLDSKILLS







# TECHNOLOGY TRENDS

- (Short term) 3D software and digitalization, Additive Manufacturing
- (Longer term) Virtualization, automation/robotics, smart technology and artificial intelligence
- Team skills
- Innovative use of new technologies in the service sector





### MOST VALUED SKILLS

- Multi-skilled abilities on one hand and specialisation on the other
- Use and adaptation of new technologies
- Skills in services
- Knowledge of energy and environment issues
- Innovative approach, spirit of enterprising, seeing opportunities
- Team work and social abilities





## DEVELOPING SECTORS

- Intelligence in manufacturing industries
- Industrial internet
- Cleantech environment/energy
- Health and wealth technologies and services
- Services related to the products of technology industries
- Software industries





## SKILLS EXCELLENCE IN RUSSIA

- Economic growth is impossible without industrial and hi-tech sector development
- The VET process the best tool to make social and economic transformations within a country.
  Skill requirements are the essential ingredient of technology development
- Skills competitions are a vehicle or mechanism to address these challenges. From competence to excellence
- 72 countries (government, education and industry) have joined WorldSkills let me share quickly some of the reasons and benefits for your consideration.



# WHY SKILLS COMPETITIONS WORK

# It is about benchmarking your performance against international standards

- Skill
- Sector
- Country





- Inspiring skills excellence
- Learning for life
- Pathway to professional identity
- Leaders in the making



# WHAT SKILLS COMPETITIONS PROVIDE



