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worldskills

WorldSkills Lyon – Impressions |10/2024



Siemens Automation Cooperates with Education (SCE)

SIEMENS

WorldSkills Competition Lyon 2024

Facts

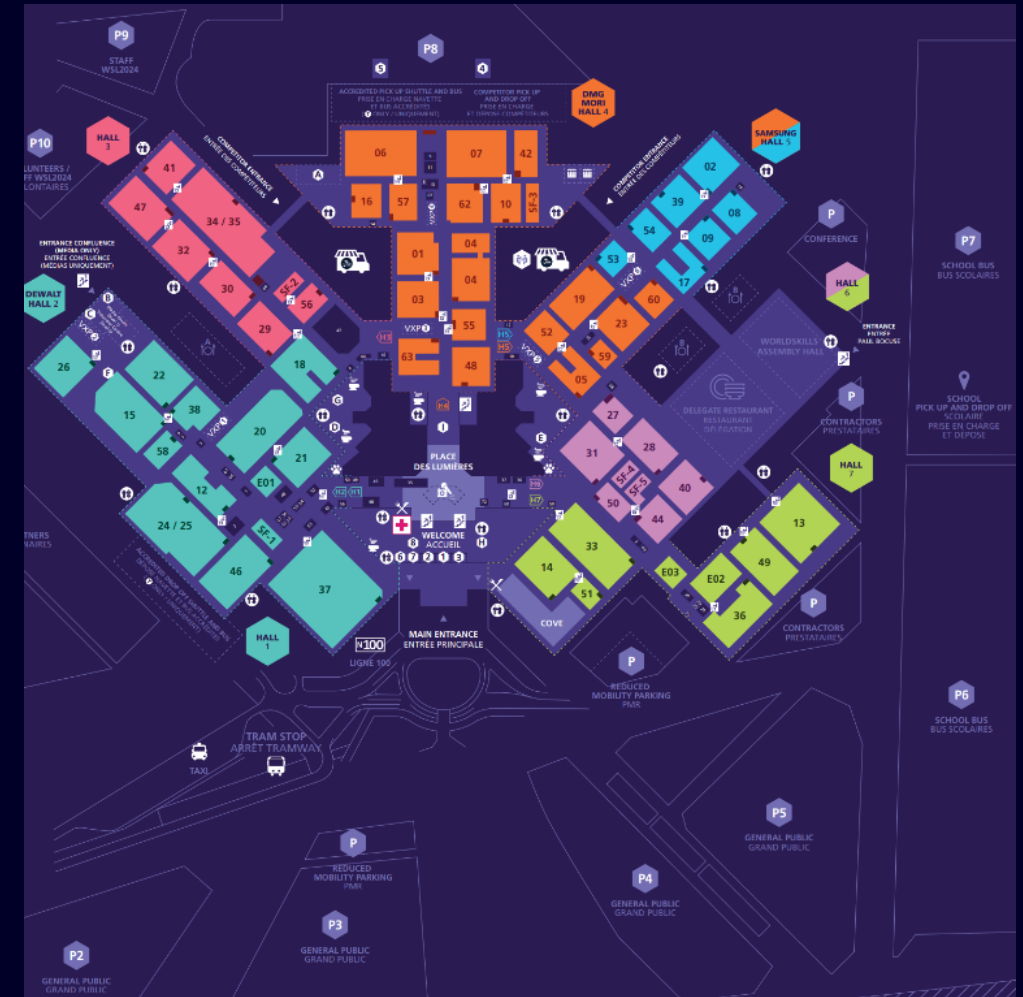


47th WorldSkills Competition in Lyon, France from September 10th to 15th, 2024

- **Motto: Where there is a skill, there is a way!**
- More than **1.350 young professionals** aged up to 23, from more than **70 countries** compete in **63 skills**
- **268 (20%) young professionals** used products from Siemens Digital Industries / Smart Infrastructure Operating Companies
- Over **250,000 public visitors** visited the WorldSkills and many more through digital and social media for information, on-site news coverage, and live-streamed events

The WorldSkills movement began in 1950 with two Members and now **89 countries/regions** are members of WorldSkills.

[➤ Siemens Blog](#)



WorldSkills Competition Lyon 2024

September 10th to 15th, 2024



WorldSkills opening and closing with medal ceremony



Jean Marie Saint Paul,
VP of Siemens France

WorldSkills Competition Lyon 2024

September 10th to 15th, 2024

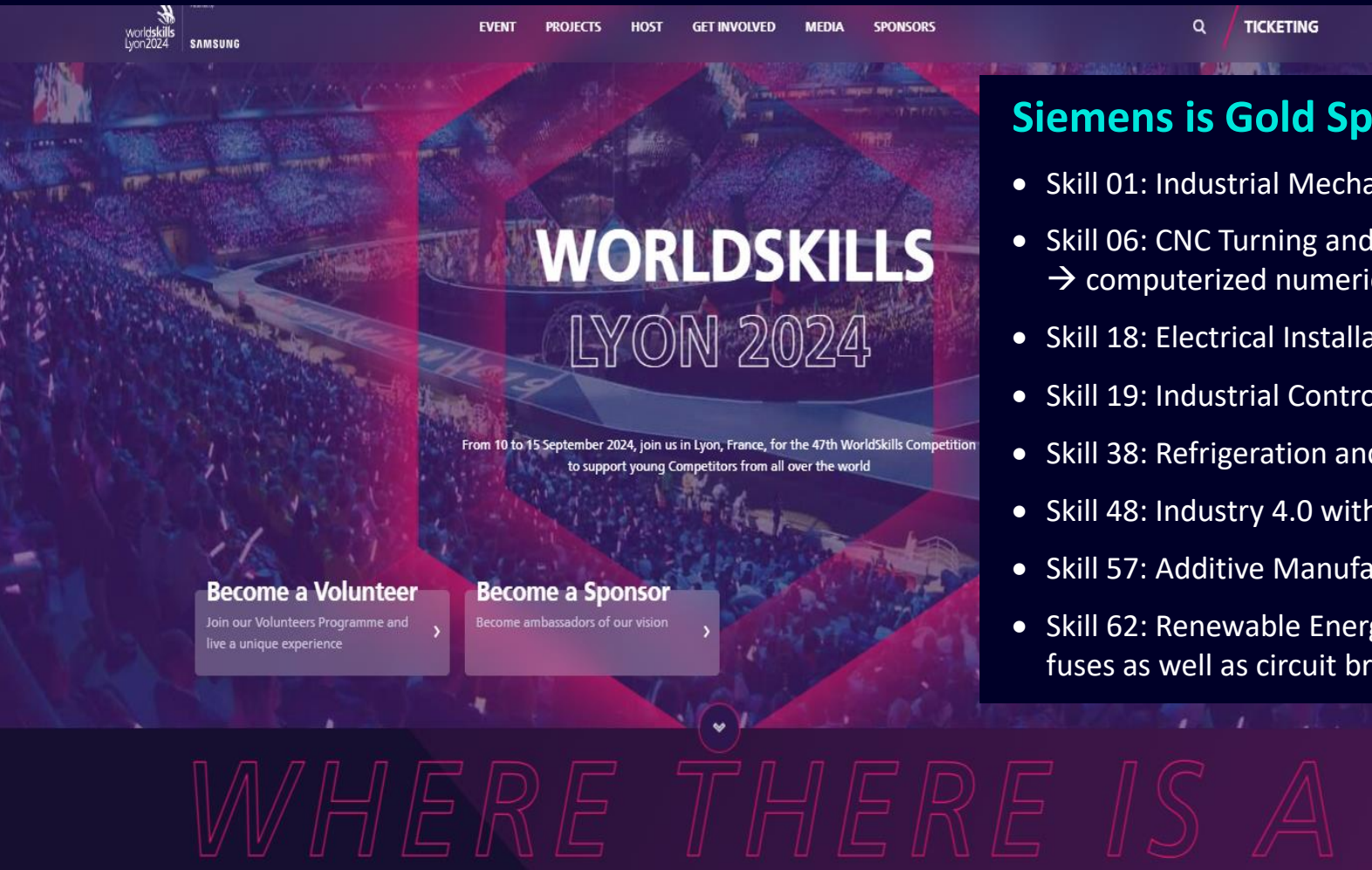


Impressions



WorldSkills Competition Lyon 2024

Overview Supported Skills



Siemens is Gold Sponsor and supports following Skills

- Skill 01: Industrial Mechanics → SINAMICS V20 & SIRIUS switchgear
- Skill 06: CNC Turning and Skill 07: CNC Milling → computerized numerical control in DMG MORI CNC machines
- Skill 18: Electrical Installations LOGO! logic module
- Skill 19: Industrial Control → SIMATIC S7 controllers & unified comfort panels
- Skill 38: Refrigeration and Air Conditioning → SIRIUS switchgear
- Skill 48: Industry 4.0 with Festo Didactic CP Lab → SIMATIC & SCALANCE
- Skill 57: Additive Manufacturing → Siemens NX Software
- Skill 62: Renewable Energy → with KACO solar PV inverters, SIMATIC and SENTRON fuses as well as circuit breaker products Software

WorldSkills Competition Lyon 2024

Results: Industrial Mechanics (Skill 01)



Industrial Mechanics – 12 Competitors/Countries



Gold: Genki Shimizu, JAPAN

Silver: Jia-You Chuang, CHINESE TAIPEI

Bronze: João Luiz Diniz Carvalho; BRAZIL

**Medallion for Excellence:
AUSTRIA, SWITZERLAND, KOREA**

WorldSkills Competition Lyon 2024

Results: CNC Turning (Skill 06)



CNC Turning – 22 Competitors/Countries



- Gold: Junsu Kim, KOREA
- Silver: Daimu Tazawa, JAPAN
- Silver: Manbing Chen, CHINA
- Silver: Paramin Phakutlo, THAILAND
- Silver: João Lucas Gomes Guimarães, BRAZIL
- Bronze: Yong-Xuan Lin, CHINESE TAIPEI

5 Medallions for Excellence: VIETNAM, UNITED ARAB EMIRATES, SWITZERLAND, GERMANY, MONGOLIA

WorldSkills Competition Lyon 2024

Results: CNC Milling (Skill 07)



CNC-Milling – 26 Competitors/Countries



- Gold: Weijie Long, CHINA
- Silver: Jongsu Nam, KOREA
- Silver: André Luis Dono, BRAZIL
- Bronze: Pham Thanh Dat, Vietnam

9 Medallions for Excellence: JAPAN, SWITZERLAND, UNITED ARAB EMIRATES, AUSTRIA, PRINCIPALITY OF LIECHTENSTEIN, CHINESE TAIPEI, GERMANY, DENMARK, FINLAND

WorldSkills Competition Lyon 2024

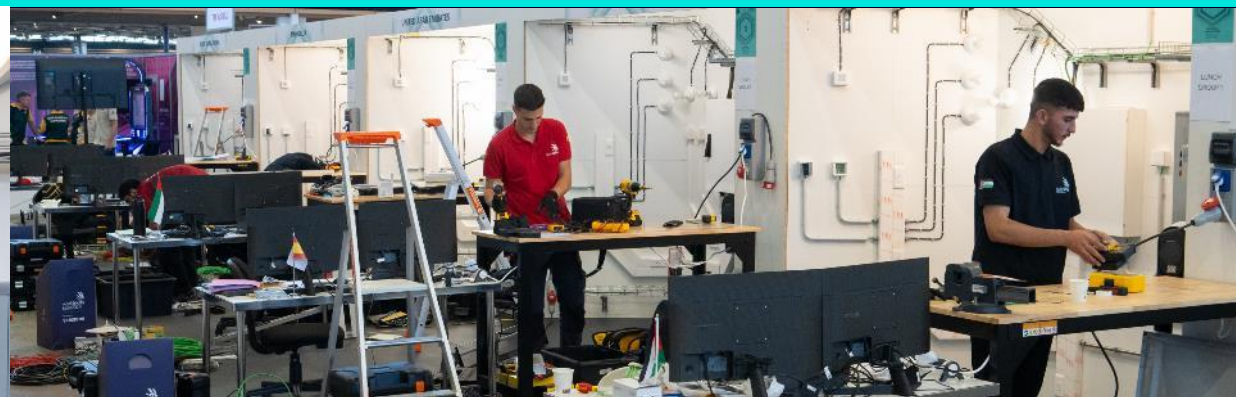
Results: Electrical Installations (Skill 18)



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Electrical Installations – 31 Competitors/Countries



Gold: Zhijun Zhao, CHINA

Silver: Stefan Rainer, SOUTH TYROL, ITALY

Bronze: Mathys Delanoë, FRANCE

13 Medallions for Excellence: IRELAND, UNITED KINGDOM, KOREA, NETHERLANDS, SWITZERLAND, MALAYSIA, GERMANY, SPAIN, BRAZIL, POLAND, JAPAN, CHINESE TAIPEI, MACAO CHINA

WorldSkills Competition Lyon 2024

Results: Industrial Control (Skill 19)



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Industrial Control – 17 Competitors/Countries



Gold: Wonhyeong Jang, KOREA

Silver: Yi-Zhi Chen, CHINESE TAIPEI

Silver: Chuang Xiao, CHINA

**6 Medallions for Excellence: JAPAN, BRAZIL,
INDONESIA, SWEDEN, PORTUGAL, AUSTRIA**

WorldSkills Competition Lyon 2024

Results: Refrigeration & Air Conditioning (Skill 38)



Refrigeration and Air Conditioning – 24 Competitors/Countries



Von Flickr



Gold: Kang Ruan; CHINA

Gold: Sz-Yuan Chen, CHINESE TAIPEI

Bronze: Luke Haile, UNITED KINGDOM

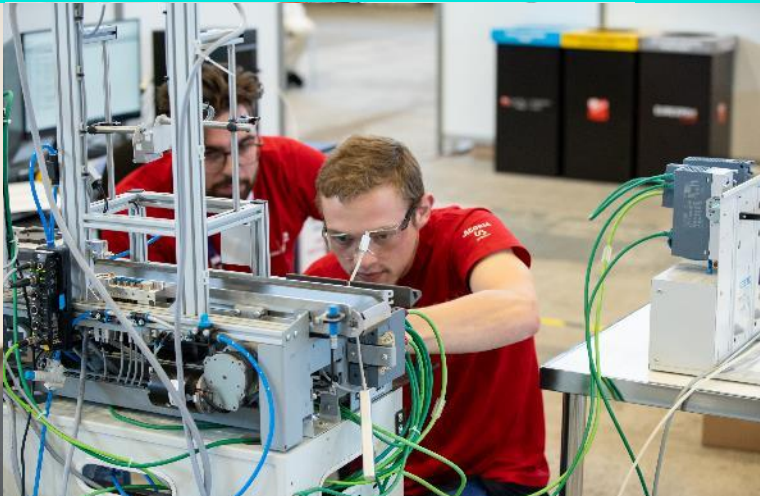
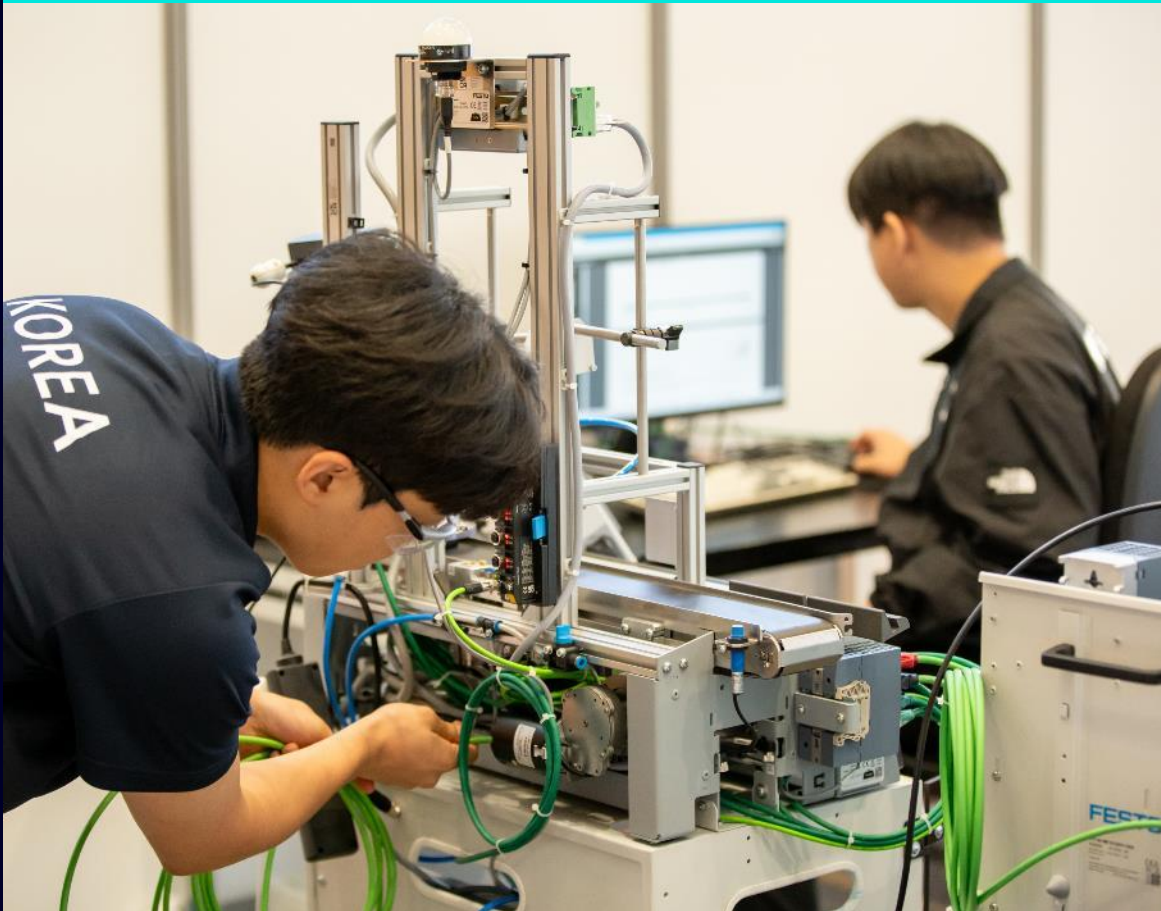
7 Medallions for Excellence: JAPAN, AUSTRIA, AUSTRALIA, BRAZIL, IRAN, NEW ZEALAND, PORTUGAL

WorldSkills Competition Lyon 2024

Results: Industry 4.0 (Skill 48)



Industry 4.0 – 42 Competitors/21 Countries



Gold: Junwei Lu; Huixuan Xie, CHINA

Silver: Maurin Schickli; Leon Bamert SWITZERLAND

Bronze: Sathyajith Balakrishnan; Dhрумilkumar Dhirendrakumar Gandhi, INDIA

8 Medallions for Excellence:
HUNGARY, AUSTRALIA, FRANCE, AUSTRIA, BELGIUM,
CHINESE TAIPEI, GERMANY, THAILAND

WorldSkills Competition Lyon 2024

Results: Additive Manufacturing (Skill 57)



Additive Manufacturing – 9 Competitors/Countries



Gold: Doin Yun, Korea

Silver: Raphaël Criado, France

Silver: Xiaojiao Luo, China

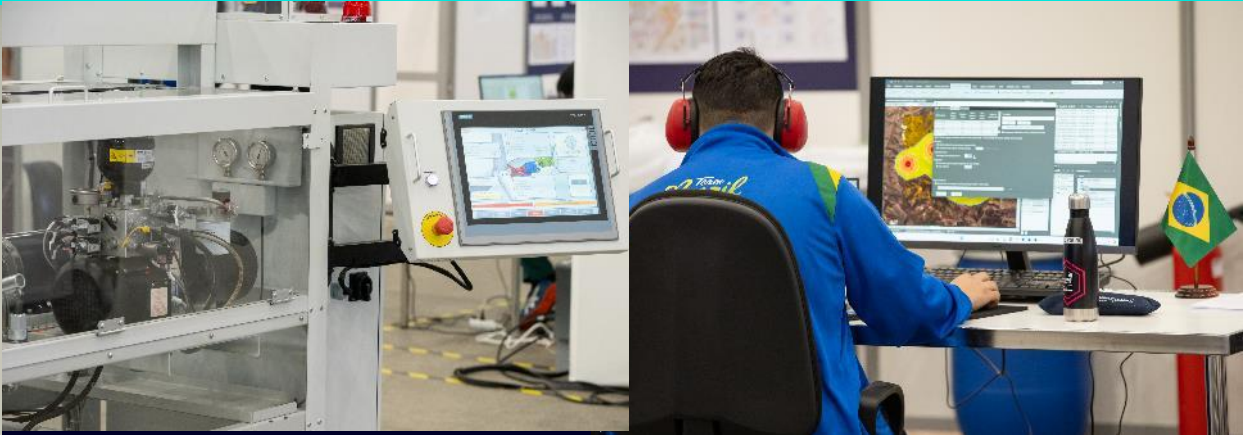
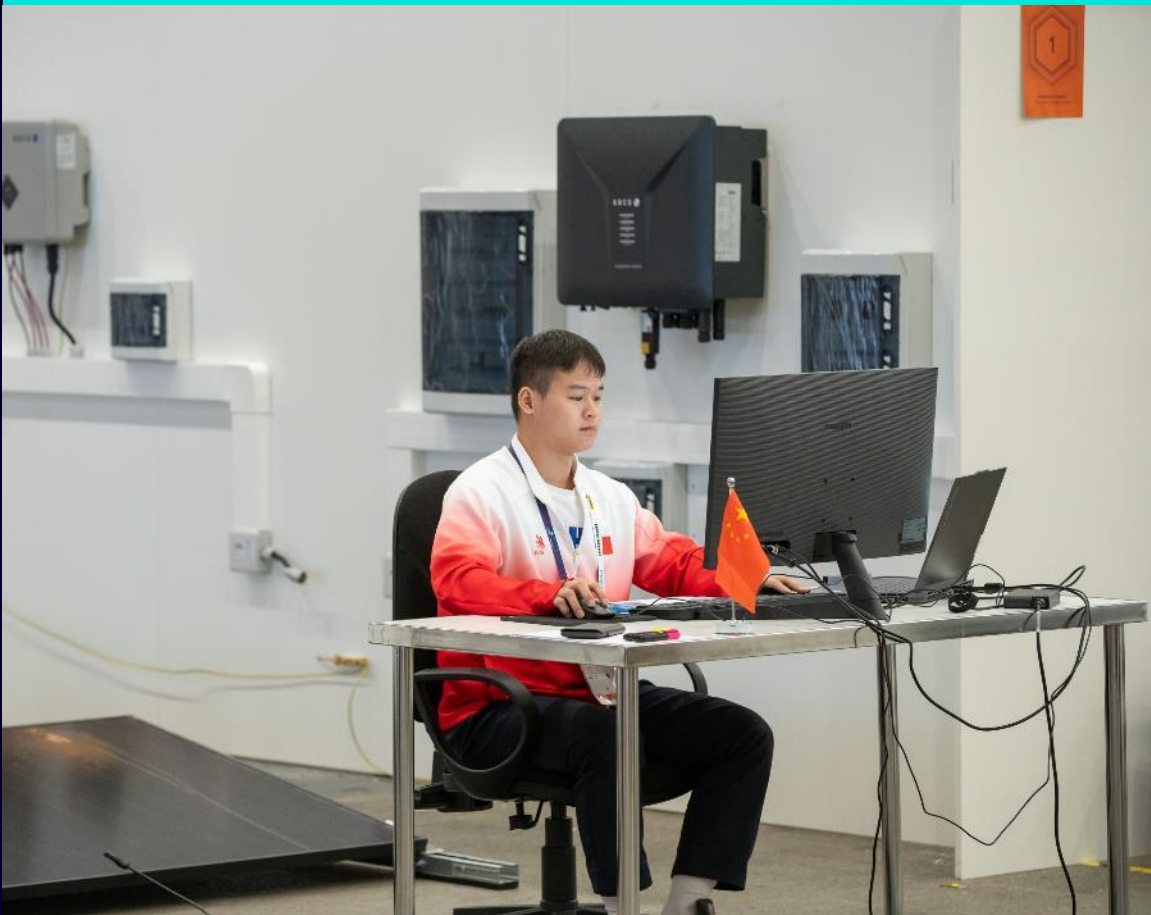
2 Medallions for Excellence:
BRAZIL, INDIA

WorldSkills Competition Lyon 2024

Results: Renewable Energy (Skill 62)



Renewable Energy – 5 Competitors/Countries



Gold: Takumi Gunyasu, JAPAN

Silver: Zhenjiang Zeng, CHINA

Bronze: Amaresh Kumar Sahu, INDIA

Medallions for Excellence:
None!

WorldSkills Competition Lyon 2024

September 10th to 15th, 2024



Siemens exhibition booth – Where there is a skill, there is a way!





WorldSkills Lyon 2024

From September 10 to 15, 2024 the WorldSkills Competition is going to take place at the EUREXPO in Lyon, France.

Reports/Press Releases

+

Websites

+

Social Media

+

Videos

+

20 August 2024

Beyond academia: WorldSkills Lyon 2024 celebrates vocational education

The countdown is on: Just a couple of weeks to go until France hosts the much anticipated 47th WorldSkills Competition in Lyon!

With the inspiring motto "Where there is a skill, there is a way!", the biennial international championship of vocational skills will take place in Lyon. This unique competition offers young talents from all over the world a global stage to pursue their passion and strive to become the best in their respective skill.

Siemens is Gold Sponsor of this fantastic event and will passionately provide products and support for selected skills to enable outstanding performances by the participants.

This article is available in:

✓ EN English

DE Deutsch

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Choose language

By Christian Callegari:
Siemens Automation Cooperates with Education (SCE)
Passion for Skills

In 1995 I started at Siemens and I love what I do! Why is that? Everyday I bring my "whole" self to work as we come up with solutions to face joint...

➤ [Siemens Website – WorldSkills Competition](#)

➤ [Siemens Blog](#)

Outlook – WorldSkills Shanghai 2026

September 22nd to 27th, 2026

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WorldSkills Shanghai 2026

22 to 27 September 2026

The WorldSkills Competition is the world's biggest international skills competition, bringing together young people, industry, education and government leaders from around the world to advance Technical and Vocational Education and Training.

[↗ Webpage](#)

Outlook – WorldSkills in Aichi/Japan

November 2028

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WorldSkills Japan will host the 49th WorldSkills Competition

At WorldSkills General Assembly 2024 today, Members chose to hold WorldSkills Competition 2028 in the city of Aichi after a compelling bid from Japan.

[↗ Press release](#)

[↗ Website in preparation](#)



EuroSkills

Upcoming Competitions

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EuroSkills Herning 2025

The ninth EuroSkills Competition will be hosted by Denmark in the city of Herning in 2025. EuroSkills Herning 2025 is scheduled for 9-13 September 2025 at MCH Messecenter Herning.



EuroSkills Düsseldorf 2027

The 10th EuroSkills Competition will be co-hosted by Germany and Luxembourg in the city of Düsseldorf in 2027. EuroSkills Düsseldorf 2027 is scheduled for 22-26 September 2027 at Messe Düsseldorf.

Düsseldorf was confirmed as host city of EuroSkills 2027 following a unanimous vote by WorldSkills Europe Member countries in favour of the first ever joint bid by two countries – Germany and Luxembourg – to host a EuroSkills Competition.



Switzerland to host 11th EuroSkills Competition in 2029

Jun 06, 2024





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