



# WorldSkills Lyon – Impressions |10/2024

Siemens Automation Cooperates with Education (SCE)



# WorldSkills Competition Lyon 2024

## Facts

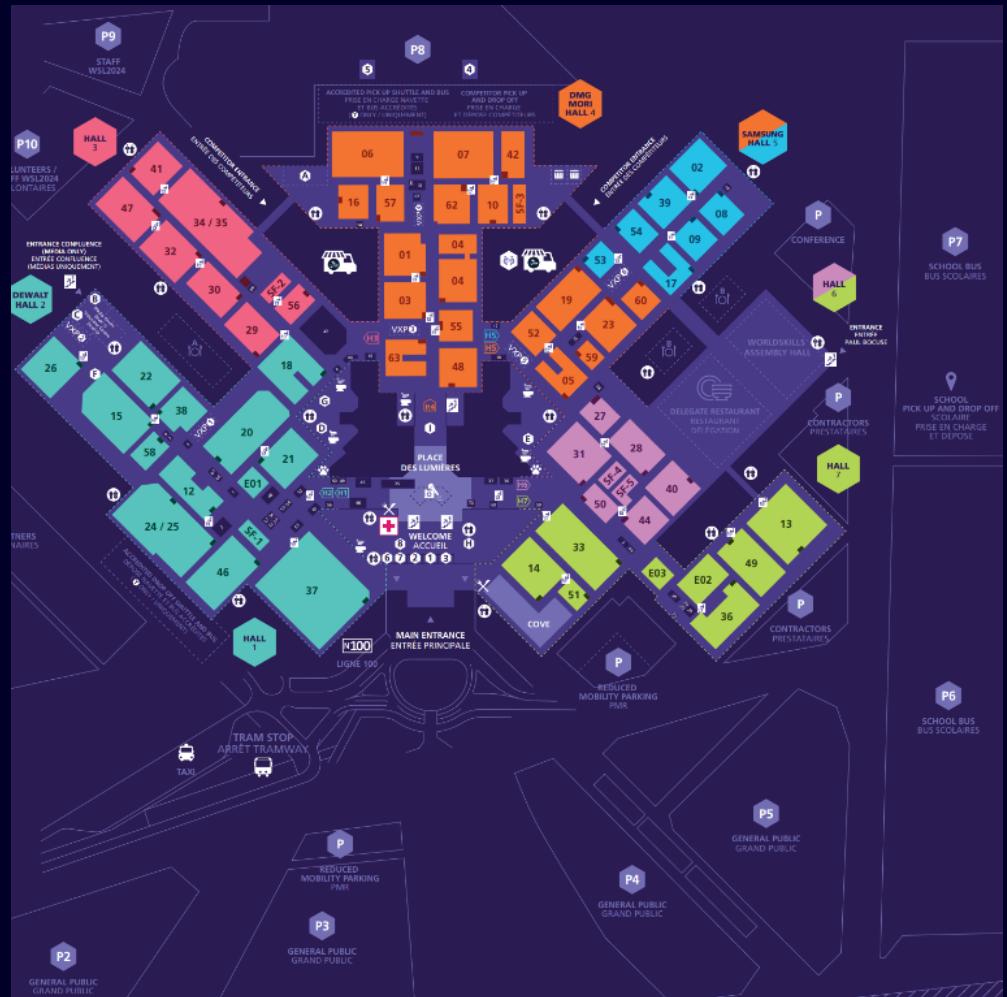


47<sup>th</sup> WorldSkills Competition in Lyon, France from September 10<sup>th</sup> to 15<sup>th</sup>, 2024

- **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 10<sup>th</sup> to 15<sup>th</sup>, 2024



## WorldSkills opening and closing with medal ceremony



# WorldSkills Competition Lyon 2024

September 10<sup>th</sup> to 15<sup>th</sup>, 2024

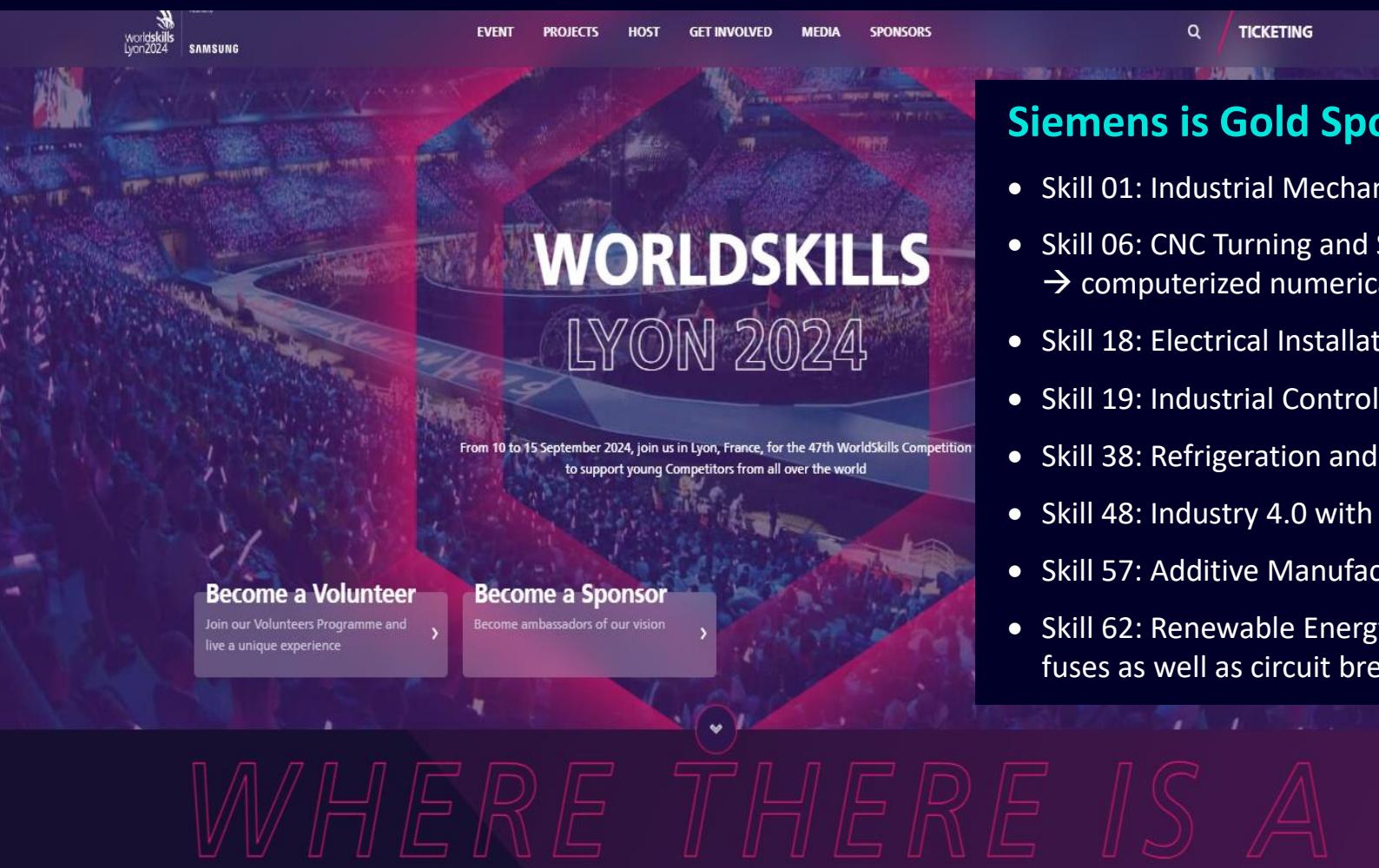


## Impressions



# WorldSkills Competition Lyon 2024

## Overview Supported Skills

A screenshot of the WorldSkills Lyon 2024 website. The header features the competition's name "WORLDSKILLS LYON 2024" in large white letters against a dark background with a stadium image. Below the header, a banner reads: "From 10 to 15 September 2024, join us in Lyon, France, for the 47th WorldSkills Competition to support young Competitors from all over the world". The website navigation includes links for "EVENT", "PROJECTS", "HOST", "GET INVOLVED", "MEDIA", "SPONSORS", "SEARCH", and "TICKETING". Call-to-action buttons for "Become a Volunteer" and "Become a Sponsor" are visible. A large, stylized text "WHERE THERE IS A" is partially visible at the bottom.

### 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

## 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

## 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

## 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

## 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**

## 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**

### Refrigeration and Air Conditioning – 24 Competitors/Countries



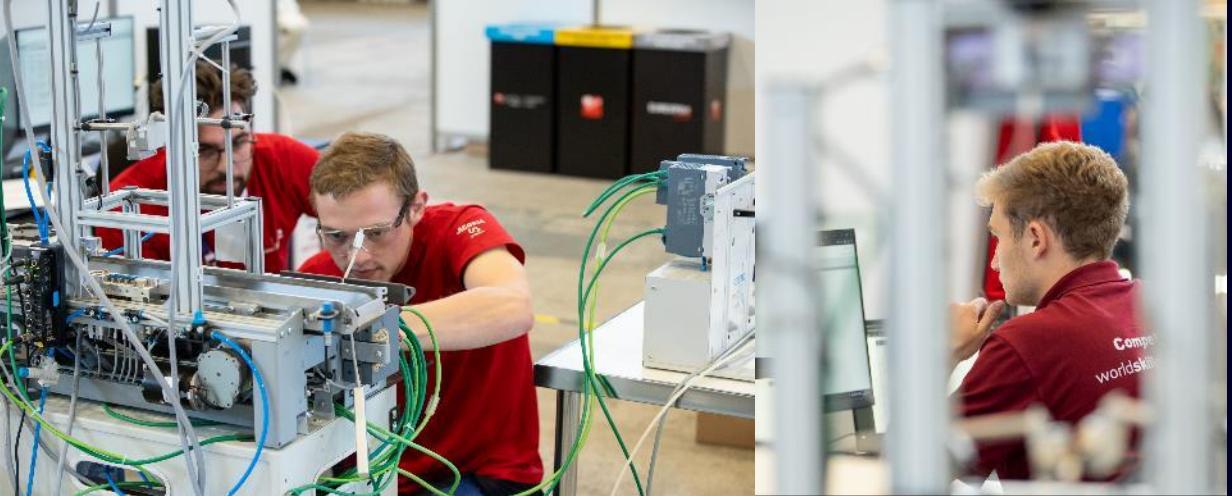
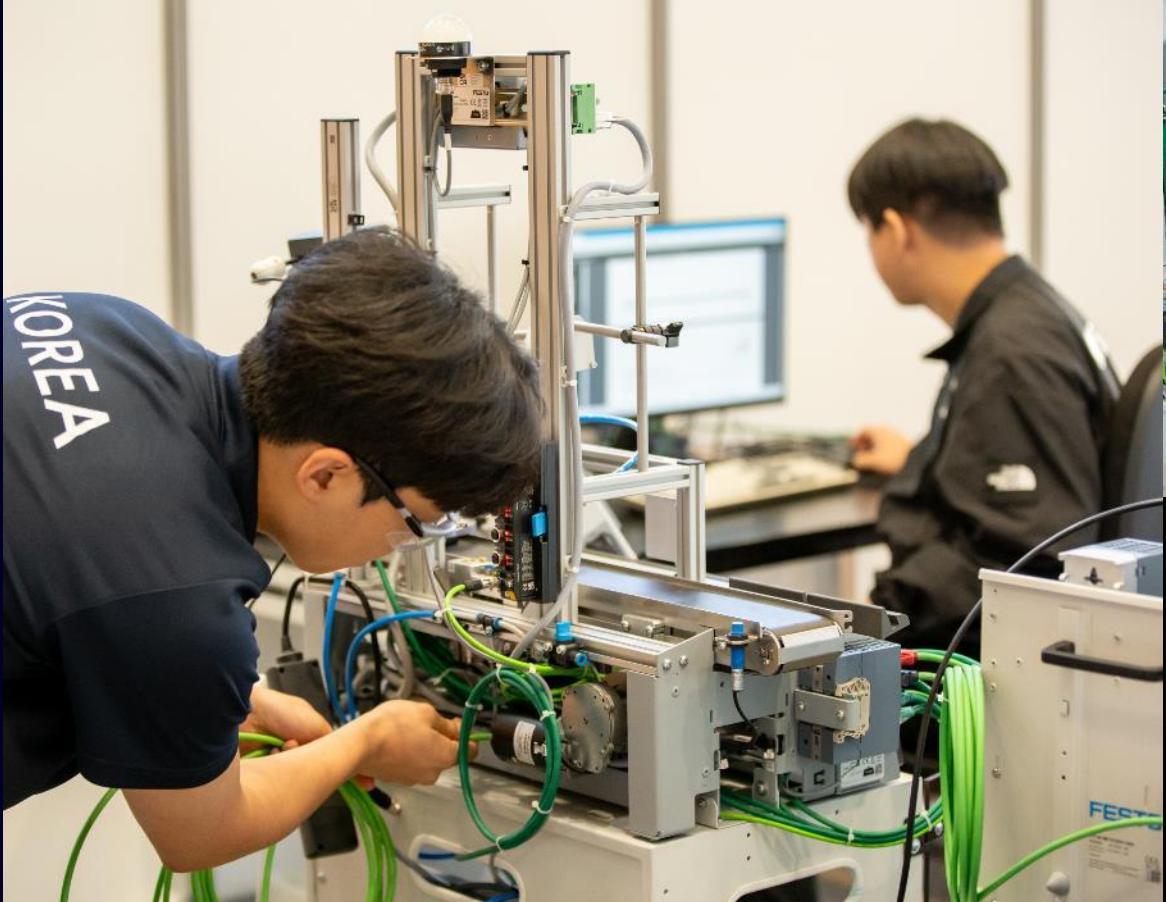
Gold: Kang Ruan; CHINA

Gold: Sz-Yuan Chen, CHINESE TAIPEI

Bronze: Luke Haile, UNITED KINGDOM

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

## Industry 4.0 – 42 Competitors/21 Countries



## Additive Manufacturing – 9 Competitors/Countries



Gold: Doin Yun, Korea

Silver: Raphaël Criado, France

Silver: Xiaojiao Luo, China

2 Medallions for Excellence:  
BRAZIL, INDIA

## Renewable Energy – 5 Competitors/Countries



Gold: Takumi Gunyasu, JAPAN

Silver: Zhenjiang Zeng, CHINA

Bronze: Amareesh Kumar Sahu, INDIA

Medallions for Excellence:  
None!

## 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 47<sup>th</sup> 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:

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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 22<sup>nd</sup> to 27<sup>th</sup>, 2026

Global  
Industry  
Partner



# 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](#)

## 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

Global  
Industry  
Partner



### 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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