



# IPC HAND SOLDERING COMPETITION 2024 Regional Qualification – Hungary

## Innoelectro, Budapest, Hungary

### 23-25 April 2024

Hand soldering of high density PCBAs requires highly skilled & qualified technicians in order to meet zero-defect soldering leading to overall assembly reliability.

# Who's the BEST of the BEST ? IN HAND SOLDERING ?

IPC would like to invite you to join Hungary regional qualification for the IPC Hand Soldering Competition (HSC) to be held at **Innoelectro** from **23 to 25 April 2024**. Skilled soldering experts (F/M) will be competing during 60 minutes on a complex circuit board assembly to **win the 2024 Hungary National title**, **earn a cash prize** and a coveted spot at the **IPC Hand Soldering World Championship** to, take place at electronica in Munich, Germany in November.

# **Competition for Professionals**

The professional competitors will be judged by IPC Master Instructors (MIT) on soldering a complex printed circuit board with a maximum time of 60 minutes in accordance with IPC-A-610 Class 3 criteria. Additional criteria will include the quality of the results achieved and of the assembly process, the overall electronical functionality of the assembly as well as the speed at which the assembly was produced.

### **Prizes for Professionals**

Cash prizes will be awarded to the professionals: the winner and two runners-up.

## $1^{st}$ place - € 300 $2^{nd}$ place - € 200 $3^{rd}$ place - € 100

Hand Soldering Best Company Team Award: This year again is a Hand soldering Best Company Team Award. For any company enlisting 2 or 3 competitors, the highest combined scores of competitors from the same company will determine which company will receive the HSC Best Company Team Award.

**Registration is free of charge**. Competition rules are available from the IPC Website (<u>www.ipc.org</u>, document available in English).

For more information, please contact Philippe Léonard, IPC Europe director (<u>PhilippeLeonard@ipc.org</u>) or Peter Regos, Microsolder (<u>peter.regos@microsolder.hu</u>).

**Venue**: Innoelectro will take place at BOK Hall, 1146 Budapest, Dózsa György út 1. Budapest, Hungary.

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## 2024 Hand Soldering Competition PARTICIPANTS BOOKING FORM

To register in the 2024 IPC Hand Soldering Competition, please complete & send this form by e-mail to <u>PhilippeLeonard@ipc.org</u> or <u>IPC.forrverseny@microsolder.hu</u> by Friday 19 April 2024 at the latest.

### 1. Registration for the IPC Hand Soldering Competition 2024

Important note: It is mandatory to complete all fields below (Please pr	int clearly).		
Name of contact person (First name / Last Name / Title-Position			
Company name			
Company address			
Post code / City / Country			
Daytime phone / Extension Mobi	le phone		
E-mail address			
I the above-mentioned Company/Location a valid IPC Member?		🗖 YES	🗖 NO
Important note: Companies are allowed to send a maximum of 3 (three	,	ndividual regisi	trations or
On-site registration (walk-in) are possible if space available on the day	′.		

#### 2. Contestants for the IPC Hand Soldering Competition

Please indicate Contestant's First Name / Last Name / (M/F please specify)	Certified (please tick appropriate box)		
	IPC-J-STD-001	IPC-A-610	IPC-7711/21
Contestant 1:			
Contestant 2:			
Contestant 3:			

### 3. Availability for the IPC Hand Soldering Competition

The competition will take place from Tuesday 28 March till Thursday 30 March 2023							
Please indicate your preferred day to compete (please tick appropriate box).							
Please note that timeslots will be attributed by organizers according to availability							
	🗆 Tuesday	🗆 Wednesday	🗆 Thursday	Any day is fine			
IPC reserves the right to modify the permitted number of attendees depending on the response from Industry.							
Registration deadline is set on Friday 19 April 2024.							
Thank you for your entry in the IPC Hand Soldering Competition at Innoelectro 2024.							

### 3. Conditions & General Considerations

- Registration to the IPC Hand Soldering Competition is free of charge
- Overall number of participants is limited; Please register today to secure your place.
- Deadline for registration is set on Friday 19 April 2024.
- For any modification after deadline, please contact us by email at <u>PhilippeLeonard@ipc.org</u> or <u>peter.regos@microsolder.hu</u>
- Timeslots for the competition are attributed by IPC according to availabilities/registration date.
- Final participants list will be published by IPC on-site; Please note that onsite (last minute walk-in)
  registration is possible, depending on availability.
- All confirmed participants will be entitled to receive a complementary access badge (free-of charge) to the event (industry show) at which the competition is taking place.

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