

General Information for This Template

- “My First RoboCup Journey” is only required for teams participating in the following leagues/sub-leagues:
 - RCAP Entry Leagues
 - RCAP Soccer Entry, U12
 - RCAP Soccer Entry, U19
 - RCAP Rescue Line Entry, U12
 - RCAP Rescue Line Entry, U19
 - RCAP Rescue Maze Entry, U12
 - RCAP Rescue Maze Entry, U19
 - RCAP CoSpace Autonomous Driving, FirstSteps U12
 - RCAP CoSpace Rescue, FirstSteps U12
 - RCAP CoSpace Rescue, FirstSteps U19
- There is no page limit for document.
- All figures and tables should be properly numbered.
- Please submit this document as a **PDF file**.



ROBOCUP ASIA-PACIFIC 2025

MY FIRST ROBOCUP JOURNEY

(Cover Page)

League Name:	
Age Group:	
Team Name:	
Team Website:	
Team Members and Roles in Team	
Team Photo	
Mentor Name:	
Institution:	
Region:	
Contact Person:	
Contact Email:	
Date:	



ROBOCUP ASIA-PACIFIC 2025

MY FIRST ROBOCUP JOURNEY

League Name

Team Name

Student 1, Student 2, ...

(Region)

1. About the Team

- Share a short background about your team.
- Include your website or video link if you have one.
- How did your team members meet?
- Briefly describe the role of each member in the team and any past experience they brought with them.

2. What Inspired You to Participate in RoboCup/RCAP?

- What got you interested in robotics?
- Why did you decide to join RoboCup or RCAP?
- What do you hope to achieve from this experience?
- What are your goals for the competition?

3. Description of Your League.

- **What challenge or task were you given in your league?**
 - Describe what your robot needed to do during the competition.
- **Did you make your own robot?**
 - What type of robot kit did you use (e.g., LEGO, Arduino, or other)?
- **Did you design or build the robot yourself?**
 - What references or guides did you use to help you build it? (e.g., tutorials, books, videos)
- **What programming language or platform did you use?**
(e.g., Scratch, Python, C, CoSpace, or Lego)
- **Did you write your own code?**
 - Did you and your team create the program from scratch or modify existing code?
 - Was your robot smart enough to complete the task on its own?

- **Were you able to complete the task and reach your goal?**
 - How well did your robot perform during the challenge?
- **Did your mentor or teacher help you while building and programming the robot?**
 - What kind of support or guidance did they give?

4. What Challenges Did You Face?

- What were the biggest difficulties you faced while planning, building, and programming your robot?

5. How Did You Overcome These Challenges?

- How did your team work together to solve the problems?
- What tools, resources, or people helped you to find solutions?

6. Using AI Tools

- **Did you use any AI tools to help generate ideas or solve problems?**
(Examples of AI tools: ChatGPT, image generators, AI-based simulators, etc.)
- **If yes, how many different AI tools did you use?**
 - Name the tools (e.g., ChatGPT, Copilot, AI design tools).
 - Which one worked best for your project, and why?
- **Give at least one example of how you used an AI tool.**
 - What problem were you trying to solve?
 - What question did you ask the AI?
 - What answer or idea did it give you?
 - How did that help your robot or code?
- **Did you change anything after using the AI tool?**
 - Explain how the suggestion helped improve your robot or program.
- **What did you learn from using AI tools?**
 - Did they make your work easier, faster, or better?
 - Would you use them again in future projects?

7. What Did You Learn from Participating in RoboCup/RCAP?

- What new things did you learn about robotics?
- What did you learn about working in a team?
- What did you learn about yourself during this journey?

8. List Your Achievements

- Share your achievements from this year and any past accomplishments (in robotics or other activities).

9. What Are Your Plans for the Future?

- What would you like to do with the knowledge and skills you've gained?
- Do you want to join RoboCup again next year?
- Are there other robotics or STEM challenges you'd like to try?

10. Reflection on Your First RoboCup Journey

- What was the most difficult part of your experience?
- What was the most exciting or rewarding moment?
- What lessons did you take away from RoboCup?
- What advice would you give to other students who want to join RoboCup for the first time?

11. Acknowledgements

- Thank the people or organizations who helped you, such as:
 - Mentors and teachers
 - Sponsoring institutions or funding agencies
 - Family and friends
 - Anyone else who supported your journey

12. References

- List any websites, books, videos, or guides that helped you during your project.
- Include the name of the source, the link (if available), and how it was useful.