

Experience at Akihabara & Asakusa – CLTP 14

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1. Mission Design

- As part of the CLTP 14
 program, teams designed
 their own space missions
 using Heptasat kits.
- Groups identified key components required for their satellite mission implementation.



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2. Akihabara Visit

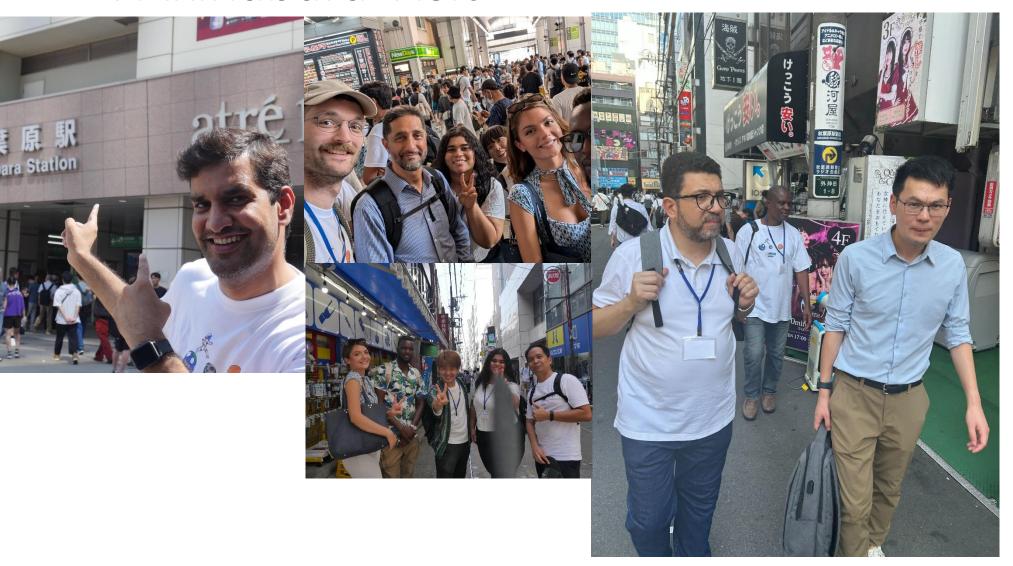
 The Akihabara visit provided a real-world market experience for

sourcing these components.





2. Akihabara Visit





3. Component Procurement

- Teams explored electronics stores to check availability of:
 - Sensors & actuators
 - Communication modules
 - Power and control boards
- Gained insights into component selection, cost, and feasibility for their missions.





4. Asakusa Evening Program

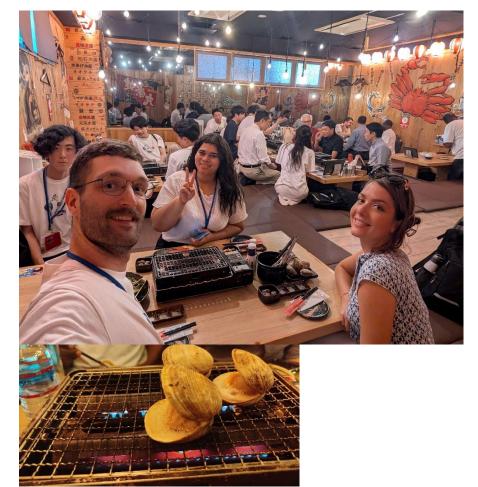
- After the technical tour, participants joined a wellorganized social dinner in Asakusa.
- Space industry professionals attended, creating opportunities for:
 - Networking
 - Sharing experiences
 - Strengthening collaboration in an informal setting





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5. Reflections

- Integration of training + practice + culture:
 - Teams applied mission planning to real-world procurement.
 - Expanded understanding of project workflow
 - design → sourcing → implementation.
 - Bonded with global participants and industry experts.
- A memorable highlight of CLTP 14, blending technical depth with cultural immersion.





Thank You!

