

Monthly Newsletter

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IEEE
Humanitarian
Technologies





**Lwanga Herbert,
2023 - 2024 IEEE Humanitarian Technologies Board Chair**

Dear esteemed colleagues,

Welcome to the November edition of our newsletter, and I hope you are all keeping well. I am thrilled to reflect on the humanitarian technology efforts that will enable current and future generations to thrive in the most sustainable way possible and empower IEEE members to apply technology to solutions for responding to challenges within communities. In this regard, I encourage you to continue with these efforts towards enhancing and consolidating our achievements for the betterment of humanity globally.

Of equal importance, I reiterate my recognition of all of you esteemed members and volunteers for your valuable contributions towards empowering humanity for lifelong and sustainable impact and transformation.

Thank you.



**Sampathkumar Veeraraghavan,
IEEE Humanitarian Technologies Board Past Chair**

Dear Colleagues and Members,

I'm excited to share recent HTB partnership updates with you. We have had a great month supporting key events and programs, such as the Eta-Kappa-Nu student leadership conference (SLC), where I delivered a keynote and workshop. We also had the chance to showcase one of the MOVE trucks at the SLC, which inspired the participants. Afterwards, I had the chance to meet with key stakeholders and supporters at the IEEE Board of Directors Meeting Series to strategize for 2025 and continue our successful partnership efforts.

As we approach the end of the year, I'm proud and grateful to have supported IEEE HTB and HAC in key leadership roles over the last four years. I'm glad that those efforts resulted in stronger partnerships, record-breaking growth, and impact, positioning HTB as a world leader in the sustainable development space ready to scale collaborative efforts with internal and external global partners. I deeply appreciate the support from our members, the IEEE Board of Directors, committee members, partners, volunteers, and staff in this incredible journey. Thank you all!

2024 Giving Tuesday with the IEEE Foundation



Consider [supporting IEEE Humanitarian Technologies](#) in celebration of [Giving Tuesday with the IEEE Foundation](#) on 3 December. Your generosity enables HT programs to advance technology for social, environmental, and humanitarian impact. Donations fuel vital local programs, support community-focused initiatives, and provide technical solutions that address global challenges. Join us in our work to be a catalyst for technology for good.

Call for HTB Subcommittee Members

Get involved with humanitarian technology and sustainable development activities at IEEE by volunteering on an HTB subcommittee (including IEEE Tech4Good projects and IEEE SIGHT). HTB is looking for passionate volunteers around the world ready to carry out and support tech for social impact activities at the local level. Please complete [the application form](#) (structured by area of interest and experience) by 15 December 2024.

IEEE REACH Featured at Sustainable Development Conference

As part of [NIGERCON 2024, the IEEE International Conference on Electro-Computing for Sustainable Development](#) taking place from 26 - 28 November, a student drone competition will be held. The competition is being co-sponsored by the IEEE REACH Program, and prior to the competition the students will be shown material from the [REACH Drones \(UAV\) Unit](#), covering the history of drones and highlighting the role that drones can play in sustainable development, for example in making agriculture more efficient.

EPICS in IEEE to Exhibit and Present at the International Humanitarian Technology Conference



[Discover how EPICS in IEEE is making a difference at the IEEE IHTC](#). Visit the exhibit table and attend the EPICS presentations and panel discussions to learn about impactful projects and success stories. Don't miss the chance to see an EPICS project team showcase their incredible work!

Join the MOVE Newsletter Mailing

Are you interested in learning more about MOVE? Want to stay updated on our

deployments and STEM outreach programs? Interested in volunteering? [Sign up](#) for our new digital monthly newsletter to stay informed or get involved. We'd love for you to follow along or even join the volunteer team!

IEEE Smart Village IES Day Webinar: Opportunities in Humanitarian Activities for IES and IEEE Members

This webinar will take place on **3 December (9:00 AM UTC)** and will cover a history and background about Industrial Electronics Society (IES) supported projects, an overview of Smart Village activities via IES, and feature an overview of an IES supported project that took place in Guatemala - Permaculture and solar dried fruits to sustain education and women empowerment in Petén.

Welcoming New IEEE SIGHT Groups

Join us in welcoming the Groups below to the global IEEE SIGHT community!

- Zhejiang Ocean University SB SIGHT, Nanjing Section

All SIGHT Groups are asked to [report their Group officers](#) and [events/activities](#) using the respective vTools platform.

ENGAGE IN IEEE HUMANITARIAN TECHNOLOGIES

Important Dates & Upcoming Events

- 27 - 30 November - [IEEE International Humanitarian Technologies Conference \(IHTC\) 2024](#)
- 3 December - [Celebrate Giving Tuesday with the IEEE Foundation](#)
- 3 December - [IEEE Smart Village IES Day Webinar](#)
- 15 December - Deadline to [apply to be a 2025 member of an HTB subcommittee](#)

Visit the HTB/SIGHT [calendar](#) for more humanitarian technology events and activities.

Please let us know what you would like to read about in upcoming newsletters. Send your suggestions and ideas to htb-office@ieee.org.

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