



# WERKFORCE

TALENT DEVELOPMENT, OUR COMMITMENT

The Official Newsletter of the Sarawak Skills Group of Learning Institutions

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Sarawak Skills

Sarawak Skills



30 Years of Excellence in Talent Development



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Sarawak Skills/  
i-CATS University College



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We are pleased to release the July - September 2024 issue of Workforce, the official newsletter of the Sarawak Skills Development Centre. It features updates on events and happenings in sarawak skills.



Around the globe, the blistering pace of technological change has brought to the fore an urgent need for stakeholders to understand and adapt quickly to the different waves of technological innovation. For example, in today's rapidly evolving era of automation and AI (Artificial Intelligence), there is a need for a reskilling revolution – yes, in many organizations, workforce reskilling is now recognized as a strategic imperative – part and parcel of building a competitive advantage.

There were many highlights during the third quarter of 2024. The Sarawak Skills 30<sup>th</sup> Anniversary Gala Dinner was held on 23 August 2024 at the Riverside Majestic Hotel in Kuching. How time flies! With thirty years under its belt, Sarawak Skills has evolved during the course of its Voyage of Excellence, and is now a stakeholder in the transformation of Sarawak's economic, educational and digital landscape. Sarawak Skills has also embraced its new vision - a Technical and Vocational Education and Training (TVET) Trendsetter. We are honoured to facilitate TVET's noble role to drive innovation and talent development for the benefit of current and future generations of the workforce.

During the quarter, we also celebrated the many achievements of our graduates during the Sarawak Skills and i-CATS University College 26<sup>th</sup> Convocation. Our graduates from the various skills and academic programmes are highly sought-after by the various industries-our graduates' employability rate of more than 90 percent is a major point of pride and an affirmation of the quality and relevance of our courses and programmes in facilitating the development of an agile and future-ready workforce for Sarawak, and Malaysia as a whole.

Our newly minted collaboration with the Advanced Technology Training Centre (ADTEC) Bintulu has set the stage for a phased roll-out of various courses and training programmes. This enables both parties to synergize substantial expertise and resources in the quest to advance the noble cause of talent development in line with industry needs.

As we chart the way forward, the continued support of our stakeholders comprising the government, various sectors of industry, parents, alumni, students and staff members will be of utmost importance. In

this volume of our newsletter, we take great pride in highlighting our joint initiatives with various stakeholders, including the development of our Smart Solar House and community outreach programmes. We also take great pleasure in sharing the achievements of our staff teams (Kuching and Miri) during the Mini Convention – Innovative and Creative Circle (ICC) Competition 2024 under the Ministry of Education, Innovation and Talent Development, Sarawak. Indeed, over the years, the support of our stakeholders has enabled Sarawak Skills to participate actively in the transformation of Sarawak's six key economic sectors (main engines of growth) in line with the Sarawak Post Covid-19 Development Strategy 2030 (PCDS 2030).



**HALLMAN BIN SABRI**  
Executive Director,  
Sarawak Skills Development Centre





# SARAWAK SKILLS 30<sup>TH</sup> ANNIVERSARY GALA DINNER















## 26<sup>TH</sup> CONVOCATION CEREMONY OF SARAWAK SKILLS & i-CATS UNIVERSITY COLLEGE

The 26<sup>th</sup> Convocation Ceremony of Sarawak Skills and i-CATS University College on 25 September 2024 celebrated the achievements of 982 graduates. The prestigious event was graced by The Honourable Dato Sri Roland Sagah Wee Inn, Minister for Education, Innovation and Talent Development, Sarawak, who represented The Right Honourable Datuk Patinggi Tan Sri (Dr) Abang Haji Abdul Rahman Zohari bin Tun Datuk Abang Haji Openg, Premier of Sarawak. Among the distinguished individuals present were The Honourable Datuk Dr. Annuar Rapae, Deputy Minister for Education, Innovation and Talent Development, and Tan Sri Datuk Amar (Dr) Haji Abdul Aziz bin Dato Haji Husain, Chairman of Sarawak Skills. The ceremony celebrated excellence in education and industry, with awards presented in 10 categories, including the Chancellor's Award, Pro-Chancellor's Award, Chairman's Award for TVET, Sarawak Skills TVET Award, and various industry-related honours such as the Industry Training Awards, Human Capital Award, and Industry Awards. The event underscored the commitment to fostering talent and innovation in Sarawak.







Students Participated in the Launching Ceremony of the Anti-Vandalism Campaign Organized by the Ministry of Utility and Telecommunication, Sarawak (3 July 2024)



Visit to Sarawak Skills and i-CATS University College Booth by the Honourable Miro Simuh, Seremba Assemblyman in Conjunction with Community Day Programme Organized by UKAS at Kpg Kandis Bau Hall (13 July 2024)



Opening Ceremony of Digital Dive Day 2024 at Sarawak Skills (1 August 2024)



Tekno-Trek Programme Organized by Sarawak Skills and Funded by Ministry of Education, Innovation and Talent Development, Sarawak (MEITD) (7 - 8 August 2024)



Charity Programme: "HVAC Prihatin Vol 3, Jalinan Kasih" at Kpg Santubong (16 - 17 August 2024)



The Industry Continuous Professional Development Programme (iCPD - Series 4) Was Held at RH Hotel, Sibul (16 August 2024)







Organization Risk Management Workshop by Prof. Madya Dr. Mohd Hafizuddin Syah Bangaan Abdullah, Risk Management, Safety & Occupational Health Center (ROSH-UKM) (16 - 17 July 2024)



Visit by Mambong Area Farmer's Association Kuching to Sarawak Skills Green House (31 July 2024)



Industrial Talk by OCIKumho Sdn. Bhd. delivered by Mr. Wil Allen, Assistant Manager for Maintenance Team and Madam Stephanie Shree, Logistics Officer from Logistics Team to Sarawak Skills Students (9 August 2024)



Ceremony for the Handover of Perodua Cars to Sarawak Skills (Automotive and Welding Institute of Sarawak) and 7 Other Training Institutions at the Perodua Corporate Building in Rawang (12 August 2024)



Sarawak Skills Media Club Study Visit to TV Sarawak (TVS) (6 September 2024)



Verification and Early Prevention Programme to Save Lives Organized by the National Kidney Foundation (27 September 2024)



# SMART SOLAR HOUSE



The Smart Solar House at Sarawak Skills, Tabuan Jaya, Kuching is a pioneering project resulting from the collaboration between Sarawak Skills and Neuto Energy Sdn. Bhd. This partnership is an exemplary model of how educational institutions and industry leaders can work hand-in-hand to foster innovation and equip future generations with critical skills in renewable energy and sustainable living. Sarawak Skills and Neuto Energy Sdn. Bhd. bring complementary strengths to the table. Sarawak Skills, with its commitment to training and skill development, combines its educational focus with Neuto Energy's technical expertise and resources. This collaboration not only enhances the educational offerings but also ensures that the latest industry standards and technologies are integrated into training programmes. This includes the provision of equipment, technical know-how, sponsorships for workforce development events, and joint training courses.

The Smart Solar House exemplifies a well-integrated renewable energy system where each component plays an essential role. The solar panels initiate the process by capturing and converting sunlight, the inverter adapts this energy for household use, and the battery storage system ensures continuous power availability. With its net-positive energy profile, the house sets a benchmark for sustainable living, demonstrating how advanced energy solutions can lead to a self-sufficient, eco-friendly lifestyle. The Smart Solar House is not just a structure; it is a model for future homes aiming for energy independence and environmental stewardship.

### The Smart Solar House serves multiple purposes:

**Educational Hub:** Provides students with hands-on experience in sustainable energy technologies, fostering practical learning and skill development. **Green Technology Demonstration:** Functions as a living laboratory displaying cutting-edge green solutions, such as solar panels and energy-efficient appliances. **Research Opportunities:** Offers a platform for studies related to solar energy, energy storage, and sustainability. **Community Engagement:** Promotes awareness about renewable energy and encourages sustainable practices in the community.



## Objectives of the Smart Solar House



**Education and Learning**

The primary objective is to provide students with hands-on and real-life experience in the area of sustainable and renewable energy technologies. This practical exposure helps students



**Demonstration of Green Technologies**

The solar-powered house serves as a living laboratory showcasing various green technologies such as solar panels, energy-efficient appliances, and smart home systems. Students can learn how



**Research Opportunities**

The solar house can be utilized for research purposes, enabling students and faculty to conduct experiments and studies related to solar energy, energy storage, and energy-efficient technologies. This contributes to the advancement of



**Community Engagement**

The project can engage the community, raising awareness about sustainable living and renewable energy. This can foster a sense of responsibility towards the environment and encourage community members to adopt similar practices in their homes.

## 5 Major Types of Renewable Energy



**SOLAR**



**HYDRO**



**WIND**



**GEOTHERMAL**



**BIOMASS**









## ACHIEVEMENT



The Sarawak Skills Kuching team successfully retained the championship title for the second consecutive year at the Mini Convention - Innovative and Creative Circle (ICC) Competition 2024, under the Ministry of Education, Innovation and Talent Development, Sarawak (MEITD). The team showcased their innovation, "Difficulties in Making Breakdown Report". The second-place award was claimed by the team from the Ministry of Education, Innovation and Talent Development, Sarawak, while Sarawak Skills Miri secured third place. The vibrant spirit of creativity and innovation among the various agencies under MEITD, will go a long way towards preparing today's learners for a world of constant change.







**ADLEE BIN ABDUL HAMID**

- Chancellor's Award  
Technical Category  
Diploma in Electrical Engineering  
(Power)
- Industry Training Award



**FATIN NABILAH BINTI AZMAN**

- Chancellor's Award  
Non-Technical Category  
Diploma in Culinary Arts



**LIO KLIEMADA ANAK INTAI**

- Chairman's Award (TVET)  
Malaysian Skills Diploma  
Computer System Administration



**DANIEL YEELUNG STEPHEN**

- Pro-Chancellor's Award  
Technical Category  
Diploma in Plantation Management



**DAYANGKU SITI NUR SYAHIRAH  
BT AWANGKU SAZALI**

- Pro-Chancellor's Award  
Non-Technical Category  
Diploma in Hotel Management



**MELVIN MUNAN ANAK INGGA**

- Industry Training Award  
Diploma Kemahiran Malaysia  
Eksekutif Automotif - Servis Selepas Jualan



**MARIA MIKHAELA ANAK JACKSON**

- Sarawak Skills TVET Award  
Malaysian Skills Diploma Category  
Information System Administration



**ABET NIGO YOHANES**

- Sarawak Skills TVET Award  
Malaysian Skills Certificate Category  
Oil Palm Plantation and Supervision





## SRI AMAN COMMUNITY OUTREACH PROGRAMME

Graced by The Honourable Datuk Francis Harden Anak Hollis,  
Deputy Minister for Education, Innovation and Talent Development II  
at SK Nanga Klassen, Undup, Sri Aman.

(10 August 2024 )







PLC Siemens Integrated with HMI Training Was Conducted by Mr. Zairi Suhaidi bin Mamat from Pahang Skills. (23 - 25 July 2024)



The Eco-Leadership Workshop: Transforming Management into Sustainability Champions. (25 - 27 July 2024)



Madani Training Programme: Water Pipe Installation & Repair (6 - 8 August 2024)



Certified ChatGPT Prompt Specialist (CCPS) by iTrainAsia. (19 - 21 August 2024)



Sarawak Skills



*Years of Excellence  
in Talent Development*

# CORPORATE TRAINING PROGRAMMES SCAN HERE



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