

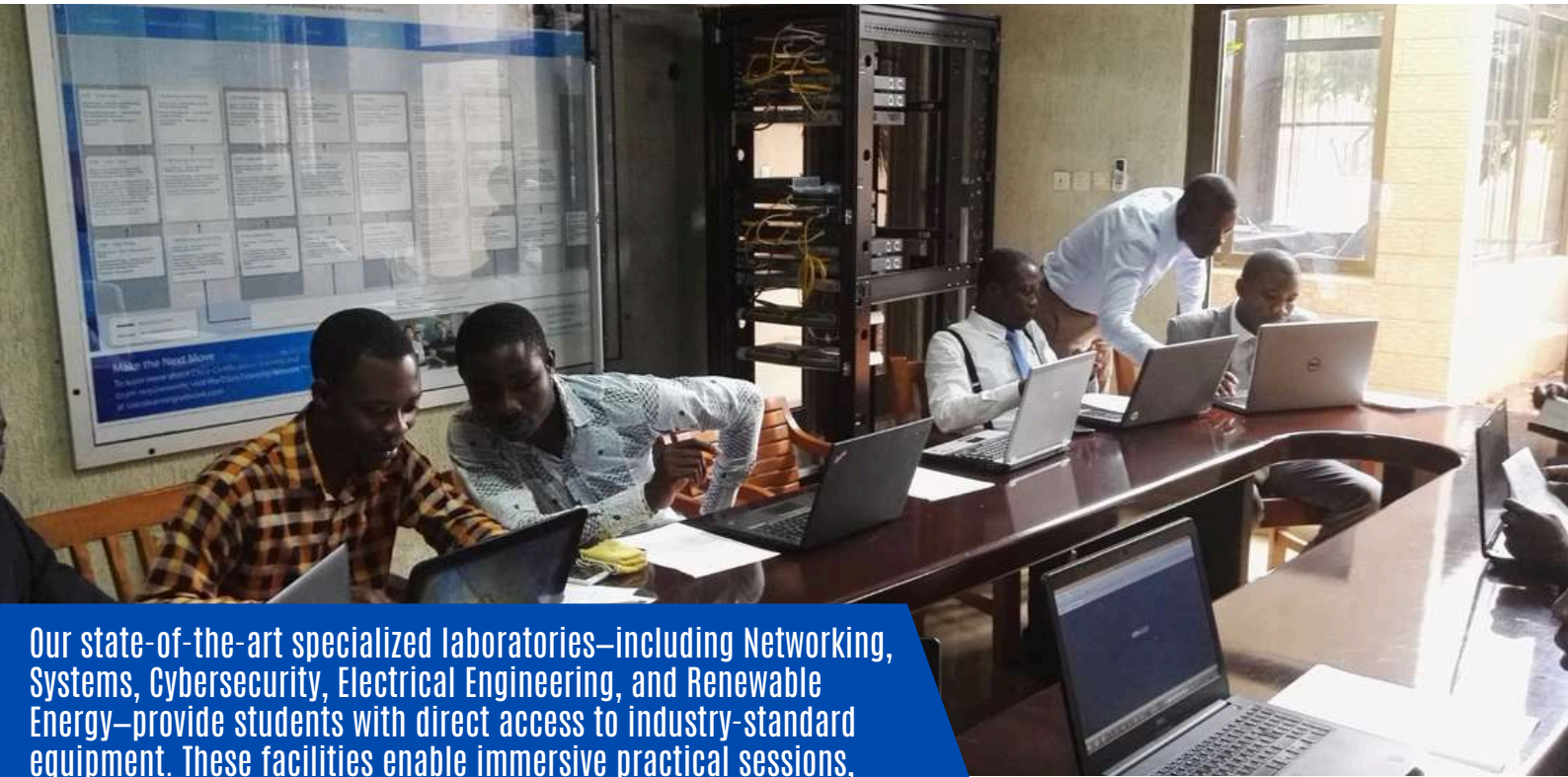


THE 10 FOUNDATIONS OF OUR INNOVATIVE AND UNIQUE PEDAGOGICAL MODEL

iPNet iXP

iPNet iXP (Innovation, eXperience, Practice), IPNet Institute of Technology's innovative training model, where intensive practice and real-world experience converge to shape the next generation of IT professionals.

Our students and graduates achieved remarkable success at the National Capture the Flag (CTF) Hacking Competition, organized by the National Cybersecurity Agency (ANCy Togo).



Our state-of-the-art specialized laboratories—including Networking, Systems, Cybersecurity, Electrical Engineering, and Renewable Energy—provide students with direct access to industry-standard equipment. These facilities enable immersive practical sessions, allowing students to apply theoretical knowledge through real-world experimentation and hands-on practice.

Electrotechnics and Renewable Energy Laboratories (Under Development)

**Laboratoire
Mesure et de Test**



**Laboratoire
Machines Électriques**



**Laboratoire
Énergies Renouvelables**



**Laboratoire
Électronique de Puissance**



**Laboratoire
Systèmes de Commande et
d'Automatisation**



**Laboratoire
Circuits Électriques et
Composants**



**Laboratoire
Sécurité et Protection**



8. Logiciels et Simulateurs

IPNet Institute of Technology was honored with the International Award For Togo's Most Innovative University in July 2022.



Autres Partenariats & Alliances



IPNet Institute of Technology collaborates with leading global technology companies through academic partnerships to ensure our training programs are practice-oriented and aligned with current market needs

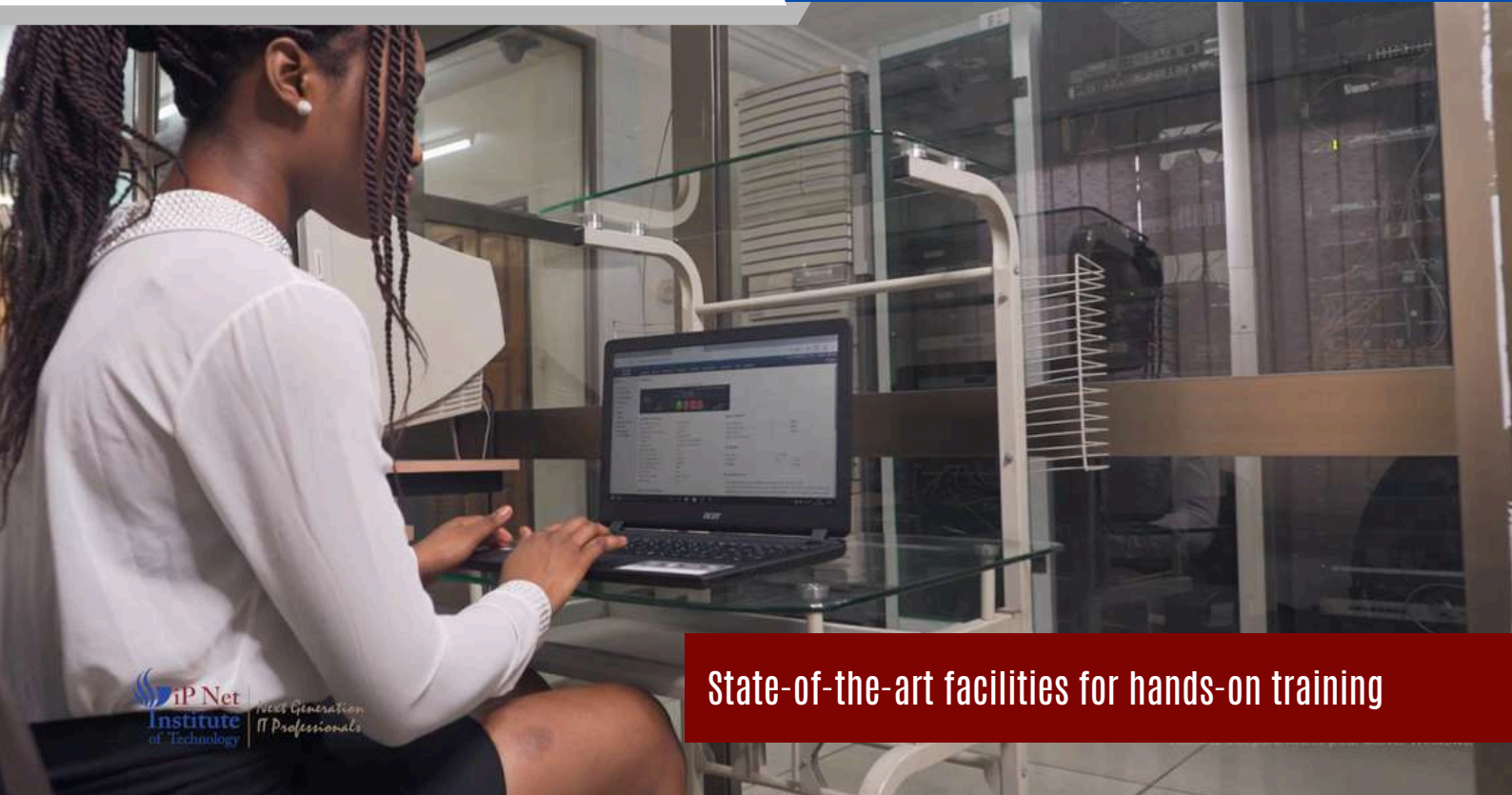
01

These partnerships provide students with direct access to industry-standard tools, virtual Labs and real-world applications, bridging the gap between academic learning and professional requirements.

02

IPNet Institute of Technology organizes exams and competitions, such as hackathons, on the academic platforms of leading global technology companies. These initiatives provide our students with practical experience and better preparation for international professional certification exams.

IPNet Institute of Technology was honored with the African Award for Merit and Excellence (PADEV 2022) in Kigali, Rwanda



State-of-the-art facilities for hands-on training

- **We provide a full-scale, dedicated computer network accessible both on-campus and remotely. This infrastructure enables students to engage in hands-on projects and practical training anytime, anywhere, effectively bridging the gap between academic learning and professional application.**

01

At IPNet Institute of Technology, our server room infrastructure is interconnected with physical labs across all campuses, providing students with hands-on experience that mirrors the scale and complexity of a bank's IT network in Togo. This robust setup enables students to engage in practical projects, both on-site and remotely, preparing them for real-world professional environments.

02

Our students engage in projects using a hybrid infrastructure that combines local virtual servers with cloud-based environments. This setup mirrors current industry practices, providing students with hands-on experience in deploying and managing applications across diverse platforms.

In June 2024, IPNet Institute of Technology was honored with the International Award for Togo's Most Innovative University for the quality of its expertise



■ We incorporate weekly graded practical sessions into every technological teaching unit. This approach ensures that students consistently apply theoretical knowledge through hands-on experiences, fostering a deeper understanding and readiness for real-world applications.

01

Students engage in practical exercises within our on-campus specialized laboratories dedicated to Networks, Systems, Cybersecurity, Electrotechnics, and Renewable Energy.

02

Students engage in practical exercises using virtual laboratories provided by our academic partners, including Cisco Networking Academy, Fortinet Network Security Academy, Palo Alto Networks Cybersecurity Academy, Red Hat Academy, Microsoft Training Services Partner, EC-Council Academia Partner, CompTIA Authorized Partner, Huawei ICT Academy, and AWS Academy. These collaborations offer students access to industry-standard tools and environments, ensuring they gain real-world experience and are well-prepared for professional certifications

- Bachelor Artificial Intelligence
- Bachelor Data Science
- Bachelor Cybersecurity
- Bachelor Network Engineering & Security
- Bachelor Software Engineering
- Bachelor Web & Mobile Development
- Bachelor Web Design, Graphic Design & Multimedia
- Bachelor Information Systems
- Bachelor Mathematics and Computer Science
- Bachelor Electrical Engineering and Renewable Energy



■ **Students engage in regular professional projects designed to develop their ability to solve real-world problems, think creatively, and innovate. This project-based learning approach immerses students in authentic challenges, fostering critical thinking, collaboration, and the application of knowledge in practical contexts .**

01

Three Major Professional Projects in Bachelor's and Master's Programmes

02

Students enrolled in our modular professional certificate programmes (ranging from 3 to 18 months) undertake substantial professional projects every 3 to 6 months.

03

Our professional projects and Student Project Open House Days (JPOPE) are strategically designed to cultivate intrapreneurial skills among our students. These initiatives encourage students to develop innovative solutions within organizational frameworks, mirroring real-world corporate environments. By engaging in these projects, students enhance their ability to drive innovation from within, preparing them to become valuable assets in any enterprise.

- Software Technician (10 Programmes)
- Network & Cybersecurity Certificates (8 Programmes)
- Graphic Design & Multimedia (7 Programmes)
- Project Management (2 Programmes)

- Evening Bachelor's Degree Programmes (3 Programmes)
- Artificial Intelligence, Data Science, and ICT Law (4 Programmes)
- Entrepreneurship & E-Business Certificates (4 Programmes)
- Cloud Technologies & DevOps Certificates (10 Programmes)



■ **Our coworking spaces are thoughtfully designed to bring together students, instructors, and mentors, fostering an environment conducive to collaborative innovation.**

01

These spaces encourage the exchange of ideas, teamwork, and creativity, reflecting modern educational practices that emphasize experiential learning and professional readiness.

02

Our coworking facilities span over 700 square meters, including an on-site restaurant, providing ample space for collaboration and innovation. These spaces are open every day of the year, including holidays and major breaks, from 7:00 AM to 7:00 PM, ensuring continuous access for students, instructors, and mentors.

IPNet Institute of Technology stands as a leading institution in Togo for computer science education, attracting students from over 20 African countries.

Page Web des étudiants certifiés

www.ipnetuniversity.com/#/CertifiedStudents

Page Web des projets étudiants

www.ipnetuniversity.com/#/projets

Journées Portes Ouvertes Projets Etudiants

www.facebook.com/share/v/164A3dBCeB/

- **Innovative Connection with the Professional World** to bridge the gap between academic learning and the professional world, aiming to enhance student employability and foster entrepreneurship.

01

Recruiters and headhunters can explore the professional projects undertaken by our students, along with their progress percentages, by visiting our website at www.ipnetinstitute.com/#/projets. This platform offers real-time insights into the practical skills and advancements of our students, facilitating talent identification and collaboration opportunities.

02

Additionally, the international professional certifications earned by our students are published and accessible at www.ipnetinstitute.com/#/CertifiedStudents. This transparency underscores our commitment to producing industry-ready graduates with globally recognized credentials.

Every year, on the first Saturday of September, IPNet Institute of Technology hosts its flagship event: Student Project Open House Days (Journée Portes Ouvertes Projets Etudiants / JPOPE)



■ We integrate international professional certification courses into all our training programmes. This approach ensures that students not only acquire academic knowledge but also gain industry-recognised credentials, enhancing their employability and readiness for the global job market.

01

Bachelor's programmes integrate up to eight international professional certification courses, while Master's programmes incorporate up to four

02

IPNet Institute of Technology offers a comprehensive suite of approximately 40 modular training programmes, ranging from 3 to 15 months in duration. Most of these programmes are primarily focused on international IT certifications

03

It is not uncommon for some of our young students to complete their training with numerous professional certifications, sometimes reaching the Expert level, such as with Fortinet. The most emblematic case is that of Elisée DATE-MASSE, who earned 32 professional IT certifications in less than a year after completing his Bachelor's degree, at age 22!

Notre ambition : Former la prochaine génération de leaders et d'innovateurs qui va impacter l'Afrique et impulser son développement



■ An Ideal Opportunity to Discover Emerging Talent: Student Project Open House Days (Journées Portes Ouvertes Projets Étudiants /JPOPE)

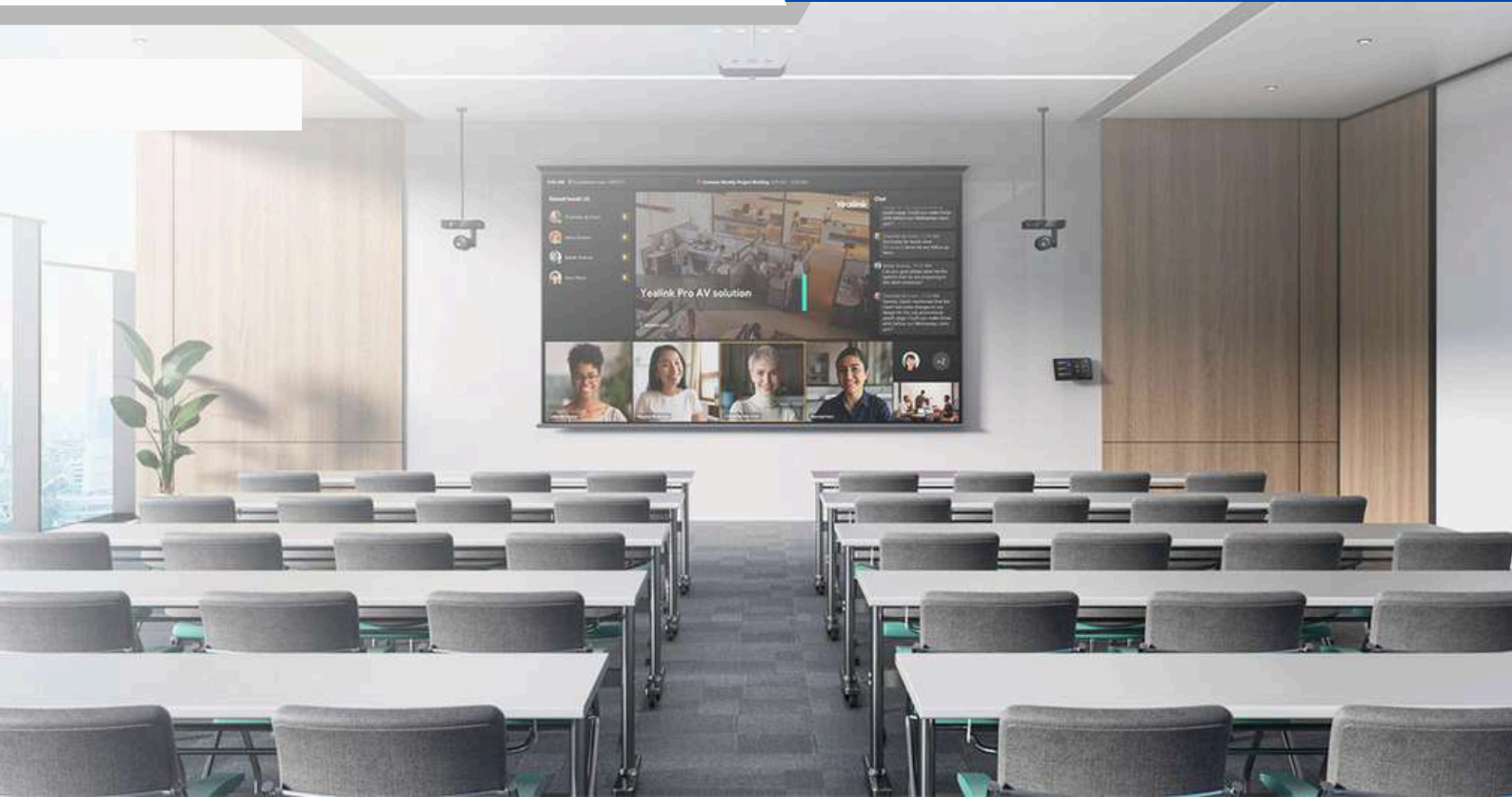
01

This is the perfect occasion for recruiters, headhunters, academic partners, and the general public to discover the talent of the new generation. Our students will present concrete demonstrations of their expertise through innovative projects that blend technology, creativity, and social impact. Come observe, engage... and perhaps recruit your future collaborator!

02

The Student Project Open House Days (Journées Portes Ouvertes Projets Étudiants /JPOPE) at IPNet Institute of Technology are typically held on the first Saturday of September each year

Today in Togo, in the field of computer science, some companies recruit exclusively graduates from IPNet Institute of Technology.



■ Microsoft Teams Rooms e-Learning System for Pro-AV Rooms with QSC and Sennheiser audio

01

Starting from July 2025, 12 of our classrooms will be equipped with Microsoft Teams Rooms e-learning systems, enabling expert instructors from around the world to teach our students as if they were physically present in the classroom.

02

The Microsoft Teams Rooms e-learning systems were funded by the AUDA-NEPAD SIFA project. SIFA (Skills Initiative for Africa) is an initiative of the African Union Commission, supported by the German Government, aimed at enhancing the employment prospects of young people in Africa.



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OUR AMBITION



Leader in IT training in Togo

We are the higher education institution with the largest number of computer science students in Togo, with an enrolment of over 600 students representing more than 20 African countries

**To train the next generation of leaders and innovators who
will impact Africa and drive its development**



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