

# THE CBU CHALLENGE

EMBRACING THE CHALLENGE INSPIRING CHANGE

Join hands in transforming the Copperbelt University's infrastructure!

**ACT NOW!** 

Donate Now Get Involved





### OUR PATRON

His Excellency, the President of Zambia and Patron of the Copperbelt University (CBU) Challenge, Mr. Hakainde Hichilema, has consistently demonstrated a strong commitment to improving student welfare on campus. His involvement underscores the significance of investing in infrastructure that fosters academic excellence and holistic development among students.

Being part of this initiative showcases his passion for ensuring that students have access to the resources they need to excel, ultimately contributing to the broader national strategy of elevating higher education in Zambia. Through his support, the President is investing in the future of CBU and nurturing a generation of talented individuals who will drive the nation's development forward.

Our esteemed patron has been instrumental in uplifting the university and improving student welfare. Among his many contributions include the re-introduction of meal allowances to all public higher learning institutions to which the Copperbelt University Students are major beneficiaries.



In accepting to be the CBU Challenge
Patron, he declared himself the first pledger



Additional contributions from our patron include:

- Increased the allocation to HESLB to K1.2 billion increasing loan beneficiaries;
- K300.5 million allocated to the completion of the unfinished hostels:
- Drilling of 3 boreholes;
- 4. Provision of an ambulance; and
- 5. Pledged to buy a COBUSU bus



### **CBU CHALLENGE TEAM**

H. E. President Hakainde Hichilema Patron

Mr. Danny Luswili Chairperson – IMD Consultants - Private Sector

Prof. Thomas K Taylor Vice Chairperson – CBU

Ms. Olivia Chisha Secretary - CBU

Prof. Lloyd Ching'ambo Member – Private Sector/ Lloyds Financials Ltd

(Financial Advisors to the CBU Challenge)

Mr. Mutisunge Zulu Member – Private Sector/ Bankers Association of Zambia

Member - CBU

Ms. Loisa Mbatha Member – ZCCM IH / Mining Sector

Prof. Bruce Mwiya Member - CBU

Dr. Moffat Chawala Member - CBU

Mrs. Margaret Banda Member - CBU/ Lusaka Campus

Mr. Jackson Phiri Member - CBU

Ms. Christabel Malama Member - CBU

Ms. Nsala Sumbwanyambe Member - CBU

Mr. Mwala K Sheba Member - CBU

Mr. Taona Zulu Member - CBU

Ms. Chongo Lombe Member - CBU

Mrs. Nchimunya Miyoba Kapambwe Member - CBU

Mr. Kondwani Tembo

Mr. Mwamba vincent Member - CBU

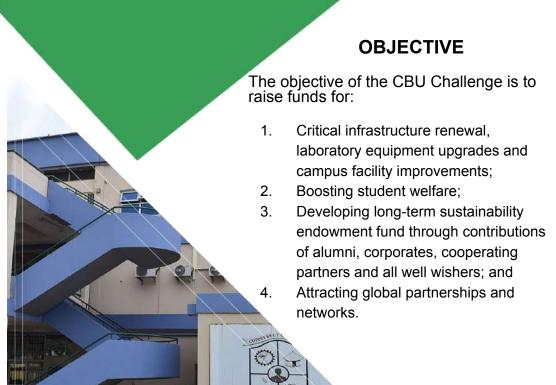
Mr. Brian Chishimba Member - CBU

Mr. Edgar Chiingu Member - COBUSU

Mr. Dominic Chanda Member - CBU

### **VISION**

To be a world class university by 2035



#### HISTORY OF THE COPPERBELT UNIVERSITY

An Act of Parliament No. 19 of 1987 created Copperbelt University, Zambia's second-largest public university, by merging The University of Zambia Ndola (UNZANDO) campus and Zambia Institute of Technology (ZIT). The Higher Education Act No. 4 of 2013, as amended by Act No. 23 of 2021, upholds its existence. With this background in mind, the institution was established to provide technical and vocational education to serve the nation's expanding mining and industrial sector. It did this by placing a heavy emphasis on theory blended with industrial practice, initiative, and correct attitudes for technical confidence.

UNZANDO was established by the government in 1978. Its initial two schools were situated in the ZIT campus in Kitwe: the School of Business and Industrial Studies and the School of Environmental Studies (SES). ZIT had been established in 1970 to fulfil the newly independent country's aspirations "for complete technological advancement in the shortest time possible and to equip with specialised knowledge and skills to help develop in Zambia a different breed of professionals who braced with modern technology to face the competitive world with confidence and unassailable pride in Africa," President Kenneth Kaunda's 22 January 1969 address in Parliament.

With an initial population of 500 students, the University has now grown to over 18 000 students at undergraduate and postgraduate levels. While the number of students has increased significantly, the infrastructure has not kept pace with this growth. CBU's buildings, laboratories and facilities were never designed to accommodate such a large and diverse student body carrying on university work. As a result, the university is facing significant challenges in maintaining its mandate of providing quality education at this level.

The physical infrastructure of CBU has aged, critical learning resources are outdated, and student welfare facilities are insufficient. This stagnation in infrastructure development has adversely impacted the learning environment and the overall quality of education provided.

The CBU Challenge seeks to raise funds to address these key infrastructural and wellbeing challenges to improve the standard and quality of education in line with the national development and Zambia's Vision 2030. With stakeholder support, the university will be well-positioned to compete globally and secure its long-term financial and technical sustainability.

### WHERE WE ARE FROM

# ZAMBIA INSTITUTE OF TECHNOLOGY A Medel of the new Z.I.T. campus

The Zambia Institute of Technology was founded with a strong focus on providing technical and vocational education to support the country's growing mining and industrial sectors, which were and still are essential to Zambia's economy.

The University has since grown into a comprehensive institution offering a wide variety of programs. Over time, it has expanded beyond its technical and engineering roots to offer programs in business, education, health sciences, built environment, natural resources, hospitality and more.



**ZIT** aerial view



Today, Copperbelt University is recognized as one of Zambia's leading institutions, with a growing reputation in research and development, particularly in areas tied to Zambia's industrial and economic growth, such as mining, engineering, natural resources management, and business administration.

The University continues to evolve, with partnerships and collaborations both locally and internationally. However, the infrastructure remains stagnant.

### **KEY CHALLENGES**

- 1. Aging infrastructure
- 2. Outdated laboratory equipment
- 3. Limited recreational and welfare facilities
- 4. Insufficient modern learning resources
- 5. Inadequate learning, library and study spaces
- 6. Inadequate health facilities
- 7. Inadequate campus landscaping and aesthetics
- 8. Limited external financial support research funding constraints

ACT NOW!









Our Multi Purpose Facility (MPF) requires urgent attention due to structural deterioration. The CBU challenge will help restore and revitalize this space, bringing it back to full functionality as a key hub for academic and social activities.



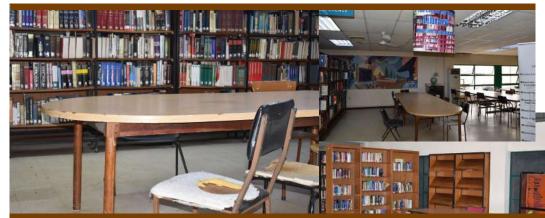


Our auditorium with its poor lighting, is in need of an upgrade. The CBU Challenge will help brighten and transform this space.

# THE CBU CHALLENGE



Imagine an auditorium with durable seating, modern lighting, and a welcoming atmosphere. The CBU Challenge will make this vision a reality.



### THE CBU CHALLENGE

### Where we are

Current State of the Main Library. The heart of learning is falling behind. Our main library needs urgent attention to provide students with a better study environment.

### What we want to build

Envision a modern, resource-rich library that supports academic excellence. The CBU Challenge will make this transformation possible.





### What we have?

Outdated Personal Computers (PCs) and bad furniture are holding back student progress. Our computer labs needs a much-needed upgrade through the CBU Challenge





### What we want to buy

Modern computers and other equipment labs with state-of-the-art PCs and comfortable furniture is just around the corner. Let's make it happen with the CBU Challenge!



# THE CBU CHALLENGE







### What we have

Our classrooms and hallways are in urgent need of upgrades. The worn down state is affecting the learning experience but we believe in change through the CBU Challenge.

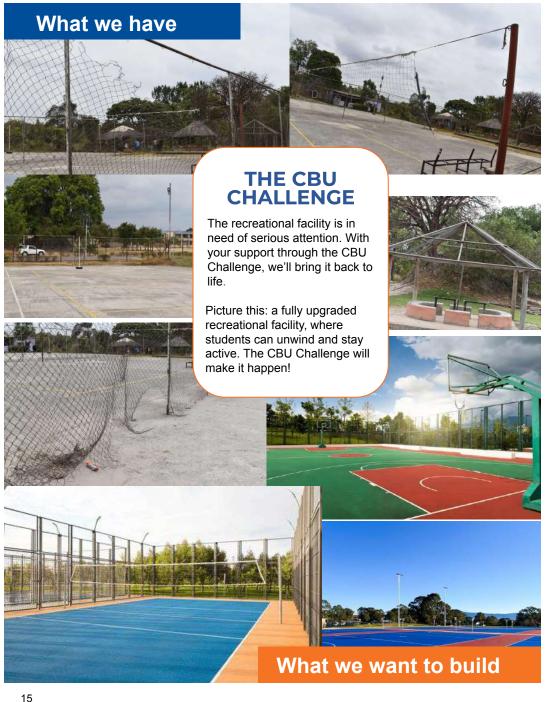


### What we want to build

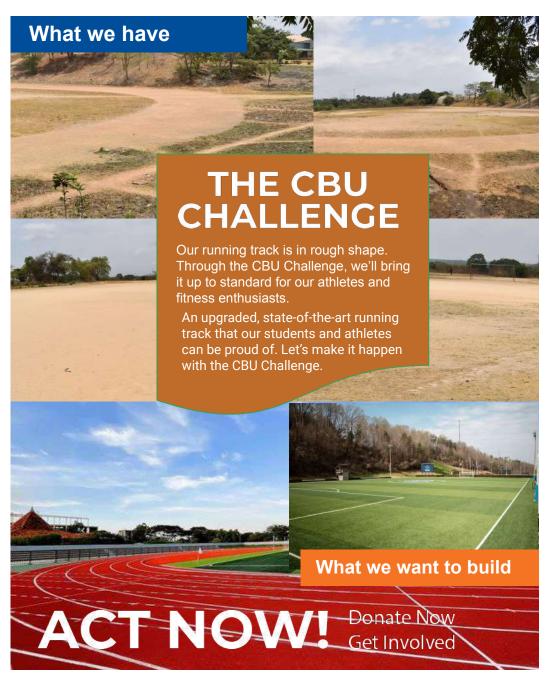
Bright and modern and inspiring classrooms and hallways are what we envision them after renovations thanks to the funds raised through the CBU Challenge.













# THE CBU CHALLENGE

Student hostels are in dire need of repair. Students deserve a comfortable, safe living space, and the CBU Challenge will help make this possible.

After renovations, this hostel room will offer students the space they deserve. Thanks to the CBU Challenge!

What we want to build

# **ARE YOU IN?**



The clinic at CBU's main campus is in a dilapidated state and can no longer meet the needs of the growing student population (over 18,000 students and surrounding community). This is same with the other campuses around the country.

# THE CBU CHALLENGE



This is our vision for a modern first level one hospital to be built at a new location within the campus grounds. Health facilities across all CBU campuses also need to be upgraded to meet the needs of our expanding student body.

## **ARE YOU IN?**

	CBU CHALLENGE INFRASTRUCTURE ESTIMATES	
6)	DESCRIPTION	COST ESTIMATE (ZMW)
1	GATES 1 AND 2	300,000.00
2	STREET LIGHTING	120,000.00
3	LAWN BENCHES+TABLES	80,000.00
4	LIBRARY REFURBISHMENT	300,000.00
5	LIBRARY CHAIRS AND TABLES	550,000.00
6	STUDENT EXAM CHAIRS	5,000,000.00
7	SIMBA/ LANDSCAPING	1,200,000.00
8	MULTIPURPOSE FACILITY HALL	30,000,000.00
9	PAVING AREAS + ROOFING CAR PARKS	12,500,000.00
10	PAVING CAR PARK AT SCHOOL OF MEDICINE	2,068,000.00
11	BITUMINOUS ROADS	8,670,000.00
12	PERIMETER ROAD	28,620,000.00
13	HOSTEL ROOMS	20,000,000.00
14	LECTURE ROOMS	2,000,000.00
15	LECTURE THEATRES	1,100,000.00
16	1000 SEATER AUDITORIUM	9,000,000.00
17	SPORTS/FOOTBALL PITCHES (3)	12,123,536.00
18	BASKET/VOLLEYBALL COATS	800,000.00
19	WALK WAYS	300,000.00
20	COMPLETION OF HOSTEL BLOCK AT GRADUATE SCHOOL	1,500,000.00
21	PROPOSED GRADUATE SCHOOL BUILDING	34,700,000.00
22	MINING MUSEUM	4,000,000.00
23	STUDENT CENTRE	25,000,000.00
24	PERIMETER WALL FENCE	4,000,000.00
	TOTAL	203,931,536.00



**JOIN US** 

**ACT NOW!** 

### WHAT WE HAVE DONE



The institution has received significant support from corporate partners, leading to the construction of several notable projects. Among these is the Michael Chilufya Sata School of Medicine (Left) in Ndola, constructed by the Israeli



The Pushpaben, Chimanial and Anilkumar Patel Multipurpose Facility Hall (Top Right) in Ndola, built through partnership with the Lions Club of Ndola.



The Auditorium (Up) built through the NORHED project, facilitates academic and student engagement



The CBU-ACESM laboratory (Left) funded by the World Bank advances sustainable mining research.

CBU has developed a curriculum in Railway System Engineering (Mpika campus) and is currently in the process of developing curricula focused on the Mining Value Chain.

It is developing curricula on Critical Raw Materials under the Electrical Vehicle (EV) Battery Council with initiative to build EV batteries by Zambia and Congo DR. An initiative by the Patron of CBU Challenge. The upstream geological part of the EV Battery, has already been developed.

### WHAT WE HAVE DONE



**School of Business** 



Directorate of distance education and open learning



**School of Graduate Studies** 



Classroom by the School of Business funded by G&G Bakery



The Copperbelt University Lusaka Campus (Rented)

### WHAT WE HAVE DONE





Mukuba Unipod (Up) is CBU's premier innovation hub. Established in collaboration with the United Nations Development Programme, the Unipod stands at the forefront of research entrepreneurship and technological advancement within the university.

CBU's reach extends beyond the Kitwe main campus. We have campuses, dotted around Zambia. We are dedicated to providing quality education and research opportunities across the nation



As you enter CBU through the Jambo Drive entrance, don't miss the serene Nature Park. Home to four amazing species: zebras, waterbucks, impalas and puku. It's a hidden gem on campus. CBU offers a Hospitality and Tourism programme and will collaborate with stakeholders to establish an open Mining Museum and Geology one in Geology Department.. The university is also committed to promoting tourism in the Northern Circuit through championing a Miners Day (Holiday to honour what Miners have contributed to Zambian economy, cultural and natural resource heritage.

### **Donor Categories and Benefits**

**Corporate Donors:** Government agencies, as well as private and public industry partners, are invited to contribute to the growth and development of Copperbelt University (CBU) through the following means:

- 1. Substantial financial contributions to support key projects;
- Construction of new infrastructure to enhance educational and research facilities:
- 3. Rehabilitation of existing structures to improve the learning environment;
- Provision of building materials to assist in ongoing and future construction projects; and
- 5. Donation of buildings.

### **Corporate Donor Benefits:**

- Exclusive naming rights for projects or facilities, along with corporate branding opportunities;
- 2. Recognition on the Wall of Fame, both electronic and physical, showcasing the donor's contribution;
- 3. Special acknowledgment during the annual Donor Recognition Day; and
- Recognition during graduation ceremonies and inclusion in all CBU marketing material.

### **Philanthropic Donors**

Non-Governmental Organizations (NGOs), individuals, clubs, and communities are encouraged to support CBU's initiatives through various means:

- 1. Significant financial donations to fund critical programmes and projects;
- Material contributions, including furniture, laboratory equipment, computers, and other essential resources;
- Rehabilitation of existing infrastructure to create a conducive learning atmosphere; and
- Construction of new infrastructure to accommodate the growing needs of the university.

### **Philanthropic Donor Benefits:**

- 1. Naming rights for key initiatives and corporate branding opportunities;
- 2. Honorary recognition on the Wall of Fame, both physical and electronic;
- 3. Acknowledgment during the annual Donor Recognition Day; and
- Recognition at graduation ceremonies and inclusion in CBU's promotional materials.



#### **CBU Alumni**

CBU alumni can participate as individual donors or as part of their class or field of study. Contributions may be financial or material, aimed at supporting university initiatives.

#### Alumni Benefits:

- Recognition as the best contributing class or individual during the annual Donor Recognition Day;
- 2. Honorary mention on the Wall of Fame, both physical and electronic.

### Public-Private partnership(PPP)

Corporate partners can engage in a **Public-Private Partnership (PPP)** with Copperbelt University (CBU).

PPP Benefits:

The benefits of this partnership will be **contractual**, as defined and agreed upon in the specific terms of the partnership agreement.

### Intellectual Property (IP)

Corporate partners have the opportunity to invest in commercialised research projects and ground breaking initiatives.

#### IP Benefits:

All benefits, including rights related to intellectual property, will be contractual and determined by the terms of the specific agreement between CBU and the partner

### **Donation Based Crowdfunding**

Donation-based crowdfunding offers an opportunity for CBU alumni, staff, students and members of the public to contribute to the university's growth through financial donations. This collective effort will support various development initiatives across the CBU.



### MONITORING AND EVALUATION OF THE CBU CHALLENGE

CBU is developing a donor management system to track contributions and ensure accurate matching by the CBU Challenge Management Committee. It is important that, for the purpose of **transparency** and accountability, the Committee will provide quarterly updates on fundraising progress and publish detailed reports on the use of funds and project outcomes. Evaluation and feedback will be a significance component of the activities of the Committee. The Committee will review success through:

- Evaluation of the success of the challenge account by comparing the funds raised to the initial goals; and
- 2. Assessing the impact on the university's image, infrastructure, laboratories, furniture, health and recreational facilities.

The Committee will gather feedback through:

- Soliciting feedback from contributors and stakeholders through surveys and interviews; and
- 2. Using feedback to refine future fundraising strategies and initiatives.

Contact: <a href="mailto:cbu.challenge@cbu.ac.zm">cbu.challenge@cbu.ac.zm</a>

### The bank details are:

ACCOUNT NAME-- CBU CHALLENGE PROJECT ACCOUNT NUMBER--0110949301127 CURRENCY—ZMW (ZAMBIAN KWACHA) BRANCH CODE--45A CBU AGENCY SORT CODE--01245 SWIFT CODE--ZNCOZMLUXXX



THE CBU CHALLENGE