

2025 REPORT CIDC DELEGATION VISIT TO TANZANIA

(22ND - 28TH SEP 2025)

Prepared By : **CIDC**



INTRODUCTION



ABOUT CIDC & ERB



CIDC CONSTRUCTION INDUSTRY DEVELOPMENT COUNCIL

The Construction Industry Development Council (CIDC), established by the Planning Commission (now NITI Aayog), Government of India, has been pursuing a proactive international collaboration strategy to expand the reach of Indian expertise and create global opportunities for the Indian construction industry.

ERB ENGINEERS REGISTRATION BOARD

The Engineers Registration Board, is a statutory authority established in 1969, under the Engineers Registration Act Cap 271, whose mission is to regulate and supervise the profession of engineering in Uganda.



PREFACE”

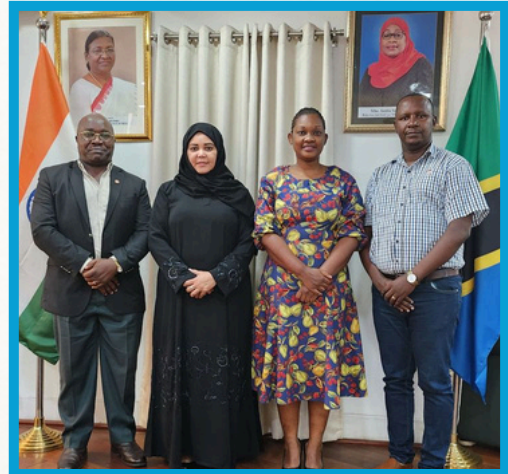
The Construction Industry Development Council (CIDC), established by the Planning Commission (now NITI Aayog), Government of India, has consistently pursued its mission of fostering international partnerships to strengthen the global construction ecosystem. As part of this endeavor, CIDC has been actively collaborating with the Engineers Registration Board (ERB), Tanzania, to promote institutional cooperation, capacity building, and professional development in the engineering and construction sectors.

The foundation of this collaboration was laid during the visit of Dr. P. R. Swarup, Director General CIDC & Member Secretary ECI, to Tanzania in February 2025.



During this visit, Dr. Swarup held extensive discussions with the leadership of ERB, the Ministry of Works, and academic institutions across Tanzania. These interactions paved the way for a shared vision to promote mutual learning, professional exchange, and the creation of Centres of Excellence for training and skilling. The momentum generated by this engagement led to a reciprocal visit by an ERB delegation to India in April 2025, where the delegates met with Indian industry leaders, academic institutions, and policymakers. This visit further deepened the mutual understanding between the two nations and laid the groundwork for establishing formal institutional frameworks for collaboration.

A major milestone in this partnership was the drafting and formalization of the Memorandum of Intent (MoI) and subsequently the Mutual Recognition Agreement (MRA) between CIDC and ERB. The meticulous efforts of Mr. Praveen Tiwari, Director – Strategy & International Affairs, CIDC, and Er. Bernard Kavishe, Registrar, ERB, along with Er. Jamhuri Msabila (Acting Registrar, ERB) played a pivotal role in conceptualizing and structuring these agreements. Their sustained engagement and coordination ensured that the documents reflected the shared aspirations of both organizations. The leadership and encouragement of Er. Meyne David Manga, Chairman, ERB, and the proactive involvement of Adv. Mercy Jilala, Acting Registrar, ERB, were instrumental in strengthening the partnership and steering the agreements toward effective implementation.



Their vision and commitment ensured that the collaboration moved forward in a constructive and progressive manner. Encouraged by these developments, CIDC organized a comprehensive delegation to Tanzania in September 2025, comprising senior representatives from the Indian construction industry, academia, and allied sectors. The objective of this visit was to consolidate the institutional linkages, explore joint programs, and advance initiatives aimed at skilling and employment generation across Tanzania and the wider African region. This report presents the key outcomes, deliberations, and insights from the delegation's visit. It stands as a testament to the growing partnership between CIDC and ERB, and as a roadmap for future collaboration—anchored in mutual respect, shared learning, and a commitment to sustainable development.

22ND ANNUAL ENGINEERS DAY 2025

The AED is one of the big and important events in the Engineering and Construction Industry Calendar in Tanzania. It brings together more than 4,000 stakeholders, most of them movers and shakers from the government, public as well as private organisations. Taking Engineering Practitioners to the Next Level". The AED is a valuable networking opportunity around paper presentations, discussions, feedback from the ERB Secretariat and exhibitions on latest technologies.



DELEGATION VISIT RECAP



UNITED REPUBLIC OF TANZANIA
MINISTRY OF WORKS
ENGINEERS REGISTRATION BOARD

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Email: registrar@erb.go.tz / info@erb.go.tz Website: www.erb.go.tz



ISO 9001:2015 Certified

Programme for CIDC & ECI Delegation Visit to Tanzania from September 22 – 28, 2025

Day / Date/ Event	Time	Activity	Venue / Host	Responsible
Day 1: Monday, 22 Sept. 2025: Arrival of Delegates	17:55 – 18:30	Arrival of Delegation, Airport reception	Julius Nyerere Int. Airport	Ms. Sylvia Chinungu
	18:30 –	Hotel check-in and rest	Golden Tulip	Ms. Sylvia Chinungu
Day 2; Tuesday, 23 Sept. 2025: Meeting with Government Institution	09:00 – 11:00	Meeting with Tanzania Railway Corporation (TRC)	TRC Office Dar es Salaam	Eng. Erick Nestory and Eng. Christian Kiwelu
	11:30 – 13:30	Meeting with National Housing Corporation (NHC).	NHC Office Dar es Salaam	
	14: 00 – 15:30	Lunch	PSSSF commercial Complex	
Day 3; Wednesday, 24 Sept. 2025: Courtesy call to ERB	09:00 – 11:00	Courtesy call to ERB	Dar es Salaam	Adv. Mercy Jilala,
Technical Meeting	11:30 – 12:00	Meeting with Contractors,	Mlimani City, Dar es Salaam	Eng. Qadri and Eng. Erick Nestory
	12:00 – 14:00	Consultants, IET and ACET		
	14:00 – 15:30	Lunch		
Day 4; Thursday, 25 Sept. 2025: Engineers Day – Opening Session	08:00 – 16:00	Official Opening Ceremony of Engineers Day 2025	Mlimani City, Dar es Salaam	Adv. Mercy Jilala, ,
		Exhibition tour - Delegation to showcase Indian expertise		
		Paper/Presentation by ECI delegates		Delegates
	18:00 – 20:00	Engineering Interaction		Eng. Christian Kiwelu
Day 5; Friday, 26 Sept. 2025: University & University Skills Development Collaboration	09:00 - 11:00	Visit to University of Dar es Salaam – CoET	UDSM, CoET	Eng. Dr Augustina Alexander
	11:30 – 12:30	Visit to St. Joseph University in Tanzania	SJUIT, Dar es Salaam	Eng. Dr Augustina Alexander
	12:30 – 14:00	Lunch	Mlimani City, Dar es Salaam	Adv. Mercy Jilala,
	14:30 – 16:00	Closing Ceremony of Engineers Day 2025		
Day 6; Saturday, 27 Sept. 2025: RUN for STEM Marathon and Farewell Gala dinner	05:30 – 12:00	Participation in RUN for STEM Marathon	UDASA Grounds	Adv. Mercy Jilala,
	18:30 – 20:00	Farewell Gala Dinner	Serena Hotel	
Day 7; Sunday, 28 Sept. 2025: Departure	TBD	Departure of Delegation	Julius Nyerere Int. Airport	Sylvia Chinungu
END OF THE PROGRAMME				

TANZANIA DELEGATE

LIST 2025



Dr. Priya Ranjan Swarup
Director General CIDC
Construction Industry Development Council (CIDC)
Member Secretary ECI



Praveen Tiwari
Director (Strategy & International Affairs)
Construction Industry Development Council (CIDC & ECI)



Vishal Mittal
Director
CITY PROMOTER AND BUILDWELL PVT LTD (CPB)



Ramchandra Gopal
Director
Scon Project Pvt. Ltd.



Ninad Nilesh Chavan
Project Coordinator
Scon Project Pvt. Ltd.



Amol Mohan Awale
Vice President
Scon Project Pvt. Ltd.



Dr. Virendra Dehadrai
Director
Aquades Structural Consultants Pvt.



Indranil Aich
Managing Partner
Aich Appraisers Auctioneers & Valuers



Hosahalli Das Appa Aravind
Project Manager
Sterling Developers Pvt.Ltd.



SNEHASHIS SINHA
Principal Engineer & Proprietor
Sinha & Associates



Chetana Jain
CEO& Chief Architiect
Dhramataru Consultants Pvt. Ltd



Mamta Pandey
AGM Project
Construction Industry Development Council (CIDC)



Tara Prasad Dhal
Architect and Vice Chairman
International Council of Consultants



Swaroop Ray
Architect
Basil Creations



Rakesh Vinayak Varadkar
Director
Spectrum Techno Consultants Pvt.Ltd.



Alok Ranjan Sahoo
Proprietor
Design Square



Priyanka Harshal
Senior Manager
Spectrum Techno Consultants Pvt.Ltd.



CIDC&ECI DELEGATION AND ERB MEETING HELD ON 24TH SEPTEMBER, 2025 AT MLIMANI CITY
CONFERENCE HALL – DAR ES SALAAM

ATTENDANCE REGISTER

S/N	FULL NAME	INSTITUTION	TITLE	SIGNATURE
1.	Eng. Adil Mwanje D. Mawga	ERB/ICE	Chairman	[Signature]
2.	Dr. P.R. Swamy	CIDC/ECI	Director General	[Signature]
3.	Adv. Mwanje G. Jilala	ERB-ITA	Ag. Registrar	[Signature]
4.	En. Jackson A. A. A.	ICHA/AMR/ERB	Managing Director	[Signature]
5.	En. Mahesh Maider	SCON Project R/Ltd	Director	[Signature]
6.	En. Rakesh Voraadkar	Spectrum Techno Consultants Pvt Ltd	Director	[Signature]
7.	En. Prayanka Dandge	Spectrum Techno Consultants Pvt Ltd	GM - BD	[Signature]
8.	PRABH K. TIWARI	CIDC/ECI	DIRECTOR - Strategy & International Affairs	[Signature]
9.	SHREYASH SINGH	Director, South Africa Region	Branch -	[Signature]
10.	TARA PRASAD DHAL	Architect The Design Group	Vice chairman	[Signature]

ATTENDANCE REGISTER

S/N	FULL NAME	INSTITUTION	TITLE	SIGNATURE
1.	Er. Ninad .N. Chavan	SCON Projects	Project Coordinator	[Signature]
2.	DR VIRENDRA P DEHADRA	AQUADES SCPL	Director	[Signature]
3.	SWAROOP KAT	BASIL EDC	Architect	[Signature]
4.	AR. ALOK R SAHOO	CIDC	Architect	[Signature]
5.	MAMTA PANDEY	CIDC	ACM (Projects)	[Signature]
6.	Dr. Eng. Dr. Agneta Kibungu	UPSM/ITM	Lecturer/Asst. Eng.	[Signature]
7.	ARAVIND .H.D.	CIDC	Chief Engineer	[Signature]
8.	VISHAL MITTAL	CIDC	DIRECTOR	[Signature]
9.	JULIUS CHACHA	BIT-ICB	Consultant	[Signature]
10.	CHETANA JAIN	CEO DHUMATARI CONSULTANTS	CEO	[Signature]



CIDC&ECI DELEGATION AND ERB MEETING HELD ON 24TH SEPTEMBER, 2025 AT MLIMANI CITY
CONFERENCE HALL – DAR ES SALAAM

ATTENDANCE REGISTER

S/N	FULL NAME	INSTITUTION	TITLE	SIGNATURE
1.	Arch. Oswald G. Mochu	CGM Consultants	Principal	[Signature]
2.	Eng. BENEDICT MUKAMA	Independent Consultant (Mukama Consultants)		[Signature]
3.	Eng. Mbula Mwanu	NOT	Independent Consult Eng	[Signature]
4.	Eng. NAWISA MPENGE	GRW Consult	Director	[Signature]
5.	Eng. P.S. Mwanuzi	IET	President	[Signature]
6.	Zuh Vasi	CSI construction	M.D	[Signature]
7.	Arch. Tumaini Pascal	Inter Consult Ltd	Architect	[Signature]
8.	Eng. Dereck Mwanuzi	ACET	Engineer	[Signature]
9.	Eng. Teeten Gohel	IET	Council member	[Signature]
10.	PRAYAN MOSES	IET	EXECUTIVE DIRECTOR	[Signature]



CIDC&ECI DELEGATION AND ERB MEETING HELD ON 24TH SEPTEMBER, 2025 AT MLIMANI CITY
CONFERENCE HALL – DAR ES SALAAM

ATTENDANCE REGISTER

S/N	FULL NAME	INSTITUTION	TITLE	SIGNATURE
1.	Dr. Angelina Alexander	UPSM	Sk - Director	[Signature]
2.	Tamish Jha	ADVENT	Tech. Director	[Signature]
3.	STYLIA GODFREY	ERB	AEC Director	[Signature]
4.	Arch. TURIO MANKA	FLINTSBG LTD	Architect	[Signature]
5.	Arch. Ibrahim Nyiranda	CBA-architects	MD	[Signature]
6.	EGBERT MACHUMU	DON CONSULT LTD	ENGINEER	[Signature]
7.	Shubhakar B. Jeyaraj	MOU	Communication	[Signature]
8.	SHABANT R. MANDE	DAMAN CONST.	TECH. DIRECTOR	[Signature]
9.	ERICK NESTORY	ERB	Ag. Arch-E	[Signature]
10.				



CIDC&ECI DELEGATION AND ERB MEETING HELD ON 24TH SEPTEMBER, 2025 AT MLIMANI CITY
CONFERENCE HALL – DAR ES SALAAM

ATTENDANCE REGISTER

S/N	FULL NAME	INSTITUTION	TITLE	SIGNATURE
1.	Wingwila Ntupa	ERB	PRO	[Signature]
2.	MUSAPHA HAMBA	ERB	PRO	[Signature]
3.	Eng. KENNEDY NENSILO	TARUNA	ENGINEER	[Signature]
4.	Eng Wilson MABALA	IET-MITZKI	CEO	[Signature]
5.				
6.				
7.				
8.				
9.				
10.				

- The delegation to Tanzania was highly successful and well-received by government authorities, academic institutions, and industry stakeholders.
- **Engineers Registration Board (ERB), Tanzania** coordinated interactions with ministries, universities, and professional bodies.

University of Dar es Salaam (UDSM):



- Formally issued an Expression of Interest (EOI) for collaboration with CIDC.
- Agreed on establishing a **Centre of Excellence in Underground Infrastructure & Trenchless Technology**.
- Proposed joint programs in training, research, and certification.
- Welcomed the introduction of **Professors of Practice (PoPs)**, jointly certified by CIDC and UDSM.
- **St. Joseph University** and other academic partners expressed interest in signing MoUs with CIDC for similar initiatives.
- **Government Discussions with ERB & Ministries:**
 1. Agreement in principle on a pilot project for reciprocal recognition of engineers.
 2. Opportunities identified in construction dispute resolution capacity building.
 3. Adoption of Indian best practices in training, skilling, and standardization.
- The overall response in Tanzania was positive, welcoming, and encouraging for deeper engagement with Indian expertise and industry.



The United Republic of Tanzania Ministry of Works



Special Acknowledgement

The Construction Industry Development Council (CIDC) extends its deepest gratitude to **H.E. Dr. Doto Mashaka Biteko, Hon'ble Deputy Prime Minister and Minister, Ministry of Energy, United Republic of Tanzania, and the Abdallah Hamis Ulega, Hon'ble Minister of Works, United Republic of Tanzania**, for their gracious hospitality, visionary guidance, and invaluable insights during the visit. Their leadership and commitment to fostering stronger Indo-Tanzanian collaboration in the infrastructure and energy sectors have been truly inspiring.

We also express our heartfelt appreciation to **Balozi Eng. Aisha Salum Armour Katibu Mkuu, Permanent Secretary, Ministry of Works, and Dr. Charles Msonde, Deputy Secretary, Ministry of Works**, for their thoughtful inputs, constructive engagement, and warm support throughout the interactions.

Their collective encouragement and welcoming approach have made this visit **highly fructifying**, paving the way for long-term cooperation in enhancing safety, quality, and productivity across construction and infrastructure initiatives in both nations.



Meeting of delegation with High commissioner Mr. Bishwadip Dey & the Second Secretary Mr. Narender Kumar

CIDC also places on record its sincere appreciation for the **guidance and encouragement of H.E. the High Commissioner of India to Tanzania** whose proactive facilitation and keen interest in strengthening bilateral cooperation between India and Tanzania in the construction and infrastructure sector greatly contributed to the success of this engagement.



OPPORTUNITIES



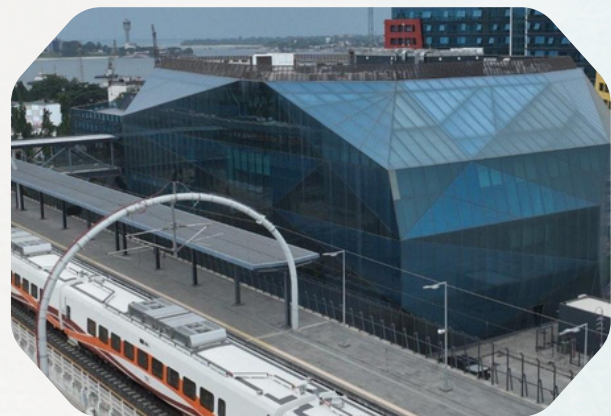
- **Infrastructure Boom:** Major investments in roads, ports, housing, water supply, power, and railways.
- **Technology Gap:** Tanzania is looking for modern technologies and skilled manpower — areas where Indian companies excel.
- **Government Support:** Tanzanian authorities are open to joint ventures, training collaborations, and technology transfer.
- **Special Focus Areas:**

1. **Trenchless Technology & Underground Infrastructure.**
2. **Academic–industry linkages through PoPs.**
3. **Skill development and dispute resolution systems.**

Trenchless Technology & Underground Infrastructure.

Academic–industry linkages through PoPs.

Skill development and dispute resolution systems



DAR ES SALAAM TO MAKUTUPORA SGR LINE TRAIN CONTROL CENTER



TANZANIA RAILWAYS - OVERVIEW

- Large of Tanzania's railway network is owned and operated by Tanzania Railways Corporation (TRC), a State- owned company.
- **2,707 Km MGR** (Since 1905)
- **2,102 Km SGR** (Under Development Since 2017)
- Line connecting Tanzania and Zambia is owned by TAZARA ~ 1,860KM of cape Gauge (CGR)





TANZANIA VISION 2050

- STRATEGIC ALIGNMENT



GOAL

Transform Tanzania into a middle-income, industrialized, knowledge-driven economy by 2050



Key Priority Sectors:



Infrastructure & industrial development.



Housing & urbanization.



Skills development & research.



Regional trade & African integration



Implications for India: Long-term, sustained demand for construction technology, workforce development, and collaborative projects.



Infrastructure & industrial development.



Skills development & research.



Regional trade & African integration



INDIAN COMMUNITY & MARKET POTENTIAL

- Indian diaspora in Tanzania: **50,000–60,000 individuals** (including expatriates and persons of Indian origin).
- This community acts as a **strategic bridge** for partnerships and market access. ☑
- **Construction Industry Size:**
 - o USD **9.1 billion** in 2021, projected to reach **USD 10.7 billion in 2025** and **USD 17.4 billion by 2030** (CAGR ~10%).
 - In local currency: TZS **29.26 trillion in 2025**, growing to **40.44 trillion by 2029**.



INFRASTRUCTURE INVESTMENTS IN TANZANIA

REGISTERED PROJECTS (2024)

USD 9.31 billion, with 44.8% foreign-owned, 35.6% joint ventures, 19.6% domestic.

FDI INFLOWS (2024)

USD 1.72 billion, a significant share in infrastructure.

TRANSPORT & INFRASTRUCTURE (2024)

USD 1.2 billion in approved projects

WATER INFRASTRUCTURE PROGRAMME (TWIP)

USD 15 billion (2023–2030)

Recent Major Projects:

- Lake Victoria WATSAN (Mwanza): €150m (~USD 170m).
- AfDB commitment: USD 2.5 billion (70% to transport).
- TAZARA Railway Revitalization: USD 1.4 billion (China).
- Rail Development Project (TIRP-2): USD 200 million.
- Dar es Salaam Port modernization (DP World): ~USD 80–100m (Part of TZS 675b plan).

• **ROLE OF VENDORS, SERVICE PROVIDERS & CIDC DATABASE MEMBERS**



- Will provide supply, services, and local partnerships.
- CIDC's Construction Industry Database will be used for matchmaking and project facilitation.
- Opportunities exist in training, supply chains, and joint ventures with Tanzanian counterparts.

• **NEXT STEPS & WAY FORWARD**

- Formation of Tanzania Society for Trenchless Technology in collaboration with India.
- Launch of pilot project for reciprocal engineer recognition.
- MoUs with universities to operationalize Centres of Excellence and PoPs programs.
- Expanded vendor outreach for participation in Tanzanian projects.
- Preparation for follow-up delegations & industry events.



COMPENDIUM OF PRESENTATIONS

By the Indian Delegation to Tanzania

(22nd – 28th September 2025)

Organized by

Construction Industry Development Council (CIDC)

in collaboration with

Engineers Registration Board (ERB), Tanzania

Preface

This Compendium brings together the presentations delivered by the members of the Indian Delegation to Tanzania, during the official visit held from 22nd to 28th September 2025. The delegation, led by Dr. P. R. Swarup, Director General, CIDC, represented India's diverse construction and infrastructure ecosystem—comprising professionals, academic leaders, industry experts, and institutional representatives.

The visit was a part of the ongoing partnership between CIDC and the Engineers Registration Board (ERB), Tanzania, which began with Dr. Swarup's visit to Tanzania in February 2025 and was followed by the reciprocal ERB delegation's visit to India in April 2025. These exchanges paved the way for signing the Memorandum of Intent (MoI) and the Mutual Recognition Agreement (MRA) between the two organizations, establishing a framework for cooperation in skilling, professional recognition, and institutional development.

This Compendium documents the presentations made during the visit, highlighting key insights, policy frameworks, and technical deliberations that form the foundation for the future course of Indo-Tanzanian collaboration in the construction and infrastructure sectors. It serves as a valuable reference for professionals, policymakers, and institutions engaged in international cooperation, capacity building, and the promotion of sustainable development practices.

CONTENTS

S.No	Section / Presentation Title	Presenter / Author	Designation / Organization
1	Opening Remarks & Overview of India-Tanzania Cooperation in Construction Sector	Dr. P. R. Swarup	Director General, CIDC
2	CIDC's Institutional Framework and Global Outreach	Mr. Praveen Tiwari	Director – Strategy & International Affairs, CIDC
3	Industrial Construction – SCON Projects Pvt. Ltd.	Ramchandra Gopal Maideo	Director, SCON Projects Pvt. Ltd. Ltd.
		Ninad Nilesh Chavan	Project Coordinator, SCON Projects Pvt.
		Amol Mohan Awale	Vice President, SCON Projects Pvt. Ltd.
4	Industry Presentation – Sub Sectors of Construction – Role of Consultants	Rakesh Vinayak Varadkar	Director, Spectrum Techno Consultants Pvt. Ltd.
5	International Council of Consultants, Odisha Chapter	Tara Prasad Dhal	Architect and Vice Chairman, International Council of Consultants, Odisha Chapter
6	ARCHITECTS, STRUCTURAL ENGINEERS, MEP SERVICES, PROJECT MANAGEMENT CONSULTANTS	Chetana Jain	CEO & Chief Architect, Dhrumataru Consultants Pvt. Ltd.
7	We at M/s ASCPL are a coherent team of Competent Civil, Environmental Engineers and Structural Designers.	Dr. Virendra Dehadrai	Director, Aquades Structural Consultants Pvt. Ltd.



● CONCLUSION & CLOSING REMARKS

The CIDC delegation's visit to Tanzania has laid a strong foundation for long-term partnership. Tanzania offers a land of opportunities, with its rapidly growing infrastructure sector, supportive government policies, and Vision 2050 framework.

CIDC will serve as a coordinating platform for knowledge-sharing, capacity building, and industry facilitation, ensuring that Indian companies and professionals are at the forefront of this collaboration.

With sustained effort, Tanzania can become a gateway for Indian construction expertise into Africa, while benefiting from India's rich experience in building infrastructure, training manpower, and delivering large-scale development projects.





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