



TANT² CENTRE NEWSLETTER

Issue No. 6 September, 2022



CONSTRUCTION EXPERTS MEET TO DISCUSS ROAD RESOURCES MANAGEMENT



STUDY ON NEW TECHNOLOGIES, SAFETY AND BEST PRACTICES IN ROADS AND TRANSPORTATION SECTOR STARTS WITH US "TOGETHER, WE CAN SAVE THE COMMUNITY"

Welcome to Tanzania Transportation Technology Transfer (TanT²) Centre

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One of the modern railway station, part of the (300km) Dar es Salaam - Morogoro route at Soga area in the Coast Region.

LETTER FROM THE PERMANENT SECRETARY MINISTRY OF WORKS AND TRANSPORT (WORKS)



Permanent Secretary
Amb. Eng. Aisha S. Amour

Dear stakeholders,

I am honoured to present to you the Sixth issue of the TanT² Centre Newsletter in 2022. The newsletter commenced in 2018.

TanT² Centre Newsletter is a platform where we can share information on best practices, innovations, appropriate technologies and new technologies on road and other infrastructure in the works and transport sectors.

Among others, one major role of TanT² Centre is to inform, disseminate and share information with stakeholders in the industry. This is done through newsletter which is published on a quarterly basis and circulated to various stakeholders.

I urge institutions under the Ministry of Works and Transport to share the highway transportation information on best practices, new technologies and innovations through this publication.

For this objectives to be realised and be sustainable, engineers and other experts from various institutions under the Ministry of Works and Transport attending training, seminars, conferences or workshops on best practice or technology in highway and transportation are humbly requested to share the valuable knowledge with others.

Articles with high quality and educative subjects on highway and transportation technology information will positively influence and contribute towards improvement of transport infrastructure in the country.

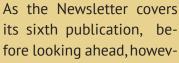
Lastly, I wish to urge all stakeholders to continue supporting us as we work towards the next level in development of transport infrastructure in our country.

Amb. Eng. Aisha S. Amour
PERMANENT SECRETARY (WORKS)

Chairman's Note

Dear Reader,

On behalf of the Editorial Team, It gives me pleasure once again to welcome you to this Sixth Edition of TanT² Newsletter, which is published by the Ministry of Works and Transport through Transportation Technology Transfer (TanT²) Centre.





Mr Laurian Joachim Munna Chairman

er, I would like to offer a word of thanks to our readers, contributors and the Editorial Team for supporting the Newsletter and its mission.

In this newsletter we aim to convey important information and reports on technology transfer and related activities that are being carried out in the country.

Therefore in this Sixth edition, the reader will be able to find valuable information on the use of newly introduced technologies in the implementation of construction tasks.

Readers will also understand how the use of the hightech systems are deployed to enhance assessment of construction and maintenance tasks to ascertain quality assurance and value for money.

Such systems have been introduced on road works and vehicle weighing stations. Establishment of Institute of Construction Technology (ICoT) and Training of Labour Based Technology have also been taken on board.

Once again, on behalf of the Editorial Team, I welcome you to this Newsletter hoping that together we shall work towards making the Newsletter a truly influential publication. Comments, suggestions and special issue or proposals are always welcome for improvement.

Laurian J. Munna *Chairman* Published by Tanzania Transportation, Technology Transfer (TanT2) Centre

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THE OVERVIEW OF T2 CENTRE

1. Background

The Tanzania Transportation Technology Transfer (TanT²) Centre was established in mid-1997 by the Ministry of Works in collaboration with the Faculty of Engineering of the University of Dar es Salaam by then and support from the US Federal Highway Administration (FHWA).

The Centre is currently located at the Ministry of Works and Transport headquaters, Moshi Avenue Dodoma.

The establishment of TanT² Centre is an initiative that aims at improving transportation infrastructure in the country at all levels through technology transfer.

In short the Tanzania Transportation Technology Transfer (TanT²) Centre is more than clearing-house for highway and transport information where technological informations from different parts of the World are collected, sorted and tailored to suit local conditions and then disseminated across the whole transport industry from the national to local level.

The TanT² Centre is charged with the duty of enabling users and providers of road transport in the country to keep pace with the fast changing highway and Transportation Technology.

2. Vision

To be renowned nationally and internationally as the paramount resource in developing and transferring innovative and appropriate technologies, proven solutions and reliable services to successfully resolve the challenges facing the transportation community in Tanzania.

3. Mission

To foster safe, efficient and environmentally

sustainable transportation systems in Tanzania by improving skills and knowledge of transportation providers and users through training, technical assistance and technology transfer.

4. Objective

The general objective of the Tanzania TanT² Centre is to carry out activities aimed at improving road transport in the country through dissemination of relevant technological information and training

The specific objectives of the TanT² Centre are to:-

- (i) Promote and enhance sharing of technology, managerial and policy related information on road transport system in Tanzania
- (ii) Provide local transportation and highway agencies and road users and access to international, regional and national state of-the-art technology advancement
- (iii) Enhance science education with special emphasis on Transportation and highway related subjects in Tanzania, and
- (iv) Foster regional and international cooperation in implementation of highway and transportation related technologies and programmes.

5. Functions

- Promoting and transfer of technology for the Transportation Industry (highway; aviation; maritime; and railways);
- Conducting Demand Driven Training Programmes for Transport Sector Professionals;
- Providing Transport Information and

Documentation Services;

- Conducting Applied Research and Development Activities to Address the Challenges facing the Transport Sector in Tanzania;
- Providing Online Transportation Library Services;
- Promoting Community **Transportation** Programmes;
- Promoting Development of Future Workforce for the Transportation Industry;
- Conducting Scanning of Transportation Technologies;
- Serve as the Secretariat of the National Committee(s) to the International Associations Promoting Transportation Technology.

6. Accomplishment since its establishment

The Centre carries out various activities and programmes to facilitate knowledge and information sharing, and technology transfer to the transportation community inside and outside Tanzania. The means/facilities utilised for sharing and exchange of transportation technology and related information include; running of electronic transportation lending professional library, conducting training courses, seminars, workshops and conferences. Other forms include the TanT² Newsletter, a website (www.tant2centre.or.tz), promotion of transportation community programmes, responding to requests for information by stakeholders, as well as linking stakeholders who have specific transportation related questions with experts.

In general the activities of the TanT² Centre are focusing on major four roles which include:-

i) Clearing house: Collecting and disseminating transportation technological information. This promotes technology transfer in Tanzania and in Africa region. In addition, it contributes towards development of social and economic infrastructure in the country.

- ii) Workforce development: Conducting training and technical assistance programmes to professionals in the transportation industry. The Centre runs the Transportation and Civil Engineering Community (TRAC) programme at six pilot Secondary Schools and one pilot Primary School in Tanzania. The programme enhances delivery of physics, maths, technology and applied science subjects. TRAC encourages students to consider careers in science, transportation, civil engineering and applied technology. The Centre plans to expand the programme to more schools in Dodoma region.
- iii) Networking, collaboration and cooperation: The Centre is networking nationally, regionally and internationally with stakeholders in the

transportation industry. For instance, the Centre is part of a network of about 200 T² Centres worldwide. The Centre is also, a founder member of the Association of Southern African National Roads Agencies (ASANRA)'s Technical Committee on Regional Technology Transfer and Capacity Building.

Other Collaborating Partners includes: -

- 1. **FHWA** Federal Highway Administration.
- 2. **ASANRA** Association of Southern African **Road Agencies**
- 3. **ARMFA** Africa Road Maintenance Association
- 4. IRF International Road Federation
- 5. **DOT** Department of Transport
- 6. TRB Transportation Research Board
- PIARC World Road Association
- 8. **gTKP** Global Transport knowledge practice
- 9. **TRL** Transportion Research Laboratory
- 10. NHI National Highway institute
- 11. ITE -US Institute of Transportation Engineers
- 12. FAA US Federal Aviation Administration

Business and sustainability: The Centre operates using business principles, whilst delivering quality services to its customers. In addition, the Centre evaluates all of its programmes (internally and externally), in terms of performance and effectiveness.

TANZANIA SHILLINGS 1.5 TRILLION TO STIMULATE TANZANIA CONSTRUCTION SECTOR

TANZANIA parliament approved at least TZS 1,465,835,235,800/- as expenditure estimate plan for the Ministry of Works and Transport in the 2022/2023 fiscal year.

By Shukuru Senkondo

Presenting the estimate figures in May this year, the Minister of Works and Transport, Prof. Makame Mbarawa, identified strategic areas involving the Works and Transport sectors with infrastructure catalyst for the countrys' economic growth.

The approved amount, TShs. 44,293,050,000/-has been earmarked for Recurrent Expenditure with the remaining TShs 1,421,542,185,800/-being set aside for Development Projects.

These funds will enable the Works Sector which is responsible to oversee roads, bridges and airports construction projects including government buildings and houses as well as vocation training Centres and ferries to commence new projects and complete major Government projects under construction in various parts of the country.

The Minister named some of the completed bridge projects which includes Tanzanite Bridge (Dar es Salaam), Sibiti Bridge (Singida), Kiyegeya Bridge (Morogoro), Magufuli Bridge (Morogoro), Ruhuhu Bridge (Ruvuma), Momba Bridge (Rukwa), Mlalakuwa Bridge (Dar es Salaam), Magara Bridge (Manyara), Lukuledi Bridge (Lindi) and Mara Bridge (Mara).

Regarding Road Construction, the Minister said in this fiscal year, the government plans to build 470 kilometres of tarmac roads, 33km



Works and Transport Minister Prof. Makame Mbarawa presents budget estimates for the ministry in Dodoma this year

to be rehabilitated and 10 new bridges, to be constructed.

In addition, Prof. Mbarawa, cited a total of more than 20 road projects to commence its construction at the asphalt level, these roads includes:- the Ntendo - Muze - Kilyamaundu Road (200km); Ntendo - Muze section (37km), Isyonje - Kikondo - Makete (96.2km); Ipelele - Iheme section (36.3km); Karatu - Mbulu - Hydom - Sibiti River - Lalago - Maswa (389km); Mbulu - Hydom section (50km).

Other projects include; Kibaoni - Sitalike road (71km); Bigwa - Matombo - Mvuha (78km); Matai - Kasesya (50km), Tarime - Mugumu (86km), Mpanda, Mishamo - Uvinza (159km); Vikonge-Mishamo Junction section (62.35km), Kibondo - Mabamba (48km), Noranga - Itigi - Mkiwa (56.9km), Handeni - Kibereshi -

Kijingu - Kibaya - Njoro - Olboti - Mrijo Chini - Dalai - Bicha - Chambalo - Chamber - Kwa Mtoro - Singida (460km); Handeni - Kiberashi section (50km) and Kitai - Lituhi (85km) and Mnywamaji Bridge.

Also the list includes; Itoni - Ludewa - Manda road (211.4km); Itoni - Lusitu section (50km), Mianzini - Ngaramtoni (18km), TAMCO - Vikawe - Mapinga (24km), Ibanda - Itungi (26km), Omugakorongo - Kigarama - Murongo (50km), Sengerema - Nyehunge - Kahunda road; Sengerema - Nyehunge section (54km), Nzera - Nkome (20km), Same - Kisiwani - Mkomazi (97km), Ubena Zomozi - Ngerengere (11.6km), Ifakara - Kihansi (50km) and Kibada - Mwasongwa - Tundwisongani - Kimbiji (41km).

According to the Minister's speech, the Tanzania National Roads Agency (TANROADS) has continued to improve airports in various regions in the country.

He named some of the implemented airport projects as including the construction and rehabilitation of Songea Airport, Mtwara, Iringa, Musoma and Songwe Airport.

The Minister said that, said the first phase for the construction of Msalato International Airport in Dodoma city is already in offing as the contract has already been signed with the contractor for the project commencement.

Commenting on ferry construction for the 2021/22 fiscal year, the minister explained that the Ministry through the Tanzania Technical and Electrical Agency (TEMESA) continued to implement projects for the construction and renovation of ferries parking lots. Also Minister said that as of April 2022, the

completed projects included the expansion of the passenger building at Magogoni - Kigamboni parking lot on the Kigamboni side in Dar es Salaam, the construction of the Nyamisati - Mafia parking lot on the Nyamisati side and the construction of the Kayenze - Bezi infrastructure on the Kayenze side.

Apart from that he also said that; the construction of the Kayenze (Kanyinya) parking lot, the Zumacheli parking lot at the Chato ferry (Nkome) and the construction of a parking lot on the Mafia side are ongoing.

Similarly, renovation of ferry parking is underway at Magogoni (Kigamboni), Iramba (Majita) and Nyakarilo (Kome) stations.

The minister made a clarification regarding Tanzania Building Agency (TBA) which is under his ministry saying it had continued to implement various projects including the construction and renovation of Government houses and buildings in the financial year 2021/22.

According to him, as of April 2022, the construction of 20 houses for Government officials in Dodoma were at 90 percent. more the construction of 150 houses for civil servants in Nzuguni area in Dodoma were at 90 percent, 70 percent in Mtwara at 70 percent, in Shinyanga at 75 percent and 98.5 percent in Tabora at 75 percent.

He said, the Government through the ministry of Works and Transport, continues to implement projects for the Construction of Roads and Bridges, airports, ferries, houses and Government buildings to speed up social and economic transformation

Tabora gets connected to other regions through road network

By Deniza Cyprian



The Permanent Secretary in the Ministry of Works and Transport, (Works Sector), Ambassador Aisha Amour emphasizes a point to the Contractor in charge of the Dodoma city interchange, after inspecting and being satisfied with the progress of the project.

President Samia Suluhu Hassan recently inaugurated two paved road projects in Tabora Region aimed at connecting the Region to the rest of the country.

The roads which were inagurated include; Tabora - Nyahua - Chaya; Nyahua - Chaya section with (85.4) km length and Tabora - Koga - Mpanda which is (342.9) km long.

The move aims to ease transport and transportation

services in the Region but also make the roads reliable at all time to users in the Region and the neighbouring countries.

Nyahau-Chaya project has been implemented in partnership between Tanzania Government and the Kuwaiti Economic Development Fund (KFAED).

The president asked the public to manage these resources as they cost the government heavily in terms of funds. Tabora is the 31 regions of Tanzania with postcode number 45000 and is connected with Mwanza and Singida to tarmac level.

It therefore link the Western Zone, Central Zone, Northern Zone and Southern Zone regions in the Great Lakes region and neighboring countries of the Democratic Republic of Congo via Kigoma and Katavi.

President Samia said at the opening of the new constructed road that Tabora was set to become an economic and social hub that will stimulate development in the region and the country as a whole.

"It is my hope that travelers will make good use of these roads as an important catalyst to promote the production and transportation of food products and trade in order to ultimately accelerate social and economic development in the country and our neighbours," the president said.

She said that the Sixth Phase Government continues to strengthen road and bridge infrastructure in the country to create a conducive environment and bring relief

citizens and business people.

The president mentioned of some the recently completed Road and Bridge Projects as Mbinga - Mbamba Bay Road (66km), Mtwara -Mnivata Road (50km), Mafinga - Igawa Road (138.7km), Tabora Road - Mpanda Road (354km), Mpemba Road - Isongole Road (50.3km).

Arusha Bypass Road (42km), Extension of Bagamoyo Road (Morocco to Mwenge section) and Tanzanite Bridge.

She mentioned the Road and Bridge projects which are in various construction stages of implementation.

Including Dodoma City interchange Route (112.3km), Pangani - Tanga (50km), Mkange - Pangani (120.80km), Wami River Bridge, Lusitu -Mawengi (50km), Moronga - Makete (53.5km), Kimara -Kibaha (19.2km) and Ruangwa - Nanganga (53.2km)

J. P. Magufuli (Kigongo - Busisi) Bridge, Kabingo - Kasulu - Manyovu (260.6km), BRT Phase II (20.3km), BRT Phase III (23.3km) Kidatu - Ifakara (66.9km), Kazilambwa - Chaqu (36km) and Malagarasi - Ilunde - Uvinza (51.1km).

The government also continue to strengthen the Road Fund (RF) so that roads

undergo thorough and timely maintenance.

She said the six phase government government will continue to raise funds for the maintenance of all roads through Tanzania National Roads Agency (TANROADS) under the Ministry of Works and Transport and Rural and **Urban Roads Agency (TARURA)** under the President - Office PMO-RALG.

The president condemned the acts of vandalism and damage to roads and bridges saying actions need to be taken to vandalists.

On his part, the Minister of Works and Transport, Prof. Makame Mbarawa said the Tabora - Koga - Mpanda (342.9km) road is a key as it connects Tabora with Katavi and other regions to improve trade in the country.

"This road is the main link between the Port of Dar es neighboring Salaam and Zambia, Burundi, Rwanda and the Democratic Republic of Congo," the minister said.

According to the minister, the road whose construction has cost the government TShs 473.878 billion will facilitate transport and transportation of goods, promote and stimulate domestic and foreign tourism in the country's parks and production stimulate in agriculture industry.

"The African **Development Bank** (AfDB) and the African **Development Fund** (ADF) provided TSh 472.033 billion equivalent to 90.25 percent with the Tanzania Government spending Sh1.846 billion equivalent to 9.75 percent to compensate residents affected with the exercise."

The minister acknowledged **AfDB and ADF support** saying the government will continue to monitor projects to ensure timely projects completion.

Speaking at the event. the Chief Executive of the Tanzania National Roads Agency (TANROADS), Engineer, Rogatus Mativila said the project was divided into three parts to shorten construction period.

He mentioned them as Usesula - Komanga (108km) with the connecting roads of Sikonge town (km 9.6), Komanga -Kasinde (108km) with the connecting road of Inyonga town (km 4.8) and Kasinde - Mpanda road (105.389km) connecting Uruwira village with a 2.3km road.

PAC STRESSES ON STRATEGIC PROJECTS IMPLEMENTATION

By Deniza Cyprian

THE Parliamentary Committee on Standing Infrastructure has advised the Ministry of Works and Transport in participatory construction to prioritize national economic and strategic road projects government achieve objectives.

The Chairman of the Committee, Hon. Selemani this Kakoso said in Niombe Region during the Committee's visit on the construction of Itoni - Ludewa - Manda road (211.4km), Lusitu - Mawengi (50km), section being constructed at conrete standard.

He said the committee was interested in strategic projects which will bring economic transformation to the country.

"Make sure that your focus is on key strategic projects... your plans and focus need to benefit this country by boosting economic growth," he told the ministry of works



Consulting Engineer from Yooshin Engineering Corporation, Mr. Moon, making a presentation to the Parliamentary Standing Committee (PAC) on Infrastructure on the ongoing workplan for the construction of the Lusitu - Mawengi road (50km), at concrete standard in Njombe region.

and transport officials during an inspection visit.

He said the completion of the road would go hand in hand with an increase in freight in the country's ports as Njombe Region has to a large production of forest products, Mchuchuma coal and Liganga iron ore which will increase revenue to the government.

"The region is very rich in agricultural and mineral resources that can generate huge GDP," the committee chairman said.

PAC requested commended President Samia Suluhu Hassan, for funding roads and bridges infrastructure such projects saving open up economic will activities and stimulate inter-regional and regional trade.

"We have been informed that the contractor for the first part of this road from Itoni - Lusitu (50km), has already been handed over the site for the commencement of the project.

PAC advised also the government to raise funds for the connection Njombe and Morogoro regions with paved roads from Kibena - Lupembe -

66 The region is very rich in agricultural and mineral resources that can generate huge GDP,

Madeke - Mlimba - Ifakara -Mikumi as it is an economic road.

For his part, the Deputy Minister of Works and Transport, Eng. Godfrey Kasekenya acknowledged the committee saying the inspected project expected to be completion in August, 2022.

According to Kasekenya, the government was in the process of reconstructing the old dilapidated Njombe-Songea road constructed in the 1980's, saying the World Bank has already provided funding for the project.

Earlier, the Acting Manager for Tanzania National Roads Agency in Njombe Region, Eng. Ruth Shalua said the

construction of the project has so far reached 88 47.3 coverina percent kilometres concrete at standard.

The Member of Parliament for Njombe Urban Constituency Hon. Deo Mwanyika and Member of Parliament for Ludewa Constituency Hon. Joseph Kamonga acknowledged the government for road projects that continue to spearhead development in the Region.

They said at least 10,000 vehicles were expected to use the road once completed including facilitating transport and transportation activities as well as reducing travel time and costs.

CONSTRUCTION EXPERTS

MEET TO DISCUSS ROAD RESOURCES MANAGEMENT



Minister of Works and Transport, Prof. Makame Mbarawa speaks to construction industry experts and stakeholders (not pictured), at a road resource management seminar held at the AICC International Hall, Arusha Region. The seminar was organized by the Tanzania Roads Association (TARA).

By Siti Said

THE government said there was a need to find a better way of managing road resources so as to minimise the costs associated with construction works.

Minister for Works and Transport Prof. Makame Mbarawa said this in Arusha at a five (5) day seminar organized by the Tanzania Roads Association (TARA).

The seminar brought together experts from the Tanzania National Roads Agency (TANROADS), the Urban and Rural Roads Agency (TARURA) and members from the Engineers Registration Board (ERB).

Prof. Mbarawa said that the government continues to improve road infrastructure in the country with the current estimates funds being pegged at USD \$15billion.

"It is time to find a better system of managing the construction sector that will enable us to know where resources are, how they are managed and developed as this costs a lot of money," he said.

According to the minister, road construction need to go hand in hand with road management, monitoring and maintenance.

He asked for the need to increase the capacity in managing roads including timely maintanance saying the government's goal was to ensure that Tanzanians benefit from better road infrastructure.

The Tanzania National Roads Agency (TANROADS) Chief Executive Eng. Rogatus Mativila said the Agency was prepared to build roads that meet standards but also manage and make timely maintainance.

"We hope that after this seminar there will be a major change in road maintenance we are going to implement what we have learned so that we attain better road infrastructure," he said.

MBARAWA HINTS TO WEIGHBRIDGE OFFICERS

By Our Reporter

Weighbridge Officers have been advised to ensure they stick to rules and regulations governing the East African Community (EAC) when exercising their duties.

The advice was made by Minister of Works and Transport Prof. Makame Mbarawa when launching newly constructed the Kimokouwa weighbridge in Longido district, Arusha Region.

weighbridge He said managers employed by the National Tanzania Roads Agency (TANROADS) need to be fair and just to transporters especially to overloaded trucks.

The Minister said that Tanzania and the EAC had very harsh laws that governs weighbridge with extremely high penalties.

He asked weighbridge officers to ensure that the scales are in correct proportion so as not to impose penalties to innocent transporters.

The minister also spoke against corrupt practices by weighbridge officers saying the government will not tolerate any corrupt official acting on self gain.

He tasked them to be more educational to transporters instead of imposing penalties which might be higher than the value of the truck and the consignment put together.

He instructed TANROADS to ensure they provide regular education to weighbridge officers. transporters and drivers on various transportation laws and conduct a research to identify the problem of uneven weight recorded on various weighbridges from a single transporter.

Earlier, the Chief Executive of Tanzania National Roads Agency (TANROADS) Eng. Rogatus Mativila, said the installed weighbridge has been purchased by the government to the tune of TSh 14.7 billion.

The Arusha Namanga weighbridge project is part of the International Highway Project dubbed "The Great Northern Corridor" originating from Cairo in Egypt via Nairobi - Arusha - Babati -Dodoma - Iringa - Tunduma to Cape Town in South Africa.

"The completion of this weighbridge will retime complaints and transparency from transporters, reduce traffic delays and travel time, to trucks plying the Arusha-Nairobi route.

The construction of Kimokouwa weighbridge project that commenced May 2020 aiming at controlling vehicle traffic using Arusha-Namanga Highway was undertaken by CRJE East Africa and is being managed by Ambicon of Dar es Salaam.



Part of government officials and Managers of the Tanzania National Roads Agency (TANROADS) pays attention to a speech from the Minister of Works and Transport, Prof. Makame Mbarawa (not pictured), before the official launch of the Kimokouwa Weighbridge in Longido District, Arusha Region.

CHANG'OMBE FLYOVER NOW FOR **USE-MINISTER MBARAWA**

By Segolina Francis

ROAD users have started using the flyover at Chang'ombe Junction in Dar es Salaam aimed at reducing traffic congestion along Nverere Road.

The Minister of Works and Prof. Makame Transport Mbarawa allowed vehicles to start using the road saying traffic users need to comply with traffic rules as the construction of the Bus Rapid Transport (BRT) Project was still underway.

"The use of this road will help to reduce congestion, thus helping road users to have enough time to carry out their activities as congestion in the area is wasting their time," the minister said.

the Chief On his part,

Executive of TANROADS Eng. Rogatus Mativila reassured the Minister that the construction of the Second Phase of the BRT Project will be completed on time and with the needed quality.

Eng. Mativila said that the entire construction of Chang'ombe Highways and the Institute of Accountancy is expected to be completed in October, 2022.



Minister of Works and Transport, Prof. Makame Mbarawa pass via the Chang'ombe road in Dar es salaam, along with the Chief Executive Officer of the Tanzania National Roads Agency (TANROADS), Eng. Rogatus Mativila to signal traffic to start using the flyover at a single lane of the Chang'ombe road along Nyerere road in Dar es Salaam.

DODOMA CITY OUTER RING ROAD PROJECT IMPRESSES PROF. MBARAWA

By Shukuru Senkondo

THE construction of the much awaited Dodoma City Dual Carriage Way Outer Ring Road project has taken shape following the government commitment to kick-start the project.

In recent days the Minister of Works and Transport, Prof. Makame Mbarawa made an inspection tour of the project covering 112.3km and was satisfied with its implementation.

The project is divided into two parts, the Nala-Veyula-Mtumba section (52.3 km) and the 60km Ihumwa-Matumbulu-Nala stretch section (60 km).

The minister asked the contractors undertaking the projects to ensure timely completion with the needed quality, tasking law authorities to book all unfaithful employees undermining the project so that they face the law.

He said the government was prepared to ensure contractors undertaking projects are paid on time and become responsible with project completion.

The Dodoma Regional Manager for Tanzania National Roads Agency (TANROADS) Manager Leonard Chimagu Eng. asssured the minister of close monitoring of the projects saying all those sabotaging the project will be dealt with immediate effect.

The Project Manager for the Nala-Veyula-Mtumba (52.3km) project Eng. John Koroso said he is committee to ensuring that the road project is completed on time and has the value for money.

another development, the minister acknowledged President Samia Suluhu Hassan for her recognition on construction sector and the management of infrastructure in the country.

He urged the staff in the ministry of works and transport and all institutions under the ministry to use the award as a catalyst for hard work, honesty and bring about production and efficiency at work.

Dodoma City Outer Ring Road, is expected to be completed in March 2025, where among other things it will reduce congestion in Dodoma city and stimulate economic growth of the region.



The ongoing construction work of the Dodoma City Dual CarriageWay Ring Road which is expected to be completed in March 2025.

INFRASTRUCTURE COMMITTEE ADVICE TO TBA: FOCUS ON CONSTRUCTION OF MODERN HOUSES



Works and Transport minister Prof. Makame Mbarawa, clarifies a point before the Parliamentary Infrastructure Committee (PAC) on infrastructure immediately after the committee received a report on the performance of TBA and TEMESA in Dodoma.

By Shukuru Senkondo

Tanzania Building Agency (TBA) need to chart out plans for the construction of modern houses which will meet the needs of tenants and buyers at large.

The Parliamentary Infrastructure Committee told the TBA officials after receiving the latter's performance report recently in Dodoma.

Apart from the works ministry's report, Committee also received the report on the performance of the Tanzania Electrical. Mechanical and Electronics Services Agency (TEMESA) and TBA.

The chairman of Infrastructure Committee. Mr Suleiman Kakoso emphasized TBA to be creative enough in projects implementation, so as to be competitive in local and foreign markets.

"The committee is satisfied with the implementation of the projects you are undertaking, but make sure you put in place feasible strategies because investment in houses construction is changing every day, so you need to go with those changes if you are to get local and foreign customers," he said.

He tasked the agency to develop and design various projects in their respective plots to ensure that social services reaches to a large number of Tanzanians.

Commenting on TEMESA, the Committee advised the ministry to supervise the agency to bring positive results and reduce myriad challenges facing it.

The Ministry of Works and Transport, Prof, Makame Mbarawa emphasized on innovation, by pointing out that TBA to be more creative ondesigning and bulding the houses it builds, and to ensure that the houses are well maintaned at good quality.

He named some projects implemented by TBA including Magomeni quarter flats in Dar es salaam, the Mother and Child building at the SekouToure in Mwanza, Mbeya regional commissioners' office, and many other buildings.

According to the minister, TEMESA need to sensitise the private sector to develop garages and allow them to chip in for the provision services, transport especially ferries countrywide.

He said it is a time for the ompanies like Azam Marine to be allowed to provide transportation services between Magogoni and Kigamboni ferries in Dar es Salaam as to solve the transportation challenges facing residents in Kigamboni area.

Some of the Pictures captured in some of the ongoing projects being implemented during the sixth Phase Government under President Samia Suluhu Hassan.



Vehicles seen cruising the 112 km Sumbawanga-Matai-Kasanga Port road in Rukwa Region whose construction to tarmac level has been completed.



A computer generated image showing a view of the Ministry of Works and Transport buildings in Mtumba Dodoma once its construction is completed



The new cargo ship, MV. Njombe which provides services between the port of Itungi-Mbamba-Bay and the neighboring country of Malawi in Lake Nyasa.



One of the modern railway station, part of the (300km) Dar es Salaam - Morogoro route at Soga area in the Coast Region.



A new ferry, Mv Chato II-Hapa Kazi Tu, plying the Chato - Mharamba-Nkome routes including the neighbouring islands of Senga, Bukondo and Izumacheli in Lake Victoria, Geita Region. It has the capacity to carry 100 tons, 200 passengers and 10 vehicles.



A view showing pillars whose construction has been completed at the New Wami Bridge in the Coast Region.



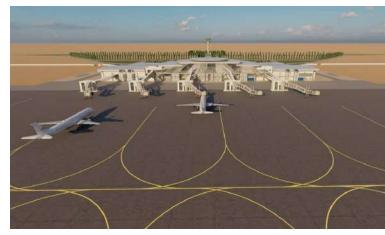
A birds eye view of the Port of Dar es Salaam whose expansion has already been completed, enabling large ships to dock at the port.



New Selander Bridge (Tanzanite) in Dar es Salaam. The bridge whose construction has been completed is 1.03km in length and 20.5metres wide.



Magufuli Bridge at the Kilombero River in Morogoro Region. The bridge is 384 metres long



A computer generated image showing a view of Msalato International Airport in Dodoma once its construction is completed

TPA's Estate Manager given 14 days to avail report on port improvement

By Deniza Cyprian

Deputy The Minister Transport, Atupele Mwakibete has given two weeks to the Tanzania Ports Authority's (TPA) Estate Manager for the Coast Region Alexander, Ndibalema to come up with a report on how to improve port services in the Coast Region.

Mwakibete said the report should include all the important things needed for infrastructure improvement at the port of Bagamoyo.

He was speaking immediately after inspecting the port saying if improved, it will also spur tourism growth in the region and the country as a whole.

"We need to grow tourism activities in the country and the improvement of this port will boost tourism and increase the income of people of the region and the nation as a whole," he said.

According to the deputy minister, the area Bagamoyo was very important for tourism due to its slave trade historical in nature and cultural activities in the region.

He directed the TPA's estate manager to raise all issues crucial for the improvement of the port to make it more efficient.

"You need to bring all the issues that will be raised, these issues will help in the improvement of the port. If the issues raised are put to table, the government will see how to go about it so that this port becomes operational and more efficient," he said.

The deputy minister also disclosed that the government has plans to formalise all informal ports in the Indian ocean waters so as to reduce illegal entry of all goods entering the country.

"We need proper management of all these ports if we are to realise the county's set goals and increase revenues," he said.

For his part, TPA's Estate Manager, Alexander

Ndibalema assured the deputy minister that the port was ready to dispatch experts for the port assessment exercise.

He said the port critical issue of importance was infrastructure improvement, this he said will increase the scope of income for the port and ensure that customers get quality service.

Chairman of the Chalinze Council, Hassani Rajabu, acknowledged the government for it's keen interest in the port saying it was a good gesture that will see a boom in customers using it.

"The good idea of improving the port in the Coast region will not only increase income, but also the number of tourists visiting various attractions in the region," he said.



Mbarawa stresses on strategic projects to up Tanzania economy



Minister of Works and Transport, Prof. Makame Mbarawa, speaks to reporters about the ongoing infrastructure development in the country which is likely to spur economic development oh his (right) is the Head of the Government Communications Unit (Works Sector), Ms. Segolena Francis

By Shukuru Senkondo

Tanzania has set it's priorities in the 2022/23 fiscal year for the ministry of works and transport on infrastructure development to increase it's economy.

Minister Works and Transport, Prof. Makame Mbarawa, disclosed this recently in Dar es Salaam where he said that Tanzania's aim is to revitalise the economy for the benefit of all citizens.

He named some of priorities as the construction of paved roads so that all regions are connected to tarmac roads, that would ease transport as well as to decrease transportation costs.

"Another priority the contruction of Kigongo-Busisi Bridge of 3.2 km in Mwanza region," he said.

He also named other ongoing projects as the completion of the Wami Bridge that connects the Coast Region with Tanga, and the construction of roads to reduce congestion and Bus Rapid Transit, (BRT) lanes in Dar es Salaam, and a ringroad project in Dodoma city.

According to Prof. Mbarawa, the government will continue with the expansion of the ports of Dar es Salaam and Tanga, ship building in Lake Victoria and Tanganyika, as well as airports expansion countrywide.

"We are also embarking on the construction of civil servants houses countrywide to provide better housing

to public servants in the country," he said.

The minister assured Tanzanians of the value for money in all the projects being undertaken by the government under his docket saying these projects also offers job opportunities to the majority citizens.

According to him, the ministry will make sure that local contractors and engineers women have access to projects in order to gain the needed expertise participate fully in and

country's economic development.

Commenting on the Standard Gauge Railway (SGR) progress, the minister said the first phase of the project from Dar es Salaam to Morogoro (Km 300) will be open on September, 2022.

He also touched on Dar es salaam port expansion where he said construction of berth 8-11 together with the expansion of berth 1-2 at the Tanga Port in order to make these ports more efficient.

Speaking about the state of roads in the country, he said his ministry has already earmarked areas to set up weighbridges to protect the damage of roads resulting from the overloading of vehicles

"At least 1,500km of tarmac roads is under construction countrywide, some of the sections of the roads under construction include 165km, Tabora - Isaka road (165 km), the Tabora – Kigoma (411 km) whose construction is expected soon," he said.

PS Stresses on environmental protection, in tenant - contracts

By Siti Said

The Permanent Secretary (PS) in the Ministry of Works and Transport (Work Sector) Amb. Aisha Amour, has asked the Tanzania Building Agency (TBA), to ensure that contracts given to tenants include issues of environment preservation.

The PS said while inspecting the construction projects of houses and government buildings in Dodoma being implemented by TBA.

She said, "the agreement need to explain how to maintain the house if the tenant wants to make any changes, let the tenant write a letter and explain the areas of modifying," she said.

Amb. Amour also said the agreement need to consider the details on how to maintain the house, trees to be planted in its surroundings.

According to the PS, allowing tenants to plant trees of their likings might damage both the building foundations and the walls.

The PS inspected at least 20 houses in Kisasa area, 150 houses in Nzuguni area which are in the final stages of completion and the office construction for the ministry of Works and Transport at Sarika Mtumba whose construction has reached 33 percent.

Pull up your socks - TANROADS, TARURA told

By Biseko Ibrahim

Tanzania roads agencies have been told to pull up their socks if they are to properly monitor sections of damaged roads and those under construction.

The deputy minister of Works and Transport, (Work Sector), Eng. Godfrey Kasekenya told the Tanzania National Roads Agency (TANROADS) and the Tanzania Rural and Urban Roads Agency (TARURA) in Mwanza Region recently.

The deputy minister said it was time the two agencies took seriously all information provided by road users regarding the state of the roads especially during rainy seasons.

Kasekenya also instructed the Road Fund Board (RFB) to monitor and ensure that information and complaints brought by road users are resolved on time.

He was speaking at the opening remarks of a two-day workshop on climate change impacts on road infrastructure in Mwanza where he also launched an electronic system for monitoring the condition of roads.

"We need to ensure that we solve problems affecting road users in the country. The availability of such information on the state of our roads should be a wakeup call for us to conduct road mantainous on time," he said.

He acknowledged the RFB for

developing an electronic system

that will be used by citizens and road users to monitor and provide information to the relevant agencies on the state of the road roads in their areas.

directed the two agencies conduct to regular inspections on bridges and culverts to avoid the disasters that could affect transportation breakdown of both goods and people.

The deputy minister also stressed for closer collaboration of the two agencies with the Board, to ensure all dangerous areas affected by rains are repaired with immediate effect.

For his part, Road Fund Manager Eliud Nyauhenga, said for the past 20 years, they have witnessed frequent damage to road, bridges and culverts infrastructure due to floods caused by excessive rains.

These infrastructure damages caused by climate change impact have severe impact to transportation and the country's economy at large.

Kiyegeya bridge is among the bridges that was damaged by floods in 2020, which led to transportation breakdown along Morogoro - Dodoma highway road.

"We continue to evaluate all the parameters used in road



Deputy Minister of Works and Transport, Godfrey Kasekenya, opens a workshop on effects of climate change on road infrastructure, organized by the Road Fund Board in Mwanza Region. Kasekenya launched an electronic system used for monitoring roads

project implementation, from project design, preparation, procurement procedures. construction or maintenance of the project and the project closure," he said.

Road Funds Board (RFB), Chairman Joseph Haule said road sector is an important resource for social and economic development.

"Without reliable road transport, it is difficult for citizens to benefit from social and economic services that are provided and facilitated by the government, including education, health and access to markets," explained Haule.

Reading the acceptance speech, the Road Funds Board (RFB) Deputy Chairman, Octavian Mshiu, said the board will oversee the implementation of all the instructions directed by the deputy minister.

COMPENSATION FOR Kipawa residents in pipeline

By Biseko Ibrahim

The government will soon commence a detailed evaluation exercise that will see Kipawa Ward residents in Dar es Salaam being compensated to pave way for the expansion of Julius Kambarage Nyerere International airport, Terminal III.

Deputy Minister of Transport, Atupele Mwakibete told the residents at a public meeting that all the processes for the commencement of the exercise are complete.

"You will know the exact amount the government will compensate you before the demolition exercise," Mwakibete said.

He directed the Tanzania Airports Authority (TAA) as well as relevant institutions to ensure that they provide education before the evaluation and assessment exercise commences to minimize complaints from residents in the ward.

Member of Parliament for Segerea Bona Kalua acknowledged the government for fulfilling the promise and asked the citizens to cooperate during the exercise for timely completion.

She asked the TAA to ensure that they visit all the houses to ascertain occupants and avoid fraud in the exercise.

For his part, the TAA Director General Mussa Mbura called on the public to gather necessary information to simplify evaluation work.

The evaluation exercise is expected to be carried out to more than 1,100 residents.



Deputy Minister of Transport, Atupele Mwakibete speaks to Kipunguni ward residents (not pictured) regarding the evaluation exercise in the area for the expansion of Julius Kambarage Nyerere International airport Terminal III, in Dar es Salaam recently. On his (right) is the Segerea Member of Parliament Bona Kalua, (left) TAA Director General Mussa Mbura.

Mbarawa stresses on rules, procedures in construction sector

By Deniza Cyprian

There is need to set up rules and procedures in the construction sector for it to move in the right direction.

Minister of Works and Transport, Prof. Makame Mbarawa said in Dodoma recently, instructing the Permanent Secretary (Work Sector) Ambassador Aisha Amour, to ensure that she supervises the rules and procedures in the construction sector.

The minister said there was need to set standards and procedures to all the construction of government buildings to increase the pace of it's implementation countrywide.

He was speaking while inaugurating the Eighth Board of Directors of the Architects and Quantity Surveyors Registration Board (AQRB), where he instructed the National Construction Council to come up with such procedures to speed up work in the sector.

These rules and procedures will quide experts in the implementation of various projects in the country.

In addition, he asked local contractors involved in the design, buildings and surveying to collaborate in big projects for them to win tenders and be able to improve their income.

"We are witnessing good infrastrure development of roads and even buildings in towns and cities being implemented by local contractors," the minister said.

He urged the Board to exercise integrity, professionalism and high level of diligence in it's work, for the interest of the nation.

He said setting up policies and strategies will guide and advise AQRB management in carrying out it's duties accordance to the policies and guidelines of the government.

For his part, Chairman of the Board, Architect Dr. Ludigija Bulamile, said the Board will see to it on the direction of expert and evaluators to reduce costs in project implementation.

AQRB Registrar, Arch. Edwin Nnunduma, said the Board was facing various challenges including limited understanding of developers on the importance of using experts in building construction and not registering their companies with the Board.



Minister of Works and Transport Prof. Makame Mbarawa speaks to a meeting where a number of delegates participated including the Chairman of the Board of Directors of AQRB Arch, Dr. Ludigija Bulamile (not pictured).

Minister raises concern on dry port construction delays

By Biseko Ibrahim

Minister The Deputy Transport, Atupele Mwakibete has raised concern on the implementing of delays Kwala dry port asking the Tanzania Ports Authority (TPA) to chip in.

Hon. Mwakibete directed the TPA, to finalise all internal procedures and to pay Estim Construction Company in order to finish the 15km road construction from Kwala to Vigwaza.

He was speaking in the Coast Region after visiting Kwala Dry Port where he witnessed the delay in its construction due to delays in paying the contractor in road contruction road.

"The bureaucracy in disbursing funds for the project, causes the delay in implementation dry port project. I direct TPA to pay the contractor within seven days so that this road can be finalised" the deputy minister said.

The minister also advised TPA to complete all procurement procedures for the Dry Port Construction to avoid for the construction to start which can also cause inefficiency at the Dar es Salaam port.

For his part, TPA's Estate Alexander Manager Ndibalema assured the minister that he will act quick and swiftly on the directives.

He said a committee has already been formed to review the tenders requests and the exercise will be concluded soon for quick implementation of the project.

An Engineer from TANROADS, Jacob Mambo construction is at more than 60 percent and the remaining works will be completed within three months.

The government set aside 80 billion for construction of Kwala Dry Port which among others include the construction of 15.5km road from Kwala to Ruvu, the development of 5 hectares and a 1.3 stretch SGR railway service including the fence construction.



TANROADS' Eng. Jacob Mambo explains to the Deputy Minister of Transport, Atupele Mwakibete about the ongoing construction of the 15.5km Kwala - Ruvu road, which is part of the dry port construction project.

Minister Mbarawa stresses on capacity building to employees



Some members of the Construction Sector Staff Council, following the speech of the official quest of honor, Minister of Works and Transport, Prof. Makame Mbarawa (not pictured), in Tabora Region.

By Our Reporter

CAPACITY building was important aspect to employees in the work sector enable them manage projects and keep pace with the rapid changes in science and technology.

The Minister of Works and **Transport** Prof. Makame Mbarawa made the remarks while opening the Sectoral Workers' Council meeting in Tabora recently.

Prof. Mbarawa emphasized the need for roads, bridges and building architects strengthen and to gain experience to improve operations and reduce costs in various projects being undertaken in the country.

"Make sure you provide expertise enough all to professionals so that they can be creative, confident and highly capable of managing projects", said Prof. Mbarawa.

He called on the Tanzania National Roads Agency (TANROADS). closelv monitor complaints at the weighbridge centers to ensure that all such Centres in the country are in good condition at all times to ensure the provision of good services to transporters.

On her part, the Permanent Secretary in the ministry of Works and Transport (Works), who is also the chairlady for the Sectoral Workers Council meeting Amb. Eng. Aisha Amour said she will ensure that all construction projects are managed and supervised properly.

She said the ministry will provide long and short term training to experts aimed at building their capacity to adapt to the ever-changing technologies, thus bringing productivity and efficiency at workplace.

The Construction Sector Staff Council meeting among other things approved the draft budget for the Sector for the fiscal year 2022/2023.

Collaboration, honesty key to quality projects - Kasekenya

By Christine Seggu

THE government has said honesty and collaboration among construction sector stakeholders was key to ensure projects completes on time and meet the needed quality.

Deputy Minister of Works and Transport (Work Sector) Eng. Godfrey Kasekenya, said at a two-day annual meeting of contractors consultative meeting in Dodoma recently.

He called on contractors, employers and project managers have dood

cooperation to enable the construction projects taking place in the country are of highest quality.

"We need honestv and professionalism that projects under construction in the country can have the value for money," he said.

According to Kasekenya, there was need for contractors to work with experts from the Tanzania Meteorological Authority (TMA), to obtain accurate information before implementing their projects.

"Wewillworkontheresolutions

challenges ensure the contractors and other construction stakeholders are addressed...though you need to be responsible enough and mentally so that the projects you implement are of highest quality," he said.

The deputy minister said the government was keen to promote the construction sector in the country and bring about change in the sector.

The Registrar of Contractors Registration Board (CRB), Rhoben Nkori, spoke on the need for employers to honor work contracts to bring about justice, avoid degrading practices in the workplace provide opportunities for indigenous contractors in projects to build their capacity.

At least 860 participants including contractors, consultants and stakeholders of the Tender Referral Authority participated the conference aimed evaluating the importance and contribution of contractors in the Tanzanian economy.



Deputy Minister of Works and Transport, Eng. Godfrey Kasekenya talks to the Chairman of the Contractors Registration Board (CRB), Eng. Consolatha Ngimbwa, before closing the two-day annual meeting of contractors, in Dodoma.

Tanroads advised to conduct research to reduce road carnage



Works and Transport minister, Prof. Makame Mbarawa, emphasizes a point to the Parliamentary Public Accounts Standing Committee (PAC) on infrastructure when the committee received a report on the performance of the Institute of Construction Technology (ICoT) and the Tanzania National Roads Agency (TANROADS), in Dodoma.

By Shukuru Senkondo

There is need for Tanzania National Roads Agency (Tanroads) to conduct especially research Shamwengo near Inyala petrol station in Mbeya region to reduce road carnage in the area.

Works and Transport Minister Prof. Makame Mbarawa said there has been frequent road accidents in the area, causing huge loses to lives of innocent civilians.

The minister was speaking Dodoma when Parliamentary Committee on infrastructure received a report on implementation of various projects under his ministry.

The Committee also received a report on the Institute of Construction Technology (ICoT) and TANROADS.

The minister said, "The government has not turned a blind eye on Shamwengo area. That is why I have directed TANROADS to conduct research and solve the problem with immediate effect."

He also directed TANROADS to put road signs on every constructed road and the roads that they supervise so as to reduce accidents and regular maintenance costs.

The minister said, the government through TANROADS, was carrying out various road repairs and maintenance especially those with elevations and sharp corners, a move that will help to reduce accidents.

Speaking on infrastructure development, he said, the government was implementing a total of 17 road projects in the 2020/21 fiscal year, where until August, 2022, at least 13 projects with contracts worth TSh. 641 billion had been signed.

For his part, The Chairman Committee on infrastructure, Mr Suleiman Kakoso advised the Ministry of Works and Transport to priorities strategic roads that would bring up quick benefit to Tanzanians.

"Make sure that you follow the construction sector policies prioritize to connect regions to districts especially to those areas with high food production," he explained.

He added, "It is also equally important for TANROADS to make sure that all road rules and regulations are followed. This will ensure that the infrastructure are protected," he said.

According to him, many of the damages occurring on roads resulted from human activities, and preventing such damages would enable the roads to have long life span.

GIVE NIT A PUSH: PAC TELLS GOVT

By Deniza Cyprian

The Parliamentary Committee on infrastructure has asked the government to aid the National Institute of Transport (NIT) to enable it become a global institute.

The chairman of the Committee Selemani Kakoso was speaking after receiving a report on the institute's performance where he said NIT was one of the best performing institute in the country.

"It is important for the institute to have enough experts, staff and adequate equipment for teaching and learning so that it can achieve its goals and strengthen the transport sector in the country," he said.

He advised the ministry to employ enough and capable workforce at the institute, saying this would enable local and foreign students to join the college and in turn increase the number of professionals in the country.

"If Tanzania can manage to have enough experts in the field of transport, it is likely manage transportation sectors with the needed efficiency," he said.

According to him, the college needed to have publicity, focusing on skills training, quality and standardised technicians in order to close the existing gap between semi-skilled skilled. and engineering training.

The Deputy Minister of Works and Transport Mr. Mwakibete Atupele said the government has serious strategies to ensure that the institute become a model in the country.

"We make sure that it offer related courses land, water and air transport, thus empowering experts who

will serve on the investment of railway, ship, plane and car projects in the country," he said.

In another development, PAC tasked relevant authorities in the works ministry to fully manage the Tanzania Ports Authority (TPA) on revenue, information and marketing so as to make the port more efficient and increase revenue.

"The completion of expansion projects of the ports of Dar es Salaam, Tanga, Mtwara, on Lake Tanganyika, Nyasa will increase the efficiency of the ports in the country," PAC chairman Kakoso said.



Deputy Permanent Secretary in the Ministry of Works and Transport (Transport Sector), Dr. Ally Possi explains a point to the Parliamentary Public Accounts Standing Committee (PAC) when the Committee met officials from the Ministry, the Tanzania Ports Authority (TPA) and the National Institute of Transport (NIT) in Dodoma.

Mbarawa to local engineers, contractors: Tap construction sector opportunities

By Shukuru Senkondo

Local engineers and contractors have been asked to tap opportunities in the work sector to benefit from numerous ongoing projects in the country

Works and Transport minister Prof. Makame Mbarawa, said the government will continue to register and empower local contractors and engineers for them to benefit from the opportunities of ongoing construction projects.

The minister was speaking in Dodoma to members of the Parliament's Committee on Infrastructure.

He emphasised that the government intention was to make sure that local engineers and contractors form companies to build expertise, capital and machinery that will give them more access to advertised government tenders.

"Work experience and the readily available machineries is crucial if local engineers and contractors are to bid tenders and win. The government want to see the participate of local engineers and contractors in big projects so that together we can grow the economy," the minister said.

According to him, plans were underway to ensure that local engineers and contractors gain the needed expertise and experience in their fields.

He said the government would want to see a number of projects managed by local contractors.

"We will soon commence Kibaha - Chalinze -Morogoro road to reduce traffic in and out of Dar es Salaam, ensuring that all main and regional roads are in good condition and passable throughout the year," he said.

For his part, The committee chairman Mr. Selemani Kakoso encouraged the Engineers



Minister of Works and Transport, Prof. Makame Mbarawa, stresses a point when he met with the Parliamentary Committee on infrastructure recently in Dodoma.

Registration Board (ERB), to properly manage local engineers in charge of government projects to ensure such projects attain the value for money.

He also pointed for the need to fully fund the Road Fund Board (RFB) so that main roads which cost the government huge sums of money can be repaired promptly, saying this will eliminate inconvenience to the public.

Works and Transport Permanent Secretary (PS) Amba. Eng. Aisha Amour, said the Ministry was committed to fight corruption and negligence at work especially in various weighbridges.

"We will continue to provide education to officers in charge of weighbridges, transporters and road users at all times," she s aid.

The PS also pointed out that in creating a balance between engineers and contractors, the ministry continues with an effort to ensure that female engineers and contractors are registered, get educational opportunities and participate in construction projects in all fields.

The committee aimed at advising the ministry on various issues pertaining to projects implementation in the country.

TSH12 BILLION CITY ELECTRICITY PROJECT KICKS OFF IN DODOMA

By Our Reporter

The Dodoma Central Zone Electric Task Force office is in charge of a project worth TSh12 billion at Mtumba government city in Dodoma.

Among others, the exercise will see the electric task force fixing electrical and electronics equipment, IT wiring fixing including air condition to all government offices, elevators and security cameras.

Electric task force head Eng. Deogratius Tarimo disclosed this while inspecting the progress of the project.

Eng. Tarimo said the project will also involve the construction of an office building for the President's Office, civil service and good governance, where electrical systems, IT, elevators and air condition are being fixed to the tune of TSh 5.1 billion.

"We are also constructing a new building for the ministry of Works and Transport at the cost of TSh 4.5 billion," he said.

The Prime Minister Hon. Kassim Majaliwa laid the foundation stone for the construction. of the phase 2 of the Ministry's building for works and transport ministry's building on ^{2nd} December 20, and all projects are expected to be completed by 2024.

The task force will also see the implementation of security cameras at all road junctions of Mtumba government city at the cost of TSh 2.5 billion.



An Electric Task Force in Dodoma City, has embarked on a project to light up Dodoma city in a TSh 12 billion worth project

New ferry with 3,000 passengers' capacity in the offing

By Segolina Francis

The government has retaliated it's plan to build a new ferry for Kigamboni residents with a capacity to carry 3,000 passengers.

The new ferry have the capacity of carrying 80 vehicles.

The aim is to see residents in Kigamboni area and it's vicinity being beefed with efficient transportation services.

Minister Works of and Transport Prof. Makame Mbarawa disclosed this in Dar es Salaam recently when he inspected the progress of the repair of the MV Magogoni at Songoro yard in Kigamboni.

The minister said the move to build a new ferry was among the President Samia Suluhu Hassan promises made in December 2021 when she briefly stopped to greet people of Kibada on her way to launch a factory in Kisarawe.

According to the minister, the president had noted transport challenges for the residents in Kigamboni area and it's vicinities and quickly decided to building a new ferry to solve the problem.

The president disclosed then that the ferry plying between Kigamboni and Magogoni in Dar es Salaam city was worn out and needed replacement.

"This is already in our plan, we are working to see the possibility of building a large ferry that can ferry many people and vehicles to reduce inconveniences passengers are facing with small ferries," the president said then.

Mbarawa who inspected the MV Magogoni which is under repair said that the Kigamboni township and it's suburbs is growing very fast, thus need to have a good transportation system as the population increases.

The old ferries plying between Magogoni on the part of Dar es Salaam and Kigamboni area are MV Kazi which has a capacity of 800 people and MV Magogoni with a capacity of 2,000 capacity and 80 vehicles at ago.

However, the minister said that the government will allocate funds to undertake the ferry building project in the 2022/2023 fiscal year.



Her Excellency President Samia Suluhu Hassan promised to build a new ferry for Kigamboni residents with the capacity to carry 3,000. passengers and 80 vehicles at a go

Tanga embarks on ferry repairs to improve water transport services

The government, through the Tanzania Electrical, Mechanical and Electronics Services Agency (TEMESA) has embarked on ferry repairs in Tanga Region aimed at beefing up water transportation services.

By Theresia Mwami

"It is a time now to repaire ferries. This will ensure that these ferries continue to provide water transport services in a safe way," Pangani District Commissioner Hashim Mgandilwa said.

MV Tanga ferry provides services between Pangani and Bweni in the district and is among the ferries undergoing repair in the region.

Speaking while inspecting the progress of the ongoing repair of the ferry, Ferry Manager for Eastern and Southern region, Eng. Lukombe King'ombe, said the repair involves removing corrugated iron damaged when loading goods.

Other repairs will include, passengers' seats installation, life jackets and life buoys installation, removing the front and rear doors (ramps), installing new navigation systems as well as painting the ferry.

Head of Pangani Ferry Eng. Abdulrahman Ameir said after inspecting the repairs that the government will continue to improve ferry services across the country.

"We will make close supervision to ensure the contractor complete the work within time and with the needed efficiency," he said.

The Dar es Salaam Merchant Group, the contractors for the project, promised to complete the work on time.

Mother, Child Ward in Kilimanjaro complete

By Our Reporter

Construction Ward of a building for mother and child at Mawenzi Hospital in Kilimanjaro Region has been completed.

During the Construction of the project the finishing stage of the project was made the Tanzania Electrical. Mechanical and Electronics Services Agency (TEMESA) in the region.

The project also included fixina of electrical the electronics systems, and air condition, fire alarms, (medical gas), IT systems as well as designing and managing the building of elevator systems.

The construction of the building for mother and child ward commenced in October, 2021, where by the of a foundation stone was paved by by President Samia Suluhu

Hassan.

TEMESA for Manager Kilimanjaro Region, Sunday Kyungai Eng. acknowledged the Ministry of health to trust in the agency to undertake the project.

"We will continue to work hard so that we can be trusted and given big projects, to improve the infrastructure in the region," he said.







TANT² CENTRE CATALYST FOR TRANSPORTATION TECHNOLOGY TRANSFER AND BEST PRACTICES









