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Defections to CCM

Govt defends Steigler's Gorge Project

Obituary - Derek Ingram

Ben Taylor: POLITICS

Changes at the top of government and party

President Magufuli carried out a minor cabinet reshuffle in July, the most prominent act of which was the sacking of the ambitious Home Affairs Minister, Mwigulu Nchemba. In his place, the President



President Magufuli at the controls of the new Air Tanzania Boeing 787-800 Dreamliner (See "Transport") - photo State House

cover photo: Steigler's Gorge where new dam is proposed (see "Tourism & Environmental Conservation") photo © Greg Armfield / WWF

promoted Kangi Lugola from his position as Deputy Minister of State in the Vice President's Office for Union Affairs and the Environment.

The reshuffle also saw Isack Kamwelwe and Prof Makame Mbarawa swap places as Minister of Water and Irrigation and Minister of Works, Transport and Communication, with Prof Mbarawa moving to the water docket. While not a cabinet post, the President also appointed a new chairman of the National Electoral Commission, Justice Semistocles Kaijage.

This followed a few weeks after the long-standing CCM Secretary General, Abdul-Rahman Kinana, resigned from his post. President Magufuli, as party chairman, moved swiftly to appoint Dr Bashiru Ally as his replacement. The appointment was confirmed by the party's National Executive Committee (NEC).

President Magufuli, while not mentioning former Minister Nchemba by name, appeared to explain the reasons for his sacking in a speech two days later. He listed a long series of problems at the Home Affairs Ministry, including a controversial TSh 37bn contract where the Controller and Auditor General (CAG) said in his report that the work was not done, despite the payment of billions of shillings. The contract involved a deal between a private company, Lugumi Enterprises, and the police force for the installation of 108 forensic machines in some police stations in the country.

The President also mentioned a multimillion shilling contract for the purchasing of police uniforms that were never delivered, failure to resolve a shortage of fire engines, recurrent road accidents, and the purchase of 777 police cars through a shoddy contract. According to the President, some of the cars were declared to be new while in reality, they had covered over 400 kilometres each.

The list continued with mention of what the President described as an influx of illegal immigrants, as well as haphazard issuance of work permits, misuse of funds by the National Identification Authority (NIDA), and a "lack of scrutiny" in the registration of non-governmental organisations (NGOs). The President said some NGOs were operating against the country's ethics and traditions.

Dr Magufuli went on to challenge the new Minster, Kangi Lugola, to ensure that prisoners were involved in productive activities instead of

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staying idle. "In other countries, prisoners are involved in productive activities. The law should also be reviewed, so that prisoners on death row can be deployed productively."

The appointment of Dr Bashiru – a long-standing supporter of constitutional reform – to the influential post of CCM Secretary General was seen by some as surprise choice. Dr Bashiru, a university academic had previously held only weak ties to the ruling party, to the extent that he felt compelled in his first days in office to publicly clarify that he was, in fact, a CCM member.

Dr Bashiru's one clear previous link to the party had been that President Magufuli had appointed him as chair of a committee charged with investigating CCM's assets. The party owns various properties across the country, and should earn a steady revenue as a result, but accountability has been weak and many assets have been effectively privatised. The committee's investigation was a first step towards regaining control over the party's wealth, which could then strengthen its financial autonomy and bureaucratic organisation. Having led the investigation, Bashiru will now be in charge of overseeing implementation of the committee's recommendations.

Opinion poll surprise, and reaction?

A new public opinion survey by Twaweza released in July found that the popularity of President Magufuli has declined sharply. Just over half the population (55%) say they now approve of the President's performance, down from 71% in 2017 and a massive 96% in 2016. This means President Magufuli has registered both the highest and lowest presidential approvals ratings on record in Tanzania.

The poll also found that a majority of citizens (55%) would vote for President Magufuli if an election were held now, followed by the Chadema candidate, who would secure 15% of the vote. As such, President Magufuli would secure a comfortable majority. It is notable, however, that nearly one in three voters (29%) said they were unsure who they would vote for, considerably higher than similar polls in previous years.

The decline in President Magufuli's approval rating was sharpest among residents of rural areas, such that the President is now more popular in urban areas than rural. The CCM secretary of Ideology and Publicity, Humphrey Polepole said President Magufuli's popularity ratings would increase significantly by end of the year. "I call on Twaweza to conduct a similar study at the end of the year after the government has made significant progress in the implementation of priority projects," he said.

Within a week of the poll findings being released, Twaweza found itself embroiled in difficulties with the Commission for Science and Technology (COSTECH). The COSTECH acting Director General, Dr Amos Nungu, wrote to Twaweza, questioning whether the organisation had the proper permits to conduct the poll and giving Twaweza seven days to explain why legal action should not be taken against them.

At a press conference, however, COSTECH leaders found themselves under pressure from reporters, unable to explain what law or regulation Twaweza was alleged to have broken or even whether a COSTECH research permit was required for an opinion poll.

Several activists and analysts spoke out in support of Twaweza. Maria Sarungi-Tsehai, the Change Tanzania director, argued that the saga is politically-motivated. "Twaweza has issued a number of opinion polls on different topics. In fact last year, a very similar poll on people's views of politics and approval ratings of leaders including the President was published, yet we saw no query from COSTECH," she said. She described the commission's move as part of a "clear pattern of reprimand" by government agencies aimed at putting pressure on private actors when there is an impression they are not acting as desired by the authorities.

Fatma Karume, the recently-elected president of the Tanganyika Law Society (TLS), said Twaweza had breached no rules or standards in its recent or previous opinion polling. "I think it's very important for those chosen to head various government agencies to be well-versed in the laws establishing them, otherwise they would be abusing their power," she stated.

Semkae Kilonzo, coordinator at Policy Forum, an NGO, said that any attempt at stifling opinion polls is an infringement on the rights of people. "Opinion polls are crucial for a vibrant democracy as they give people the opportunity to air their views and express an opinion about how they are governed," he said.

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A few weeks later, the Executive Director of Twaweza, Aidan Eyakuze, announced that immigration authorities had confiscated his passport and barred him from travelling outside the country. Mr Eyakuze said he could not associate this move with the opinion poll findings or the COSTECH response. "They didn't tell me the reason behind confiscating my passport or why they didn't want me to travel outside the country," he said. However, the seizure of his passport took place a few days after a TV programme to discuss the poll findings aired allegations by one guest that Mr Eyakuze was not a Tanzanian citizen.

[Full disclosure: the author of this piece and editor of Tanzanian Affairs works as a consultant for Twaweza.]

Cashewnuts

A proposal to amend the Cashewnut Industry Act as part of the 2018/19 budget met with a furious response from a section of MPs in parliament. The amendment, part of the Finance Bill 2018, was designed to collect all export levies from cashewnuts in the consolidated fund, rather than providing 65% to farmers through the Cashewnut Board of Tanzania as had previously been the case.

Cashew exports accounted for US\$341 million in the year to March 2017, the latest date for which official trade statistics have been published. This is more than the combined earnings over the same period from coffee, cotton, tea, cloves and sisal.

MPs from cashewnut-growing regions – primarily Mtwara and Lindi – spoke vociferously against the change. Nape Nnauye (CCM, Mtama) and Hawa Ghasia (CCM, Mtwara Rural) – both former ministers – spoke strongly. The Parliamentary Budget Committee, chaired by Ms Ghasia, published data showing that the government had failed to remit a total of TSh 200 billion for financial years 20115/16 and 2016/17 to the Cashewnut Development Fund as per the Cashewnut Industry Act requirement that 65% of export levies be channelled back to farmers.

The argument proved to be the trickiest sticking point in the debate over the 2018/19 budget. At one point, the house was adjourned to give time for discussions between the Budget Committee and the Minister of Finance and Planning, Dr Philip Mpango. An opposition MP, Mr Ahmad Katani (CUF, Tandahimba) warned the Minister against

visiting Mtwara and Lindi regions. The controversial amendment was eventually enacted.

A few weeks later, however, Ms Ghasia and the Budget Committee Vice-Chair, Jitoson Patel, both resigned from their positions on the committee, for reasons that were not explained.

Defections to CCM

A series of high-profile defections of opposition figures to CCM has raised questions about the state of politics in Tanzania.

Around 70 opposition members including councillors and MPs have left other parties to join – or rejoin – CCM in recent months. This includes MPs Julius Kalanga (Monduli constituency), Mwita Waitara (Ukonga), Godwin Mollel (Siha), Maulid Mtulia (Kinondoni) and Zubery Kachauka (Liwale). Prominent CUF leader, Julius Mtatiro also left the party to join CCM, and a few months earlier, former Chadema presidential candidate, Dr Wilbroad Slaa joined CCM.

Various reasons are given for the defections. Some, including Mtulia and Mollel, have claimed great satisfaction with President John Magufuli's performance. Others, including Waitara, say they had lost faith in their former parties after finding themselves criticised for collaborating with the government in development activities in their constituencies.

Accusations have been made that defectors to CCM have been "bought," though there is no clear-cut evidence to support this claim.

Nevertheless, several public figures have argued that such a high rate of defections is not good for national politics, as it is likely to lead to disillusionment with politics among citizens. Several recent by-elections, including those to replace or re-elect defecting MPs, saw voter turnouts below 50%.

Dr Richard Mbunda of the University of Dar es Salaam argued that "self-disenfranchisement is disastrous both for the electorate and the government. The latter loses legitimacy while the former find themselves governed by policies they haven't consented to." He argued that legitimacy, once lost, is hard to regain, and civil disobedience is the likely result of being governed by an illegitimate government.

CCM Ideology and Publicity secretary Humphrey Polepole has said

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the opposition will continue to lose prominent leaders and members in the ongoing wave of defections. He claimed that many members of Parliament and councillors have requested to join CCM, noting that the decision was primarily caused by Chadema national chairman Freeman Mbowe's poor leadership. "They complain of lacking coordination from top leaders. I predict that Chadema's downfall will continue," he said.

However, Mr Mbowe assured Chadema supporters that the defections would strengthen, not destroy, the party. "Chadema is strengthened by these defections because we are left with true leaders and members who are ready to build a strong opposition in the country," he said.

CUF deputy secretary general for the Mainland, Ms Magdalena Sakaya, said she was shocked with developments that she said were "bad for democracy". "Looking at the bigger picture you realise it's a project to kill the opposition," she said.

Roger Nellist: ENERGY & MINERALS

Ministry split, new Ministers appointed

In October 2017 following the mineral sands export saga, enactment of the controversial new mining and petroleum legislation and the dismissal of the former Minister for Energy and Minerals, President Magufuli divided the Ministry of Energy and Minerals into two portfolios and appointed new top teams.

Tanzania's new Minister for Energy is Dr Medard Kalemani, supported by Ms Subira Mgalu as Deputy Minister and by Mr Khamis Mwinyi Mvua as Permanent Secretary. Tanzania's new Minister for Mining is Ms Angellah Kairuki, supported by Deputy Minister Stanislaus Nyongo and by Mr Simon Samuel Msanjika as Permanent Secretary.

Statoil renamed as Equinor

Meanwhile in May the large Norwegian State oil and gas company Statoil – which has discovered large gas reserves offshore Tanzania and is a key partner in the potential liquefied natural gas (LNG) project – announced it had formally changed its name to Equinor. The new name reflects the company's values (of equality and equity) as well as its continuing Norwegian presence. The move comes at a time when it is increasing its efforts to develop new and renewable forms of energy.

LNG project in the doldrums

In recent years, large gas discoveries (estimated at about 57 tcf) have been made offshore southern Tanzania and during the last two or three years the government and the Tanzania Petroleum Development Corporation (TPDC) have been in discussions with the principal discoverers – Shell, Exxon Mobil, Ophir Energy and Equinor (Statoil) – with a view to building a large LNG export terminal onshore at Lindi. It will be a huge investment, costing an estimated US\$30 billion. However, progress on realising the project has slowed recently and various factors are being cited for this.

The investors are blaming government for the bureaucratic procedures they face in acquiring land to build the plant on as well as the uncertainty introduced into the overall energy regulatory environment by the tough new legislative provisions. (See articles in earlier TA bulletins). Crucially, the Host Government Agreement terms have yet to be agreed, without which the LNG project cannot proceed. Further uncertainty arose this summer when Exxon Mobil indicated it was seeking a buyer for its 35% interest in the big gas reserves in Tanzania's offshore deep water Block 2 (where Equinor, the operator, holds 65%). There have also been worries about the substantial fall (by about one third) in world gas prices since 2015.

Observers suggest that relations between the gas developers and the government are strained and that a final investment decision on the Tanzanian LNG project seems unlikely before the early 2020s. To help move matters along, in April TPDC announced it was recruiting international advisers to assist it to formulate an appropriate commercial framework for the project.

Three critical parliamentary committee reports

In Dodoma in May the Parliamentary Energy and Minerals Committee criticised the Ministry of Energy for its slow progress in implementing the LNG project, and called on the government to fast-track its negotiations with the investors – so as not to lose crucial overseas gas markets to competition from other major gas producers. They pointed to neighbouring Mozambique, which has gas reserves three times larger than those so far discovered in Tanzania and is also more advanced with its gas commercialisation plans.

In response, Minister Kalemani told Parliament that government was still in discussions with the multinational investors and that conceptual design work and initial project evaluation had been completed. He said government had already budgeted TSh 6 billion to fund pre-front end engineering design of the LNG plant as well as to compensate people affected by the project.

Then on 25 June Dr Kalemani told Parliament that "everything is progressing well" and that actual construction of the LNG plant would start in 2022. He said the multinational investors were currently competing among themselves to determine which of them will lead the project execution.

On a related gas matter the same Committee also criticised his Ministry for the slow speed at which it was connecting homes in Dar to the gas supply. Minister Kalemani responded saying that 70 homes were already connected, another 1,000 would be served in the near future and that TPDC would be spending about TSh 21 billion next year putting in place the necessary infrastructure to supply a further 2,000 homes.

Also in June the Parliamentary Budget Committee asked government for an analysis of the reasons for the fall in exploration activity in Tanzania in the last year. No new wells have been drilled and concerns were heightened by the unsettling reports in June that Exxon Mobil was seeking to leave Tanzania in favour of a bigger LNG project in Mozambique. Minister Kalemani told Parliament: "It is true that Mozambique is doing well but Tanzanians should also understand that we are not very far from that stage". TPDC sought to reassure stakeholders and the public about the Exxon Mobil sell-out too, commenting that such a move was normal business practise for the big multinationals, adding: "when it comes to energy investment never be in a hurry. This might just be a change of strategy or change of management". An Equinor (Statoil) spokesman confirmed that they were proceeding with business as usual, having already invested a very large sum of money in Tanzania drilling 15 wells (and making nine discoveries).

In June too a special Parliamentary Committee that was established at the end of last year to investigate the 11 Production Sharing Agreements so far signed with government reported that gas is being produced under only three of them. Naming the five former Energy Ministers who signed all the agreements with TPDC and various international oil companies, the Committee asserted that what it viewed as shortcomings and loopholes in the terms were resulting in financial losses to government amounting to hundreds of billions of shillings. In particular, the Committee pointed to the supposed lopsided nature of the provisions in the various agreements with Songas and advised government not to renew the power production and gas drilling contracts with Songas when they expire in 2024. It highlighted the various assets of TANESCO and TPDC that were effectively given free to Songas in return for which the Committee believes those two parastatals were not awarded adequate shareholdings in the project.

The Attorney General responded, telling Parliament that government was now reviewing all the contracts with Songas. But Pan Africa Energy Tanzania – the developer and operator of the producing Songo Songo gas field and Songas – expressed concern at the "inaccurate findings and allegations" made by the special Committee, stating it had complied with the terms of its agreements with government and pointed to its impeccable operational record and the significant economic benefit its operations had already brought to Tanzania.

Other petroleum and mining sector problems

In April, Swala Oil and Gas declared 'force majeure' under the terms of its Kilosa-Kilombero Production Sharing Agreement with government and TPDC, saying it was "disappointed and frustrated" by the demand for it to undertake a special environmental impact assessment (EIA) of the likely implications for the proposed Stiegler's Gorge hydropower dam of the company's use of water during the drilling of its first exploration well (Kito-1) next year. The government has already approved an EIA that Swala undertook in 2017 and the amount of water to be consumed in the drilling of the well will be a tiny fraction of that pertaining to the dam. Swala has so far spent more than \$20 million exploring for oil and gas in Tanzania.

Given the continuing ban on the export of gold and copper concentrates, Acacia Mining Tanzania announced in April that during 2018 it will be producing 40% less gold than it did in 2016 and, with no end then in sight to the ongoing discussions between its parent – Barrick Gold – and

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the government, the company was being forced to cut costs and unfortunately would have to lay off an unspecified number of workers at its Tanzanian mines. Acacia employs about 2,800 workers in the country, 96% of whom are Tanzanian.

In June the Minister for Constitution and Legal Affairs, Prof Palamagamba Kabudi, told Parliament during the debate on the Ministry of Minerals' budget that the ongoing discussions between government and Barrick "are in the final stages and things are in good order"; however, the US\$300 million good faith payment to Tanzania promised earlier by Barrick/Acacia will only be paid once the discussions are concluded.

In a Canadian (Fraser Institute) global mining survey of 2,700 mining companies operating around the world, Tanzania's perceived 'mining investment attractiveness' dropped 19 places on the world listing, falling from 59th position in 2016 to 78th position last year. The substantial deterioration is blamed on the adverse legislative changes in 2017 (especially their retrospective application) and on what some investors in Tanzania see as excessive and random taxation of their mineral operations. Of the 91 countries surveyed 15 were African and Tanzania ranked only 12th out of the 15 - behind Ghana, Mali, Botswana, South Africa, DRC, Namibia, Zambia, Morocco, Zimbabwe, Burkina Faso and Ivory Coast, and only a little ahead of Ethiopia, Mozambique and Kenya (the worst).

Some good news: Miombo Hewani Wind Farm

In June, Windlab Limited announced that its Tanzanian subsidiary will be constructing a large wind turbine farm with associated electrical infrastructure at a location in Southern Central Tanzania close to Makambako (where it will connect with the national grid). The Miombo Hewani wind project will be built in phases and now has approval for a total generating capacity of 300 MW. The first phase (costing US\$300 million) will involve the construction of 34 wind turbines that will deliver about 100 MW of electricity, also creating jobs and extra income in Njombe Region. This wind project will therefore add significantly to Tanzania's current power generation capacity of just over 1,300 MW (comprising 560 MW of hydropower and 750 MW of thermal gas and diesel), importantly also diversifying the generating source.

In making the announcement the CEO of Windlab Limited, said: "We are very pleased to receive the first Environmental and Social Impact Assessment certificate for a wind farm in Tanzania. In developing Miombo Hewani, Windlab has applied the industry best practices and experience it has gained from developing more than 50 wind energy projects across North America, Australia and Southern Africa". He added that Miombo Hewani enjoys an excellent wind resource, one of the best in the world. Moreover, the wind pattern there is biased towards night time generation and generation during Tanzania's dry season, making it an ideal addition to Tanzania's current and planned electricity generation mix. Windlab Tanzania said that the wind farm is expected to operate for at least 25 years and should generate enough power to supply nearly 1 million average Tanzanian homes.

Ben Taylor: TRANSPORT

"Dreamliner" lands with Air Tanzania

A much-anticipated Boeing 787-800 Dreamliner aircraft arrived in Tanzania in July, and moved swiftly into operation on domestic routes for Air Tanzania. It is expected to begin international routes – to Mumbai in India, Bangkok in Thailand and Ghuanzhou in China – from September, once pilots and cabin crew have gained experience with the new aircraft.

The Dreamliner is the fourth and largest plane to be bought by the government since the 2015 election of President Magufuli. Plans are underway to purchase three others to make the total of seven planes aimed at reviving Air Tanzania Company Limited (ATCL) that had only one plane previously with a capacity of carrying 51 passengers. Three further aircraft are to be delivered, including two mid-sized planes later this year and a second Dreamliner in 2020.

At list prices, the new plane is valued at US\$225 million. It has a seating capacity of 262 passengers. Three previous planes purchased for use by Air Tanzania were 76-seater Bombardier Q400 planes worth US\$32 million each.



President Magufuli with Vice President Samia Suluhu Hassan, Prime Minister Kassim Majaliwa and other dignataries - photo State House

The plane is branded with the "Hapa Kazi Tu" slogan that President Magufuli adopted as his main campaign slogan in 2015. Speaking at Julius Nyerere International Airport (JNIA) prior to the arrival of the plane, the President explained why his government had decided to revive the national airline.

"It's shameful for a country rich in natural resources like Tanzania not to have commercial aircraft of its own. We wanted to do away with this shame," he said. "Before bringing the Bombardier-Q400," he noted, "it was very expensive to fly to destinations like Bukoba. One needed at least TSh 1 million as return fare (from Dar) to Bukoba. But, with ATCL's Bombardier, it now costs a maximum TSh 400,000."

The President added that a third reason for reviving ATCL is to boost Tanzanian tourism. "We did an analysis and established that countries owning airliners also receive the highest numbers of tourists," the president stated, citing as examples Morocco, South Africa and Egypt, each with over 10 million tourist arrivals annually. "We're hopeful that the Boeing 787-8 Dreamliner will boost the number of tourist arrivals in Tanzania," he stated.

Etihad suspends flights to Tanzania

Etihad Airways – the national airline of the United Arab Emirates – has confirmed suspension of flights between Dar es Salaam in Tanzania and Abu Dhabi. This move, which is part of an ongoing strategic review that involves scrapping unprofitable routes, will come into effect on October 1, 2018. After this date, travellers from Tanzania will be re-routed through Kenya Airways to Nairobi and then connected through Etihad to Abu Dhabi.

The Airline launched its first flights to Tanzania in December 2015, the airline's third destination in East Africa after Nairobi in Kenya, and Entebbe in Uganda.

Ben Taylor: BUSINESS & THE ECONOMY

Budget estimates presented and disputed

Minister of Finance and Planning, Dr Philip Mpango, presented the government budget for 2018/19 to parliament in June. He told parliament that the TSh 32.5 trillion budget would focus on protecting local industries against competition from imports, and on improving agriculture, industries, social services and logistics.

Dr Abel Kinyondo from REPOA, a think-tank, said protecting local industries is good but should not be done in a way that would affect the productivity and competitiveness of local producers. "Protectionism should be temporary. A non-protectionist mechanism should be put forward to encourage local industries to be competitive, otherwise it will encourage smuggling of foreign goods of higher quality," he noted.

Dr Semboja Haji from Zanzibar University cautioned against the violation of World Trade Organisation (WTO) rules. "Increasing taxes on imports to protect local industries is all right, but the taxes imposed should not exceed limits put by the WTO," he noted.

Other highlights of the budget include a removal of VAT on various products including sanitary towels, medicine packing materials and animal food supplements, a tax amnesty proposal (see below), and a marked increase in debt service (see below).

On the expenditure side, the main highlight of the budget is the contin-

ued large allocations to large-scale and high-profile mega-projects. This includes TSh 700 billion allocated to the Stiegler's Gorge hydro-power project, and TSh 4.2 trillion for road and rail infrastructure projects.

In a note of caution, the government said that Tanzania's economic growth plans could be affected by eight major factors over the coming years, calling upon stakeholders to work with them to come up with mitigation measures. These factors, according to Dr Mpango, include inadequate funds, land ownership conflicts, inadequate participation of the private sector, high rate of population growth, environmental degradation and climate change, regional and global economic and political shocks, natural calamities, and spatial politics that can breed wars and conflicts.

Opposition MP, Zitto Kabwe (ACT Wazalendo, Kigoma Urban), took issue with budget estimates, pointing to repeated failure to meet revenue collection targets and related under-release of funds for development. He asked whether it made sense to keep increasing the size of the budget each year when previous years budgets were never met.

Speaking in an interview with Azam TV, Kabwe said the trend over the past five years was that the government had not met any of their budget estimates. He claimed that for every planned TSh 100, the government had released an average of TSh 65. He added that in the first full financial year of the administration of President Magufuli, the budget increased by 30%, but less than half the funds for development expenditure were ever released.

"The government needs to stop putting up budgets with large numbers when it well knows it has no funds," he argued.

Another opposition leader, Freeman Mbowe of Chadema, argued that implementation of the budget will be difficult because of the tendency by the government to redirect approved funds to new areas in contravention of the law. With most expenditure decisions being made outside Parliament, said Mr Mbowe, the country finds itself in a situation where very little development funds reach some of the critical sectors while certain ministries receive much more than what was approved by Parliament.

"In 2016/17, for instance, Parliament approved TSh 100.5 billion as

development budget for the Ministry of Agriculture, but only TSh 2.5 billion was disbursed," he said. During the same financial year, the Ministry of Livestock and Fisheries and the Ministry of Water and Irrigation received only 3.25% and 25% of the approved funds, respectively, he said.

He added that some other ministries have received more funds contrary to what was endorsed by Parliament for 2017/18, including the Ministry of Information, Culture, Sports and Arts, the Ministry of Home Affairs, the President's Office for Regional Administration and Local Government, and the National Electoral Commission. Mr Mbowe claimed that all these Ministries and agencies had spent more than double their budget allocation for the year.

Tax amnesty wins support

The Minister of Finance and Planning, Dr Philip Mpango, announced in his 2018/2019 budget speech that he would be introducing a tax amnesty, allowing firms to settle underpaid taxes from previous years without financial penalties or interest charges. The move is designed to encourage companies to comply voluntarily with resolving backlogs of unpaid or underpaid taxes from previous years.

According to the Minister, the 100% amnesty on interest and penalties will last for six months starting from 1st July 2018 up to 31st December 2018. The move is expected to improve tax compliance by 10% and to increase government revenue by TSh 500 billion.

The Tanzania Revenue Authority (TRA) provided further details in July, explaining that the amnesty will cover only taxes administered by TRA on behalf of the central government, including VAT, income tax, withholding tax, PAYE, excise duty and stamp duty. It is only available to companies that are willing to commit in writing to paying the principal tax amount within the financial year 2018/19 (without penalties or interest charges), and that are willing to drop any objections or appeals that are pending either with TRA or with the tax courts.

The move has been praised by both economists and the business community, though with some reservations. Prof Honest Ngowi of the University of Mzumbe, said that if the tax burden on companies is eased, the measure will help promote private investment. "The result-

ing conducive investment climate will translate into increased investments, production, employment and business transactions that will lead to new sources of revenue to the treasury," he argued.

However, Shabu Maurus of Auditax International, writing in The Citizen warned that there are several risks or disadvantages to companies that decide to tax advantage of the amnesty. For example, the requirement that companies must "conclude their tax liabilities without further grievance or dispute" may prevent some firms from engaging, particularly where the difference between tax liabilities claimed by TRA and those accepted by the firms is substantial.

Debt service reaches 30% of budget

For the first time in recent years, the government will spend over 30% of its annual budget for 2018/19 on debt service. This is up from 18% just five years earlier. The amount budgeted for debt service has increased from TSh 3.3 trillion in 2013/14 to TSh 10 trillion in 2018/19.

According to the Minister, Dr Mpango, by April 2018 the public debt stock had reached TSh 49.7 trillion, up from 43.8 trillion in April 2017. This has therefore now reached over 40% of Tanzania's Gross Domestic Product (GDP).

"Grants and concessional loans which were coming with lower interest rates and long-term yields have declined, forcing the government to rely on external or internal non-concessional loans with high interest rates and short-term yields" said Economics Society of Tanzania chief executive officer Blandina Kilama. "If you are in need and you no longer obtain concessional loan, you must shift to other type of loans which are more expensive. What we are seeing now is that concessional loans have declined and countries are forced to go for non-concessional loans with short terms."

She said having loans was not a problem but the problem was the rate of growth of loans and where the borrowed was used. "The focus must be on proportionate behaviour between the maturity of loans and maturity of the projects," Dr Kilama said.

Dr Mpango has in the past defended the growing debt, saying it was within an acceptable limit.

Mpango - Makonda tax dispute

An unusual tax dispute has arisen pitting the Minister of Finance and Planning, Dr Philip Mpango, against the influential Dar es Salaam Regional Commissioner (RC), Paul Makonda.

Dr Mpango took issue with the efforts of Makonda, long seen as one of President John Magufuli's closest allies in government, to import 20 containers of tables, chairs and blackboards through Dar es Salaam port without paying import duties. The Finance Minister insisted that the taxes – reportedly around Tshs 1.2 billion – must be paid, or the goods seized and sold at public auction.

Mr Makonda explained that the consignment had been imported at his own initiative to improve schools in Dar es Salaam, and that the furniture had been donated by Tanzanians living in the US. The furniture is valued at an estimated TSh 2 billion.

Dr Mpango insisted that the law was categorical that all furniture items imported into Tanzania must be taxed. "I took an oath to enforce tax laws and I will not waver," declared Dr Mpango in August after inspecting the shipping containers being held by customs officials. "The rule of law must prevail. We will not victimise anyone nor will we fear anyone when it comes to enforcement of tax laws ... We must uphold our laws - we can't play around with taxes."

The containers arrived at the Dar es Salaam port in January this year with Mr Makonda personally listed as owner of the goods in the shipping documents. The RC is understood to have written to the Tanzania Revenue Authority (TRA) to ask for a waiver, but his request was rejected. On May 12, this year, TRA gave 90 days for owners of 800 containers, including 20 belonging to Mr Makonda, to pay taxes or otherwise they would be auctioned.

President John Magufuli eventually weighed in on the dispute in August, expressing his disappointment over the saga and coming down in support of the Finance Minister. He said the recent decision by Dr Mpango to order the auctioning of the containers was the right move.

"According to the laws of the land...no one has the mandate to borrow, bail out or receive donations on behalf of the government without being authorised by the Finance Minister," said the President.

Before the public auction began at the end of August, Mr Makonda said he will make sure that all containers are not sold, and that he has asked God to block anyone attempting to buy them as the facilities were meant to be distributed to Dar es Salaam schools. "I will hold special prayers to ensure that those containers will never be sold to anyone because I imported them for poor teachers in our region," he said. He then threatened buyers of the containers, saying their families will be cursed.

"Allow me to ask my fellow leaders in government to carefully select their words when speaking," responded Dr Mpango. "How would one dare say that whoever buys these products would be cursed? How do we involve God in issues such as these ones?"

The first two attempts to auction the goods were unsuccessful as no bids met the minimum prices set by TRA.

Members of parliament have previously demanded disciplinary action against the Dar es Salaam RC for some of his remarks against MPs, while some opposition leaders have questioned the origin of his alleged oversized influence in government. (The Guardian, The Citizen)

Diaspora remittances

Remittances from the Tanzanian diaspora around the world averaged over TSh 1 trillion each year between 2013 and 2017 (US\$2.3 billion over five years), according to the Deputy Minister of Education, Science and Technology, Mr William Ole Nasha. The Minister was speaking in parliament in April on behalf of the Minister of Foreign Affairs and East African Cooperation, in response to a question from Saada Mkuya (CCM, Welezo), herself a former Finance Minister.

The figure remains substantially lower than remittances to other East African countries. The Ugandan diaspora has transmitted over US\$ 1 billion each year since 2015, and remittances from the Kenyan diaspora reached US\$ 2 billion in 2017, according to figures compiled by The Citizen.

Figures released by the UN Conference on Trade and Development (UNCTAD) in June showed that the cost of sending funds to Tanzania is higher than the cost of sending funds to Kenya, Uganda or Rwanda. Sending £120 from the UK to Tanzania costs 14% of the amount, com-

pared to 13% when sending the same amount to Rwanda, 9% to Uganda and 7% to Kenya.

"It is time the government of Tanzania found ways to encourage more Tanzanians in the diaspora to use formal channels," said Junior Davis, Chief of the Africa Section at UNCTAD. He suggested the government should do everything in its power to cut the costs for money transfers. (*The Citizen*)

Foreign Exchange Rate

Helped no doubt by the uncertainty over Brexit, the Tanzanian Shilling has strengthened against the pound and euro in recent months from a low of 3,230 TSh to the pound in April to around 2,950 TSh to the pound in September, which is similar to the rate in September 2017.

Ben Taylor: FOREIGN AFFAIRS

Controversy over new Tanzania Embassy in Israel

On May 9, the Minister for Foreign Affairs and East African Cooperation, Dr Augustine Mahiga, commissioned Tanzania's new Embassy in Israel. The event took place in Tel Aviv, attended by various dignitaries including Israel's Minister for Justice, Ms Ayelet Shaked, ambassadors and Tanzanians living in Israel.

In his speech, Dr Mahiga named Israel as a role model country, which, he said, despite facing multiple challenges with some of its neighbouring countries, has made major development strides in various sectors. He also urged the government of Israel to follow Tanzania's lead by opening its embassy in Tanzania.

Dr Mahiga thanked Israel for its two ministers paying recent state visits to Tanzania, namely Defence Minister Avigdor Liberman, who visited Tanzania in March, and Justice Minister Ayelet Shaked, who visited in April.

For her part, Ms Shaked reassured Tanzania that her country was ready to cooperate with Tanzania in various sectors particularly in agriculture, technology and health.

However, the commissioning of the embassy did attract some critical

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commentary, with some analysts arguing that the move did not fit well with Tanzania's long-standing support for the Palestinian cause.

Prof Bakari Mohamed of the University of Dar es Salaam (UDSM) said he strongly opposes the government's move. "I totally disagree with the decision because I believe in the need for Tanzania to uphold principles of human dignity and self-determination. I don't see any reason to support diplomatic relations with a country violating the two," he told *The Citizen* in an interview. He said he was disappointed with the country's decision to re-establish diplomatic relationship with Israel because the country's behaviour has changed since the last time Tanzania broke the relations in 1972.

Prof Gaudens Mpangala of Ruaha Catholic University (RUCU) concurred, suggesting that Tanzania should continue upholding foreign policy sympathizing with the weak and the oppressed. He said Tanzania, under the first president Mwalimu Julius Nyerere was right to break relations with Israel because of its treatment of Palestinians. "It is difficult to see why the government should make a U-turn and re-establish relations not only with Israel but also with Morocco before the issues that led to the break up in relations were addressed," he said.

The government, however, argues that its solidarity with Palestine will not be affected by closer ties with Israel. President John Magufuli has said previously that Tanzania did a good job in supporting liberation movements in Africa and elsewhere and that it was time to focus on the country's economic development

New Centre for Chinese Studies opened in Dar

Dr Mahiga also spoke at the launch of a new Centre for Chinese Studies (CCS) at the University of Dar es Salaam, describing the centre as an opportunity "for Tanzanians to learn how China advanced from a poor country to an economic powerhouse."

The Chinese ambassador to Tanzania, Wang Ke, said the centre will play an important role in introducing Tanzanians to the Chinese way of life," she said. "To better understand China, you need to be objective and independent in thinking. Only in this way you can present the real China to the people of Tanzania and other African countries."

Wang further explained that the centre will enable Tanzanians to con-

duct in-depth research on the relevance of China's development experience to Tanzania and Africa in general. "Development is the biggest challenge facing the world, and China's experience in development may be helpful to African countries," she said.

The CCS in Tanzania is the third such institute in Africa specialising in Chinese studies.

Dr Mahiga used the event to re-state Tanzania's stance of "non-alignment" in foreign affairs and "non-interference" in domestic affairs, explaining that this meant Tanzania "shall not forget the Palestinians," and "shall not drop the issue of the Saharawians," even while strengthening ties with both Israel (see previous article) and Morocco (see earlier editions of TA).

Zimbabwe President Emerson Mnangagwa visits Tanzania

The new President of Zimbabwe, Emerson Mnangagwa visited Tanzania in June, his first such visit since taking over from President Mugabe late in 2017.

He was welcomed at the airport by President Magufuli, accompanied by other senior government officials including the Minister of Constitutional and Legal Affairs, Prof Palamagamba Kabudi, deputy minister of Foreign Affairs and East African Cooperation, Suzan Kolimba, and the heads of defence and security forces.

The two heads of state also discussed further cooperation in health, security, tradition, education, and sports.

According to President Magufuli, boosting ties especially in trade between the two countries would be a good way of encouraging and stimulating more development pacts. "Last year, trade between our two countries was at TSh 21.1 billion, up from TSh 18.3 bn in 2016. This is not enough... we need to make more efforts on this front," said President Magufuli.

President Mnangagwa acknowledged the role that Tanzania played in his country's independence struggle, including by visiting the Kaole Arts College in Bagamoyo, Coast region. The college had previously been a training college for liberation fighters from the southern part of Africa which Mnangagwa himself once attended.

Naomi Rouse: EDUCATION

New survey highlights shifting public views on education

Twelve years ago, around half of respondents in a public opinion survey thought that it would be better to have free schooling, even if the quality of education was low. Since the introduction of free basic education, there has been a significant shift in public opinion, and a clear majority (87%) now think it would be "better to raise education standards, even if we have to pay fees".

For the survey respondents, cost is a much lower concern than quality when choosing schools for their children. Only 6% of respondents said they would consider cost, whereas 72% said they were influenced by exam results and teacher motivation.

More than half of parents (53%) had made contributions of money, materials or labour to school constructions in the past year.

Many parents see themselves as primarily responsible for their children's learning (52%) and 46% of parents said that teachers bear the primary responsibility. Almost no parents mentioned anyone in government as being responsible for learning. (*The Guardian*)

Fresh plan to screen teachers

In June, the Ministry of Education tabled the Tanzania Teachers' Professional Board Bill for a first reading in parliament, to improve regulation of teaching. The new education board will have nine members appointed by the Minister for Education, Science and Technology, which will include a registrar responsible for registering teachers and keeping records on them.

The penalty proposed in the new bill for working as a teacher without registration is a fine of between TSh 500,000 and TSh 1 million, and imprisonment for up to a year, or both. The new board will have control of both private and public schools, in contrast with the Teachers Service Commission which currently only oversees teachers from public schools. Stakeholders welcomed the move, which has been under discussion for a long time. (*The Citizen*)

Teacher: student ratio still a concern

Government data shows that primary school teachers in parts of

Tanzania attend to as many as 180 pupils in a single classroom, with a huge disparity between urban and rural areas.

Government data shows a shortage of 47,151 teachers in primary schools across the country, with 66% of schools surpassing the 1:40 pupil teacher ratio. Considered regionally, just three regions had a pupil teacher ratio below the national average, which were Dar es Salaam, Arusha and Kilimanjaro.

Kasulu District in Kigoma region had the worst overall district pupil teacher ratio, at an average of 102.

Plans were in place to employ 10,140 new primary school teachers in June. (*The Citizen*)

Number of HESLB loan recipients hits 40,000

The Higher Education Students' Loans Board (HESLB) has increased the number of loan beneficiaries by 7,000 this year, to reach 40,000 new students. TSh 427 billion has been allocated for higher education loans, with priority given to those pursuing courses with shortage of experts and those in line with the country's industrialisation policy. (*The Citizen*)

No study loans for students from wealthy families, reiterates Magufuli

President John Magufuli has reiterated that the government will not give higher education study loans to children from wealthy families.

"The government is facing a lot of challenges in educating our children, and it's even sad that a report shows that at least 3,500 ghost students accessed loans, while thousands of others had finished studies but have been elusive in paying back their loans."

Dr Magufuli made the remarks at Mkwawa University in Iringa Region, highlighting the government is spending over TSh 23.8 billion every month on free education.

Government reacts to uproar over new HESLB loan terms

Education stakeholders are up in arms over the government's decision to use the business licences of parents or guardians as a condition for granting higher education loans. The move is intended to help in establishing the income of students' parents or guardians.

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The Deputy Minister for Education called up on the public to ignore reports that a student whose parents or guardians have no business licence wouldn't qualify for a loan. Some MPs had also raised this concern, saying that the policy would discriminate against small traders without licences. The Deputy Minister stated that "We want to assure the public that we only use business licences to determine the actual income of students' parents and not otherwise". (*The Citizen*)

Ben Taylor: HEALTH

Ebola border alert

The government has established health screening of travellers entering the country from the Democratic Republic of the Congo (DRC), as the spread of Ebola continues through parts of the DRC.

By late August, a total of 90 people in the DRC had been diagnosed with Ebola with 50 people pronounced dead since the outbreak began earlier this year.

Minister for Health, Community Development, Gender, Children and Elders Ummy Mwalimu, told a press conference in Dar es Salaam that although the World Health Organisation (WHO) had recently in its report placed Tanzania at a higher risk, there was not even a single case reported in the country.

The minister added that the government has deployed 35 medics along with thermal body scanners to key entry points. "Thermal Scanners are devices meant to detect high body temperature as a clue for Ebola disease," explained the Minister. Ms Mwalimu noted that the government has enhanced its integrated disease surveillance and response system in the country's border posts that are frequently used by DRC nationals to cross into the country.

Ms Mwalimu noted further that the government will closely work with the World Health Organisation (WHO) and other international organisations responsible for health as per the law to prevent the Ebola prevalence. "We have also convened an emergence meeting for our National Task Force responsible for the disease," she said. Ms Mwalimu assured the public that there was so far no any case of person with Ebola in the country, urging the people to remain watchful against the disease. (*Daily News*)

New HIV/AIDS Strategy launched

The Minister also launched the fourth national multi-sectoral strategic framework for HIV and AIDS plan, saying the new plan aims to reach out to the entire population in the country.

We want everyone to understand their HIV status. This is the only option that will help end the fight against AIDs," she said.

The global target set for 2030 is to end HIV and AIDs, while the UN aims by 2020 to have 90% of people living with HIV diagnosed, 90% of diagnosed people on antiretroviral treatment and 90% of people in treatment with fully suppressed viral load. However, Tanzania remains some distance off these targets. The minister said 48% of the population of people living with HIV and AIDs do not know their status.

A key element of the new strategy is to reach out to every place where people gather in large numbers, including football matches and popular music concerts. "We will not force people to test for HIV, but we will make sure there are facilities everywhere for people to understand their status," said the Minister.

"We're also looking at the possibility that the law should allow individuals to get HIV test kits and test on their own," she said, explaining that this will encourage a lot more to seek medical help after knowing their status.

The plan will increase the number of health centres providing Voluntary Counselling and Testing (VCT) services to 2,800. It will also focus on cultural barriers that hinder the fight against Aids, including ending stigma and discrimination which experts say kills and discourages people especially men seeking medical help.

United Nations agency for HIV and AIDs (UNAIDs) and the United States Agency for International Development (USAID) representatives praised the government initiatives for fighting HIV/AIDS but called for action to be stepped up in order to meet the global targets.

(Daily News)

Ben Taylor: TOURISM & ENVIRONMENTAL CONSERVATION

Government defends Stiegler's Gorge dam project

The government remain undeterred in its plans to construct a large dam in the Rufiji River, at Stiegler's Gorge in the Selous Game Reserve, [see map in TA 120] despite concerns expressed by conservationists and MPs.

Conservation groups including the World Wildlife Fund (WWF) and the International Union for Conservation of Nature (IUCN) have raised concerns since the project was mooted in 2009 and have consistently called for the project to be abandoned. The IUCN called the project "fatally flawed."

The Selous Game Reserve is one of the last major expanses of wilderness in Africa. It's a protected UNESCO World Heritage Site the size of Switzerland. Since 2014, it has been on UNESCO's List of World Heritage in Danger, primarily because of elephant poaching. In less than 40 years, the park lost 90% of its elephants.

However, the planned hydropower dam could have an even more devastating impact. At 130 meters (427 feet) in height and stretching 700 meters across the canyon, the dam will create a lake of 1,500 square kilometres and will generate up to 2,100 MW of power.

"The dam would destroy one of the most important habitats for wildlife and the heart of the game reserve, where most of the animals roam, especially in the dry season. It would open up that whole area for industrialization, infrastructure and settlements," said Johannes Kirchgatter of the Africa Program for WWF Germany. "If you're standing in the middle of Selous now, it's a fantastic wilderness, there is wildlife all over, and all of that would be gone... It would be a great loss for us and the generations to come."

The dam would also have a significant impact on livelihoods further downstream. A WWF report found the dam would trap most of an estimated 16 million tons of sediment and nutrients carried by the river every year, leading to soil erosion and cutting off lakes and farmland downstream. The Rufiji delta, home to fish, shrimp and prawn fisheries, as well as the largest mangrove forest in East Africa, would also be starved of water. In all, the construction of the dam could damage

the livelihoods of over 200,000 farmers and fishermen, according to the WWF.

The IUCN said that the project is 'fatally flawed' because of its ecological impact. It called on Tanzania to 'permanently abandon' it.

The Director-General of UNESCO, Audrey Azoulay, wrote a letter in January expressing her concern about the irreversible damage the project could have on the Selous. The World Heritage Committee (WHC) of UNESCO, which lists the Selous as a World Heritage Site, expressed its "utmost concern," saying the dam project has a "high likelihood of [causing] serious and irreversible damage." The WHC added the Stiegler's Gorge project as a new factor that endangers the Selous ecosystem.

The government rejects this criticism. When WWF published its report in 2017, tourism minister Jumanne Maghembe insisted the hydropower was needed to transform Tanzania's economy.

President John Magufuli has said the dam and resulting reservoir would cover only 3% of the Reserve, adding that he would not listen to detractors who spoke "without facts."

The government is pushing ahead to fell more than 2.6 million trees from the area that would be flooded by the dam.

Now Tanzania has taken its defence of the project to UNESCO. At the 42nd meeting of the World Heritage Committee, held in June in Bahrain, Tanzania cited sustainable development to push for the project.

Major General (rtd) Gaudence Milanzi, Permanent Secretary in the Ministry of Natural Resources and Tourism, said Tanzania has maintained its position to continue with the project as stated during a meeting of the committee in Poland last year. He explained that the dam was primed to play a critical role in the vision of the government to industrialise the economy.

In a separate development, the Minister of State in the Vice President's Office for Union Matters and the Environment, January Makamba, stated on Twitter that a new Environmental Impact Assessment (EIA) has been completed, such that the previous EIA published in 2009 will no longer be used. The new EIA has been conducted by the Institute of Resource Assessment of the University of Dar es Salaam, he explained.

"Its report was submitted last week by Tanesco," he posted. "A team from [the National Environmental Management Committee] (NEMC) will visit the project this week to verify and talk to the community and stakeholders."

MPs have also questioned the order of developments, asking why the decision to fell so many trees had been taken before the EIA had been completed. "I wonder why the government wants to move on with the project and yet we know well there will be an impact, especially due to felling of trees. Let us get the EIA n the project," said Peter Msigwa (Chadema, Iringa Urban). Similar points were made by Zitto Kabwe (ACT Wazalendo, Kigoma Urban) and Nape Nnauye (CCM, Mtama).

Other MPs disagreed. "The tone here is as if all trees around the country will be cleared. Some people are just not patriotic; and I think patriotism should be taught starting from nursery school," said Mr Omary Mgumba (CCM, Morogoro Rural). "The environment exists to serve human beings and not the opposite." Dr Raphael Chegeni (CCM, Busega) asked MPs to reduce complaints as projects such as Stiegler's Gorge were a result of their demand to ensure reliable power generation."

The Deputy Minister in the Vice President's Office for Union Affairs and the Environment, Mr Kangi Lugola, told parliament the government would go on with implementation of the project "whether you like it or not." He added that "those who are resisting the project will be jailed." Mr Lugola has since been promoted to Home Affairs Minister.

Enos Bukuku: CONSTITUTION

More groups request change

The Government has remained silent on the issue of implementing a new constitution despite pressure from various sections of society for the process to continue. One of the most outspoken critics had been Dr Bashiru Ally, a University of Dar es Salaam political scientist, who has been calling for the government to restart the process.

However, Dr Ally was appointed CCM's new Secretary General in May and has stated that he will have to abide by CCM's stance on the constitution. Some cynics might view this as an attempt to keep a vocal critic

on the government's side.

The Legal and Human Rights Centre (LHRC) executive director, Dr Hellen Kijo-Bisimba, recently stated that a new constitution is one of three items on the LHRC's agenda. "The government should put an emphasis on the national consensus for the process to be revived and to provide the country with a new constitution, the process should continue regardless of our starting point. All important issues removed from the draft constitution should be included."

The Tanzania Constitution Forum (TCF) has called for various changes to both the current constitution and also the national election law to ensure that the political environment surrounding the 2020 elections is peaceful. The TCF Chairman, Mr Hebron Mwakagenda, speaking at the LHRC offices said, "We want peace to be maintained before the 2020 general election that is why we ask the government to consider revisiting these areas. The battle for the new constitution will resume immediately after the elections."

Since President Magufuli came to power we have heard similar requests on a regular basis from different stakeholders. The President's response so far has been to say that a new constitution is not high on his list of priorities.

It is clear that the voices of key stakeholders in the constitution process will continue to be directed towards the government and towards those with the influence to effect change. At the moment it does seem as though the decision makers are in no hurry to respond and that a new constitution is still not a priority.

Philip Richards: SPORT

Football

Reflecting the rapid rise of women's football globally, Tanzania is no exception. Whilst the men of Taifa Stars languish in the lower reaches of the FIFA rankings, the women of Kilimanjaro Queens are making some headlines. The team that represents mainland women's football has made the news recently after some high-profile tournament wins including the CECAFA Women Challenge cup, a regional five-nation



Above: Tanzania national side "Kilimanjaro Queens", pictured in Uganda in 2016 (Fufa)

Below: Simba football club with trophy (simbamakini.co.tz)



tournament that was played on a round-robin format in Kigali, Rwanda. The win earned the plaudits of President John Magufuli and the team now move onto the inaugural East African Community Games which starts mid-August in Bujumbura, Burundi with the Queens opening their campaign with a fixture against Kenya. (*Daily News*).

On the men's front, Dar based Simba FC won the mainland Premier League in May despite losing 0-1 to Kagera Sugar in the final game. The Citizen reported that the trophy was handed over by President Magufuli who was visiting the National Stadium to attend a sporting event for the first time since he became President.

At national level, Taifa Stars have a new head coach in former Nigeria winger Emmanuel Amuneke as the new head coach of the national team. His first competitive game in charge of the senior Taifa Stars will be their 2019 Africa Cup of Nations qualifier in Uganda in September. The latest FIFA rankings places them at 140th in the world, with Tunisia the highest ranked African team (24th) and France owning top spot. Amuneke, 47, replaces local coach Salum Mayanga who had been in charge of Tanzania since last year. (BBC Sport website).

Ben Taylor: FAKE NEWS

Who is Dr Herman Louise Verhofstadt?

The Economist rarely pays much attention to Tanzania – once or twice a year at best. So when they published not just one but two articles on President Magufuli in a single issue earlier this year, heads turned. The headlines are striking – "Tanzania's rogue president – Democracy under assault" and "How to save Tanzania" – and the contents even more so. Tanzania is undergoing "a sickening lurch to despotism," the paper writes, where "opposition politicians are being shot; activists and journalists are disappearing." This is happening under "an authoritarian and erratic" President Magufuli, who is "fast transforming Tanzania … into one of Africa's more brutal dictatorships".

Criticism of President Magufuli's government has been growing in Tanzania, but nobody on the international stage has previously gone nearly so far as the Economist articles. Given the number of people who have been arrested and charged with sedition or various cybercrime offences for expressing criticism of the government, it's hardly surprising that people are growing more careful what they say. Twaweza's latest Sauti za Wananchi poll found that while 80% say citizens should be allowed to criticise the President, only 36% feel free to do so in practice. So these articles ruffled some feathers.

Including, apparently, the feathers of a Belgian health expert / social worker living and working in Tanzania, by the name of Dr Herman Louise Verhofstadt. He was so upset by the Economist's writing that he published a response, the beautifully titled: "Facts The Economist Got Them Wrong on Magufuli":

"Contrary to the fact deprived article, it is my candid observation that to objectively critique Magufuli's presidency in the circumstances of the transformation he is doing for his people in Tanzania, requires the level of conscious that is unfortunately lacking in the current editorial team at the Economist."

"In my stay here before and after his presidency, I have witnessed real transformation, his work is exemplary and fascinating one. Everybody here—may be just like what Theresa May is doing in London and what Trump is focusing in Washington, is aware that Tanzania is on the move towards pro-people development; something the Economist is unhappy for."

It is possible that a Belgian social worker / health expert would feel support for Donald Trump, that his English would be so broken, and that he would express his support both for banning political rallies and preventing pregnant schoolgirls from returning to school after giving birth. But it seems unlikely.

It also seems unlikely that he would choose to do so on a blog that did not exist until that day, published by "a Senegalese journalist", Sammi Addo, who has apparently no other online presence. Indeed, other that Dr Verhoftsadt's article, everything else on the site has been copied and pasted from somewhere else – Bloomberg (US), Daily Nation (Kenya), ABC (Australia), etc.

It also seems very unlikely that Dr Herman Louise Verhofstadt would have no previous online presence at all himself, either.

However, despite such strong reasons for doubt, the blogpost was

widely promoted and cited, including by the government-owned Daily News and HabariLeo newspapers. The latter translated and published almost the entire blogpost. And the official government spokesperson posted his support for the blog on an official twitter account.

But then, who should appear, from nowhere, but Dr Herman Louise Verhoftstadt himself, with a series of tweets, the first of which made his point clear:

"Greetings @TheEconomist, please ignore this fake news. I have never been to Africa, let alone Tanzania. In my 37 years of medical practice, my work has been around Europe and South East Asia. You need to have a very poorly performing government to come up with a lie like this."

But something here doesn't seem quite right either. The new Dr Herman Louise Verhofstadt has no more online presence than the previous one. And more particularly, his profile pic on twitter is a stock image from Getty, freely available to anyone with access to Google. There is no more reason to believe this to be genuine than the original blogpost.

Fake news vs fake news is the new reality, it seems, even in Tanzania.

Donovan McGrath: TANZANIA IN THE INTERNATIONAL MEDIA

Meet the Chinese 'tambi' noodle-makers of Zanzibar

(Al Jazeera (Qatar) - online) The story behind a popular Ramadan dish of fried vermicelli noodles and dark raisins in sweet coconut milk. Extract continues: In Zanzibar, Ramadan is not complete without the sweet promise of tambi (noodles in Swahili) at iftar – the evening meal to break the daily fast... The noodles, made in small batches by Chinese-owned noodle factories on the sister islands of Unguja and Pemba, are a testament to Zanzibar's long-standing history of trade with China dating back to 1000 AD. Amid the buzz and boil at the Kariakoo Noodles on Unguja, Howingkao explains: "I was born in Zanzibar ... I started working at the noodle factory as a young man ... Howingkao's father, Hojofat Howai, was born in southern China in the Cantonese port city of Guangzhou. In the early 1930s, he travelled with his father

(Howingkao's grandfather) by sea to the island of Pemba, where the family found work trading cloves and sea cucumbers... With a growing family of four sons, Hojofat Howai and his wife decided to stay and establish a noodle-making factory in Chake Chake, Pemba. When Zanzibar's 1964 revolution triggered a mass exodus ... [t]hey relocated to Unguja to open Kariakoo Noodles, which Howingkao and his older brother Hing manage today. Five different Chinese family-owned noodle factories with generational roots in Zanzibar currently operate on Unguja alone, with a few other noodle shops on Pemba. "The Chinese introduced tambi [noodles] to Zanzibar," Howingkao explains, "but Zanzibaris made it their own." ... Mrs Chen, Howingkao's cousin in her late 60s, believes it was her father, Chen Nang, also from Guangzhou, who first popularised the flour-based noodle in Zanzibar. In the 1920s, Chen Nang travelled by sea to Zanzibar to make a living in the sea cucumber export business. He moved around Unguja a lot and noticed Swahili villagers labouring to make small batches of rice flour noodles by hand... In the 1930s, Chen Nang returned to Guangzhou, got married and returned to Unguja with his wife and a hand-cranked noodle machine... "Everyone started asking for this tambi. And the rest is history!" says Mrs Chen... (12 June 2018)

The crop that put women on top in Zanzibar

(BBC World Service (UK) - online) Seaweed has been hailed as the new superfood, and it's also found in toothpaste, medicine and shampoo. In Zanzibar, it's become big business - and as it has been farmed principally by women, it has altered the sexual balance of power. Extract continues: When seaweed farming was first introduced in the early 1990s, men thought it wasn't worth their while. They preferred fishing or jobs in tourism. But some didn't want their wives to farm either. Mohamed Mzale, a community leader in the east coast village of Paje puts it bluntly: "I thought this seaweed business was a kind of family planning because after hours on the beach and work in the house our women were very tired - they had no time - you know... to make babies." Mohamed initially refused to let his wife go with the others... Seaweed farming has proved a liberating force on the overwhelmingly Muslim island. Until recently most women in the villages only left their houses to go to a funeral, a wedding or to visit a sick relative. Their isolation was even reflected in the architecture - many houses have



Seaweed farmers in Paje (BBC online)

stone benches along the outside wall to allow men to receive visitors at home without compromising the privacy of their women indoors. "At the beginning some husbands threatened divorce if their wives went out to farm seaweed," says marine biologist Flower Msuya. "But when they saw the money women were making, they slowly began to accept it." ... Safia Mohamed, a seaweed farmer from the village of Bweleo on the south-west coast, has done exceptionally well for herself. She has a shop where she sells seaweed soap, jam and chutney. With the proceeds she bought her sons a fishing boat, a scooter and built a big family house... [However the] women have ... [a] problem to deal with - climate change... [I]n Paje seaweed stopped growing for three years from 2011. It gradually returned, but only the low-value spinosum variety which contains less of the substance - carrageenan - which is used as a thickening agent in foods, cosmetics and medicines. As a result, the business is less lucrative. To make matters worse, for a while the warmer sea temperatures encouraged a form of blue-green algae that gave the women painful rashes and blisters. Many in Paje gave up the business – out of 450 seaweed farmers working in the town 20 years ago, only 150 are left... [W]omen who used to farm seaweed on the beach are now making [fried samosas and] handicrafts which they sell to sunbathing tourists. Still, the fact that they are at work outside the house is one of seaweed's legacies... (3 July 2018)



Sister Kate Costigan with Maasai pillion passenger - Telegraph online

Karate biker nun takes the fight to HIV

(The Guardian Weekly - UK) New campaign of mass checks aims to tackle disease in Tanzania. Extract continues: ... [I]n a field in Tanzania, a meeting about HIV has turned into an impromptu karate lesson. Families laugh as people take turns to practice with Sister Kate. This is not how most nuns do community outreach. It's more than 30 years since Kate Costigan-a motorbike-riding, karate black belt-left her home in Tipperary, Ireland. At 19 she entered the Missionary Sisters of Our Lady of Apostles, travelling first to Nigeria and later Tanzania... Today, Costigan is at the forefront of an HIV campaign that could be a template for other low-income countries. The programme—run jointly by pharmaceutical company Gilead Sciences and the Vatican-is promoting mass checks, with treatment offered to anyone who tests positive, regardless of their clinical stage. The World Health Organisation believes this approach, offered alongside other prevention methods, could prevent 21 million deaths globally ... Costigan rides a motorbike to deliver HIV care to local villages quickly, while churches invite health experts to give seminars on getting tested... In Tanzania, twothirds of the population are Christian, and the church has the power to shape attitudes. Thirty years ago, in the Mwanza region in the northwest, Pope John Paul II gave a speech that made the Vatican's fierce and controversial opposition to condom use clear. Since then, its stance on prevention has been widely criticised by HIV experts, including the WHO. On the ground in Tanzania, people take a pragmatic approach. Costigan follows church teachings but says: "We don't give out condoms but they know where they can get them and they're always given proper information." ... Elsewhere others are more outspoken. "Even the priest himself advised I use condoms," says one woman, who is now an HIV counsellor and advises everyone to use protection. Across Tanzania, there are still more than 30,000 Aids-related deaths a year... (27 July 2018)—*Thanks to Roger Bowen for this item—Editor*

Twitter now speaks Swahili. Poa sana!

(CNN (USA) – online) Extract: After years of hashtags and outcries, Twitter now recognizes Swahili, one of East Africa's most common languages. And that's poa sana – or as Twitter would tell you, pretty awesome. The social media platform now offers translation for the language spoken by tens of millions in Kenya, Uganda, Tanzania and some parts of the Democratic Republic of Congo. It's unclear when Twitter started recognizing Swahili. Before that, it described Swahili tweets as Indonesian and translated them into a mumbo jumbo of incoherent words... The recognition comes after a campaign by Kenyans on social media, who regularly used hashtags #SwahiliIsNotIndonesia and #TwitterRecognizesSwahili on the social media platform to demand recognition... (15 May 2018)

Joseph Mbilinyi takes Tanzania to court over rap song ban

(BBC (UK) – online) Tanzanian MP Joseph Mbilinyi says he will sue the government for banning his rap song about state prisons. Extract continues: Basata, the country's arts council, banned the song for using words that "incite public violence." The song was leaked after the opposition MP, popularly known as MC Sugu, was jailed for allegedly defaming President John Magufuli. The ban comes amid complaints about restrictions to freedom of expression. Basata said in a press statement that the song, which it dubbed #219, had generated numerous complaints from the public and "brings into jeopardy the reputation of the arts industry in composing songs"... The opposition Chadema party MP has asked lawyers to begin the process of taking Basata to court "to ensure that the

agency desists from interfering, censuring and destroying the works of artists," Mr Mbilinyi said. Tanzanian authorities banned 13 local songs deemed obscene in March after receiving a list from Basata... (22 June 2018)

Kenya, Tanzania mark 20 years since US embassy bombings

(*AP* (*USA*) – *online*) *Extract*: Kenyans and Tanzanians ... marked the 20th anniversary of the al-Qaida bombings of the U.S. embassies in their countries that killed more than 250 people, with hundreds of local survivors calling on the U.S. government for compensation. The explosions on Aug. 7, 1998, were the first major al-Qaida attack on U.S. targets... "There immediate purpose was to kill and destroy, but they had more in mind. They sought to divide us, to divide friends ... to undermine the values we hold dear, to destroy civilization itself and replace it with a nightmare of oppression," [U.S. ambassador Robert] Godec said... The embassy bombings brought al-Qaida to the attention of the U.S. public and the world three years before the Sept. 11, 2001, attacks in New York and Washington that killed nearly 3,000. (7 August 2018)

Tanzania Wants to Build Pipeline to Pump Gas to Uganda

(*Reuters* (*UK*) — *online*) *Extract:* ... State-run Tanzania Petroleum Development Corporation (TPDC) said ... that the pipeline would start from its capital Dar es Salaam, then pass through Tanga port on the Indian Ocean and to Mwanza, a port on Lake Victoria before crossing the border to Uganda... Tanzania boasts estimated recoverable natural gas reserves of over 57 trillion cubic feet (tcf), mostly in offshore fields in the south of the country... (6 August 2018)

Prisons crackdown launched

(The Guardian Weekly - UK) Extract: The Tanzanian president John Magufuli, has ordered that prisoners be made to work "day and night", that conjugal visits be ended, and that lazy inmates should be "kicked". The leader, who has come under fire from human rights groups over his authoritarian leadership style and a crackdown on freedoms, was speaking at the inauguration of the new prisons chief, Faustine Martin Kasike. He said underemployment of prisoners encouraged drug use and homosexuality in prisons... (27 July 2018)—Thanks to Roger Bowen for this item—Editor

George Jonas: Tanzanian who contributed in producing Air Tanzania's Boeing 787-8 Dreamliner

(BBC Swahili (UK) - online) When the new ACTL corporation Boeing 787-8 plane landed at Julius Nyerere airport ... few people would have thought that a Tanzanian is among those who manufactured the plane. Extract continues: Even so, the fact is George Jonas, who comes from the Mbeya region, is among the technical officials involved in the production of the 262-seater aircraft named Boeing 787-8 Dreamliner. The aircraft's engines have been built by special methods in order to reduce the sound inside and outside the plane by 60 per cent while its windows are 30 per cent larger than those on other aircraft of the same size. Jonas, whose father was a Tanzanian soldier, told The Citizen in Tanzania that he has been involved in the construction of the plane since 2015 as a worker for the American Boeing company, which constructs, manufactures and sells aircraft, rockets, Satelites and missiles... [At] Ilboru secondary school in Arusha ... "I studied science and participated in the studies of Physics, Chemistry and Mathematics", said [Jonas]. He was chosen by a group of American citizens who were looking for a young Tanzanian who had credentials in order to work in Amercia for three months. "I felt fortunate. I didn't know anyone at this time, and my parents didn't have the money to send me to study overseas.", said Jonas ... In America, he sent out applications to study at university and was successful in being enrolled at the University of Wichita where he studied for a degree in electrical installations engineering along with mathematics. These studies were expected to send him on to the Bombardier firm, a Canadian aircraft transportation company in Montreal, Quebec. He did his training at the Bombardier Wichita branch in 2005 while involved in the manufacture of private and military aircraft. He worked in the company for four years before joining Boeing in 2011 as an aircraft electronic installations engineer. He was involved in all the systems of flying this plane. At one time when he was on the internet, he came across a Boeing advert and decided to send an application. "One day, when I was at work, I received a phone call from Boeing telling me that I was among 50 people who were listed for a job interview. They sent me the plane fare. I went to the interview without worry because I had been employed by Bombardier", he said. Later, he received the good news that he got the job and that it would be good for him to move to Seatle state to work at Boeing. (11 July 2018) - This

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item was published in Swahili, which I have rendered into English. Any errors in the translation are entirely my own – Donovan McGrath

Tanzania Plans to Suspend Naspers' Multichoice Telecoms License

(Reuters (UK) – online) Extract: Tanzania's telecommunications regulator intends to suspend the license of Multichoice, owned by South Africa's Naspers, for continuing to carry free-to-air channels. A notice issued by Tanzania's Communications Regulatory Authority (TCRA) said Multichoice had been instructed in June not to carry the channels on its platform, but the de facto Africa pay-TV monopoly had persisted in doing so. It did not say when it would suspend Multichoice's license. The authority also issued an intention to suspend notice to Simbanet Tanzania Limited, another pay-TV channel, Philip Filikunjombe, TCRA's acting Head of Enforcement and Compliance Affairs, told Reuters ... The announcement follows the suspension of Chinese multinational media company StarTimes' subsidiary in Tanzania which the regulator said had not met its license obligation to provide access to free to air content services (8 August 2018)

Martin Walsh: REVIEWS

IN AND OUT OF THE MAASAI STEPPE. Joy Stephens. BestRed, Cape Town, 2016. x + 266 pp. (paperback). ISBN 978-1-928246-12-1. £24.50.

I was swept back to my days working in villages in Tanzania by Joy Stephens' beautiful book about the Maasai, a Nilotic ethnic group, famously colourful, living in northern and central Tanzania. At various times I had the chance to talk to Maasai and found their perspectives refreshingly direct and their sense of humour engaging.

Stephens spent much time over a period of 14 years first setting up, and then visiting Maasai women's groups, and latterly the women's families. She helped the women use their traditional skills of beading to earn income for their families, and in this way got to know them. She writes passionately about their wisdom, their deep knowledge of their homeland and the skills they possess to thrive in a hostile environment.

The setting up of the women's groups is described, and through this we become acquainted with several characters who appear throughout the book. She follows the development of the groups, recording the pitfalls, the unexpected outcomes, the frustrations and successes, with respect and humour but never patronising, understanding that with their very different outlooks, there will inevitably be difficulties as the women tackle the puzzles of modern capitalism. As well as this, interwoven in the text, she provides us with accounts of the history of the Maasai in Tanzania, through colonial times until now, their survival of repeated assaults on their way of life, and how colonialism negatively affected the role of women in Maasai society. There is a brief history of beadwork, and a description of the heart-breaking effects of the long drought of 2006.

Stephens finishes by wondering whether the Maasai will survive the tremendous changes and pressures that are encroaching upon their unique lifestyle, whether they can adapt, and worries that even people like her, trying to promote women's rights, are part of the onslaught. It is a thoughtful, uplifting book full of insights, and made me want to return to Tanzania and spend more time with Maasai people before it is too late.

Kate Forrester Kibuga

Kate Forrester Kibuga lived in Tanzania for 15 years, working as a freelance consultant chiefly in social development. She carried out research assignments throughout the country and encountered Maasai on many occasions. She now lives in Dorchester, where she is active in community and environmental work.

SHIPWRECKS AND SALVAGE ON THE EAST AFRICAN COAST

(Second edition). Kevin Patience. Short Run Press, Exeter, 2018. 300 pp. (hardback). ISBN 978-1-5272-1430-9. £15 (UK price including postage and packing, available from the author at saburi@hotmail.com)

This book – an updated second edition from the initial 2006 publication – offers a fascinating catalogue of shipwrecks, strandings and salvages along the East African coastline and interior Great Lakes. The ships in question are almost entirely major Western-constructed vessels, with no attention given to Arab, Indian or local Swahili craft. Excepting a brief survey of early modern Portuguese shipwrecks, most are British, German or Scandinavian commercial sea craft built in the 19th and 20th centuries.

The author, who has produced several shorter East African maritime histories, is himself a former salvage diver who worked in East Africa and the

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Persian Gulf since the 1970s. This expertise informs the author's confident explanations of how each vessel came to be wrecked, damaged or stranded, and in particular what operations were necessary to repair, salvage or scuttle each recoverable ship. This makes for surprisingly interesting reading. Nearly every ship entry includes vital data on its construction and casualty location, a picture of the vessel, and a long paragraph – sometimes several paragraphs for the more interesting cases – that explains the ship's history, service, damage, and ultimate fate. This includes 32 shipwrecks and 69 strandings and salvages off the Kenyan coast; 44 shipwrecks and 41 strandings and salvages off the Tanzanian coast; and 18 total cases in the Great Lakes. Organised alphabetically by vessel name, the book is best read as an encyclopaedia to be dipped into, although a few major themes do emerge across the entire book.

First, the two events that produced the most shipwrecks in East Africa were the Zanzibar hurricane of 1872, in which over 150 vessels were lost, and the maritime military engagements of the First World War. The latter provides the most dramatic material of the book. Much the best known of these historical shipwrecks is the SMS *Königsberg*, the German cruiser which, after leading one of the most dramatic naval hide-and-seek missions of the First World War, was scuttled in the Rufiji Delta in July 1915 after British bombardment, becoming an odd tourist destination before finally disappearing into the Rufiji riverbed in 1966. Even more curious are the First World War's maritime casualties on Lakes Tanganyika and Victoria – Lake Nyasa (Malawi), puzzlingly, is not covered in the book. In all cases, the material legacies of these conflicts shape the maritime aftermath of this region – from Dar es Salaam's long-congested colonial harbour to the repurposed commercial vessels of the Great Lakes.

Second, more recent wrecks have come at greater expense of human life. The most famous of these by far is the MV *Bukoba*, which sank in Lake Victoria in 1996 costing 869 lives. Other commercial ferries, often ill-suited for heavy commercial work, have produced similarly grisly results – the Kilindi-Mombasa ferry MV *Mtongwe*, which sank in 1994 leaving some 276 dead, and more recently the oceanic tragedies of the MV *Spice Islander* (2011) plying between Unguja and Pemba, and the MV *Skagit* (2012), plying between Zanzibar Town and Dar es Salaam, which left over 200 and 146 dead, respectively. The catalogue-entry nature of this book prevents any developed analysis of these trends, but it is fairly easy to discern the deadly combination of older, ill-maintained craft and inadequate regulation in these tragedies.

Finally, this book is effective in showing the more quotidian ways in which most ships come to be wrecked, stranded, and salvaged. Most ships in East

Africa came into trouble not through violent weather or warfare, but rather through bungled steering, poor ship-to-shore communication, engine failure, fire, and internal explosions. Their repairs and salvages were unsentimental business decisions, though their remains survive as local landmarks and sites of underwater pilgrimages for intrepid divers. To behold the long line of container ships idling on the waters near Dar es Salaam has become a regular sight over the past decade, a reminder of the region's rapidly growing global commerce and struggling infrastructure, and the irreplaceable role played by transoceanic commercial shipping. For those with more than a passing interest in history of commercial and military ships in the region, this book is a rewarding resource.

James R. Brennan

James R. Brennan is Associate Professor of History at the University of Illinois, and is author of the book Taifa: Making Nation and Race in Urban Tanzania (Ohio University Press, 2012).

THE ROMAN EMPIRE AND THE INDIAN OCEAN: THE ANCIENT WORLD ECONOMY AND THE KINGDOMS OF AFRICA, ARABIA AND INDIA. Raoul McLaughlin. Pen & Sword Maritime, Barnsley and Havertown, PA, 2014 (reprinted 2018). xix + 276 pp. (paperback). ISBN 978-1-52673-807-3. £14.99.

How might a book with the title *The Roman Empire and the Indian Ocean* be relevant to the 21st Century? Roaul McLaughlin, a classicist from Northern Ireland, barely studies this question directly until the very final pages of his book but then again, he hardly needs to because in reading about Rome's trade with Africa, Asia and the Far East, the parallels with our supposedly modern world spring out from every page.

Described as "a wonderful book" by the Black and Asian Studies Association, McLaughlin makes a persuasive case that the Roman empire's trading interactions, whilst they built upon already extensive contacts between Egyptian, Greek and Hebrew traders and their counterparts in Africa and Asia, were on a sufficiently greater scale as to create the world's first wave of globalisation.

Rome's seizure of Egypt opened up the empire's route to Africa and Asia via the Red Sea. A Roman attempt to conquer what is now Yemen failed, but Roman navies controlled the Red Sea from their base in the Farasan islands, opposite what is now Eritrea. By the middle of the first century A.D. fleets of Roman ships were moving to and fro across the Indian Ocean using the seasonal

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monsoon winds. It is likely that some 120 ships made these annual voyages, some of them with 500 tons cargo capacity – the container vessels of their day. These ships traded as far south in Africa as what is now Tanzania; around the coasts of Arabia and across the Indian Ocean to the kingdoms of what are now Pakistan, India and Sri Lanka. By the middle of the second century A.D. Roman ships were trading in the Ganges Delta of what is now Bangladesh and even around to the tip of the Malay peninsula. Merchant citizens of the empire – Italians, Greeks, Egyptians, Jews – lived and worked in probably all the great ports of India and Sri Lanka.

Products from inner Africa which were exported either via the coast or along the Nile included leopard and lion cubs, elephants and ivory, exotic animals and hides, tortoise and turtle shell. Roman ships sailing down the east coast of Africa – Azania – stopped at several trading stations, a large island called Menuthias which was probably Pemba or Unguja (Zanzibar) and finally a port called Rhapta about 100 miles further south. It took vessels at least 60 days to reach this location which was nearly 3,000 miles from the Empire and which marked the limit of Roman trading voyages. Roman records say that Rhapta was managed by Arab traders and exported great quantities of ivory and turtle shell.

McLaughlin presents a huge amount of evidence that the wealth of the Roman empire was based on this trade. Import taxes on eastern goods provided as much as one-third of the empire's wealth, and he argues that this was what paid for the Roman war effort, with the legions at their peak estimated to number 300,000 soldiers. In fact, it is humbling to read that Gaul, Britain and other provinces of the empire in northern Europe, about which we read so much in history books, were pretty much a drain on the empire's finances throughout the period. In contrast, the empire obtained astonishing amounts of income and goods from Indian Ocean trade. Every year the empire imported 16,000 tons of pepper and cotton, 10,000 tons of spices, 360 tons of turtle shells and 560 tons of ivory (over 14,000 tusks). Rome became the first and pre-eminent consumerist society. Incense from Arabia perfumed Roman homes and temples, pearls from Sri Lanka and gem stones from India glittered on every wealthy citizen's tiaras, rings, robes and even sandals (the original diamonds on the soles of their shoes). (Silk was another important commodity but this mainly came overland, and McLaughlin has examined this trade in another book, The Roman Empire and the Silk Routes).

The Roman empire had less in the way of products that the kingdoms of Arabia

and Asia wanted, although there were considerable exports of such things as glass and wine. However, Rome did have minerals in fabulous amounts, especially silver, which came from mines in Spain, the Balkans and Egypt. Every year Roman merchant vessels exported vast amounts of bullion and coinage (which was minted with a guaranteed high silver content) to pay for eastern imports.

The other great empire of the day was the Han empire in China which was also at its peak at the same time. These two great powers knew of each other, although only at second hand. The Parthian empire stood between them and jealously guarded its position as middle-man on the silk roads. But in 165 A.D. Rome made direct contact with the Chinese empire by sending a delegation via what is now Vietnam. Trade was undoubtedly a major motive. An alliance to squeeze the Parthians between the two empires may also have played a part. And worries about the military capability of the mysterious Chinese had also begun to concern the Romans; Juvenal in his satires describes Roman women ambushing generals at fashionable dinner parties and demanding to know "what are the intentions of the Chinese?".

This represents one of the great "what if?" moments of history; what if the Roman and Chinese empires had formed a direct trading relationship and even a political and military alliance?

We shall never know, because it went horribly wrong for both empires at the very moment of meeting. Global trade and contacts brought many benefits; it also spread one of the world's most devastating pandemics, known in the West as the Antonine Plague. Whatever this disease was – possibly smallpox, possibly measles, possibly an unknown virus – it originated somewhere in East Asia and first spread north through Indo-China to devastate the Han empire. Chinese sources recorded how three in every 10 soldiers died and more were permanently incapacitated. The Romans, meantime, had moved against Parthia and had conquered what is now Iraq when suddenly their troops began to die in great numbers. The legions were recalled to Europe, and brought the plague with them. German peoples took advantage of the chaos and moved across the northern frontiers and the Roman empire began its long and agonised decline.

In a globalised world, all economies were in contact. The plague and chaos killed the miners who produced the silver and gold which Rome used to buy imports. Over the coming decades Roman currency was progressively debased until it was almost worthless. The decline of the mines, debasement of the currency, the death toll among merchants and mariners and decline in consumer

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demand dried up the trade with Asia. In turn, the regimes and dynasties with which Rome had established long-term relations in China, India, Persia and elsewhere, also began to collapse. McLaughlin describes how "by the second century A.D. the main regimes of the ancient world were so economically interdependent that the fate of one major economy was capable of providing the trigger for world-wide financial collapse and decline".

At the very end of his book McLaughlin concludes that whilst international trade brought wealth and prosperity, "the forces that destabilised the ancient world economy are still in effect, including the reliance on finite resources for trade wealth and essential revenues. Mass population movements, natural disasters, wars and the threat of global pandemics still have the potential to diminish human progress. Ultimately, this is the significance of distant trade and the ancient world economy".

John Magrath

John Magrath is a writer and researcher who has worked for Oxfam for over 30 years. In 1994 he worked in refugee camps in the Ngara District in northwest Tanzania. He has a particular interest in climate change and its impacts and implications, especially in East Africa.

A FIELD GUIDE TO EAST AFRICAN REPTILES (2nd edition). Stephen Spawls, Kim Howell, Harold Hinkel and Michele Menegon. Bloomsbury Wildlife, London and New York, 2018. 624 pp. (paperback). ISBN 978-1-4729-3561-8. £35.00.

This is the fully revised and updated edition of the comprehensive field guide that was originally published by Academic Press in 2002 as a hardback with a slightly different title and line-up of authors (Stephen Spawls, Kim Howell, Robert Drewes and James Ashe, *A Field Guide to the Reptiles of East Africa*).

As the new Introduction explains: "Since that date there have been many changes in the East African herpetological field. New species have been found in East Africa and described. Existing species have been split, animals have been recorded in East Africa for the first time, range extensions for existing species have been recorded. As a result of systematic studies, particularly those based on DNA and other biological molecules, many species have been reclassified, regrouped and their scientific names changed; new relationships have been discovered."

Like the first edition, this is an excellent guide: the update includes more than

500 species and is illustrated with 600 new photographs. Those of us who struggled with the incomplete guides that were available before Spawls et al. got to work, will be forever grateful. As a regular visitor to Zanzibar, my main gripe is that the islands are so small on the distribution maps that it's often difficult to see whether particular species are present there or not – a bolder colour and/or arrows indicating presence would help. In some cases, the colour has been mistakenly omitted on these maps. The Flap-necked chameleon (Chamaeleo dilepis), for example, is shown as absent from the archipelago, whereas it is present on both large islands.

I also wish that lists of local names were included, as they are in some other field guides, like Roberts' *Birds of South Africa*, and Henk Beentje's *Kenya Trees, Shrubs and Lianas*. Something to consider, maybe, for future editions.

Martin Walsh

Martin Walsh is the Book Reviews Editor of Tanzanian Affairs.

Ben Taylor: OBITUARIES

Derek Ingram (20 June 1925 - 17 June 2018) was one of the founders of the Britain Tanzania Society. The official picture shows him with Bishop Trevor Huddleston, Roger Carter, the indefatigable first Secretary of the Society, and John Malecela and Amon Nsekala, both of whom were Tanzanian High Commissioners in London (John left the post to become Prime Minister in 1990).

Derek was a tall man – gaunt, serious, loveable, a little other-worldly, but entirely reliable and utterly frank. By 1975, when BTS was founded, he had known Julius Nyerere for at least 15 years. He described a journey to Nigeria, and on to Nkrumah's Ghana, in 1960, which makes it clear how much he valued Nyerere's judgements, even before Independence the following year.

Derek left school early to become a journalist – he made a good living as a sub-editor when he was only 17. After service in the navy, he worked on the Daily Express, then the Daily Mail where he was repeatedly promoted till he became Deputy Editor, before falling out with the



Derek with the other founders of the Britain-Tanzania Society in 1975

proprietor Lord Rothermere over what he saw as his racist attitudes to Rhodesia. At this point, in 1967, he and a friend set up Gemini News Service, a network of journalists across the Commonwealth. Six stories were printed on gestetner machines, stuffed into enveloped and mailed out to its loyal subscribers twice a week. It was never a financial success but launched many careers, including Lindsay Hilsum and Trevor MacDonald, and enabled those living and working in one part of the Commonwealth to know a little about what was happening elsewhere. Derek insisted on accuracy, clarity, clear simple English, and the importance of contacts built up over many years. It made him one of the most respected journalists in the Commonwealth, an expert on all its countries. Derek himself lived quietly in London, never married, devoted to his life's work.

Gemini carried on till 2002. Derek never lost his interest, and continued reading the newspapers every day and writing and talking to his huge circle of friends. He died peacefully just short of his 93rd birthday. The Britain Tanzania Society was just one of his interests, but we would be very different without him.



Maria and Consolata Mwakikuti

Maria and Consolata Mwakikuti (1996-2018) were conjoined twins whose positive outlook and determination to survive against the odds had captured the hearts of Tanzanians. They died in June at the age 21 after suffering respiratory complications at Iringa Regional Hospital.

The women, who were joined from the navel downwards and shared organs like the liver and lungs, had two hearts and separate heads and arms, and were against the idea of being surgically separated. The twins were very well known in Tanzania and the news of their deaths caused sadness nationwide.

President John Magufuli tweeted that he was "saddened" by their deaths, adding that Consolata and Maria had "dreamed of serving the nation".

Health Minister, Ummy Mwalimu, said the twins "have fought a war to an end. Rest in peace, Maria and Consolata."

Maria and Consolata were born in Makete, Njombe Region, in 1996. With care and support provided by Maria Consolata, a Catholic charity that adopted and named them, they were able to complete secondary education. Last year they enrolled with the Ruaha Catholic University (RUCU) with the goal of becoming teachers.



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