Magufuli’s “Cleansing” Operation

Zanzibar Election Re-run

Nyerere Bridge Opens
The seemingly tireless new President Magufuli of Tanzania has started his term of office with a number of spectacular measures most of which are not only proving extremely popular in Tanzania but also attracting interest in other East African countries and beyond.

It could be described as a huge ‘cleansing’ operation in which the main features include: a drive to eliminate corruption (in response to widespread demands from the electorate during the November 2015 elections); a cutting out of elements of low priority in the expenditure of government funds; and a better work ethic amongst government employees.

The President has changed so many policies and practices since taking office in November 2015 that it is difficult for a small journal like ‘Tanzanian Affairs’ to cover them adequately. He is, of course, operating through, and with the help of ministers, regional commissioners and

cover photo: The new Nyerere Bridge in Dar es Salaam (see Transport)
others, who have been either kept on or brought in as replacements for those removed in various purges of existing personnel.

**Changes under the new President**

The following is a list of some of the President’s changes. Some were not carried out by him directly but by subordinates. It is clear however where the inspiration for them came from.

President Magufuli:

• issued a 7-day ultimatum to businessmen who have evaded tax, to pay up or risk arrest and court charges – “pay now so that we can leave you in peace”;

• ordered police to lock up 20 state employees who turned up late for a meeting in Dar es Salaam;

• made surprise visits to ministries and hospitals, and fired several civil servants after finding citizens waiting for assistance being unattended to;

• reduced the budget allocation for a government cocktail party by 90% because “it makes no sense to have an expensive party when patients are sleeping on the floor in government hospitals”;

• banned unnecessary foreign trips by government officials;

• dismissed several top government officials including the Director of Prevention and Combating of Corruption Bureau because of inefficiency, plus four other senior officials for defying the government’s ban on foreign travel as part of the new austerity measures;

• dismissed the Head of the Tanzanian Ports Authority and the top official in the Ministry of Transport over allegations of corruption and tax evasion;

• ordered an official delegation to the recent Commonwealth conference to be reduced in size from 55 officials to just 4; this has come as a shock to many government officials who have often used foreign trips as a means of subsidising their incomes;

• on the day of the inauguration of the new parliament, cut the cost of the reception from some $350,000 to $10,000; the money saved, some of which was probably contributed by individuals and/or institutions was to be sent to the National Hospital in Dar es Salaam;

• arrested illegal immigrants from different countries for allegedly
working without work permits and engaging in work that could be done by Tanzanians: 25 of these were Chinese, 5 Congolese, 3 Ghanaians, 3 Nigerians, 3 Somalis and 1 from the Ivory Coast; two Tanzanians were arrested while they were allegedly in the process of transporting 6 girls to the Middle East;

- planned a special court to fast-track the prosecution of those accused of corruption;

- warmly welcomed the President of the Socialist Republic of Vietnam, Comrade Truong Tan Sang on a four-day state visit to Tanzania;

- on arrival at a regular meeting of the EAC Heads of State, questioned the rationale of holding such meetings at exclusive resorts when there were offices in each of the member countries; “I do not want to be a parasite” and added that he would be as ‘hands-on’ in the affairs of the EAC as he had been with Tanzanian public affairs; he added: “there is no justification for the summit to be held at a luxurious Safari Lodge at a cost of $45 for each delegate per-day”; during the meeting he brought what was described as ‘rare urgency’ to the proceedings; he was not, he said, a ‘protocol person’ and he hoped that the EAC heads of state would make hard decisions rather quickly;
assured residents of Mwanza and Kagera regions that his government would purchase a new ship to operate between the two ports in the next financial year in accordance with his election pledge;

directed the staff of the government newspapers “the Daily News” and “Habari Leo” to emphasise the various measures he was advocating and become leaders in the fight against networks connecting local and international drug dealers; “Those who have too much wealth must explain their sources,” he added;

made it clear that he would deal with ethical failings by ministers through the ethics secretaries in his office;

arranged for the Permanent Secretary in the Ministry of Education, Science and Technology to oversee the printing of two million new authorised text-books in view of the poor quality, especially the colours used and poor page layout, in existing books; and to direct the publisher to remove the books from the government warehouse under government supervision; the ministry should ensure that the copies are destroyed and not sold on the market;

took steps to revoke the establishment of the Arusha campus of the St. Joseph University in Tanzania;

during the inauguration of a new 240 megawatt electric power plant project – which is using a new technology under which electricity will be generated from natural gas and the heat obtained from the plant will be used to heat water – instructed TANESCO to come up with constructive ideas on how businesses could set up their own electricity plants and stop paying for expensive hired plants; he said that there had to be a point when the country could produce its own reliable electricity and be able to sell the surplus to other countries; he went on to say; “experts or consultants who advise us to hire power plants instead of buying our own are not fit for the job and their employment should be terminated”;
The President thanked Japan, the World Bank, the African Development Bank and other development partners for their help; The Japanese Ambassador to Tanzania, Masharu Yoshida, said that this project would be the first of its kind in East Africa;

during his swearing in ceremony gave authorities 15 days to eliminate ghost workers (people who do not exist but receive a salary – at least 1,680 ghost workers have now been removed). He said that the youth in the country should work instead of playing games, such as pool, during
Magufuli’s “Cleansing” Operation

the day, while leaving adults to work on the land.

- appointed Mr Hamza Johari as the new Director General of the Tanzanian Civil Aviation Authority (TCAA); the previous holder of the post had been suspended for massive financial and procurement irregularities;
- condemned the killing of a British conservationist after his helicopter was shot down while he was chasing suspected poachers in the Maswa Game Reserve;
- at the opening of a new Police Station at Tengeru near Arusha it was announced that no more firearm licences would be issued until all existing licences had been checked;
- the Minister of State in the President’s directed ministries to open registers in which public officials will declare all gifts of a value exceeding TSh 50,000 ($23) they receive; the Commissioner of the Ethics Secretariat commented that, although the law was specific on the matter, he had not come across any gift declaration by any civil servant!

Dr. Magufuli and his family are said to live modestly. His wife is a primary school teacher and the children go to state schools. It is understood that the President travelled abroad only 5 times during the 20 years he was in the Cabinet.

David Brewin: ZANZIBAR ELECTION RE–RUN

The elections on the mainland of Tanzania in October 2015 went well and the results seem to have been accepted by the people as having been free and fair. A detailed account of what happened and the subsequent inauguration of the new government of Tanzania were fully explained in Tanzanian Affairs No. 113.

In Zanzibar, however, elections are traditionally highly contentious and this one was no exception.

As counting of the votes was still going on, Chairman of the Zanzibar Electoral Commission (ZEC) Jecha Salim Jecha, stopped the counting and declared that the election was annulled because there had been ‘rigging’. He said that there had been irregularities on the northern island of Pemba – a stronghold of the main opposition Civic United Front (CUF) party – which had won all the seats there in the 2010
election. In some constituencies the number of voters had been greater than the number of people on the register, Jecha said, adding that there had also been fighting between members of the ZEC Council which rendered the results invalid.

The CUF opposition party declared that it had won the election by a small majority and therefore that its leader, the then First Vice-President of Zanzibar Seif Sharriff Hamad, was the new President of Zanzibar. The making of such an announcement goes against the Zanzibar Constitution which states that the results can be published only by the ZEC.

Hamad (who was also the First Vice-President of Zanzibar under the unity government), had made three previous attempts to obtain power in elections in Zanzibar, the fairness of which had been questioned at the time by several observers.

The ZEC, which includes personnel from CUF and from the ruling Chama cha Mapinduzi (CCM) party, then announced that there would be a second election, which was held on March 20th, 2016.

CUF and several very small opposition parties declared that they would
not take part in this second election because it was illegal and unconstitutional. Three other small parties however took part in the election. Before and during the second election Hamad was said to have been travelling in Saudi Arabia, Oman and Dar es Salaam for medical treatment.

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Formal issue of results from the re-run election

<table>
<thead>
<tr>
<th>MGOMBEA</th>
<th>CHAMA</th>
<th>IDADI</th>
<th>ASILMIA</th>
<th>SAINI YA WAKALA</th>
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<tr>
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<td>JUMA Ali Khatib</td>
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<td>CUF</td>
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<tr>
<td>IDADI YA WAPIGA KURA</td>
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<td>503,880</td>
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</table>

Jina la Mwenyekiti wa Tume ya Uchaguzi ya Zanzibar: **JECHA SAIM Jecha**

Saini:

Tarehe: 21/03/2016 Saa 5:01
Needless to say, the turnout in this second election was very different from that of the first, because of the CUF boycott. Its actual vote plummeted, and the CCM Presidential Candidate, Dr Ali Mohamed Shein, was re-elected with a huge majority.

The official declaration of the results from the ZEC is shown on the facing page: (“Mgombea” means candidate; “Chama” means party; “Idadi” – number of votes cast; “Asilimia” - percentage of votes. “Kura zilizo harabika” – spoilt votes)

The balance of power

For the last three years in Zanzibar, the opposition CUF party shared power, apparently amicably, with the CCM party in a Government of National Unity.

After the 2015 election in Zanzibar, CUF proposed an international mediator to help resolve the deadlock which had arisen in the Isles, but this was not accepted by the CCM. CUF then declared that it would not take part in the second election and later threatened to launch a ‘civil disobedience campaign’ against the government.

As this second election had approached, army and police forces were strengthened by the arrival in Zanzibar of reinforcements from the mainland which ensured that the election passed peacefully.

At the end of the second Zanzibar elections, the position of the CUF Party has been greatly weakened in the Zanzibar House of Assembly.

Paradoxically, however, it has strengthened its position in the National Assembly in Dar es Salaam by winning 42 seats – more than ever before. (Elections to National Assembly seats were not subject to the ZEC annulment, and so were not re-run in March).

The main opposition CHADEMA party on the mainland has also been strengthened by gains it made in new areas where it had not been present before [TA No. 113].

However, CCM now occupies 188 of the 256 contested seats in the National Assembly plus a large group of seats reserved for women, so that the CCM majority has risen to 252 seats out of the total of 364. The combined opposition parties are therefore still a long way from achieving real power in the two branches of parliament.

Furthermore, it is the President who exercises most of the power overall.
The new Zanzibar Government

Dr Shein announced the names of his new 15-member cabinet on April 9, two and a half weeks after being sworn-in as President of Zanzibar. He instructed them to work hard to respond to the expectations of the electorate or risk losing their jobs. He emphasized the importance of ‘good performance, transparency, accountability, and honesty.’ and went on to say: “We are committed to bringing changes in the islands - increasing revenue collection, minimising expenditure, increasing transparency and fighting corruption and laziness.”

The cabinet, constitutionally known as the ‘Revolutionary Council’ (RC) includes MPs from three small parties not previously involved in government including Mr Hama Rashid, the leader of the Alliance for Democratic Change (ADC), who becomes Minister for Agriculture, Natural Resources, Livestock, and Fishing. Juma Ali Khatib from the ADA-TADEA party and Said Soud Said from the Alliance for Farmers Party (AFP) have been appointed members of the Revolutionary Council or cabinet ministers without portfolio. Mr Khatib and Mr Said are new faces in the cabinet while Mr Rashid is a veteran politician who served as minister during the First Phase Union Government under Mwalimu Julius Nyerere. He was later expelled from the CCM and joined CUF until 2015 when he was expelled and joined the ADC.

Other appointees include Issa Haji Ussi (Minister of State - State House and Revolutionary Council) who had been Deputy Minister for Infrastructure and Communication; veteran Cabinet member Haroun Ali Suleiman has this time been picked as Minister of State responsible for the Constitution, Legal Affairs, the Civil Service, and Good Governance); Haji Omar Kheir, who retains his position as Minister of State (Regional Administration, Local Government and SMZ Units) and, Mohamed Aboud Mohamed who becomes Minister of State in the Second Vice-President’s Office.

Both Mr Haji and Mr Aboud have retained their positions while the former Principal Secretary (PS) in the Second Vice-President’s Office, Dr Khalid Salum Mohamed, becomes the new Minister for Finance and Development Planning.

Also in the list are Mahmoud Thabit Kombo, former Deputy Minister for Health, who has been promoted to full minister in the same ministry, and Ms Riziki Pembe Juma who takes over as Minister for Education.
and Vocational Training. Ms Amina Salum Ali, former Finance Minister under Dr Salmin Amour’s government in 1996 and recently retired African Union Ambassador to the United Nations, has been appointed Minister for Trade, Industries, and Marketing. Ambassador Ali Abeid Karume, son of the first Isles President of Zanzibar; Sheikh Abeid Amani Karume, becomes the new Minister for Infrastructure, Communications and Transport.

Other appointees are Mr Rashid Ali Juma, formerly Director of the Zanzibar Municipal Council as Minister for Information, Tourism, Culture, and Sports; and Ms Maudline Castico, CCM cadre and publicist, who becomes Minister for Labour, Economic Empowerment, the Elderly plus Youth, Women, and Children, and Ms Salama Aboud Talib, who takes over as Minister for Land, Water, Energy, and Environment. There are five Deputy Ministers who are all new faces.

Dr Shein told reporters that he had not violated the constitution by appointing three members from the Opposition to his cabinet. His new government, he said, should not be mistaken for a Government of National Unity (GNU). “It has not been possible for me to form a GNU because all the parties which took part in the re-run elections, failed to qualify.”
Sarah Cooke, pictured, has been appointed British High Commissioner to the United Republic of Tanzania in succession to Dianna Melrose, who will be leaving the Diplomatic Service. Sarah will take up her appointment in July 2016.

This was announced by the Foreign and Commonwealth Office in early February, and was followed by rumours that the current High Commissioner had been recalled at the request of the Tanzanian government. The FCO later issued a second statement, denying that this was the case.

“Contrary to some media reports, the British High Commissioner, Dianna Melrose, will not be ending her mission in Tanzania until the end of July 2016, at the normal conclusion of her posting,” read the statement.

Sarah Cooke has worked for the Department for International Development for the past 11 years, since 2012 as Country Representative for DfID in Bangladesh. This will be her first posting in the Diplomatic Service.

Relations between the diplomatic community and the Tanzanian government have been tense since the disputed Zanzibar elections, and perceived interference of diplomats in domestic matters. See Foreign Relations section for further details.
Reactions to the Zanzibar election results

Following the second Zanzibar elections, relations between Tanzania and the western powers (the USA and EU) have cooled.

Among the many changes being proposed and/or implemented under the new Magufuli regime, the government has announced restrictions on the movement of diplomatic personnel and consular staff as well as the staff of international aid, other aid agencies and other organisations. In future, they will have to obtain government clearance for all their planned activities, including any meetings with leaders of various political parties. They will also have to seek permission from the Ministry of Foreign affairs before travelling upcountry and meeting local government authorities. The government said that this is normal diplomatic practice.

The government was not pleased by the action of 17 Western countries in issuing a statement asking President Magufuli to intervene in solving the electoral controversy in Zanzibar.

Burundi Refugees

The post election stalemate in Burundi continues to cause concern in Tanzania because of the number of refugees crossing over the border from Burundi. Some 85,000 are understood to have been registered. Some of the old refugee camps in Tanzania are being used again but there is overcrowding and a lack of hygiene as there is an acute water shortage in the border area. The refugees are said to have no fire wood and their make-shift shelters cannot withstand rain storms. A statement by the UN Office in Tanzania has said that $11 million have been allocated to respond to urgent needs.

The media

At almost the same time as *The East African* was being allowed to be sold again in Tanzania, another ban was imposed on the Swahili weekly newspaper *Mawio*, which was accused of publishing seditious material. The new Information Minister Nape Nnauye said that the paper had published alarming and inciting content over the elections.
International praise for the President

Tanzania’s new president has been receiving plaudits from around the world for what he has achieved in attacking corruption and reducing unnecessary government expenditure in a very short period of time.

The founding Father of the Country, Mwalimu Julius Nyerere, who ruled Tanzania in the days when Apartheid still existed in South Africa, always tended to put foreign policy at the top of his list of priorities as he used his influence to bring about the fall of the Portuguese Empire in Mozambique and Angola, and brought China into Africa to help build the Tazara railway. Succeeding Presidents followed his example by making sure that Tanzania’s voice was heard around the world. In the first days of President Magufuli’s rule, however, he has indicated that he has other immediate priorities.

Since his inauguration, there have been four global summits and a mini-SADC summit, none of which he attended. There have also been the Commonwealth Heads of State and Government Summit (CHOGM) held in Malta in November 2015; the Paris Climate Change Summit in December 2015; the Africa-China Summit in South Africa in December 2015; and the African Union Summit in January 2016. The first two were attended by the Tanzanian ambassadors in London and Paris respectively. The other two were attended by the new Tanzanian Vice-President, Samia Suluhu Hassan. A mini summit of the SADC organ on peace and security in Botswana in December, was attended by Prime Minister Kassim Majaliwa. By the President not attending the CHOGM summit in Malta and cutting the size of Tanzania’s delegation from 55 to only 4, the government saved an estimated TSh 750 million.

As regards the African Union (AU) two summits are held each year compared with its predecessor (the OAU) which held only one. A Tanzanian proposal to reduce it to once every two years was rejected by other members.

President Magufuli did not attend his regular annual meeting with members of the diplomatic corps at State House in Dar es Salaam in February 2016, although he was represented by his Minister for Foreign Affairs.

As far as Zanzibar is concerned, the President has presided over several
meetings to try and resolve the situation but the participants were unable to reach a compromise solution.

**Foreign aid**

The results of the second Zanzibar election have caused much dismay in America and Europe and the Millennium Challenge Corporation (MCC), which controls most of America’s $472,000 aid programme (this year), immediately stopped aid. This had to be done because, under US law, these funds can only be provided to countries with clearly democratically elected governments.

Finance Minister Philip Mpango reacted by saying that the government had anticipated the move by the MCC and had worked out alternatives. Dr. Mpango stated that Tanzania was looking for other funding for the projects and added that when President Magufuli took office he had laid emphasis on revenue collection with the aim of reducing dependency on foreign aid.

He said that he hoped to engage in discussions with the MCC in order to know why it had made its decision and what Tanzania should do in order to be reconsidered.

The MCC also sought assurances from Tanzania that the new Cyber Crimes Act would not be used to limit freedom of expression and association.

The US claimed that Tanzania had moved forward with a new election in Zanzibar that was neither inclusive nor representative, despite the repeated concerns expressed by the US government and the international community. Tanzania had also not taken measures to ensure that freedom of expression and association were respected in the implementation of the Cyber Crimes Act.

**Expulsion of Foreign Teachers**

It is reported that an estimated 5,000 teachers said to be illegal immigrants, most of whom came from the East African region, are to be expelled from the country. This has caused concern amongst educators. Private schools are largely dependent on foreign teachers, particularly for English and Science, and these expulsions are expected to have a major negative impact on private English Medium schools.
Standard Bank case
Late in 2015, a landmark judgement in the UK courts saw Standard Bank fined US$25m and ordered to pay the Tanzanian government US$7m in compensation. The “deferred prosecution agreement” (DPA) suspended a case against Standard Bank for its alleged failure to prevent bribery. It relates to a $6m payment made in 2013 by Stanbic Bank Tanzania, then a sister company of Standard Bank, to a local agent, Enterprise Growth Market Advisors (EGMA), associated with Tanzania’s US$600m private bond placement.

The judge in the case, Lord Justice Leveson, concluded that Standard Bank “did not have adequate measures in place” to guard against corruption, and did not conduct sufficient due diligence in relation to EGMA.

EGMA was paid $6m for assistance in arranging the bond issue, though there was no evidence that the firm actually provided any services. One of EGMA’s directors was Harry Kitilya, then Commissioner General of the Tanzania Revenue Authority, a potential conflict of interest. The payment to EGMA was financed by raising the cost of the service provided by Standard Bank to the Tanzanian Government from 1.4% to 2.4% ($8.4m to $14.4m) of the total bond issue.

This is the first use of a DPA in UK courts. It allows for criminal proceedings against a company to be suspended provided that the company meets certain conditions. A prosecution may follow if the conditions are not met within three years, otherwise the Serious Fraud Office (SFO) will discontinue proceedings.

The case was initiated by Standard Bank itself reporting concerns to the UK authorities, when close to $6m in cash was withdrawn from EGMA’s account over nine days in March 2013. Observers are speculating whether the firm really decided of its own accord to self-report in this way, or whether they did so under pressure. Tanzanian opposition MP, Zitto Kabwe, argued that Standard Bank could have falsified information given to the SFO in order to reduce the fine.

The case raises difficult questions for the Magufuli administration, which has in other cases acted swiftly and decisively against corruption. The DPA does not prevent Tanzanian authorities from investigating further or from bringing a case against Standard Bank, Stanbic, EGMA
or government officials involved in the bond issue.

In January, Valentino Mlowola, Director General of the Prevention and Combatting of Corruption Bureau (PCCB), said investigations into the Standard Bank case were at “final stages,” and promised that “soon you will see grand corruption suspects taken to court.” This has not yet happened.

Meanwhile, Tanzania has a debt of $600m, which may not have been negotiated on favourable terms. Standard Bank and Stanbic Bank were appointed to manage the bond placement following a closed bidding process, and the placement attracted a 6% interest rate – substantially higher than the 4% achieved by Zambia and Ghana. Corruption Watch UK estimate that the potential cost to Tanzania could be as much as $80m over the life of the bond.

Tax cut

On Workers Day, May 1, just as Tanzanian Affairs was going to press, President Magufuli announced a reduction in the basic rate of income tax. The rate for monthly salaries between TSh 170,000 and 360,000 has been cut from 11% to 9%. The higher rates for incomes above TSh 360,000 are unchanged. As a result, a worker on a monthly salary of TSh 360,000 or above will be better off by TSh 3,800 each month, or TSh 45,600 over the course of a year.

Announcing the change, President Magufuli stated that the move aims at alleviating the burden of tax on workers. “I promised during my campaign to reduce pay as you earn tax to single digits. Now I declare to reduce it from 11% to 9%. I know this percentage will create a gap in our revenue, but we shall see how to fill it,” said President Magufuli.

Professor Haji Semboja of the University of Dar es Salaam said that the amount returned to workers as tax reduction and its impact on economy was minimal. “The government has increased workers’ purchasing power by 2% ... it’s something ... but not that much.” Professor Honest Ngowi of Mzumbe University, said the 2% tax-cut on salaries at the end of day was likely to be chopped off by inflation, exchange rate and consumable tax increase in the 2016/17 budget.

The Daily News newspaper, however, in an editorial, stated that they “warmly welcome the PAYE relief not necessarily because of the impact they will bring on the workers’ earnings, but as a concrete message that the future of the workers in the country is bright.”
Uganda-Tanzania oil pipeline agreed

Tanzanian President Magufuli and Ugandan President Museveni have agreed to build an oil pipeline between south western Uganda and Tanga port, allowing the oil discovered in Uganda in recent years to be commercialised and exported via the Indian Ocean. The deal was reached between the two leaders in March at the 17th Ordinary East African Community summit in Arusha. The pipeline will be up to 1,400 km in length and will take an estimated 3 years to build, employing some 15,000 Tanzanians and Ugandans in the construction work. Construction could commence as early as August this year. The total cost is put at US$ 4 billion.

In a separate statement, the Managing Director of the Tanzania Petroleum Development Corporation (TPDC), Dr James Mataragio, announced that the pipe will be 24 inches in diameter and will be able to transport 200,000 barrels of crude oil each day to the port at Tanga. The project will also stimulate the expansion of the port there. Other important details still under discussion include what revenues the Tanzanian Government will earn from the project.

The decision to build this Ugandan oil export pipeline through Tanzania – the so-called ‘southern route’ – hopefully ends a year of uncertainty and speculation. Last year the Ugandan Government initialled a Memorandum with the Kenyan Government, providing for the possibility of the pipeline following a ‘northern route’ through Kenya to Lamu. Mataragio said the southern route has now been chosen partly because of Tanzania’s proven experience of constructing and operating long-distance petroleum pipelines. Concerns over recent terrorist attacks in Kenya are also believed to have influenced the choice.

Unlike in Tanzania, oil discoveries have been made in both Uganda and Kenya over the last few years. In March, Tullow Oil announced it had made a new oil discovery in Kenya, potentially opening up a second oil basin in that country. However, the continuing low price of oil on world markets is inevitably slowing the pace of petroleum exploration around the globe by the international oil companies, which now have significantly reduced revenues from which to fund it.

New Songo Songo facility to process Kiliwani gas

Meanwhile, TPDC announced that the new Songo Songo Island Gas
Processing Plant would be commissioned during April, only a couple of months behind the original schedule.

Some of the first gas to be processed at the new plant will come from the Kiliwani North-1 (KN-1) production well, operated by Aminex plc and Solo Oil plc. The CEO of Aminex (an independent oil company that has held licences in Tanzania since 2002) announced that testing and other work necessary prior to production of gas from the well had been completed. In a statement, Aminex said: “All KN-1 gas will be sold to the TPDC at the wellhead for an agreed price of approximately US$3.07 per million standard cubic feet and will ultimately be transported by pipeline to Dar es Salaam, where it will be sold into the local Tanzanian market”.

More gas discovered onshore: Ruvu Basin

In March the Minister for Energy and Minerals, Professor Sospeter Muhongo, joined TPDC and representatives of the UAE-based company Dodsal Resources to confirm the discovery of natural gas reserves estimated at 2.17 trillion cubic feet (tcf) in a license block operated by Dodsal in the Ruvu Basin in Coast Region. Gas was encountered through the drilling of the Mambakofi-1 well there last year, since when tests and analysis have been undertaken which have upgraded significantly the initial estimates of gas in the field. The Minister explained that the announcement had been delayed in order to meet the new provisions of the Petroleum Act 2015.

Dodsal has been operating the Ruvu block under the terms of a Production Sharing Agreement signed with TPDC and the Government in 2007. The company now needs to prepare an appraisal and development programme for Government’s approval. Dodsal’s CEO said that “Exploration is still ongoing and we are optimistic of striking more natural gas reserves in the Ruvu Block”. The discovery is especially exciting because of its very close proximity to Dar es Salaam, which will provide a ready domestic market for the gas.

The Ruvu discovery brings Tanzania’s gas reserves offshore and onshore to 57 tcf. It is expected that the development of these very substantial gas reserves will help Tanzania to graduate to middle-income country status by 2025, as stipulated in the Tanzania Development Vision 2025. Minister Muhongo emphasised that “This will be possible when we have adequate and reliable electricity in the economy”.

TANESCO owes Songas

The Government has had to step in to hold discussions with Tanzania’s independent power producer, Songas, to try to prevent it from shutting down because of the large accumulated unpaid debt it is owed by the State electricity utility, TANESCO. The Managing Director of Songas announced that TANESCO owed his company about US$100 million in back payments. He said there is always a risk that Songas would have to close if those arrears are not paid; Songas needs the monies to fund further investment in its power supply infrastructure.

TANESCO is the sole client of Songas, so the accumulating arrears are a major issue for the firm. It is understood that Songas produces about 25% (180 megawatts) of the national grid’s electricity requirement from the Songo Songo gas field – so any disruption in Songas’ power supply would be serious for Tanzania too.

Enos Bukuku:  CONSTITUTION

Two tiers or not two tiers? Will it all end in tears?

It was in 2011 when President Kikwete initiated the process of reviewing the current constitution with a view to ensuring that Tanzania would be equipped with a new constitution which would be fit for modern day Tanzania. That was of course five years ago.

“Why is this taking so long?”, you may ask. I feel you will not get a straight answer to that question through official channels. If you do manage to get any kind of response, depending on whom you ask, it is likely that either the government or the opposition will be blamed. The former will be blamed for hijacking the process, ignoring the so called “people’s draft constitution” produced by the Constitutional Review Commission (CRC) led by retired Judge Warioba. The opposition, and in particular, UKAWA, are accused of trying to frustrate the whole process for political gain.

This is not an argument over proposals in the draft over education, health, gender equality, children’s rights etc. Sadly, those issues have been paid little attention by those responsible for debating and approving the final draft. The big bone of contention in the proposed constitu-
tion has always been the structure of the Union: whether there should be a two-tier government as there currently is, or a new three-tier government which, amongst other things, gives more autonomy to Zanzibar. Warioba’s CRC included a three-tier government because their consultations indicated that the majority of both mainland Tanzanians and Zanzibaris were in favour of it.

On the other hand, CCM were always against a three-tier government and managed to controversially push a final draft through the Constituent Assembly which kept the current structure. This led to the formation of the opposition UKAWA coalition. The Civic United Front (CUF) boycotted the re-run elections in Zanzibar in March and has made it clear that it does not recognise the new Zanzibari government; they are likely to fight CCM on most issues.

The political unrest in Zanzibar has always been a source of frustration for the government. The constitution review process has not helped in bringing calm. If anything, it has reopened old, deep wounds – the type which leave permanent scars. In simple terms, the balance of power distributed between the mainland and Zanzibar is seen as very unsatisfactory by many Zanzibaris. In the eyes of politicians, this has become much more than ensuring that basic and fundamental rights are enshrined in a new legal document. This is a power struggle.

A national referendum on the constitution was due in April last year, but was postponed indefinitely. There had been suggestions that the referendum would take place at the same time as the elections last October, but this did not happen. There has been a deafening silence from the current government regarding a new constitution.

CHADEMA’s new Secretary-General, Dr Vincent Mashinji, in his first speech as leader, has already called for a fight for the new constitution. Whilst he was of course referring to a metaphorical fight, it is possible that actual fighting over this issue could be in store over the coming months. “From now on, all MPs will have to embrace an agenda for the new constitution while in the House. The rest of us will do so outside the House by exercising all our civic and constitutional rights and, if need be, staging demonstrations in demand for the same,” he passionately demanded.

The nation awaits a response from President Magufuli or CCM.
Julius Nyerere Bridge opened

President Magufuli has officially opened Julius Nyerere bridge in Dar es Salaam. The bridge, previously known as Kigamboni bridge, provides a second link between Kigamboni and Dar es Salaam city centre, relieving pressure on the Kivukoni ferry crossing.

The bridge is 680 metres in length, making it the longest cable-stayed bridge in East Africa. It is six lanes wide, plus pedestrian / cycle lanes on each side – a total of 32 metres. The road connects to the Mandela expressway, close to the national stadium, and to the Kigamboni-Kibada Road on the Kigamboni side.

It took nearly five years to construct, at a cost of US$143m. The work was carried out by the China Railway Construction Engineering Group in a joint venture with the China Railway Major Bridge Engineering Group and Arab Consultant from Egypt.

Officially opening the bridge, President Magufuli commended the contractors and local bodies that had been involved, including Tanzania Roads Agency, the Ministry of Works and the National Social Security Fund, which put up 60% of the cost.

“They had proposed that this bridge should be named after me since there are other bridges named after former presidents Benjamin Mkapa and Jakaya Kikwete, but I said no,” the president said. “I have just been fulfilling my responsibility as a public servant. I should not be merited. Calling it Nyerere Bridge will be an important gift to me. This bridge will be a good reminder and honour to our founding father’s efforts to unite Tanzanians despite their differences in tribe, religion and political party affiliation, such that we all speak one language.”

In his previous role as Minister of Works, President Magufuli had played a key role from early stages of the bridge’s construction.

At the launch event, President Magufuli suspended the Dar es Salaam City Director, Wilson Kabwe, after the Regional Commissioner, Paul Makonda, told the gathering that the director had cost the city council TSh 3bn by using outdated by-laws governing Ubungo bus station. The President asked the gathered crowd what action he should take, and was encouraged to “tumbua jipu” (lance the boil).
The bridge will be operated as a toll bridge, enabling NSSF to recover its contribution to the construction costs. The price will be the same as the Kigamboni Ferry crossing.

“It’s a dream come true, I never expected this to happen in my life time,” said Mzee Iddi Amri Saadi, a 72 year old resident of Kigamboni who for over five decades has been crossing the entrance of Dar es Salaam port on wooden boats or ferries.

“It was about 27km drive this morning from home to office, (which took about 1 hour thanks to Nyerere Bridge). It used to take about 3 hours (to reach the office) via ferry by car,” said Irenei Kiria, a resident of Kigamboni.

**TAZARA flyover project**

A ground-breaking ceremony for the long-awaited TAZARA flyover project in Dar es Salaam was held in April. The junction, where Nelson Mandela Road and Julius K Nyerere Road meet, halfway between the airport and the city centre, has long been the focus on discussions on reducing traffic congestion in the city.

Speaking at the ceremony, Patrick Mfugale, Chief Executive Officer for the Tanzania National Roads Agency, said the project would cost $50m, of which the government of Japan was contributing $46.5m.
Makame Mbarawa, the Minister for Works, Transport and Communications, said that on completion, traffic congestion in the city will be reduced by 80%.

President Magufuli used the opportunity to speak about other planned transport projects. This included a six-lane 128km highway from Nyerere Bridge (Kigamboni) to Chalinze, with five flyovers, plans to upgrade the central railway line to standard gauge and to construct a 7km road bridge from Coco Beach to the city centre.

David Brewin: AGRICULTURE

Drones and Crop Data

Scientists from various research institutions, including the University of Nairobi, the International Potato Centre (CIP) in partnership with the University of Missouri and regional civil aviation authorities in Tanzania are working on a pilot project where a drone was able to pinpoint 14 different varieties of sweet potatoes at the Ukiriguru Agricultural research Institute near Mwanza.

This drone-based remote sensing technology is being described as a ‘game changer’ in the gathering of agricultural statistical data. It is relatively cheaper than other methods, boasts high quality sensors, and allows collection of accurate data on a large scale with minimal effects from clouds or rain, which, in some areas, blur images taken by satellites. The drone is able to map everything on the ground, after which the data is processed by specialised software to enable scientists to zero in on their area of interest.

The drones can gather data on all food crops in a particular area and point out diseases and water-stressed areas thus making them an important tool in irrigation scheduling. The drones have been known to detect diseases in a field two weeks before the symptoms become obvious to the human eye. Sweet potatoes are being used as the pilot crop.

Drone technology can also help identify the right pesticides to use on plants. The images captured by the drone can also map areas on a farm where there are diseases or a lack of soil nutrients. The locally assembled drones, known as ‘Octocopters’, have eight multi-rotors and a maximum range of 200 metres from the ground. They can carry
up to 2.5kg including the weight of the drone and a 1kg regular camera equipped with specialised sensors. The equipment is powered by rechargeable batteries that can each last 10 minutes per session.

Repossessing Idle Land

According to a report in the East African on 20 February 2016, Tanzania is planning to identify underdeveloped parcels of land with the aim of repossessing them. Minister for Lands William Lukuvi has announced that ownership of idle land would be revoked and the land re-allocated as part of wider efforts to end long-standing land disputes in many parts of the country and to ensure equitable distribution of land. A special audit would be part of a $15 million land tenure support programme. “Our intention is to identify those holding large areas and farms without developing them. We will revoke their title deeds and give the land to those in need. Any investor who needs land should come to my office with a business plan and I will give them land in any region even Dar es Salaam” said the Minister.

‘We want our land back’

Villagers in Hanang district, Manyara Region, whose land has been taken over in recent years under various schemes of the defunct National Agricultural and Food Corporation (NAFCO) have been complaining for years at the loss of their land.

This first happened in 1969 for a large capital-intensive Canadian-supported wheat project. In the 1980s some 100,000 acres were under wheat cultivation and the wheat produced met at least one third of the nation’s total demand. However, the scheme collapsed in 2003 after Canada had invested $44 million.

The government then invited private investors to develop the land but this has not pleased the local people who are now pleading with President Magufuli to help them to get back their land.

Insect threat to tomatoes in Zanzibar

The tomato leaf miner, scientifically known as tuta absoluta, which has been prevalent in the Arusha region of Tanzania since 2014, before spreading to other parts of the Tanzanian mainland, has now arrived in Zanzibar. One mainland farm manager was quoted as saying that they had lost nearly a thousand tonnes of tomatoes worth 350,000 dollars.
Zanzibar has called in experts from mainland Tanzania to help it to bring the insect under control.

**Five forestry officials suspended**

After inspecting parts of the Kalamazoo Forest in Rukwa Region during a surprise visit, Minister of Natural Resources and Tourism, Prof. Jumanne Maghembe, suspended five senior forestry officials for mismanagement. He stated that this action was preliminary to the launching of an investigation into allegedly gross mismanagement which had allowed illegal harvesting of logs worth TSh 500 billion. The Minister issued a 10-day ultimatum to the Tanzanian Forest Service to move logs to a nearby police station where they would be auctioned with the revenue being deposited in government coffers.

The local District Commissioner also revealed that unscrupulous log traders were colluding with some dishonest leaders and forestry officials to harvest the prohibited ‘mkurungu’ tree logs at night and export them to Zambia.

**Evolution in ‘Darwin’s Puddle’**.

In a volcanic crater lake in Tanzania, two species have emerged from one fish according to an article in the London Financial Times (Thank you Jill Bowden for sending this - Editor).

The writer of the article Clive Cookson said that evolutionary theory suggested that there must be some geographical or physical barrier. Otherwise, constant genetic mixing would keep the population as one species. Observation of small fish called cichlids, evolving rapidly in East African lakes, show that barrier-free divergence, known technically as ‘sympatric speciation’, does sometimes take place. Lake Malawi, for example, contains more than 500 different cichlid species that must have evolved from just a few originators – an evolutionary burst that has led biologist to call the lake ‘Darwin’s Pond’.

The diversity and complexity make it hard for scientists to disentangle the genetic processes involved. UK researchers from the Wellcome Trust Sanger Institute and Bristol, Bangor and Cambridge Universities, are investigating the much smaller Lake Massoko, a volcanic crater lake in Tanzania, where two species are emerging from a single cichlid. The evidence from Lake Massoko, which they dub ‘Darwin’s Puddle’, appears in the journal *Science*. 
School fees abolishment – popular but problematic

A new survey by Twaweza, a non-governmental organisation, has found that the abolishment of school fees and related parental contributions is a highly popular move. In their regular Sauti za Wananchi (Voices of the People) panel survey, Twaweza found that 76% of citizens believe that making education free will improve quality. Further, 88% were confident that the new policy would be implemented on time.

Nevertheless, a significant minority (15%) expressed concern that free education will lead to a surge in enrolment that will stretch resources and lead to a decline in the quality of schooling.

This concern would appear to be born out, at least in part, but evidence from primary schools across the country when the new school-year started in January. The Citizen newspaper reported that enrolment in Standard One had tripled in some schools. One school in Dar es Salaam previously enrolled 250-300 pupils per year, and had planned for around 400 this year anticipating the effect of the school fees’ abolishment, but found itself enrolling over 600 pupils. The school has been forced to cram over 150 pupils into each of four Standard One classrooms. The paper reported similar situations in primary schools nationwide.

Mr George Simbachawene, Minister in the President’s Office for Regional Administration and Local Government, said he had directed all district and regional commissioners to fast-track construction of new classrooms to address local shortages.

Earlier, the government disbursed TSh 18bn (approx. £6m) to schools across the country, as part of TSh 137bn set aside by the government to implement the free education promise, covering the first six months. Prime Minister Kassim Majaliwa stated that the government had calculated the amount needed and was comfortable that it could afford the cost of providing free education.

As part of the new policy, the government has promised to cover examination fees and has abolished parental contributions towards school expenses. Parents are still required to cover some costs, including the purchase of school uniforms, exercise books and pens, and medical expenses.
The same Twaweza survey found that nine out of ten parents reported previously paying contributions to school running costs, including school security, tests and desks. 80% reported that this came to under TSh 50,000 per year, while 8% reported that it added up to over TSh 100,000. Half the parents surveyed (49%) said they didn’t think schools were using these contributions for the correct purposes, with many suggesting it was used instead to supplement teachers’ income.

When asked to advise the government on how to best improve the quality of education, 82% focussed on teacher-related issues. This group was split between those who said the main focus should be on monitoring teacher performance (40%) and those who said improving teachers’ pay and conditions should be the priority (32%).

**Form Four (O-level) results show small decline**

The National Examinations Council released Form Four (O-level) results for students who took the exams late in 2015. The results showed a slight decline in the pass rate, from 70% of students passing in the previous year to 68% this year. Only 25% achieved divisions one to three.

Mathematics had the lowest pass rate by some distance, with only 17% of candidates who attempted the subject passing, down from 20% in 2014. Kiswahili had the highest pass rate after 78% per cent of candidates passed, up from 70% the previous year.

The Minister of Education, Prof. Joyce Ndalichako, said she was not impressed with the results. She was reported as saying that for many years government-run schools had been performing badly.

The Minister said she would begin by inviting head teachers based in Dar es Salaam to a meeting to discuss how the region could set standards for performance.

HakiElimu programme manager for Research and Analysis, Mr Godfrey Bonaventura, argued that ward schools were the places where most of the division fours and failures were produced, so the Minister needed to give them a special focus. He said the schools started taking in students even before they were complete.

“A decade ago, when ward level secondary schools were established, what mattered then was seeing to it that the schools had classrooms, some teachers, toilets and students. But that is not all it takes to provide
quality education. A simple visit to such a school today will reveal a sad reality as buildings are in a poor state, they are ill-equipped and staff are demoralised. It’s sad.”

He challenged the government to increase funding in the Education sector, saying the focus should not only be on urban-centred schools but even those in remote areas.

Official data shows that Standard Seven national examination pass average declined from 54% in 2007 to 31% in 2012. Form Four national examination pass rate declined from 90% in 2007 to 43% in 2012, before rising sharply when new grading systems were introduced.

**New exam scoring system abandoned**

The grade point average (GPA) system, introduced in 2014, will no longer be used to score candidates in O-level and A-level examinations. Instead, the previous “division” system will be reintroduced. This was announced by the Minister of Education and Vocational Training, Prof. Joyce Ndahichako. The Minister said the decision was based on the failure of the National Examinations Council, NECTA, to justify the GPA system. She said many stakeholders did not understand the GPA scores.

Prof. Ndahichako added that the shift to GPA appeared to have resulted in a lowering of the cut-off point for passing exams, leading to many students appearing to have performed better than was truly the case. The move was applauded by education sector specialists, many of whom focussed on how the introduction of GPA had been used to cover up a lowering of standards.

HakiElimu acting director Godfrey Bonaventura said that the GPA grading system was unjustifiable. “We’ve many challenges in the sector that need to be addressed, scheming to hide the declining quality of education through adopting a new grading system without justification was wrong,” he said.

Professor Issa Omari of the Open University of Tanzania said that in some ways the debate was academic, as the GPA and division systems were entirely interchangeable, but that he supported the Minister’s move on the grounds that the division system was well understood by stakeholders in Tanzania.

Prof. Omari emphasised that the key point was the cut-off points for
passing examinations, and criticised the previous administration for lowering the standards required for a pass. “We are cheating ourselves and the public by playing around with cut-off points, as students will have a hard time out there in the world of work,” he said.

Executive Secretary of NECTA, Dr Charles Msonde, appealed to education stakeholders to continue working with Necta and advising it, saying this would help the council to improve its performance. He said he welcomed feedback from stakeholders as part of efforts to bring about positive and desirable change in the education sector in general.

**Delivering better outcomes in education – what works?**

A newly published study by Twaweza has investigated alternative approaches to improving learning outcomes in Tanzania.

The organisation compared students’ learning outcomes between four different interventions: one in which they provided schools with extra resources through capitation (per-pupil) grants, one in which they provided teachers with a bonus based on the performance of their students in an externally administered exam, one in which schools received both programs, and the control group which received no support.

The study was conducted as a randomised controlled trial (RCT), in 350 government-run primary schools in ten districts of Tanzania between 2013 and 2014.

The study found that improving delivery of inputs (funding) to schools had no significant impact on learning outcomes, and nor did providing bonus payments to teachers. However, in schools where both interventions were implemented concurrently, there was a significant positive impact on learning outcomes.

The research, known as *KiuFunza* (Thirst for Learning), was carried out in partnership with Tanzania Commission for Science and Technology, the Ministry of Education and Innovations for Poverty Action (IPA), a US-based research organisation.
Service Provision Assessment Survey

The National Bureau of Statistics (NBS) has released findings from a new survey of health service provision across Tanzania. Working together with the Ministry of Health, Community Development, Gender, the Elderly and Children, NBS, surveyed 1,188 health facilities, including those owned by private sector and religious institutions as well government facilities.

The survey, the first of its kind since 2006, was designed to collect information on service delivery from a sample of all functioning health facilities, and their preparedness to provide quality services across a range of health needs.

Key findings of the survey include the following:

- The number of health facilities has increased from 5,669 in 2006 to 7,102 in 2014-15. The number of hospitals has increased from 224 to 256, health centres from 541 to 714, and dispensaries from 4,904 to 6,132.
- 81% of health facilities have HIV testing capabilities, including 96% of hospitals.
- Prevention of Mother-to-Child Transmission of HIV is available in all health provision centres.
- Availability of basic child vaccines has improved, with nearly three quarters of health facilities able to provide vaccinations.
- Only one in four facilities offering care for sick children meet the four key readiness standards for proper malaria treatment of diagnostic capacity, treatment guidelines, first line medicine and properly trained personnel.

Mosquito trap developed in Ifakara

A new tool that promises protection from mosquitoes for people working and relaxing outdoors has been developed by the Ifakara Health Institute (IHI) in Tanzania. The device has the potential to fill a significant gap in the malaria prevention toolkit – people in outdoor environments where they cannot benefit from insecticide treated bednets or insecticide sprays.

The Mosquito Landing Box emits a human scent along with a small...
amount of carbon dioxide to simulate human breath. This combina-
tion, which is spread by small, solar powered fans, attracts *Anopheles*
mosquitos, the type that can carry and transmit malaria. Mosquitos that
are attracted to the device are then either electrocuted if a power supply
is available or covered in insecticide or deadly fungi.

According to Arnold Mmbando, a researcher at IHI, each scented-
bait can last for a month and is not unpleasant to people nearby.
Importantly, mosquitos appear to be more attracted to the traps’ scent
than to real humans.

The prototype boxes, which cost between US$100 and US$150, can
attract mosquitos over an area of 100 square metres.

Steven Harvey, of the Johns Hopkins Bloomberg School of Public Health
in the US, said that “right now we don’t have anything that really works
outdoors”, but that more testing will be needed before box can be rolled
out. “It’s a technologically complex solution, and it will have to be done
at a reasonable cost,” he said.

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**Donovan McGrath:** TANZANIA IN THE INTERNATIONAL MEDIA

**[Hong Kong] Government pledges bill outlawing local ivory trade**

*This piece published in the South China Morning Post explains the efforts in Hong Kong to outlaw the local ivory trade which affects wildlife in Africa, especially Tanzania. Extract:* The government aims to submit a bill kick-starting efforts to outlaw the local ivory trade this year and insisted it was not stalling, contrary to concerns voiced by lawmakers and wildlife campaigners. At a Legislative Council environmental panel . . . wildlife campaigner and pro-Beijing lawmaker Elizabeth Quat pushed the government for concrete details. Environment undersecretary Christine Loh Kung-wai told the panel: “I don’t want to give you the impression that we are stalling, but at the present stage it is difficult for us to make an estimate. But within this year we can submit this bill, and the council can pass the bill into law.” . . . Her response raised concerns the administration was dragging its feet. . . Alex Hofford, wildlife campaigner at WildAid Hong Kong, said the government appeared serious about its plans, but added: “We would like to see them set a concrete timeline
How ‘Ivory Queen’ was trapped using technology
Towards the end of 2015 and the beginning of 2016, The East African newspaper in Kenya published a variety of articles on the politics, art, culture, economy and environment of Tanzania. Our selected items begin with the following piece which looks at how Tanzanian law enforcement used technology to catch criminals in the illegal trade of ivory. Extract: One day in October last year, agents from a Tanzanian crime unit raced past Dar es Salaam’s Palm Beach Hotel in pursuit of the suspected leader of a global elephant poaching ring. The chase was the result of new breakthroughs in Tanzania’s fight against an increasingly rapacious poaching trade, which has felled 60 per cent of the country’s elephant population in the past five years. The agents’ target that day was Yang Feng Glan, a 66-year-old Chinese national dubbed the “Ivory Queen,” who is accused of running a smuggling empire stretching from the game parks of Tanzania to the clandestine ivory markets of Asia. . . A Tanzanian court in October charged Ms Yang with heading a criminal network responsible for smuggling out 706 pieces of ivory worth Tsh5.44 billion ($2.51 million) between 2000 and 2014. . . The new techniques follow work done in neighbouring Kenya, where poaching rates have nosedived. In both countries, the police have started concentrating on the poachers’ own technology - guns and phones - and using it against them. . . The history of a suspect’s gun, the phone calls he or she makes, and the money they move, create a trail of evidence. . .

The capture of Ms Yang started with a tip-off in 2014. . . [L]ocal informants pointed crime squad agents towards Manase Philemon, a suspected Tanzanian ivory dealer who was barely literate but could mysteriously speak Chinese. Under interrogation, Mr Philemon fingered Ms Yang, who police believe taught him Mandarin. . . After Mr Philemon’s tip-off, she became the [National and Transnational Serious Crimes Investigation Unit]’s top target. . . They called it “follow the gun, save the elephant.” Immediately after a suspect is captured, the agents focus on the suspect’s weapon. Tracing how the poacher obtained that gun leads to the person one level above in the syndicate, and points in the directions of a team. . . But just as they began building a case against Ms Yang, she vanished. . . Ms Yang fled to Uganda . . . More than a year
later, her phone revealed where she was. . . NTSCIU is able to pull up poachers’ phone numbers and call histories . . . Computer software is used to delineate links between on-the-ground poachers, dealers and transnational criminal gangs. A server flags to NTSCIU mobile phone numbers when they become active, but does not record calls. . . Mobile phones also help agents follow the money. Many Africans send and receive money via their phones. That means agents who monitor phone calls can also track payments, helping to build a picture of who is involved. . . It was thanks to Ms Yang’s phone that about a year after she had left for Uganda, Tanzanian agents discovered she was back in Dar es Salaam. . . (published 27 February - 4 March 2016)

Rare pink diamond discovered in Tanzania
This next item from The East African (Kenya) is short and is reproduced almost in full here: Petra Diamonds Ltd has recovered a 23.16 carat pink diamond of exceptional colour and clarity from Williamson mine in Shinyanga province in northern Tanzania. Petra said the diamond will . . . be offered for sale by appointment at Antwerp in Belgium. Pink diamonds found only in a handful of mines globally, are highly coveted. The Williamson open pit mine is Tanzania’s sole producer of diamonds and is based on the 146 hectare Mwadui kimberlite pipe. (published 19-25 December 2015)

COP21: Youth cycle around Africa for a ‘fair deal’ in France
Special Correspondent Zeynab Wandati writes for The East African (Kenya) - Extract: “I get so much joy from cycling; I get to be me and one with the earth,” said Godfrey Mwagema, the president of the Association of Cyclists in Tanzania. . . The idea is to put pressure on national and world leaders to deliver on climate justice and commit towards keeping global emissions below 2⁰C. Low carbon emissions are a key part of international negotiations on climate change. The Tanzanian team had been cycling for 15 days, from the Tanzania-Malawi border to Namanga, covering a total of 1,640 kilometres. . . Esther Joshua, the only female in the Tanzanian team, said that she was motivated to join the campaign in order to encourage people to find alternative forms of energy other than charcoal. “In Tanzania, people are cutting down trees in order to burn charcoal. We are telling them to use gas instead . . .” (published 28 November - 4 December 2015)
Illustrations by Dar artists highlight causes

This item in The East African (Kenya) included a cartoon illustration the foreign mining agent mentioned in the short piece. Extract: The exhibition in Vipaji Gallery in Dar es Salaam, titled Domo-Cartoon and curated by Gadi Ramathan featured works by illustrators and the pieces highlight certain causes. An illustration by Said Michael depicts a foreign mining agent, hacking away at the bottom of a cliff and filling bags with precious minerals. Meanwhile, on top of the now perilous undercut cliff, are villagers in their humble dwellings. His work represents the sentiments of those living near mines, who are accusing mining companies of displacing them from their ancestral homes, and work is part of a campaign against land grabbing in the country. . . The exhibition had works of acrylic on canvas, showcasing nostalgic silhouettes of fast disappearing trees native to the Tanzanian coast such as the Mnazi, the common tropical palm tree (cocos nucifera). . . (published 20-26 February 2016)

Off Grid Electric lights a path for Tanzanians

From the Financial Times (UK). Extract: You could call it a lightbulb moment. Eric Mackey had relocated from the US after graduating from the University of California, Los Angeles with a degree in ecology and evolutionary biology, to work with an aid agency in east Africa helping to set up mobile clinics and train rural health workers. Upon arrival in Tanzania, however, it was obvious the most pressing need among local people was cheap, reliable electricity. Most Tanzanian homes are lit using kerosene lamps, generating fumes that are as damaging as smoking two packets of cigarettes a day. Families often store this fuel on the floor in fizzy drink bottles, which creates a further risk of someone accidentally scorching their internal organs by taking a toxic drink from the containers. “It seemed unfathomable that millions of people live like this,” Ms Mackey recalls, adding that she felt it was “incredibly unfair” that some of the world’s poorest people pay the most for the dirtiest energy. The irony is that east Africa has an abundance of the most powerful energy source available to us: the sun. With modern technology its power could be harnessed at a much lower cost than liquid fuels, Ms Mackey reasoned, so she sought out a Masters programme where she could develop a business plan. . .
Ms Mackey met Xavier Helgesen [at Oxford’s Saïd Business School] and they started building a solar energy business, Off Grid Electric. “He was a talented entrepreneur, eager to start focusing his attention on energy in Africa,” Ms Mackey says of her co-founder. “I knew how to make ideas work there.” They quickly brought in a third partner, Joshua Pierce, who knew something about building energy systems and became chief technology officer. . . Off Grid Electric now provides affordable solar power to low-income communities in Tanzania, and raised $70m in 2015 in order to extend their reach to a million customers in the country. The company employs more than 800 people full time, primarily in sales and regional service teams, who travel door-to-door in rural Tanzania and Rwanda to connect and maintain the solar energy equipment. These teams are now installing more than 10,000 solar units in homes and businesses every month. The goal, over the next three years, is to create 15,000 jobs across east Africa. . .(published 4 April 2016) - Thanks to Jerry Jones for this item - Editor

In Tanzania, a Horrific Fishing Tactic Destroys All Sea Life
At the end of 2015, America’s National Geographic magazine published an eight-page article, produced by its Special Investigations Unit, which focuses on wildlife crime, on the dangerous fishing methods employed by some Tanzanian fishermen. Extract: . . . Strewn in the shallows of the Indian Ocean lie shards of dead coral reefs. Why? Because poor Tanzanian fishermen are using explosives, illegally, to kill hundreds of fish in seconds. Blast fishing . . . not only destroys large numbers of fish directly - but indirectly as well by killing coral and the rich array of marine animals that depend on it. Experts believe that in Tanzania, blast fishing is occurring at unprecedented rates, in part because a boom in mining and construction has made it easier for people to get their hands on dynamite. Bottle bombs made with kerosene and fertilizer are also used. . . Blast fishing in Tanzania dates back to the 1960s and was outlawed in 1970. Cheaper and vastly more productive than traditional methods, such as basket traps and hook and line, it’s also dangerous: Errant blasts can shatter limbs, even kill people. Tossed overboard, one bottle bomb can kill everything within 30 to 100 feet of the blast. The explosion can rupture a fish’s swim bladder, the organ that gives it buoyancy. Most of the dead fish sink, but fishermen are ready with nets to scoop up those that float on the surface.” With numerous blasts occurring daily on reefs
all over the country over a period of several decades,” Greg Wagner, of the University of Dar es Salaam in Tanzania, wrote in a 2004 study, “the overall impact of dynamite fishing on coral reefs in Tanzania has been devastating.” It was European armies during World War I that introduced dynamite fishing as a way to catch a quick, fresh meal, according to marine expert Michel Bariche. Some countries, such as Kenya and Mozambique, have succeeded in shutting it down, but it still goes on in Lebanon, Malaysia, the Philippines, Indonesia, and Myanmar, among others. Tanzania is the only country in Africa where blast fishing still occurs on a large scale, says SmartFish, a fisheries program funded by the European Union. . . (Sourced online 30 December 2015)

**Tanzania loves its new anti-corruption president. Why is he shutting down media outlets?**

*This is an interesting piece by The Washington Post (USA). Extract: Tanzania’s President John Pombe Magufuli strode into office in November promising to reduce corruption, cut wasteful spending and improve public services. These initiatives are welcome in the East African nation, which, while seen as a bastion of political stability in an at-times volatile region, consistently ranks low on human development and high on graft. But Magufuli’s government imposed new restrictions on the media recently, and brought that commitment into question. Magufuli’s popularity ballooned when he cancelled expensive independence-day celebrations in December and instead encouraged citizens to come together and clean the streets. There’ve been media bans in Tanzania before - but many expected better from Magufuli. The first move came on Jan. 15, when Nape Nnauye, Tanzania’s new information minister, announced a permanent ban on the printed weekly Mawio (a Kiswahili-language newspaper). The government banned Mawio for “inflammatory” reporting. Its publisher and managing editor said the ban shows the government can’t bear criticism. Days later, the Tanzania Communications Regulatory Authority (TCRA) - the agency that regulates the country’s communications and broadcasting sectors - announced a three-month suspension of six television and 21 radio stations if they failed to pay license fees. Within a day of TCRA’s announcement, 15 of the 20 radio stations and one of the six television stations had paid their required dues. Civil society activists in the country cried foul, saying the suspensions of those that did not pay
infringed on the public’s right to information. There’s a widespread feeling that Tanzania’s government often applies rules and regulations selectively, upping enforcement primarily when it feels threatened. . . . There’s some reason to conclude that the government is shutting down broadcasting because it wants to ban criticism. . . Magufuli’s government could be protecting against further erosion of public support for the ruling party, Chama cha Mapinduzi (CCM), which has dominated Tanzanian politics since independence in 1961. . . The current Mawio ban smacks of politics. The “inflammatory” articles were about the ongoing stalemate in semi-autonomous Zanzibar, where poll results were nullified after accusations of “irregularities” - including apparent victory for the main opposition party. . . (Sourced online 25 January 2016)

Why CCM should shun racists for the sake of democracy in Zanzibar
This article by Fatma A Karume first appeared in Habari, a journal produced by SVETAN - the Sweden-Tanzania Association. Extract: . . . At the age of 10, my great grandmother, Bi Amani, was kidnapped from her village in Central Africa by slavers and survived the walk across the continent and the dhow journey from Bagamoyo to Zanzibar; my great-great grandfather came as a trader from Kutch Province in India; my great, great, great grandfather sailed into Zanzibar from Muscat with the aid of the ever present monsoon winds, not long after the arrival of Seyyid Said bin Sultan, the Lion of Oman; and further still, my great, great, great, great . . . great grandfather sailed into Zanzibar from Persia. I am no different from thousands of ‘Waswahili’ . . . [A]nd yet . . . members of the CCM youth league, UVCCM, had the audacity to tell us that we are not welcome in Zanzibar. . . [M]embers of the CCM youth wing carried two placards. Both placards informed the country and the world at large that people of mixed race, who they referred to in a derogatory manner as ‘machotara’, are not welcomed in Zanzibar because we are apparently servants of the Sultan, while, according to their views, Zanzibar is for Africans only. . . Daniel Chongolo, the CCM Acting Head of Publicity and Ideology, had the decency and honour to issue an unreserved apology on behalf of CCM for the discriminatory placards displayed by the CCM youth league. On the front page of the ‘Daily News’ of Thursday, January 14, 2016, the general public was informed that “CCM is working to identify and eventually take appropriate action on people behind the discriminatory poster displayed by one of
its members in Zanzibar . . . and Nape Nnauye, the CCM Secretary for Ideology and Publicity, was quoted as stating, “I would like to reiterate that CCM is against all forms of segregation, and this is known all over the world. It is unfortunate that the party is taking the blame for the wrongs committed by just a small number of our supporters.” . . . I suggest that CCM takes a good look at itself and starts cleaning up the racist fringes of the party for everyone’s sake, and, most of all, for the sake of democracy in Zanzibar because, believe it or not, we need to have a strong and viable CCM as a counterbalance to CUF. . . (Issue No 1/2016)

Emails Reveal How Far Clinton Was Willing to Go to Promote Ex-Ambassador’s Interests

Online news outlet Vice News published an analysis of emails released by Hillary Clinton, revealing how she was lobbied hard by former US Ambassador Joe Wilson on behalf of Symbion, an energy firm with interests in Tanzania. Extract: Wilson’s pitch to Clinton, sent on October 6, 2009 touted Symbion as a do-gooder energy company that delivered both profits and much-needed infrastructure development to developing countries. … “[We] have already begun work on a training center in Tanzania, where we will be bidding on all of the upcoming MCC financed power generation and distribution projects,” he writes.

The MCC — or Millennium Challenge Corporation — is a quasi-governmental body run out of the State Department that awards infrastructure grants to developing countries. The Secretary of State serves as the chair of the MCC board. Before Wilson got in touch with Clinton, his company had never won an MCC grant in Africa — but less than a year after his pitch, Symbion won a $47 million energy contract in Tanzania to expand and rehabilitate power distribution networks — the same contract Wilson mentioned in his email.

What role, if any, Clinton played in Symbion’s obtaining the MCC contract is not clear. The MCC committee in Tanzania that made the final decision has since been dissolved, its documents are not publicly available, and the contents of Clinton’s responses to Wilson have not been made public. Clinton did attend the groundbreaking event at Symbion’s Dar es Salam plant in June, 2011 alongside Wilson’s boss Symbion CEO Paul Hinks and MCC CEO Daniel Yohannes. She didn’t mention Wilson in her remarks. (Published online, October 2, 2015)
President Magufuli didn’t ban miniskirts but…. 

Published on This is Africa, an online news outlet: When I saw the [Kenyan] Standard’s report that Tanzania’s president, Dr. John Pombe Magufuli, had banned miniskirts “in bid to curb spread of HIV/AIDS”, I laughed, but wasn’t surprised. Although I hadn’t seen the news in any of Tanzania’s news outlets, and I know I should have doubted that my brilliant, most loved president would make such a statement, a part of me still believed that the ban was true. How could the president who has declared war on corruption, bad governance, and poverty, who has sworn to burst all boils that ail our great country, ban miniskirts? And how could I, a Tanzanian with utmost faith in him, believe such a lie? … Last month, in my initiation into the Tanzanian civil service, I attended an induction seminar. Among many things taught there, were the civil servant’s rights and responsibilities; the seminar also touched on how to behave and dress. The instructor, a woman in her fifties, an experienced public servant, walked into a room full of new employees. She talked to us in a motherly tone, warning us of the consequences that come with certain behaviour. Then she talked about the acceptable dress code, pulling out the same poster that hangs in our HR’s office door, and every public office. The poster is fair, crossing out all unacceptable ways of dress for both men and women. But when she got to the women’s clothing, her voice became firmer. “Ladies, watch out for the way you dress,” she said, locking eyes with me, “those miniskirts and tight dresses will get you in trouble.” The class laughed.

While the ban story is untrue, it doesn’t mean women in Tanzania can wear miniskirts and visit or work in government offices, nor does it mean they can freely wear them in the streets. It also does not guarantee their safety if they were to walk in the streets dressed in the way they choose to. … To refute the rumours started by the Standard, the Ministry of Foreign Affairs issued a statement: “There is no doubt that H.E President Magufuli and his government is strong proponents of decent dressing, but the ministry wishes to put the record straight that the president has not issued any ban on miniskirts for any reason.” Who defines decent dressing, and where do we draw the line?

(Published online, February 3, 2016)
Leticia Nyerere, a former MP (special seats) for Chadema, passed away in Maryland, USA, in January, where she was undergoing hospital treatment. Leticia was married to Madaraka Nyerere, the eldest son of Mwalimu Julius Kambarage Nyerere. She served as MP between 2010 and 2015, before defecting from Chadema to join CCM in July 2015. Former Speaker Anna Makinda said the late Leticia was an exemplary Member of Parliament. “She was a focused female MP, firm to her beliefs, honest, transparent and eager to educate herself,” she said.

Roger Gower, a British pilot engaged in anti-poaching operations in Tanzania, died aged 37 after his helicopter was shot down by poachers in Maswa Game Reserve. Having initially trained as an accountant, Mr Gower left that career to train as a helicopter pilot. His helicopter crashed after being shot by an AK47 rifle fired from the ground. Together with a safari guide, Nicky Bester, who survived the crash, Gower was searching for poachers who had killed three elephants. Three men have been arrested by Tanzanian police. Pratik Patel, a close friend working on the same anti-poaching operation for the Friedkin Conservation Fund, paid tribute to his friend: “Roger was an amazing person, an amazing character, full of joy, full of life. He loved Africa, he loved Tanzania and he loved being in the bush.”
Gower’s brother Max has established a registered charity, the Roger Gower Memorial Fund, and set up a fundraising page (https://crowdfunding.justgiving.com/roger-gower) to raise funds for anti-poaching efforts in Tanzania.

**Dr Urban Jonsson**, former UNICEF country representative to Tanzania, died on March 8, aged 72. A Swedish national and resident of Tanzania, Dr Jonsson held a PhD in nutrition, but his career and interests varied widely, embracing philosophy, mathematics, human rights. From his UNICEF post in Tanzania, which he took up in 1981, he went on to hold numerous other senior positions within UNICEF globally, finishing as a specialist in human rights. He will be remembered both as the driving force behind UNICEF’s conceptual framework for nutrition causal analysis, a widely adopted tool for nutrition analysis, and for introducing the principles of claim-holders and duty-bearers in rights-based development work. Urban leaves behind his wife, Dr Olivia Yambi, two daughters and one granddaughter.

**Martin Walsh:**

**REVIEWS**


This short book adopts an institutionalist or functionalist approach to foreign aid, in which governments are controlled by corrupt elites, donors make resources available to support their domestic agendas or to achieve foreign policy objectives, and procedures and practices have grown up to facilitate this while largely concealing what is going on from the public in both donor and recipient countries. The formal processes of accountability, including monitoring missions and end-of-project reports have little impact when the recipients have different objectives from the donors. This theory is supported by two chapters on the politics of foreign aid in Tanzania, mainly in the Mkapa and early Kikwete years, drawing on the author’s experiences as an ODI Fellow in the Ministry of Finance and as a consultant working for various donors.

The author follows Mustaq Khan who shows that corruption can sometimes be functional, but gives little attention to its downsides – cynicism and a loss of faith in the capabilities of the state and of politics generally. There are indeed
possible benefits, in the short term, if corruption leads to economic activity which otherwise would not take place. But if resources are syphoned off and little or no investment in productive activity takes place, there are no benefits from corruption, only disbenefits, and a general loss of morale in which the whole political class becomes discredited. The author is much too generous to the aid professionals (both academics and consultants in the private sector) who have connived in this and made it possible for government-to-government transactions to continue when they were aware that they were achieving little that could be described as development.

The analysis is strangely static. It does not deal well with the pressures that build up on a political party that has ruled for 50 years, the creation of structures and movements outside the formal political processes, or the abilities of populations to grow and survive, and sometimes prosper, without much useful support from the state. It made me long for more specific case study material, for example the stories of a small number of aided projects or programmes told from both sides of the divide (together with the perspective of the supposed recipients) showing how weasel words and low-key reports and presentations were used to cover up or play down failures, or the distribution of the spoils from what was presented as good works, and how this was justified. Studies of that sort would have been fun to read, if still depressing, and at least have offered some hope and challenge for whoever gets involved in these activities in the future.

Democracy is presented as a process in which political parties survive by making promises to voters which they will deliver if elected. Since most taxes are indirect – import and excise duties – voters are not made aware of the consequences of more government spending rather than less. So accountability passes to external agencies – donors and bankers. But their leverage is less when interest rates are low, banks and donors are looking for opportunities to place their money, and where a new tranche of donors from the East are less demanding. But the experience of elections in Tanzania shows that it is also a judgement on the past, especially if promises made last time have not been delivered, and even the most entrenched elite cannot take victory for granted.

The case study does not present statistics showing the quantities of budget support (or its cousin, basket funding) negotiated in Tanzania, and focuses on the relative power of the two parties in a bargaining situation. But a note in passing demonstrates the limitations of this kind of functionalism. The author notes that “allowances and workshops, with the associated benefits of per diems, meals and transport funding” were in 2009/10 estimated to cost “the equivalent of one third of the government wage bill and 11 per cent of the
government’s total recurrent spending” (p. 112), and then comments that the Government was unable to control this. No doubt that was how it appeared at the time. But cutting this kind of *posho* was one of the first acts of President Magufuli – showing that at least one leading figure could see the contradiction and was willing to take the political risk of trying to do something about it. Aid that does little more than prop up dysfunctional and often oppressive regimes is a fraud on the publics in both donor and recipient regimes, and academic writers should take care not to give the impression that this is inevitable or acceptable to any of them.

Andrew Coulson


Rural communities in East African countries face many challenges: high population growth, increasing land scarcity, intensification of land conflicts, climate change, persistent food insecurity, rural-urban migration, and largely stagnant agricultural productivity levels. After decades of neglect, the question of agricultural transformation in Africa is back on the policy agenda, and there is a heated debate on whether this should be based on developing the productive capacities of smallholder farmers or on enrolling foreign direct investments to nurture large-scale farming. This holds true for Tanzania, which has been one of the prime frontiers of what has been labelled the “global land grab”. At the same time, it is an exemplary case for the rise of a commercially oriented agricultural policy agenda in Africa, which manifests itself in pro-large-scale farming initiatives such as *Kilimo Kwanza*, SAGCOT and Big Results Now.

Against this backdrop, it is welcome that several of the contributions to this book, published as a *Festschrift* for renowned agrarian scholar Kjell Havnevik, focus on the issue of agrarian change in Tanzania. Most outstanding here are the historically rich contributions of Deborah Bryceson (‘Reflections on the unravelling of the Tanzanian peasantry, 1975-2015’) and Andrew Coulson (‘Small-scale and large-scale agricultures: Tanzanian experiences’), on which the remainder of this review will focus. Both deal with the changing positionality of smallholder farmers (or “peasants”) within the politico-economic and agricultural policy landscapes of Tanzania. Both agree that promotion of large-scale farming favoured by sections of the Tanzanian political and business elite
may lead to new enclosures of land and the dispossession of rural populations. However, they differ on how they imagine the future of the “peasantry”. Bryceson provides us with a rather pessimistic agrarian history of Tanzania, which starts with the “Tanzanian nation-state […] originally founded on and designed with peasant’s political, economic and social aspirations in mind” (p. 10) and ends with the “disintegration” (p. 24) and “self-liquidation” (p. 26) of the ‘peasantry’. After three decades of neoliberalisation that did away with Nyerere’s egalitarian vision of development, as well as in the wake of the neomodernist promotion of large-scale farming, Tanzanian peasants seem to be bound to become a “distant memory” (p. 26). The recent discovery of natural gas and the shifting policy priorities potentially associated with it will only accelerate this decline. This pessimism is familiar from Bryceson’s earlier work on the same subjects.

Coulson is equally critical, but much more optimistic about the potential effectiveness of a smallholder-oriented development strategy. The strength of Coulson’s contribution is twofold. First, unlike Bryceson, he engages critically with the term “peasant”, dismissing it as an empty signifier that is anachronistic and imbued with developmentalism. Second, he tests the theory that “small farms can, in appropriate circumstances, compete with or outperform large [farms]” (p. 65). Given past experience, he cautions us about the current craze for large-scale farming schemes: “Tanzanian planners have exaggerated the potential of large farms and the easy availability of land, and underestimated the challenges they face. In particular, they have exaggerated the potential for irrigation” (p. 67). Coulson argues that farm productivity levels could be increased significantly by ensuring that farmers have access to sound marketing arrangements that provide them with fair prices, credit, inputs and agricultural expertise. Cases such as Vietnam or China, which heavily relied on a smallholder-oriented development strategy, could serve as models.

Both authors make valid points, but Coulson’s nuanced account is much more useful for constructive thinking about the current agricultural impasse in Tanzania and other African countries. However, two crucial issues seem to be largely absent from every Tanzania-focused contribution to the book. First, I miss an account that addresses the question that Prosper Matondi raises in her excellent chapter on ‘Land reform, natural resource governance and food security’: “What type(s) of governance institutions and mechanisms will lead to improved livelihood outcomes and environmental sustainability in rural Africa?” (p. 209). Second, we still need a more thorough engagement with the question of how the shift towards large-scale farming in Tanzania is related to
changes in national class relations and how in turn these relations shape the
dynamics of agricultural policy-making, implementation, and investment. The
frictional implementation of Kilimo Kwanza and SAGCOT suggests that such
relations are much more multifarious than a crude political economy analysis
suggests.

Altogether, this book is a mixed bag. The contributions differ in scope and
depth, and many do not match the quality of Bryceson’s and Coulson’s
chapters. Several of them also lack a clear theoretical framework.

Stefan Ouma

THE GROUNDNUT LINE: THE STORY OF THE SOUTHERN
PROVINCE RAILWAY OF TANGANYIKA. David Burton. Published by
the author at 53 New Church, Wellington, Telford, Shropshire, TF1 1JX (UK
cheque or postal order), or via eBay (item no. 131689627186).

The Groundnut Scheme planned for Tanganyika in the late 1940s has gone
down in history as one of the worst financial decisions made by the British
government in its overseas colonies. Following the end of the Second World
War there were severe shortages of consumable oils and fats, and a proposal
to clear and farm large areas of bush to produce groundnuts in Tanganyika
was pushed forward with little idea of the difficulties involved. Poor planning,
unsuitable equipment and incompetent personnel compounded the poor choice
of location and lack of rainfall. The major site chosen for the planting was
Nachingwea, 90 miles inland and with no communication either by rail or road.
A railway was planned with the initial starting point at Mkwaya at the top end
of Lindi town creek, but this proved unsuitable for the planned port, which was
later built at Mtwara, 40 miles away. Tanganyika Railways were tasked with the
construction of a metre gauge railway which was begun in 1947.

The massive expenditure of £35 million on the Scheme with little return caused
the government to abandon it on 9 January 1951. Despite this, Mtwara port was
built and the new rail link between there and Nachingwea completed in 1954.
This used steam and diesel locomotives and became known as the Southern
Province Railway (SPR). The two major types of steam locomotives were
the NZ Indian 4-8-0 Class built in 1915, and the 22 (G) 4-8-0 Class dating
from a year later. The diesel locomotives were shunters seen in other parts
of the East African system, namely the 80, 81 and 83 Class as well as three
Wickham passenger railcars. The latter had been ordered by the Kenya and
Uganda Railways before the war but the Swiss Saurer engines did not arrive
until after its end. After use on a line in Kenya they were transferred to the SPR. The envisaged tonnages of groundnut and other freight on the line never materialised and despite the backing of the East African Railways organisation and an additional extension to Masasi the line was closed on 1 July 1962 with a huge loss.

*The Groundnut Line* by David Burton is an excellent addition to the East African railway enthusiast’s library and tells the story of the earlier Lindi tramway built by the Germans before the First World War and the background to the SPR and its expansion until its closure in 1962. It includes numerous illustrations and maps and three specially commissioned works by the railway artist David Charlesworth, including a delightful colour cover depicting an NZ 4-8-0 steam locomotive running along the shoreline near the town of Mikindani. The book is divided into two sections, the history of the scheme and the railway up to its closure and subsequent dismantling, and an appendix of diagrams and photographs of the steam and diesel locomotive motive power. A detailed glossary of names, bibliography, additional reading and index complement a well-produced and interesting history of one of the lesser known railways in East Africa.

Kevin Patience

**Hugh Wenban-Smith: DEVELOPMENT RESEARCH**

*Since starting this column a few years ago, there has been a noticeable increase in research interest in Tanzania. This compilation of articles, culled from journals in the LSE library, covers July to December 2015. The abstracts are based on those published by the author(s), although sometimes shortened a bit.*

Normative approaches to urban governance and planning and idealised versions of city space too often result in relocation or forced eviction of street traders and other informal economy workers from public space as a policy of choice. Often a response to a short term political imperative, clearances take place with little understanding of the interconnected nature of the urban informal economy or widespread poverty impacts that result. Drawing on a property rights perspective and the ‘legal empowerment’ paradigm, this paper compares the major clearances of street traders that took place in Dar es Salaam in 2006-2007 and Dakar in 2007, with very different outcomes for traders. It explores the political initiatives behind the clearances, the dual property rights regimes in both countries and the different roles of social movements, resulting in emerging political power in one city and passive marginalisation in another. Finally, it argues that the conceptualisation of public space as a hybrid ‘public good’ would allow for a more appropriate property rights regime for the urban informal economy.


This article uses data from Northern Tanzania to analyse how economic empowerment helps women reduce their reproductive health vulnerability. It analyses the effect of women’s employment and economic contribution to their household on healthcare use at three phases of the reproductive cycle: before pregnancy, during pregnancy and at childbirth, which remains robust after controlling for bargaining power and selection bias. This indicates that any policy that increases women’s economic empowerment can have a direct positive impact on women’s reproductive health.

“Agricultural production and the nutritional status of family members in Tanzania” Slavchevska V. Journal of Development Studies Vol 51(8).

The paper studies the effect of crop output value and livestock ownership on the nutrition of children, adolescents and adults in agricultural households. Using anthropometric data to measure nutritional status, this paper finds that both crop values and large livestock ownership have positive and significant effects on the nutrition of children under age 10. The effect persists after controlling for household socio-economic status. Higher crop values and ownership of
livestock are linked to better long term indicators of nutrition (height-for-age) among the youngest children and better short term indicators (BMI-for-age and weight-for-age) among older children. The effects also vary between boys and girls.


Export bans have been frequently used by developing countries in recent years in an attempt to ensure domestic food supplies and to insulate domestic market prices from international price hikes. This article uses Tanzania to examine the impact of export bans using a CGE model. We find that banning cross-border maize exports has very little effect on the national food price index and that the benefits from lower maize prices are captured primarily by urban households, while maize producer prices decrease significantly. The export ban further decreases the wage rate for low skilled labour and the returns to land, while returns to non-agricultural capital and wage rates for skilled labour increase, further hurting poor rural households and thus increasing poverty for the country as a whole.

“A less gendered access to land? The impact of Tanzania’s new wave of land reform” Pedersen RH. Development Policy Review Vol 33(4)

Contemporary land reforms in SSA tend to be evaluated based on the state-centric reforms of the past, which disadvantaged women. However, this article argues that the new wave of land reforms and their decentralised administrative institutions and anti-discriminatory legal frameworks may be different. Based on field research on the implementation of Tanzania’s 1999 Land Acts, it identifies an institutional reconfiguration in which the formal institutions are gradually strengthened and the customary institutions slowly changed. This does not in itself pose a threat to women’s access to land and some women, who are otherwise perceived to be weak, are left better off. Nevertheless, access to land becomes socially more uneven.

“Reworking the relation between sanitation and the city in Dar es Salaam, Tanzania” Pastore, MC. Environment and Urbanization Vol 27(2).

Africa is at present one of the most dynamic continents. It will play a key role in the next decades in relation to the growth of cities, and environmental condi-
tions will be of primary importance. The structural lack of water and sanitation infrastructure affects the environment of growing African cities. This paper analyses the status of the sanitation and drainage systems of Dar es Salaam, a city with structural lack and general deterioration of the existing infrastructure, and with high annual growth, which has contributed to increasing water demand and strained the water and sanitation system. In particular, the paper describes the water and sanitation condition of the city, and examines three areas in the city that highlights the relation among the evolution of the city’s growth, sanitation system, and the type of settlement. Secondly, both on-site (boreholes, wells, on-site latrines, etc) and off-site (pipes) systems should be considered for the provision and safe discharge of water. Finally, local governments need to take a major step in the water and sanitation sectors in relation to the city.


One of the professed goals of the 1998 Tanzanian Local Government Reform Programme (LGRP), entailing substantial decentralisation, was to provide for a democratic administrative set-up in local government. Elected local councils were invested with responsibilities for a wide range of policy sectors and services; the local administrative staff, formerly recruited and instructed by central government, would be appointed by and accountable to the local councils. A well-functioning politico-administrative system was considered paramount to improve service delivery and to ensure control of decision-making by the local community. This article reports on research into the relations between councillors and administrators in two Tanzanian municipalities (Kinondoni MC and Mvomero DC). Overall, these relations were found to be tense and full of discordance, caused by clashing role perceptions and mutual distrust. The research suggests that the main factor underlying the behaviour and attitudes of councillors and administrators is the very system of public administration, which – despite the ambitions expressed in the LGRP – remain very centralistic in character.


While reasons for out-migration are relatively well understood, little is known about why people return to their rural origins. We contribute to filling this gap
in the literature by using 19-year tracking data from rural Tanzania to estimate the patterns and determinants of return migration, and we find that return is largely associated with unsuccessful migration. For men, return is linked to poor job-market outcomes at the migration destination, and for women, to the ending of marriages. Female migrants who exchange transfers with relatives at home, and men who are financially supported by their families, are more likely to return.
CONTRIBUTORS

Andrew Coulson is the author of *Tanzania: A Political Economy* (second edition, 2013), and Chairman of the Britain-Tanzania Society.

Stefan Ouma is Assistant Professor in the Department of Human Geography at Frankfurt University. He has published widely on the issues of commodity chains and agrarian change in Ghana and Kenya and is currently working on financial investments in Tanzanian farmland as well as on the rise of SAGCOT, the Southern Agricultural Growth Corridor of Tanzania.

Kevin Patience was resident in East Africa for many years with an interest in the region’s history, which led to his first publication *Steam in East Africa* in 1976. After publishing numerous articles, he returned to write about the Royal Navy’s exploits on the coast and the military and transport history of Zanzibar. As a professional salvage diver he worked on a number of shipwrecks, resulting in the publication of *Shipwrecks and Salvage* on the East African Coast, now in its second edition. With the revival of steam in Kenya and Tanzania he was responsible for helping to organise a number of steam safaris as well as WW1 battlefield tours.

The views expressed or reported in Tanzanian Affairs are those of the person concerned and do not necessarily represent the views of the Britain-Tanzania Society.

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