# GHANA'S CHANGING ECONOMY

THOUGH 'Seven Years' Old', Ghana is one of the first of the new independent states that have arisen in Africa since the end of the Second World War. It is therefore opportune to examine her economic progress, to assess how far she has gone in liquidating the former colonialist economy and in creating a new basis for raising the people's living standards.

Ghana has been an outspoken opponent of imperialism, both in its open and direct forms as well as in its more indirect methods of neocolonialism. She has championed the cause of those African peoples still languishing under European rule, and from the very moment of her birth as an independent state has lived by the rallying slogan of her President, Kwame Nkrumah, that Ghana's independence is meaningless unless all Africa is free.

She has been a leading fighter for African unity, at the same time emphasising that this unity must be based on African independence and anti-imperialism if it is to have any meaning. She has been a consistent advocate of the cause of peace, playing a leading role in denouncing the French nuclear weapon tests in the Sahara, calling for Africa to be a nuclear-free zone, and assembling at Accra the first major African peace conference. She has campaigned for all-African trade union unity and for the building up of strong African trade unions severed from all dependence on the imperialist-oriented I.C.F.T.U.

She has established firm economic relations with the socialist countries, especially with the Soviet Union. She has proudly nailed the banner of socialism to her national mast, at the same time making clear that she is basing herself on scientific socialism, and that she recognizes, in the words of President Nkrumah: "We have still to lay the actual foundations upon 'which socialism can be built."

The totality of these policies makes Ghana one of the leading progressive states in Africa. It equally makes her a major target of imperialist hostility and intrigue. The western press consistently attacks the Ghana Government, falsely depicting it as tyrannical because it-does not hesitate to act sternly against those reactionary, self-seeking elements in Ghana society who have shown their readiness to act as imperialism's cat'spaws.

Such attacks from the West, however, far from turning the people of Ghana away from supporting their government in its courageous efforts to reconstruct the nation's economy and uphold national sovereignty have only served to stiffen the people's resolve to press onwards more energetically to fulfilling their historic tasks.

#### UNITED PEOPLE

Since gaining independence, Ghana's national leaders and the Convention People's Party have striven to enhance the authority of the central government, to strengthen national unity in the face of repeated imperialist attempts to foster tribal division, and to staff the Ghana state institutions with patriotic Ghanaian citizens in place of the former cadres of British imperialism. It had been the experience of President Kwame Nkrumah, even in the period before full political independence when he was acting as First Minister under conditions of internal selfgovernment, that the British colonial officials and civil servants working within the state machine could not be relied upon to implement the anti-colonial measures which he desired to introduce.

### Jack Woddis

On the contrary, they did everything they possibly could do delay, and utterly thwart such proposals. Writing in his autobiography, Ghana, in 1956, President Nkrumah pointed out: '... it did not escape my notice that where the administrative service was concerned, if a policy was laid down for the officials by the Government with which they disagreed, means were adopted, by subterfuge or otherwise, to wreck that policy. At other times I would find that matters I wanted to be dealt with urgency, would be delayed indefinitely (because they were not approved of by some of the officials) until I had to intervene and get the job done.'

President Nkrumah stressed that British civil servants in the Ghana administration did not limit their efforts to holding up the Government's plans. They actively worked to weaken the Government and to assist the reactionary opposition. 'I could at one time', writes the President, 'almost guarantee that if there was any movement afoot against the Government, every attempt was made on the part of the civil service to enhance the opposition against the Government.'

From these experiences Kwame Nkrumah drew the correct and valuable lesson that "after any political revolution, non-violent or violent, the new government should, immediately on coming to power, clear out from the civil service all its old leaders, " 'My own experience taught me that by failing to do so, a revolutionary government risks its own destruction."

Acting on the basis of this understanding, the Ghana Government under the leadership of Kwame Nkrumah and the Convention People's Party, has set about clearing out from the key positions in the State the old imperialist cadres and placing all the departments under the control of Ghanaian citizens:

This process has included the removal of British military officers

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from their comamnd posts in 1961 and bringing the armed forces firmly under Ghanaian hands.

According to a statement by the Ghana Minister of Defence, Kofi Baako, there are not only 0.6 per cent non-Ghanaians in the top grades in the civil, judicial and police services. Further, every single Ministry; Secretariat and Department in the Civil Service is now headed by an African. In the police service there are now 148 African superior officers out a total of 151.

In the statutory boards and corporations and in other State-sponsored organisations, the same trend is apparent; over forty-five of these, out of a total of sixty are headed by Africans. In the judicial system, all the fifteen Supreme Court and High Court Judges, eight Circuit Judges and twenty-four District Magistrates are Africans:

The placing of the State and administration firmly in Ghanaian hands has facilitated social and economic progress and has enabled the Ghana people to commence tackling their immense task of reconstructing their economy and so strengthening their national sovereignty. In pursuing these aims, the Ghana people and their national leaders have had to narrow departmental view of economics but have wisely related their social and educational programme to the major economic aim.

In the field of health an important beginning has been made, with stepping up of the provision of hospitals, clinics, and health facilities and the training of doctors, midwives, nurses, and dispensers. The number of hospital beds in Ghana is now 6,500—still very limited for a population of  $6\frac{1}{2}$  million, but already double the figure for 1960 and increasing all the time. There are now

thirty-two hospitals subsidized by the Government.

By the end of 1963 there will be nearly fifty rural health centres. A number of Ghanaian women have been sent overseas for medical training and for training as nurses. Between 1951 and 1961 the number of doctors trebled. Maternity and child welfare clinics are now to be established in more towns and cities; and a National Accident Insurance Scheme is to be inaugurated. By 1970 it is intended that there should be one doctor to every 10,000 people.

## MAJOR OBSTACLES

The money and resources allocated to the health services in no sense regarded as a diversion away from the much needed economic effort. On the contrary, it is regarded as very much linked to that effort. Ghana, like all African countries emerging from colonialism, has found that widespread ill-health and malnutrition are major obstacles to increased productivity by the workers. Dr. Jozsef Bognar, the well-known Hungarian economist, who was invited by President Nkrumah to participate in drawing up Ghana's new Seven Year Plan. pointed out after his visit to Ghana that 'improvements in health conditions and in nutrition are part of the preconditions for raising the productivity of labour'.

The question of education, too, is seen very much in terms of the needs of developing the national economy. On this question, too, Dr. Bognar has stressed that 'training in skills, raising the level of the training of the labour force...' are essential if there is to be an increase in labour productivity. At the moment, he stresses, much of the

labour force is 'incapable of concentration because of the low level of skill'.

The expansion of educational facilities, and the changing of the whole pattern of education, have been amongst the most outstanding independent Ghana's many achievements. In 1957 when Ghana became independent, she had eighteen secondary schools attended by only 3,000 'students. Today, she has seventy-four secondary schools attended by 23,000 students, a nearly eigth-fold increase.

By the end of the new Seven-Year Plan, the enrolment is intended to be 78,000. Between 1951 (when Ghana first had a measure of internal self-government and some possibilities for improving education) and 1961, the number of children in primary schools more than trebled. During the period 1962-63 a further 1,412 primary and 239 middle schools were opened. By the beginning of 1964 Ghana had over 7,000 primary schools attended by 1.200,000 children. By 1970 it is planned to have 2,200,000 at primary schools. Text books are now supplied free to all approved primary, middle and secondary schools.

Ghana now has three university institutions with a combined student body of over 3,000, and a number of teacher training colleges, as well as research institutes attached to the Ghana Academy of Sciences.

In contribution of the old colonial pattern in which among the limited number of Ghanaians able to obtain university education, the emphasis was placed on law and the humanities, the emphasis is now very much on science and technology in order that the educational bodies can turn out an increasing number

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of qualified people able to participate more directly in production and the development of the national economy.

Both industry and agriculture will be equipped with a growing body of cadres. Science has already been made, a basic subject in all secondary schools and is now being introduced into middle schools as well. One of the three universities, the Kwame Nkrumah University of Science and Technology, is placing special emphasis on scientific and industrial training in order to promote technological progress in Ghana: A National Science Museum will be opened in 1965.

In the new Seven Year Plan Ghana will spend no less than f61 million on education—which is twice as much as is allocated for health, and three times as much as to be spent on housing. The Ghana Government takes the view that the rapid training of skilled cadres is a priority question without which Ghana's economic—and thus, in the long run social—progress will be severely handicapped.

When one considers that in 1960 three-quarters of the adult population had never been to school it is obvious how necessary is this emphasis which the Ghana Government is placing on education.

In the decisive field of the national economy, too, Ghana has made impressive progress. How significant this can best be judged if we take into account Ghana's economy at the time of winning political independence.

When Ghana became a sovereign state in 1957 she bore all the hallmarks of a colony in the sphere of her economy. She was mainly a producer of raw materials—especially cocoa along with timber, palm oil, diamonds, bauxitet and mangenese.

These commodities were produced not in accordance with Ghana's internal needs but for export in their raw state, to be processed and enter industry and commerce in the West. Ghana's mineral wealth was dominated by big British and other western monopolies. Her agricultural wealth, largely produced by individual peasant producers, was purchased cheaply by the big British trading monopolies, much as the



DR. KWAME NKRUMAH

ardent advocate of Africa's liberation and unity.

United Africa Company, a subsidiary of a giant firm, Unilever.

Thus Ghana produced raw materials in order to enrich foreign monopoly firms to make exceptionally high profits. The low purchasing price which the peasant producers had to accept from the big trading firms which had a monopoly over trade enabled these firms, too, to make huge profits.

Furthermore, Ghana's one-sided concentration on raw materials' production for export also meant a complete neglect of the domestic production of foodstuffs. Traditional subsistence agriculture was neglected in favour of cash crops such as cocoa, and Ghana was compelled to

spend millions of pounds a year in importing necessary food-stuffs.

In his recent book, Africa Must Unite, President Nkrumah describes how, before the Second World War, the Ghanaian people were told by the British colonial authorities that the Ghana climate and soil were unsuitable for cultivating potatoes. During the war, however, large numbers of British troops were stationed there. British troops without the proverbial potatoes could not be thought of. To import large quantities, however, was out of the question; in view of the desperate needs of war and the Nazi submarine campaign, valuable shipping space could not be devoted to importing potatoes. Consequently the British

authorities obtained a supply of seed potatoes and throughout the war grew potatoes in Ghana.

As soon as the war was over the British authorities turned back the clock, and once again discouraged potato growing in Ghana on the specious plea that the soil and climate were not really suitable! The deliberate discour agement of Ghana's food industry has meant that, to this day, Ghana has to spend about 20 per cent of all herinports on importing foodstuffs, much of which she should be able to produce in Ghana.

### PAST PLANNING

A further, and in some ways much more serious, consequence of Ghana's concentration on a few minerals and crops for export was the complete dependence on imports for her manufactured goods and machinery. Even elementary processing was not carried out domestically. Ghana was virtually without industry.

She exported palm oil—and imported soap, exported bauxite—and imported aluminium pots and pans; exported timber—and imported furniture and paper; exported hides and leather—and imported boots and shoes. She was (and still is) the world's largest exporter of cocoabeans, but every bar of chocolate or tin of cocoa had to be imported. Ghana even had to spend hundreds of thousands of pounds every year importing jute sacks into which to load her raw cocoa for export !

In Africa Must Unite Kwame Nkrumah points out that Ghana expressed her limes but had to export the lime juice overseas where it was bottled; Ghana then was obliged to import back the bottled juice made from her own expressed limes!

Ghana was no exception in Africa. All the new states, as they enbark on their independent path, find themselves almost completely without industry. Often even nails have to be imported.

The distortion of Ghana's economy in this fashion—concentration on raw materials for export to the

detriment of domestic industry has had another serious consequence, one that is a familiar problem for all newly developing countries.

Statistics over the past fifty years" show that prices of industrial and manufactured goods tend to rise more rapidly than prices of raw materials, especially of agricultural items. On top of that, prices of raw materials are much more unstable, so that even where they may show . a significant rise in one year they may, just as suddenly-owing to the position of the world market or the deliberate moves of the big capitalist trading monopolies dominating capitalist trade-show an alarming drop and throw into utter confusion the estimates and plans of the developing countries.

Where a country's economy is based on exporting raw materials and importing practically all its manufactured goods and machinery requirements, it faces a losing battle. The price relationships of imports and exports become ever more unequal, and the country's increased efforts to expand production of raw materials and increase the volume of exports only meet with ever-decreasing monetary returns. Thus the gap between itself and the more advanced, industrialised countries becomes wider and wider. In the case of countries whose economy is largely dependent on one crop or minerals, the hazzards are even greater.

Ghana, whose economy has beenmainly based on cocoa, a crop whose worldly price has shown considerable fluctuations in the past two decades, is particularly vulnerable. By 1962; Ghana found that a volume of her exports which sold for £100 in 1954 were fetching, eight years later, only £70; imports, formerly valued at £100, were costing £107. This means that by 1962 Ghana was having to export 50 per cent more in volume in order to receive in return the same quantity of imported manufactures.

In his sessional address to the Ghana National Assembly on October 15, 1963, President Nkrumah pointed out that during the past

main cocoa season earnings from the export of cocoa beans was £67 million, which was £2 million less than receipts in 1961 although the volume of crops exported was 4 per cent higher than in the previous year.

### DISTORTED STRUCTURE

Such a situation plays havoc with the balance of payments, and is an additional reason why Ghana is making strenuous efforts to do away with the distorted economic structure bequeathed to her by colonialism.

Independent Ghana has begun to transform her economy, to end her dependence on raw materials production, to develop imports subsitution, to diversify her agriculture and grow more foodstuffs, and to lay the basis for industrialisation.

In carrying through these radical changes, the Ghana Government and people have found it necessary to take over a number of foreign enterprises, to initiate a state sector of the economy, to draw up economic plans to strengthen state control over trade, to encourage both producer and marketing co-operatives and to diversify external trading relations, in particular in the direction of the socialist countries.

In the field of import substitution Ghana has already registered important successes. She is manufacturing a number of goods from her own raw materials which were formerly produced only for export, and is thus developing a whole range of light industries.

Ghana now manufactures furniture, timber products and tissue paper from her own ample supplies of timber; she even exports some lines of furniture and tissues paper. Soap is now being produced from Ghana raw materials by the new £2 million soap factory recently established at Tema by the big firm, Lever Brothers.

Ghana now grows her own jute, and has established a factory at Kumasi, which is now turning out sacks. Eventually it will provide half of Ghana's annual requirements of cocoa sacks. Ghana is also building two factories for processing cocoa (one at Takoradi and the other at Tema), and aims, by the end of her-Seven Year Plan, which goes into operation this year, to be exporting half her cocoa in processed form instead of raw. With help from Czechoslovakia, a £1,700,000 stateowned shoe factory is being constructed at Kumasi. Its annual output by 1965 will be two million pairs of shoes.

Among other light industries already in operation are matches, nails, cigars, bricks, boats and biscuits. Further plans include a fish cannery, four fruit and vegetable canneries, and a £1,600,000 factory for bleaching, dyeing and printing grey baft. Glass is to be produced, and Ghana will thus be able to bottle her own lime juice.

Two other projects expected to go info operation in 1964 are a meat processing factory and packing plant. A new rubber factory, to produce 300,000 canvas shoes and 200,000 beach sandals a month, is under construction in Accra and is expected to go into production this November. In this connection, Ghana is developing her own rubber production.

With the aid of the State Farms Corporation which plans to have 30,000 acres given over to rubber cultivation the next few years, and the United Ghana Farmers' Council Co-operatives whose seventyeight rubber co-operatives aim to have a rubber acreage of 100,000 acres by the end of 1964, Ghana will soon have adequate supplies of home-grown rubber to feed into the new £600,000 rubber processing factory to be built at Abura. This will pave the way for a number of other industries making tyres, footwear, belts and so on. Two sugar refineries are also being built.

A foundation has recently been laid on the outskirts of Accra of a factory for producing prefabricated houses. With Soviet technical assistance, it should be completed in about a year's time and will provide about 1,000 room units per day.

Initially it will provide houses for 22,000 workers in Accra and selfcontained community dwellings for about 11,000 people in the new port of Tema. The Soviet Union is also assisting Ghana to establish a gold refinery.

The Ghana Government and the Soviet Union have signed a contract for the construction of complex of fishing industries at Tema. The contract provides for a fish-canning factory, to produce 20,000 cans a day, a fish-smoking factory with an output of six tons of various fish products a day, and a fishmeal and grease plant which will produce up to 30 tons of raw fish products a day.

### AIM OF PLAN

The combination of these projects will provide Ghana with an integrated fishing industry which will, in the near future, save the importation of  $\pounds 5$  million worth of fish products a year.

The policy of the Ghana Government and the proposals of the Seven Year Plan are intended to carry Ghana beyond the phase of merely producing consumer goods from her present raw materials. The aim is, according to the Plan, to make Ghana ultimately 'a predominantly industrial trading country'. Primary products, such as cocoa and minerals, 'which have formed the core of our fortunes for the past sixty years must gradually be replaced by the products of medium and heavy manufacturing industry'.

The purpose behind this goal of industrialisation is the creation of 'a Socialist society in which the individual Ghanaian will be able to enjoy a modern standard of living in his home supplemented by an advanced level of public services outside'. And it is the expectation that 'significant progress' in this direction will be achieved during the next twenty years.

In the first stage, which is covered by the present Seven Year Plan staple consumer goods and basic building materials will be supplied from domestic resources. During this. period, too, the main exports cocoa, minerals, timber—will in-

creasingly be processed before export, so that eventually Ghana ends her dependence on the export or *raw* materials, which will gradually take second place in the export pattern.

In the second stage of industrialisation, which will follow the completion of the present Seven Year Plan, concentration will be on basic industry, ferrous and non-ferrous metals, chemicals, fertilizers and synthetics. After that, Ghana will move over to machine and other heavy industries and commence her massive industrialization stage.

That these are not just idle dreams can be gauged from the achievements already marked up by Ghana and the provisions being made in the Seven Year Plan. Central to Ghana's industrial growth is the Volta River Project, which is not to be considered simply as a means of providing hydro-electric power, but as an all-purpose scheme affecting the economy as a whole. Electric power is, of course, of key importance. In a recent message to the National Assembly President Nkrumah pointed out :

### ELECTRICITY

'The abundant supply of electrical power will bring light to thousands of homes in the country-side where darkness now prevails. It will make available power practically at the doorsteps of businessmen and enterpreneurs in urban areas, and offer them a powerful stimulus for the modernization of existing industries and the development of new ones. The increased use of electricity will help to reduce the foreign exchange expenditure on imported fuel oil. The production of aluminium ingots will add to the range of Ghana's exports and stimulate a greater development of our rich bauxite resources.

In addition, through the creation of a vast artificial lake, the Project will also help to develop a system of inland transport and navigation, and will make possible the creation of a fish industry and irrigated agri-

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## Ghana's Economy

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culture, comprising heavy waterusing crops such as sugarcane, riceand irrigated cotton. The whole scheme will also encourage the construction of new urban areas: the Tema harbour and Tema township constructed from Ghana's own resources at a cost of £30 million, is seen as a key part of the whole Project.

Work is now proceeding on the Akosombo Dam, and 40 per cent of the dam has already been constructed. The original estimated cost of over £70 million has now been cut to £56 million. Preparations are also being considered, search is being made for oil, and a nuclear research institute being established.

Ghana's chemical industry—essential for comprehensive industrialization—is favoured by the substantial resources of salt: and the £8½' million Tema refinery (one of the six largest in Africa) is expected to make available raw materials for a petro-chemical industry. This refinery is expected to process up to one million metric tone of crude oil during its first year of operation.

By next-year Ghana hopes to be producing 30,000 tons of steel from scrap at her, small steel plant and this is thought to be sufficient to make in Ghana most of the simpler steel plant (which will cost about £1,700,000), Ghana hopes to exploit the ores in the Shiene area. With this achievement, Ghana by 1970, should have laid the basis for a modern iron and steel industry.

Thus, in three fields essential for industrialization—power (oil refinery and electricity), chemicals, and iron and steel—Ghana's Seven Year Plan will carry her a decisive step forward.

What is of special importance in Ghana's plans for economic development is the key role being played by the government and State. It is state initiative. State control. State planning and State finance which is decisive. Ghana's national leaders fully understand the indigenous capitalism left to itself, will never bring about the necessary economic and social revolution which Ghana's

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development requires. And neither is the Ghana Government prepared to leave things entirely to foreign capitalists.

On the contrary, it has taken steps to bring a number of foreign enterprises in Ghana under the ownership and control of the State. These include shipping, cable and wireless, civil aviation, five of hte seven British-owned mines (though the richest, Ashanti Goldfields, is still in private hands), a Dutch diamond firm, and the big Leventis Store.

Apart from nationalizing these undertakings, which from an essential part of the State sector of the economy, the Ghana Government has also broken foreign monopoly control over the buying of cocoa in Ghana. Until three years ago, the United Africa Company (a subsidiary of the, giant Unilever Trust), and other big foreign firms bought their cocoa direct from the farmers and delivered it to the Cocoa Marketing Board. From this they made millions of pounds profit a year. The cocoa then went to London where again British firms made huge profits from the sale of the cocoa on the world market. Now the cocoa farmers, through their Ghana Cocoa Cò-operative Society, sell directly to the Cocoa Marketing Board in Ghana; and the sale of cocoa for the world market is now centred on Ghana instead of London.

Thus the policy of the Ghana Government and the Convention People's Party is to push forward the State sector of the economy, to launch special state projects in those fields which are decisive for the development, of the national economy, and to ensure, by economic planning, that resources, including foreign capital, are mainly directed. to those enterprises which are in Ghana's interests and not just those of the foreign investor. Of the total investment planned under the Seven Year Plan—£1,016.5 million—the Ghana state will undertake £476 million.

The remaining £540 million will come from private investment, £440 million of this from internal sources, the remainder from abroad. The

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## Racialism

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of blaming coloured immigrants for this situation.

This antagonism is a gift to Tory leaders and the interests of big monopoly. They welcome friction and divisions between British workers and coloured immigrants, for its makes it easier to exploit all workers, no matter, what their colour.

Far from increasing the shortage to homes, schools and jobs, the colcoloured immigrants are of great value to the British economy and social services.

Without them the London tubes and the railway and bus services all over the country would be with even bigger problems and the postal services would face a much worse shortage of staff. Coloured immigrants also work in foundries and engineering factories

On building sites they provide many more houses than they can possibly occupy themselves. Without coloured doctors and nurses. British hospitals would be faced with a far more serious crisis.

Coloured immigrants are making an indispensable contribution to the British economy and social services. They are also active in their trade unions, and in strikes and demonstrations have stood shoulder to shoulder with British workers.

Yet they are confronted in their daily lives all forms of racial discrimination.

They are generally excluded from skilled jobs and forced into the lower paid jobs.

Because of their colour they are rejected as tenants of advertised flats and lodgings, and are often obliged to pay higher rents even than white lenants.

So they are forced to club together to purchase dilapidated shortlease houses, and together because else for them to live.

This is Britain.

£476 million to be invested by the Government will include £240 million of foreign loans and grants. Thus of the planned total of £1,016 million, £340 million, in the form of investment, loans and grants will come from abroad; £676 million will be raised internally.

### A Warning

Draft agreements with socialist countries already provide for loans totalling about £100 million. But loans and investments from the West will also be required—and sought if the total planned investment is to be reached.

The dangers of too much reliance on western capital are obvious, and President Nkrumah is well aware of them. He has rightly warned

Private foreign investment from abroad is. open to a number of objections. First, the private investor naturally wishes to make as large a profit as possible and the types of industry and trade in which the largest profits can be made are not necessarily the ones which would serve the interests of Ghana..... Secondly, the foreign investor naturally wishes to export as much of his profit as possible to his own home country.

Our interest is that profit from industry should be ploughed back into Ghana so as to develop further industry. Finally, if we rely exclusively or even largely upon private foreign investment for our industrialisation, we would in fact become politically and economically dependent upon expatriate interests. Indeed, all we should be doing would be to reintroduce colonialism in another guise. (Broadcast to the nation, December 22, 1961.)

Ghana has suffered too much in the past from imperialist investment not to be aware of its character. In a speech in September 1963, on the occasion of opening the soap factory at Tema, President Nkrumah reminded his audience:.... "When external capital is merely applied for the purpose of obtaining a quickprofit it more often impoverishes rather than enriches the country in which it is invested.

For example, the extraction and exportation of mineral ores through the use of imported machinery and by the employment of tow paid labour is of no material benefit to the people of the country concerned.

Ultimately the mineral resources of the colonial country are exhausted and the imported machinery is removed elsewhere, or scrapped.

The labour that was employed, having been paid only a subsistence wage, will have accumulated no savings. Thus nothing remains upon which future developments can be based.

This was one of the commonest types of capital investment in colonial Africa and it is still to be found, unfortunately, in some independent African States.

It is a type of investment we are not prepared to tolerate.

#### New Attitude

Foreign investors must today fit their investment to suit the overall plan for the development of our economy.

They must maintain a high level of employment and impart technical skill to the Ghanaians whom they employ."

Ghana is therefore doing her best to ensure first that foreign investments are directed to those projects in which Ghana herself is interested. Secondly, by financial and taxation policies, to compel foreign investors to plough back a reasonable proportion into Ghana's industry, instead of exporting nearly all their profits. Thirdly, to reject those offers which are accompanied by conditions or strings which impinge on Ghana's sovereignty or lay her open to later economic difficulties.

The case of the Tema oil refinery is of special interest here. This £82 million refinery was built for Ghanaby, the Ghana-Italian Petroleum Company, or Ghaip for short. To develop her industry Ghana must have oil. 'It is as important for industry as water is for human existence', Nkrumah has pointed out.

Yet, if Ghana was not to endanger her independence, it was essential to obtain a refinery which would come under Ghanaian control. The authorized capital of Ghaip is £3,400,000, which is provided by two Italian firms A.G.I.P. and A.N.I.C.

However, 50 per cent of all profits of Ghaip will go to the Ghana. Government. Further, after ten years' operations, Ghaip will automatically transfer 50 per cent of its share capital to the Ghana Government, which is to appoint the Chairman and half the members of the Board of Directors. If and when the Ghana Government finds it necessary to strengthen its control still further over Ghaip, it will have every possibility of doing so.

Meanwhile the Téma refinery will be producing valuable solids liquids and gases for Ghana. Solids will include waxes, carbon and asphalt, coke and briquette; gases will include both natural gas and organic chemicals; and liquids will be petrol, diesel fuel, kerosene, lubri cants, motor oil, etc. By-products will make possible the manufacture of synthetics (plastics and textile fibres) as well as the production of fertilizers which, on President Nkrumah's instructions, are to be given top priority.

The £2 million soap factory at Tema will be owned by Lever Brothers, but this, after all, is not as oil is, a key to Ghana's economy. No one owning a soap factory can seriously endanger. Ghana's economy, and the question of direct Government control is not so important here.

At the same time, Ghana will benefit greatly. The Government is expected to save about  $\pounds 2$  million a year which she has to spend at present on importing soap. Last year, in fact, Ghana imported 24,000 tons of soap at a cost of  $\pounds 2,7$  million.

Thus, even where foreign capital is allowed in, whether in joint projects with the Ghana Government, or in purely private ventures, the Ghana Government tries to ensure that the benefits accruing to the Ghana eco-

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nomy outweigh any dangers or negative aspects. Foreign capital will continue for a time to make profits by exploiting Ghanaian labour but Ghana's economy will benefit too.

The development of economic relations with socialist countries is undoubtedly of assistance to Ghana. The Soviet Union will help establish the Bui dam, the nuclear reactor, the gold refinery. the factory for prefabricated housing parts and the fish caming industry. It has sent a large team of surveyors to carry, through a thorough geological survey which, it is expected, will uncover further mineral wealth in Ghana.

### Assistance .

The Soviet Union has agreed to examine the expediency of constructing a metallurgical and/or ferromanganese plant, and of building a tractor assembly plant in Ghana itself. Soviet help is being given to set up two state farms growing rice and another cultivating maize. Experimental cotton growing is being undertaken with a view to the possibilities of State farms in this field also. In addition to the fish canning industry mentioned above, Soviet technical assistance and trawlers are being provided to help expand fishing in Ghana waters and beyond. Soviet assistance is also given to help build a paper factory and a cotton mill.

Other socialist countries are also expanding their relations with Ghana. Poland will supply equipment for an iron-smelting plant and a shipyard. An agreement with China grants a loan of £7 million which enable Ghana to receive machine tools, forging and pressing machinery, agricultural implements, instruments and electrical appliances and machinery for building and road construction.

A £2.500,000 credit from 'Hungary will go towards establisring hydro-electric and steampower plants, canning factories, flour mills, irrigation plants, an incandescent lamp factory, an aluminium cable factory, and a pharmaceutical factory. Ghana will also obtain from Hungary diesel locomotives and

railway coaches. Czechoslovakia is granting credits for £5 million which in addition to the boot and shoe factory previously mentioned, will provide hydro-electric power plants, motor and cycle plants, a leather tannery and a number of hospitals. An economic agreement has been signed recently with Rumania.

In connection with a number of projects being built with assistance from the socialist countries provision is being made for the training of Ghanaian technicians who will eventually be able to take over the technical management and running of the enterprises.

For example, ninety-two Ghanaians are at present in the Soviet Union. studying marine engineering, refrigeration. electronics engineering and radio engineering in order to help run Ghana's new fishing trawlers.

It has been reported that the Soviet Union will give Ghana special help to train skilled workers and technicians for industry, agriculture and building. Special schools to be set up for this purpose will eventually have a combined student body of 5,000 to 6,000.

### Major Progress

All this will contribute considerably towards the fulfilment of Ghana's Seven-Year Plan.

As a result of its efforts in the past period, of the work of its people, the initiative, drive and planning of its State, combined with the building of closer economic relations with the socialist countries and the judicious use of loans and investments from the major capital ist countries, Ghana has made significant industrial progress. In lus speech to the Ghana National Assembly on October 15, 1963, the President was able to declare:

Already we have established forty-five industrial projects, thirtythree of which are completely state owned; the rest are owned jointly by the State and private enterprises. Thirty-six more industrial projects are under examination or in construction.

### Agriculture Making Progress too

The natural emphasis on industry does not mean that Ghana is neglecting her agriculture. This, too, is to receive special attention under the Seven-Year Plan. The main lines of change already under way are first, to expand food production in order to cut down the heavy expenditure on food imports which, at £26 million last year, were three times above the level of ten years ago.

Secondly, to feed the rapidly growing population, especially as more of it will be urbanized and engaged in the expanding industry, and to increase and improve the people's diet. Thirdly, to provide more industrial crops for Ghana's industry. And fourthly, to diversify agriculture and expand the production of those items which, in raw or processed state, can find export inarkets and so add to Ghana's overseas earnings.

There is no intention of abandoning the valuable cocoa production, for this still a major earner. But dependence on cocoa will be ended, and a more all-round agriculture created alongside a thriving industry. The fact that a Ghanaian farmer produces only enough food for one and a half people compared with twelve in the United States indicates the key importance of increasing the production of foodstuffs.

Development of livestock, fish, rice, maize and sugar is to be encouraged, and fruit and vegetables to feed the new canneries will be grown.

There are now 105 State farms. many of them being experimental stations taken over from the former Department of Agriculture and the defunct Agricultural Development Corporation. These are rather in the nature, at this stage, of pioneering efforts. They will enable experience to be gained in large-scale cultivation; assist the training of agricultural technicians, and, with the help of the Youth Work Brigade, help to clear new land

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The main responsibility for expanding Ghana's agriculture however, will fall on the peasant producers. They will be assisted by the Government with scientific advice, machine and tractor stations, better seed and livesock, and larger credit facilities.

Co-operatives are being encouraged amongst farmers not only for marketing purposes but also foractual production. In mixed food poultry production-food crops, and pigs-there are now over 100 co-operative farms. There are a further seventy-eight co-operative rubber plantations and a large co-operative coconut farm. In cocoa there are still many large and mediumsize farmers empolying wage labour, but co-operative farming is very marked here, too. In a recent speech, opening a three-day conference of the United Ghana Farmers' Council Co-operatives, President. Nkrumah stated that there were now about 1,000 co-operative farms in Ghana.

The distribution of food and th regulation of prices are also receiv. ing attention, and a Food Marketing Board has been set up for these purposes. In the field of trading the Government set up a Ghana National Trading Corporation in 1961. In 1962, the Government bought up the big trading firm of A. G. Leventis, and added this to the National Trading Corporation. This Corporation now handles import trade with the socialist countries. In addition, Ghana has a State Bank and a State Insurance Corporation.

Thus Ghana's economic progress is being organised in a planned and comprehensive way. The planning cannot yet be all-embracing, owing to the fact that a considerable sector of the economy is still in private hands, both domestic and foreign. Statistics, too, are not yet full enough to enable completely scientific planning techniques to be utilized. But the foundations for Ghana's economic growth are being well laid

The present pattern of Ghana's economy is based on five sectors State, co-operative, mixed Stateand-foreign, foreign enterprise (for large undertakings), and domestic :

private capital for smaller enterprises. But this pattern is not regarded as something which will be permanent. The Seven-Year Plan eniphasises that Ghana has 'chosen the socialist form of society as the objective of her social and economic development, and in pursuance of this aim every encouragement will be given, in both industry and agriculture, to the expansion of the State and co-operative sectors.

The fact, that, for a time, much of Ghana's economy will remain in private capitalist hands is not in itself necessarily a danger. Even the existence of foreign capital need not become a serious threat. As long as the Government and the national leadership are clear and determined to avoid the path of normal capitalist development, as long as they mobilize the workers and peasants to assist them in taking this path, then, step by step, they can circumscribe the limits of foreign capitalist sector and eventually take it over or buy it out at a time and under conditions which are most appropriate. Similarly, domestic capitalist growth as well can be kept in check so that from this quarter, too, any threat can be countered. Ghana's aim, in fact, is that a 'dominant share' of the economy will be in the hands of the State within about twenty years.

The Seven-Year Plan itself warns: "We must be careful to ensure that the operation of the mixed economy leads to the socialist transformation and not to the defeat of our socialist aims.'

In line with this objective, the plan lays down a three-fold strategy: (1) to speed up the rate of growth of the national economy; (2) to embark on the socialist transformation of the economy through the development of the state and co-operative sector; and (3) to liquidate the colonial structure of the economy by the development of modern industry. A significant basic principle of the plan is that 'the growth rate of the public sector must always exceed the growth rate of the private sector in agriculture and industry'.

of the plan is the fact that whereas for West Africa as a whole, \$65

in the period 1951-59 no less than 90 per cent of Government investment was in the non-productive sector, this will be reduced under the plan to 62.7 per cent, while the productive sector will be allocated 37.3 per cent of the Government investments, almost four times that of the previous period.

It must be appreciated that for a small country such as Ghana, with under seven million people, and an economy left in a most backward state by colonialism, the task of building a modern, industrialised economy is enormous.

For this reason alone, apart from the most pressing political needs, Ghana would much prefer to be her economic carrying through changes as part of a united Africa which would enable all the resources of manpower and materials in this vast continent to be pooled, for. communications to be co-ordinated, for hydro-electric stations to be created on a planned continental basis making a regional grid system possible, economically strategic regions-in short for the economy of the whole continent to be co-ordinated and planned.

While pressing for African unity, however, Ghana is not standing still. She is pressing ahead and, in many respects, making herself an inspiration for other developing States in Africa.

Much remains to be done, there are many obstacles to be overcome and weaknesses to be eliminated. But Ghana is making-and will continue to make-important economic progress. In six and a half years of independence she has begun to break up the former colonial pattern of the economy, and take her first careful but firm steps towards becoming a modern, industrialized country. She is diversifying her economy. extending her agriculture from its one-crop pattern, building her light industries, and laying the basis for heavy industry.

. Expressive of her economic growth is the present level of her average per capita income. United Nations sources now estimate it at Indicative of the whole character \$245 a year compared with \$110

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## Imperialist Hold on Gabon Economy

GABON, a former French colony in West Africa, gained its independence in August, 1960. Imperialist interests however were jealously guarded by their puppet President Leon M'ba allowed the French monopolies to continue plundering the natural wealth of his country.

The entire economy of this small state is virtually controlled by big financial concerns like the Banque de Paris et de Pays-Bas, Union Parisienne, the banking houses of Rothschild, Schneider and Morgan. Moreover, the neo-colonialists are destroying one of the chief sources of Gabon's wealth-the okume tree which, in great demand on the world market, is being exported at -the rate of a million tons a year. The Moanda manganese deposits, one of the world's largest, are exploited by the Compagnie Miniere de l'Ogooue with the participation of U.S. and Britain capital.

Gabon's iron ore is mined by the Societe de Mine de fer de Mékambo which is controlled by France and the United States. Various monopoly corporations are also extracting oil (890,000 tons in 1963) and gold 1,118 kg in 1963).

Gabon's uranium deposits are of particular interest to the French neo-colonialists. The entire output goes to the French atomic energy commission. Gabon uranium went into the making of the French Atom bomb.

The French imperialists, who are extracting fabulous profits from Gabon, have always endeavoured to depict that country as a model of political and economic stability. They invariably held it up as an example of co-operation within the European/African framework which it is alleged ensures the people a high standard of living.

True, according to official statistics average income per capita in Gabon is 37,000 African francs a year, which is more than in many African countries.

However, if one deducts from this figure the inordinately high incomes

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of the Europeans who hold all the skilled jobs, the average income for the Gabonian will drop to 20,000 African francs a year.

But this figure too does not tell the whole story. It should be remembered that Gabon, with its population of 450,000, pays its President 800,000 African francs а month, its 12 Ministers get 350,000 a month each and 150,000 goes to each of its 165 Deputies in Parliament. The majority of the population subsists on an average of 500-600 African francs a month, a sum equivalent to what a European in Libreville pays for a single meal. This state of affairs has aroused deep dissatisfaction among all sec-

tions of the population. The action taken by a group of young officers on February 18 which, backed by a section of the Gabon army, forced the President to resign and turned over the power temporarily to a government headed by Jean-Iler Aubame, leader of the opposition, was a reflection of the popular sentiment.

It is noteworthy that the uprising was carried out without the loss of a single life and perfect order was preserved throughout the country.

But the French imperialists, who have suffered some painful setbacks, of late in the Congo (Brazzaville) and Dahomey realised that this time the interests of the big monopolies in Gabon were in jeopardy.

On orders from de Gaulle personally, French paratroopers were rushed to the spot from Brazzaville and Dakar. After quickly overcoming the resistance of the Gabon army, numbering a grand total of 400 men, the paratroopers re-installed the deposed dictator Leon M'ba

## Ghana's Economy

### Continued from previous page

for East and Central Africa, and \$130 for North Africa. Some estimates place Ghana now on a level with Portugal—admittedly one of the worst-off European countries, but when one starts to compare an African country with a European on it is clear that something new is happening.

These important economic, ad-

and proceeded to "restore order" in the country.

This armed intervention aroused indignation in Africa and throughout the world. No excuses (President M'ba's request for help, fulfilment of treaty obligations, etc.) can justify this act of imperialist aggression.

There is no excuse for the presence of French troops with whose help the puppet President is now taking reprisals against all who participated in the peaceful action of February 18. Meetings and demonstrations are being held all over Gabon demanding the resignation of the president and the withdrawal of foreign troops. The situation remains tense.

Of late certain admirers of General de Gaulle have begun to talk about the 'wise' policy France is pursuing in the colonies. It is claimed that France has already completed decolonisation, that the policy of the French imperialists differs from that of international gendarme ---US imperialism.

The events in Gabon have blasted that myth. They have shown the whole world that French imperialism has no intention of giving up its positions, that it remains a bitter enemy of the peoples of its former colonies.

vances being carried forward in Ghana by the Government and the Convention People's Party are not at all to the liking of imperialism any more than are Ghana's consistent fight for peace and against colonialism, and her avowed intention to build socialism in Ghana. This explains why Ghana meets with such a hostile press in Britain and America, and why there have been plots to overthrow the Government headed by President Nkrumah.

But Ghana is fighting off these attacks and calmly continues her advance away from colonialism, and in the direction of a new independent economy, thus laying the basis, in President Nkrumah's words, of "a society in which the maxim: from each according to his ability and to each according to his work, shall apply, and in which the condition for the development of each shall be the condition for the development of all".