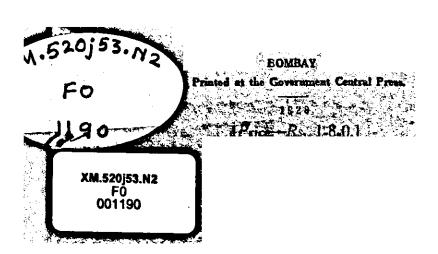


OF THE

CO-OPERATIVE MOVEMENT IN FRANCE AND ITALY

BY OTTO ROTHFELD, Esq., L C. S., Registrar, Co-operative Societies, Bombay Presidency.



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General Foreword	••	E. and the same	and the second	PA
CO-OPERATION IN FRANCE	••	••	• •	5-
Introductory		•• •	••	
Agricultural Co-operation		•	•••	
Urban Credit or Resource Soci	ieties	••	••	
Consumers' Societies	••	• ••	÷.	
Building Societies		• ••	••	
Producers' Societies	••	-	••	
Co-operation in Italy	••	•		i9-
Introductory		•• .	••	
The Luzzati Banks	••	••	••	
Agricultural Societies	••	••	••	
The Bracchianti				
Consumers' Societies	• •	• •	•••	
Conclusion	••	• •	•••	
Appendix on the Growth of Society	THE	FRENCH WHON	ESALE	36-

XM. 520j53.N2 м н 310-а FO

GENERAL FOREWORD.

The scope of this report is merely to review the impressions derived of the salient features of Co-operation in France and Italy during a period of six weeks for which I was deputed by the Government of Bombay to study the movement. The period was of course too short for anything like a thorough study of the subject. In Italy especially, the complexities of the organization of the movement are so great, that my short stay could give me little more than a general impression. The period was, however, limited by conditions beyond the control of Government and was fixed in consultation with myself as the best and longest available under these conditions. I found, however, during my tour that there are so many lessons to be derived for the movement in India from the study of co-operation in both countries, and it is also a fact that the co-operative movements in France and Italy have been so insufficiently studied in the past, that I hope in the near future it may be possible again to depute an official of the Co-operative Department to make completer research into the progress and nature of co-operation in those countries.

The conditions created by the war put some peculiar difficulties in my way. During the period of the war co-operation like most other branches of public activity had in general suffered from causes inseparable from battle, devastation, and administrative strain ; in particular, it had been impossible to keep up the regular supply of statistics and of annual reports. Figures for the development of the movement after 1914 were usually not to be got, at any rate in an official manner. Those that I did obtain, I got frequently through the personal kindness of gentlemen holding an official or quasi-official position, but their accuracy cannot of course be officially guaranteed. On the other hand, the war in some directions served as a great stimulus to the progress of co-operation. In both France and Italy (unlike England where a mistaken policy alienated the sympathies of co-operators from MH310--1 Government) the Consumers' Societies benefited largely from the conditions created by the war and from the support actively given by the respective Governments. In France in particular one result of the attention which the war directed to co-operation was a very great and sympathetic development of co-operative legislation. In Italy, on the other hand, the economic changes produced by the war have, to an extent which I at least am not able to gauge and which even Italian observers find difficult to estimate, altered the domestic and financial circumstances with which co-operative Institutions has in consequence been materially modified. But the influence of the great war on the progress and conditions of co-operation would form the subject of a separate study. So far the materials are not yet available. When they are, it should be possible to add an extremely interesting and suggestive chapter to the history of the movement in Europe.

The object I deliberately set before myself both in my inquiries and in my report was not to make a full study based on elaborate statistics of the movement as a whole. I had not the time, even if I had had the inclination, to follow the methods of a German scholar or the ability to emulate Mr. Cahill's exhaustive and monumental report on co-operation in Germany. I kept before myself two objects and two objects only. First I desired to achieve a practical end that, namely, of deriving from the developments in France and Italy lessons for the actual guidance of the movement in India or rather in the Bombay Presidency. I have disregarded those features * which are common to all co-operation or are at least common to India with France and Italy. I discarded those points from which I saw no particular advantage to be gained either by way of example or of warning. Secondly I tried as far as possible to arrive at general principles and to comprehend and express the ideas underlying French and Italian co-operative legislation and administration. I have used statistics only as far as they were needed to elucidate a principle or to state the grounds on which it is raised. In a word I have, while studying co-operation in two Latin countries,

endeavoured as far as my abilities lay to pay them the compliment of endeavouring to deal with the subject according to French methods.

One of the main problems for Indian Co-operation is that of the extent to which State aid and with it State control are desirable or justifiable. Under the guidance of the austere purists of the movement. State aid has so far been theoretically rejected in India. Some have gone so far as to say that there should be neither State aid nor State control in co-operation. Some indeed, I believe, are actually under the impression, mistaking wishes for facts, that State aid at least does not exist in this country. As a matter of fact both State aid and State control do exist in Indian Co-operation to a very large extent. It is only true to say that State aid by way of loan has been abandoned for agricultural short-term credit. There are, however, very many amongst the co-operators of this country who express a preference in theory for the refusal of all State aid. at least by way of loan. The theory has in fact received such general acceptance that it was for instance very difficult to obtain the sanction of the Government of India to the grant of urgently necessary loans to Co-operative Building Societies, and I suppose it will again be difficult to obtain similar sanction to similar loans required by other branches of co-operation. I devoted particular attention to the question of State aid and State control, and I hope that my report may at least be of value in regard to the decision of questions turning on this subject. Through what I saw in France and Italy, I found myself compelled slowly to abandon the prepossession I had in favour of non-intervention. I found that in France the great results achieved by co-operation were achieved only because of State aid and with the help of State officials. I found that even in Italy, the most individualist and almost anarchic of countries, the Government had in the end been compelled by the actual force of circumstances to confess the truth of that State aid which they had so long denied. Where, however, I have considered that State aid was given or State control exercised unnecessarily or unwisely I have not hesitated to say so.

I cannot close this introduction without a reference to the great kindness shown me by Mr. Henry Wolff, the respected publicist and accepted leader on Co-operative Banking. I wish to lay particular emphasis on the gratitude I owe him in view of the fact that I have had occasion to differ considerably from the views which he has consistently taught. I owed a great deal to the personal discussions which he kindly allowed me to have with him before I left for France and Italy. I have, I hope, considered with care those arguments, especially in the matter of State aid, which owe so much of their weight to his name and reputation. I feel sure that he will regret what he cannot but consider a "falling away from grace" in much that my report contains. I can only say that I believe myself to have been forced to differ by the mere logic of facts, though of course it is also undeniable that the mere passage of time has caused, in a younger generation, a sharp reaction against those views of State non-intervention, which formed part of the political doctrine of the Liberalism of the Nineteenth Century.

I feel therefore all the more bound to state that, had it not been for Mr. Wolff, I could never have come into such free and friendly contact with co-operative leaders abroad as I was privileged to have. The many letters of introduction which he gave me were in fact invaluable and even the programme of my tour was almost entirely built upon his advice.

Further I should like to take this opportunity of expressing my great sense of obligation to the gentlemen on the staff of the British Embassy in Paris and in particular to Messrs. Addison and Graeme. Those gentlemen received me not only with courtesy but with friendship and spared no pains to see that I was put in touch with all French officials who could possibly be of help to me in my studies, and to ensure that I was properly accredited. The frank and willing assistance that I received from every French official, on whom I called, was undoubtedly due to the efforts made by the British Embassy. CO-OPERATION IN FRANCE.

INTRODUCTORY.

For obtaining the material and assistance required for my study of French Co-operation, I beg to express my gratitude to di the gentlemen who assisted me and in particular to Monsieur Créhange of the Ministry of Labour, Monsieur Tardy of the Ministry of Agriculture, Monsieur Briat of the Conseil Superieur, etc., Monsieur Vimeux of the Fédération de la Mutualité et de la Co-opération Agricole, Monsieur Daudé-Bancel of the Union Co-operative, Professor Dufourmantelle of the Centre Fédératif and Monsieur Raynéri of the People's Bank at Mentone, as well as the Regent of the Banque de France who was kind enough to spare me some time, when he was very fully occupied with far weightier matters. I should also like to express my personal thanks to Monsieur Maurice Aliez, Directeur du Personnel at the Ministry of the Interior, who received me as a colleague with great courtesy and real friendliness, though my official deputation did not directly lead me to him, and to Monsieur Benadotti, Préfet of the Alpes Maritimes and his Secrétaire Genéral, Monsieur Delbarre. I can only say that I am deeply obliged to all those gentlemen, as well as many others, for their invariable courtesy and frankness and their willingness to spare time from their duties to give me every assistance and information.

AGRICULTURAL CO-OPERATION.

Co-operation in the cause of agriculture is in France only one of the branches of co-operation now recognized and subsidized, as well as controlled, by the State. The need for scientific classification of co-operative societies and the differences between the functions, needs and objects of the different branches of co-operation have in fact been far more clearly recognized in France than elsewhere. According to their different objects and functions they fall under separate ministries. Thus societies for consumption or production fall under the Ministry of Labour : urban resource societies, such as Urban Credit Societies, fall under the Ministry of Commerce ; and societies dealing with agricultural credit or with any operations helpful to agriculture come under the Ministry of Agriculture. I shall revert at a later stage to this classification, its justification and its necessity. In the meantime, I propose to start with the consideration of the agricultural co-operative movement, not only because it is the branch of co-operation most important in India but also because agriculture is after all the primary human occupation.

In regard to societies providing their individual members with the resources in cash needed for their agricultural profession, a broad line of distinction is drawn in France between those that receive aid from the State and those that do not. There are in fact two noticeable groups which claim no such assistance. The first group is that of the clerical societies founded on the Raiffeisen system by Monsieur Durand. The group is not large and its importance is diminishing. Whether it could ever have succeeded in soil not very congenial to its growth, is difficult to say. But it from the first alienated not only the Government but most sober French thought by its adherence to the Catholic Hierarchy and its insistence on the acceptance of certain beliefs by its members. The war has . . .

м н 310-2

further weakened the group and its resources. There is a good and favourable account of these societies in Mr. Wolff's book and I do not propose to deal with them here. They have not much that is new to teach co-operators in India. In addition the Centre Fédératif, an independent Union supported mainly in the South of France and led mainly by Messrs. Dufourmantelle and Rayneri, had organized a number of Rural Credit Societies on independent lines. based again mainly on Raiffeisen teachings, but devoid of any religious bias. Before the war some nine hundred of these societies were in existence. They were all formed freely without Government assistance and obtained no loans from Government. They, however, confined their operations to short term loans. I was unable to investigate their present condition but I believe they These too I do also have suffered considerably through the war. not propose to deal with in this report.

That such societies, independent of executive control by the State, can legally exist in France, is due to the general character of French co-operative legislation. The general idea is to allow the formation of any societies independently, if they can fit in with the prescriptions of the ordinary law in regard to the keeping of accounts and so on, as long as they do not require any assistance from Government. It is only when they apply for such assistance that they come under special ordinances and laws and have to undergo formalities akin to those achieved in India by registration with the Registrar of Co-operative Societies. In other cases all that is needed is a very simple notification or registration obtained by depositing copies of statutes and similar documents with a Civil Court or a Registry office. This comparative freedom has several disadvantages. The least is that complete statistics are unobtainable, since figures are available only for the societies which demand and obtain loans from the Government and of which alone the executive takes cognizance. A greater evil is that the title "co-operative" is often with impunity usurped by societies which have no claim to it and abuse it for fraudulent purposes.

But by far the most important class of agricultural societies in France is composed of those which solicit and obtain assistance from the State. It is to these that I intend to confine my attention. It is from an analysis of their situation in my opinion, that lessons can be learned, whether positive or negative lessons, by co-operators in India. The total figures of such societies as they stood in 1919 were not obtainable when I was in Paris. But on the 1st of January 1914 there were 4,533 rural credit societies, recognized by the State, with a total membership of 236,860, while other agricultural co-operative societies numbered in all 8,500, of which 6,000 were constituted for the purchase of requirements and 2,200 were sale societies.

Where the French system differs from the Indian and as far as I know from that of any other country, is that no agricultural credit society requiring Government assistance and Government registration can be formed by itself on its own legs in isolation. It can be formed only by the intermediacy either of a society known as an Agricultural Syndicate or of a Co-operative Insurance Society. One of these two societies must first exist in the village and must organize and promote the Credit Society. The first step is therefore the formation in the commune or village or in a union of communes, of either an Insurance Society or an Agricultural Syndicate. The usual course is to found the latter.

At the same time Insurance Societies are also frequent in a country where agriculture is so fully developed as it is in France. Indeed insurance against fire and against the death of cattle and even against the ravages of hail-storms forms one of the most important branches of agricultural co-operation in the country. I have the bye-law and rules framed for such societies available in my office for students of the subject but regret that I was myself unable to find time to visit such a society. I will therefore in this place limit myself to saying that such societies are authorized to and do occasionally promote credit societies.

In general, however, credit societies are organized by agricultural syndicates. Such syndicates, which are a peculiarly French institution to which I shall devote more space later in this report, are something between a club and a trades union. The law of the 21st March 1884 gave them their real start and since that day they have been established in great numbers. Formally the object of such a syndicate is to study all agricultural questions, and their membership is limited to cultivators, agricultural labourers, and all who are dependent on agriculture in some way or other for their trade and livelihood. But the purpose has been widely interpreted and in practice their objects are the following --- To make experiments in manure and improved methods of cultivation, in improvements of implements and in increase of production, to encourage agricultural education, to make easy and cheap the purchase of manure, seed, animals and implements, to buy implements which they can let out to their members, to facilitate the sale of produce, and to occupy themselves with everything which is ordinarily useful to cultivators, such as the establishment of societies for credit. insurance. and co-operative sale and purchase. In general, the main function of the syndicates is the purchase of manure, seed, plants, implements and insecticides. It is because of this service done that the syndicates have been so popular and so numerous. The syndicate either buys 85 an intermediary on commission for its members or it buys a total quantity equal to orders already made by members or else it buys as a society and sells to its members. Such a syndicate once having been formed may develop with the same members (and in fact usually does so) other co-operative societies grouped for special purposes around the syndicate. Such are co-operative societies of cultivators created for the purpose of purchase and sale, the purchase and more specialised and particular than that which the sale being syndicate itself can undertake. Such again are credit societies.

Village credit societies are for financial purposes grouped together under the caisse regionale or district bank. At the present moment such a caisse regionale exists in every de'partement in France. The caisses regionales again obtain loans from the Minister of Agriculture. who has for that purpose at his disposal large funds derived from the Bank of France. Loans are not given direct to a credit society but are sanctioned to the caisse regionale, which in turn divides them according to needs and applications among the affiliated societies. When a society wishes to get a loan it applies to the District Bank. The District Bank if it approves of the demand forwards it with all papers to the Préfet of the District. The Préfet submits it to the Minister for Agriculture with his own remarks accompanied by a report from the District Agricultural Director. At the Ministry since 1906 there exists a special commission or committee charged with the allotment of loans. This committee considers the application with those of other Banks and makes its recommendation to the Minister. The Minister then sanctions the loan which is paid to the caisse regionale or District Bank, and for which the District Bank is responsible.

I had a special opportunity of visiting the caisse regionale of the Ile-de-France. This society is one of particular interest since it operates in an area much of which is particularly fertile, though portions are under marsh-land, while by its proximity to Paris it is peculiarly suitable for developments like market gardening. It is also interesting because it contains members of experience and reputation such as Professor Dufourmantelle, Mr. Tardy who now fulfils the functions which correspond to those of Registrar at the Ministry of Agriculture, and Mr. Paul Vimeux, a leading Agricultural Engineer. This caisse regionale has 41 primary credit societies affiliated to it as well as 5 agricultural syndicates. Several of the areas served by these primary societies were occupied by the German invaders. The share capital of the society which began in. 1902 with 23,800 francs was now on the 31st of December 1918 252,850 francs. During the war naturally the increase was very small. On the same date the society had liabilities to Government of 1,192,900 francs. Deposits are small but the rate of interest paid is only 3 per cent. on deposits up to 6 months

and 4 per cent. for deposits between 4 months and a year. At Fontenay there is an affiliated society of gardeners who grow flowers for the Paris market. This society has borrowed 60,000 francs from the caisse regionale, and although it was hard hit during the war by the fact that all its members were called up to the flag, yet it has already had a very successful year in 1919. The caisse regionale banks with the Bank of France and the Bank of France provides for the sending of actual cash. The society possesses funds of nearly a million france invested in various securities and deposited with the Bank of France. The profits in 1918 amounted to 44.879 francs out of which 10.103 francs were paid as interest at 4 per cent., 1,500 was kept for assisting primary societies and 33,276 francs were kept in reserve, the total reserve fund of the society amounting to 210,205 francs. The society was inspected during the year by the Government Inspector.

The following are the regulations attached to caisses regionales which require or obtain loans from Government. The advisory committee which advises the Minister how to distribute the loans must meet at least once a quarter. Applications for loans must be accompanied by the last report of the Government Inspector. The caisse regionale must in the first week of the month following each quarter submit to the Minister of Agriculture a statement showing their balances and the operations they effected, while in the second half of February each year they have also to submit a summary of their operations and those of affiliated societies. They have also to submit full proceedings of every general meeting. The caisse regionale can deal only with societies which are purely agricultural, which are lawfully registered and which do not pay more than 5 per cent. of interest to shareholders. The caisses regionales exercise over all affiliated societies a constant and regular surveillance and control, must obtain from the societies documents showing that all loans have been used for agricultural purposes, and must obtain full accounts as well'as copies of the bye-laws. They in turn must keep their accounts as directed by the Minister of Agriculture.

The inspectors must audit the accounts at least once a year and have to see how the *caisses regionales* fulfil their duties as well as to see that the law and all Government orders are properly followed.

Under the Ministry of Agriculture it should be noted that there are numerous inspectors whose duty it is to inspect all agricultural societies including the *caisses regionales* to see that they follow the prescriptions of the law and various departmental orders and to see that they are properly and honestly conducted. These inspectors are not directly under the Préfet of the *département* but like all other officials in France have to show him the necessary respect and deference due to the head of the district.

At the end of the year 1913 the various caisses regionales had received from the State more than one hundred million francs as loans; and had returned in the course of the previous two years six and a half millions; thus leaving approximately 94 millions due to the State from the District Banks at the end of 1913. Of this amount 73 millions had been used on short term credit, $15\frac{1}{2}$ millions for long term loans to individuals and 13 millions for long term loans to co-operative societies existing for the sale or purchase of agricultural produce or requirements. At the same time the subscribed and paid up capital of the caisses regionales amounted only to 23 millions, of which $15\frac{1}{2}$ millions had been subscribed by Rural Credit Societies. The reserves amounted only to 8 millions and in addition nearly 3 millions were held by Rural Credit Societies. The number of rural societies was 4,533 with 236,860 members with a subscribed capital of $22\frac{1}{2}$ millions and a paid up capital of 15 millions.

It will be seen, therefore, that the Rural Credit Societies have practically no independent life of their own, but invest the whole of their own capital in the District Banks. The District Banks on the other hand have only a comparatively small capital of their own and finance the borrowers, who nominally Borrow from a Local Society but in reality from the District Bank, by means of Government loans. Practically, as far as credit is concerned, the movement

is one for financing cultivators by Government loans, and the cooperation of the movement is apparent chiefly in guaranteeing the solvency of the borrower. The Rural Credit Society for instance guarantees its borrowers to the caisse regionale and by doing so all members accept the responsibility of repayment in case of failure. The District Bank accepts and endorses its guarantee and thereby in turn makes all its members responsible or in other words all the societies within the district responsible for one another. But the system does not encourage thrift nor can it arouse a sense of common responsibility to the same extent as if the members were dealing with money entirely or mainly subscribed by themselves. As a matter of fact, while French opinion is in many directions in favour of the continuance of State aid, a further mistake has been made which is almost unanimously condemned. This mistake is due to the way in which the loan funds have been obtained and are distributed by the State.

For moneys lent to societies are in fact obtained from the Bank of France in the following manner. In exchange for its privileges, the Bank of France at the time of its latest agreement with Government contracted to pay an annual tax or redévance to the State and also to lend it another large sum free of interest. The annual sum payable cannot be less than 2 millions and in fact usually comes to something between 4 and 5 millions, while the original advance was 40 millions. These sums form what is known as a dotation fund held in deposit by the Bank, but placed at the disposal of the Ministers interested in the matter, for the sake of giving loans to various kinds of co-operative societies. The sum now held amounts to over 250 millions, of which more than half has been distributed as loans. So far in spite of the freedom with which loans are given, this fund is accumulating at least as rapidly as the amounts of the loans increase, and as far as I could see there was some real danger that the total , might exceed all the possible claims upon the fund even if these claims go on increasing. The system is of course to some extent a remedial measure. The great fault of French finance has been the way in

which money collected in the provinces by means of Savings Banks or even by taxation is centralised into the coffers of the Bank of France. The system now described at least provides for a certain amount of decentralization by reversing the current and redistributing in the shape of loans to Co-operative Societies the money originally obtained from the Provinces. That would however hardly appear to be the best method, which in the first place immobilizes such large funds in the books of the Bank, and then in the second place causes the State actually to press its loans upon societies with a view to utilizing the large unclaimed balances.

Moreover, owing to the State obtaining its money so cheap, it has committed what is held to be a mistake by most serious co-operators. That is to say, it gives its loans to the Co-operative Societies free of interest. The result is that the Co-operative Societies in return make their loans to members at rates absurdly below the market price and that in consequence the value of co-operative training is largely lost. It is, I fear, too often the case that the cultivator has come to look upon these loans as his right and to regard cheap money obtained for him by the State without any effort on his own part as essential to the economic life of agriculture. That the grant of loans free of interest is almost always a mistake must certainly be admitted. But even in this Presidency we have seen a Weaver's Union at Hubli favoured with such a loan. These are undoubtedly the evils of the system. Among the theorists who clamour against State intervention under all circumstances, they are all grouped in a common reprobation as the results of State action.

To be fair, however, it is necessary to make many qualifications. First of all it is necessary to remember that co-operative credit is not an abstract thing to be ruled by doctrinaire abstractions but a living thing which has to adopt itself to environment. Now in France, before co-operative credit had begun, the system both of Savings Banks and of centralised finance had been well established, while the character of the people was and is such that in money matters they seek security above all and avoid everything which seems to them a risk.

м н 310-3

They are also accustomed to considerable control from authority and especially in financial administration. The whole history of the movement shows that there would have been little chance of success if the Raiffeisen method only had been adopted. It was necessary to assure the peasant that his money would be safe and his responsibility in reality very small. On the other hand the organization of the Savings Banks feeding the Bank of France could not well be disturbed. Secondly it must be remembered that in France rural co-operative credit was not regarded to any large extent as necessary for relieving debt but rather as a primary condition of agricultural improvement. What was really desired was the foundation of other Co-operative Societies in each village for the purpose of the improvement of agricultural methods. It was desired for instance that the best manure should be cheaply and safely obtained, that improved ploughs and other implements should be at the call of every cultivator, that cattle breeding should be encouraged, that fields should be insured against hail, and that cattle should be insured against death and disease. These were the ends which the French Government desired to obtain. The Credit Society was little more than an adjunct. It was required in order to ensure that the other Co-operative Societies and their members should have enough funds for these purposes of improvement. These ends have been amply secured by the establishment of an institution peculiar to France and really admirable, namely the Agricultural Syndicate.

The following extracts from the bye-laws of an agricultural syndicate may be of interest :---

Article 4.—" The following may belong to the syndicate. All persons within the district who are either owners of agricultural property, farmers, agricultural servants or labourers, wine growers, gardeners or manufacturers or merchants, buying and selling agricultural products and in general all persons exercising a trade connected with agriculture." Article 8.—" The general object of the syndicate is the study and defence of all agricultural economic and social interests and its special aims are :—

(1) to examine and put forward all legislative or other reforms and all economic measures to support them before the authorities and to claim their realization especially in all that concerns charges which are burdens on real property, tariffs of railways, commercial documents, custom duties, octrois and rents of stands in fairs and markets.

(2) to stimulate and favour experiments in cultivation manure, improved machines and tools and all other means suitable for saving labour, reducing expense and increasing production.

(3) to encourage, create, and administer economic institutions such as credit societies, societies for production and sale, insurance societies and offices for information in regard to the supply of and demand for agricultural products, manure, cattle, seed, machines and labour.

(4) to serve as an intermediary and to organize depôts for the sale of agricultural products and for the purchase of manure, seed, implements, cattle and all primary or manufactured articles useful for agriculture, in such a manner as to benefit its members by the discounts they obtain. The syndicate is not responsible to the sellers for the payment of articles, for it has served only as an intermediary.

(5) to supervise the deliveries made to the members of the syndicates or obtained for them in order to secure their purity and to suppress fraud.

(6) to give advice and consultations in all matters which concern agriculture and to supply expert arbitrators for the settlement of all economic disputes." Article 9.—" The syndicate is administered gratis by an office nominated by the Governing body."

Article 20.—" The property of the syndicate is composed of the following :—

(1) entrance fees of members.

(2) annual subscriptions of members.

(3) donations and legacies.

(4) subventions which may be given."

Article 22.—" Each member must pay an entrance fee of 2 francs. All demands for State subventions have to be addressed to the Préfet."

On the whole there is no doubt that the Agricultural Syndicates have worked extremely well and have achieved their purpose. Among other things they do a good deal of excellent work by arranging excursions to industrial centres and by organizing agricultural instruction. The only danger to be avoided is, as has occasionally been seen, of applying too much pressure in order to obtain quick results. In such cases it has occasionally occurred that a syndicate has been called into a hurried and nominal existence only in order that a rather artificial credit society might then be formed and obtain State aid. The danger has, however, been recognized and such instances are of comparatively rare occurrence. As a matter of fact an institution like the Agricultural Syndicate would be extremely useful in India in order to group together and unify the various agricultural co-operative activities of a village. In India there is too much of a tendency for the various societies, manure, seed, cotton-sale and so on, to be regarded as entirely separate, and all of them as being of less importance than the Credit Society. In the long run it can hardly be healthy that the obtaining of credit should hold the first place and of two extremes it probably shows the sounder organization if improvement of agricultural methods takes the first place.

Again I found by discussion with gentlemen whose whole tendency was against State intervention, that even they had to admit

(what is also being forced upon our notice in India) that long term credits are hardly possible without State aid. If loans are to be given either for the purchase of land or for its permanent improvement they can hardly be repayable within less than 30 years. Now in order that any Co-operative Society should give its members loans for such long periods or in fact for any period over 10 or even 5 years, it is obviously necessary that it should be able to count on funds which are not liable to withdrawal at short notice. But it is obvious that the individual depositor will not deposit money for 30 years or even for 10. Nor is it likely that any Central Bank, however Co-operative in intention, could offer to tie up large part of its capital for any such period. In Italy also the difficulty has been very real. In India it has only been avoided by the simple but hardly conclusive process of not giving long loans for such purposes. The consequence is that in France even those gentlemen who are opposed to State aid on principle and would gladly see it gradually withdrawn or reduced in regard to short term loans, have to admit that it is unavoidable for long term loans intended for permanent land improvement or for land purchase. But they hold that the State should charge reasonable rates of interest so as to encourage individual effort.

As a matter of fact Agricultural credit in France is formally divided into (a) short, and (b) long term loans, dealt with by separate laws. The leading laws on the subject are dated respectively the 31st March 1899 and the 19th of March 1910. The methods of giving long term loans have however been recast since the war and modifications introduced even in short term loans. In particular since April 1918 loans upto 10,000 francs at 1 per cent. repayable in 25 years are given by credit societies to pensioned soldiers and other sufferers from the war for the purchase of agricultural property. Further by a law of the 7th April 1919 special assistance is given to co-operative cultivation in common in view of the large area of estates left uncultivated or devastated owing to the war. For this purpose loans are given at 1 per cent. to be repaid after three years. These are obviously terms and conditions which could be accorded only with the help of the State.

It is curious to notice that in France practically all co-operators are in favour of the exercise of a very tight control by the cause regionale over the primary society, a control which to us who are brought up in a different system appears exaggerated and unneces--sary. They hold universally that any primary society which wishes to be affiliated to a caisse regionale and to derive benefits from the State loans must submit itself to its control. They consider that no primary society should have the power to enter into any operations which might in any way compromise the financial situation of the caisse regionale and the district as a whole. They desire therefore that such an affiliated primary society should lend no money without the approval of the cause regionale and that even in receiving deposits it should rather act as an agent for the cause regionale than as an independent body. They therefore desire that the law should be altered in the direction of giving the causes regionales even greater powers of supervision and control than they have already. In fact the universal tendency is to regard the affiliated society rather as a guaranteeing society than as a Bank and in respect both of loans and of deposits as the agent and the feeder of the caisse regionale rather than as an independent They have no objection to experiments on the Raiffeisen body. system such as were initiated by Mr. Durand but in that case they hold that the societies should receive no help from the State . and that they should not be affiliated to any caisse regionale. In other words, they consider that a primary society acting itself as a Bank will invariably be in a situation so precarious that it must not be allowed to imperil the success of the system as a whole. It may here be noted that, as security for loans, life insurances are often demanded and accepted and in the case of long term loans either a life insurance or a mortgage is invariably demanded. The practice gives a further demonstration of that insistence on full security which is demanded by public opinion and enforced by the caisses regionales.

A type of agricultural co-operation which has only recently begun in France is that of co-operative joint cultivation. This development is still considerably less advanced than in either Italy or Roumania. At the same time it is already sufficiently important and one of the results of the war appears likely to be its further stimulation. Such societies have worked with particular success in Algeria. The movement was begun only in 1908. Most of the French societies before the war were for vineyards, a type of cultivation which lends itself particularly to co-operative work: Such a society for instance exists in Maraussan in the South of France and another at Prunet and another in Corsica at Chisonnacia. In this last society the ground cultivated was originally common land. Twenty hectares of this land was fenced and enclosed by the society. Members subscribed 10 francs per month towards the cost of all cultivation and each year have obtained very considerable profits. The co-operative method has also been employed for market gardening. One such society in particular exists at Fontenay in the Ile-de-France. That society was constituted with a capital of 12.000 francs in 1913 and it has already a reserve fund of 42,000 francs. Co-operative societies for the production and consumption of electricity have also been formed in a considerable number of villages in the north and centre of France, not only for lighting but also for driving various instruments required in the farms.

The agricultural co-operative movement in France has at its top a national federation called the Fédération Nationale de la Mutualité et de Co-opération Agricole. This federation is formed from the credit societies, insurance societies agric ultural syndicates and co-operative societies of the country. Some individual members are also admitted but these have no power of voting. The Federation obtains funds mainly by subscriptions which are fixed according to either the amount of loan obtained, if the affiliated societies are credit societies, or according to the number of members if they are agricultural syndicates. This federation has a very real and valuable existence. It publishes a monthly magazine called "Annals of the Society " and has a permanent bureau of information which is extremely valuable. It arranges Conferences and it has constituted permanent committees for the study of administrative, judicial and technical questions. The federation is divided into four sections, one for credit societies, another for agricultural syndicates, a third for agricultural societies for production and sale, and a fourth for agricultural insurance. Each section is administered by a committee of 10 members elected by a general meeting of delegates of the institutions which form each section. In addition there is a central committee composed by the committee of four sections and governed by a bureau consisting of a President, 4 Vice-Presidents, 3 Secretaries, and a Treasurer. The federation represents the agricultural societies to the Government and its local authorities and it has obtained from the Railway Companies the concession of half-fare for all delegates going to attend Conferences.

It will be seen that credit has only been a secondary matter in the French system of agricultural co-operation. The primary object of the State has quite correctly been the improvement of agricultural methods and the increase of production. Credit has been regarded mainly as subsidiary to increased production and as fostering general agricultural co-operation, represented in the first case by agricultural syndicates and subsequently by those societies of co-operative insurance, which are essential to the prosperity of a nation of small cultivators. The object has not been so much to teach economy as to effect those improvements by bringing back money to the peasants when required. It is true that a French peasant does not need any lessons in thrift; what he does require is to be taught a higher standard of comfort and the more scientific application of his resources to his trade. I cannot doubt that the French method has succeeded admirably in this purpose.

If the system is to be fairly judged it must be judged as a whole. It is not fair to do as Mr. Wolff for instance, the greatest authority on People's Banks and co-operative credit, has done, namely, to fix the gaze merely on that credit branch of the movement which in France is the subsidiary branch. If this is done, it is of course easy to find fault with the system and to contrast it unfavourably with the Raiffeisen methods of Germany or with the methods we have followed in India. It is true that the credit movement in France has done little or nothing to encourage those moral qualities and especially that quality of thrift which have been stimulated by the Raiffeisen method in Germany and which we hope to stimulate in India. It is still truer that the giving of loans by Government free of interest is apt to destroy the spirit of self-help and has on the whole been deleterious. I must certainly agree with those who would prefer to see a moderate rate of interest charged. But it must be remembered that conditions in either Germany or India are and were very different from those in France. To start with, in Germany large estates were common and the peasant was on a different social and economic scale from the French peasant. The German peasant was drunken, brutal and thriftless; he was also singularly unintelligent. The Indian peasant is neither brutal nor generally drunken, but he is very often thriftless and he is usually ignorant. The French peasant. except perhaps in parts of Normandy, is neither drunken nor ignorant. He is thrifty even to a fault, and it is far more necessary to teach him how to spend his money wisely than how to save. In all these matters the agricultural co-operative movement in France has succeeded admirably. But the measure of its success is to be found in the increase of other co-operative societies, in the results achieved in obtaining cheaper manure and good weight, and in the increased use of improved implements.

It is much to be desired that agricultural co-operation in India should also learn to measure its success far more than it does by its results in increased production. The progress of credit societies has no doubt been a subject for legitimate satisfaction. It is all to the good that the cultivator should be able to find easy money at reasonable rates at his door, and it is still more to the good that he should have been encouraged to save money and especially to feel the solidarity of the village cultivator in face of the temptations of the usurer or $M \approx 310-4$

merchant. But it can hardly be denied that we have paid too little attention in our satisfaction to the objects to which the money is devoted. Redemption of mortgages for instance and repayments of old debts may be beneficial but they are beneficial only to a small extent. In the first instance they merely substitute for a single creditor on usurious terms, a body of creditors formed into a society and demanding more reasonable interest. The value of the exchange will only be proved if the debtor ultimately learns thrift and care by the exchange. It seems more than doubtful whether it is right that so large a part of the funds of our credit societies should be diverted to gain so small a benefit. On the other hand the progress of the other agricultural co-operative societies, such as seed societies, manure societies, cattle breeding or cattle societies, implement societies, and insurance societies has lagged woefully behind. Even where they have been started they have too often been organized separately from credit societies in villages where no society exists and where in consequence they have small chance of success.

Even if nothing else, I think at least that the following lessons from the French system deserve consideration in India :---

- (1) Agricultural co-operation must be treated as a whole movement of which agricultural credit and agricultural co-operative societies for purchase and sale, insurance, etc., are all interlaced members.

(2) The agricultural co-operative movement must be treated quite separately from those of consumption or industrial production. They must all centre in one Registrar but they should be treated by different methods and as far as possible by a different subordinate establishment, while their ultimate problems require consideration by different Ministers or Departments of Government.

(3) Agricultural co-operation as a whole should be directed towards increased production, agricultural credit being only one of the means, though perhaps the most powerful, in the task. (4) The movement can never at any stage of development be wholly dissociated from Government supervision and control. It cannot for instance be entirely dissociated from the interest of the head of the district, and Government inspection and audit would seem to be a permanent necessity in this branch of cooperation, for which the assistance and advice of the agricultural department is also essential.

(5) In India the Bombay Central Bank practically takes that part in supplying loans which in France is played by Government. In actual practice the moral or other difference made by this fact to the primary society and its members is almost negligeable. But while in India the loan is approved by a single Government official, the Registrar, and by the Directors of the Bank who are industrial financiers and have no special acquaintance with agricultural conditions, in France the loans are approved by a committee especially nominated for the purpose and chosen from non-official gentlemen who have a special acquaintance with the subject. What is in my opinion essential is to keep the Bombay Central Bank confined to agricultural or at least to resource operations. It should not be allowed to consider itself a Bank for financing all classes of co-operative activities. That would form a task beyond the powers of any Bank. It should regard itself merely as a supreme financing agent for resource and mainly agricultural co-operation. I do not mean of course that it should be precluded from investing its balances as occasion arises in other Banks or even other classes of co-operative society. But-I hold that it should be allowed to do so only for such periods when it is unable to use its funds in full for agricultural purposes and that it should lend only to such non-agricultural co-operative societies as are themselves at the top of their respective movements and are financially thoroughly sound.

URBAN CREDIT OR RESOURCE SOCIETIES.

In addition to co-operative agricultural credit the French State has in the last few years found it necessary to take steps to develop nonagricultural or Urban credit for the benefit of artisans and petty merchants. The law of the 13th March 1917 was passed to provide for giving credit to artisans and merchants for short terms, a short term loan being one for less than a year. Some years before that date. of course, People's Banks established mainly for that purpose were not unknown in France. These, however, had been establishments created without the aid of the State by private individuals or by societies acting in a co-operative spirit. The most important figure in the movement was Ravneri, the founder of the Bank of Mentone. Several other Banks had been organized in the South of France through this gentleman's influence by the Centre Fédératif. But the most important of these Banks was that at Mentone, and it was a great disappointment to me when I went to Mentone to study its working to find that the war had reduced it to such a position that its further existence as a separate Bank was impossible. Depositors during the war had hastened to remove their deposits. In consequence its financial position was such that failure became probable. As the lesser evil the members and Directors of the Bank decided to amalgamate with the Commercial Bank of Italy. . That Bank is a joint stock affair, although it finds its best business in serving the same class for whose benefit the People's Bank had been established. Some other Banks of this type have survived the war but they have all of them been hard hit by these unexpected conditions. These Banks were all of them framed on the model of the Italian Luzzati Banks. They have been extremely useful but at the same time they are open to the same objections which can be brought against the Luzzati Banks in actual practice. To start with, among their members there are only very few artisans and working men. The members are mostly of a rather wealthy class. In consequence these Banks are rather too apt to seek to increase their profits at the expense of co-operation, and they have done business, such as

the cashing of circular notes, which is not suitable to a co-operative society. Moreover, these Banks though they should have been essentially urban have been rather apt to finance agricultural primary societies, thereby intervening prejudicially in the normal organization of agricultural credit, while at the same time lessening their utility in the sphere for which they are intended. In these facts there are lessons to be learnt by co-operators in India, where the relative spheres of Urban Credit Societies and District Central Banks are still to be demarcated. The moral to be drawn both from France and also from Italy in this respect is in my opinion that it is desirable that the whole agricultural credit movement should be fed by or through the District Central Banks under fairly strict supervision and control, while Urban Credit Societies and Popular Banks should be encouraged and given greater freedom within their own sphere but excluded from dealings with agricultural credit.

The progress of the war forced the legislature in France to recognize more and more the urgent needs of urban credit. The law of 1917 was the consequence and Préfets are now being urged by departmental orders to stimulate the foundation of People's Banks in all Departements. In creating Urban Credit the legislature has followed the analogy of the agricultural credit system in France Urban but has made it even more logical and more rigid. Credit is to reach the individual borrower through two types of societies, the People's Banks or Banque Populaire and the société de caution mutuelle. The Caution Society is purely a guaranteeing society. It is true that it must have share capital and that the responsibility of shareholders may be limited or unlimited; but the purpose of the share capital is to serve only as a guarantee for loans The share capital itself may therefore obtained by members. not be used for lending or banking purposes. It must be deposited It follows therefore that in a real Bank or invested in securities. the society has no working capital for lending operations. It merely guarantees the bonds drawn by its members, and it guarantees by endorsement. For discounting these bonds it charges a commission

but the members get a bonus or rebate at the end of the year from the profits of the working of the society.

Other points to be noted in regard to these societies are :---

1. That consumers' or producers' societies may be members as well as individuals.

2. That the area which they serve is always limited and defined.

3. That the maximum number of shares to be held by members is fixed.

4. That the interest on shares is limited to 4 per cent. and that 10 per cent. of the profits must go to the reserve fund.

5. That the responsibility may be altogether unlimited but must at the lowest be twice the share capital as it is held that the share capital itself is not a sufficient guarantee.

It is obvious that such societies can be of value only if special Banks exist to finance them. Ordinary Commercial Banks would not accept this class of business, and the Bank of France would be precluded from serving them by the legal condition that three endorsements are necessary on all papers discounted by the Bank of France. Hence in order to provide such a Banking system the legislature has also established the People's Banks. It is true that the People's Bank (unlike the caisses regionales in relation to primary societies) is not obliged by law to help these societies. But a very considerable moral obligation attaches to them. Such a People's Bank creates its funds both by accepting deposits and by taking loans from the State. These loans the State gives without interest, obtaining the funds for the purpose from the donation fund in the Bank of France. For these Banks also a limited area is prescribed, and they are allowed to lend for short terms only. The responsibility of shareholders may be either limited or unlimited. The interest on shares is limited to 5 per cent. The balance of profits after providing for a reserve fund is to be divided amongst customers pro rata in proportion to the charges they have paid. Such Banks are allowed

to undertake every kind of banking operations; but they are limited to a certain category of customers and a certain category of requirements. The law is that "the People's Banks may not deal with any one except merchants, manufacturers, artisans and commercial societies for the normal exercise of their industry commerce or trade." They may, however, accept deposits from any one. Loans are given free of interest by the Minister of Commerce who is assisted by a special commission or advisory committee created for the purpose. Loans may be given up to an amount equal to twice the paid up capital and are given for five years.

As these Banks are only just beginning it is too early to say what their success will be. It is, however, evident that they meet an urgent need and that they are organized on a system which should give great security and should ensure the assistance reaching a class which requires it. It is, however, equally evident that we are faced again by a system in which the main point is to counteract the general centralized system of finance by making money flow back from the centre to the provincial artisan and merchant. We are not really confronted by a co-operative credit system drawing its funds from the people or encouraging popular thrift to feed local needs. In Indian conditions it deserves to be studied mainly in regard to the impending question of establishing urban credit for the poorer local merchant or artisan separately from agricultural credit. In India also we have been faced by over-centralized finance and have to seek a way to feed local industry as well as the larger enterprises of Bombay.

CONSUMERS' SOCIETIES.

Admittedly consumers' societies were not an original development of co-operation in France. They are an importation of comparatively recent date, and they have been modelled in the main upon English example. The French wholesale society did not begin to work until 1907, and until the war it may be said broadly

that this type of co-operation was in France neglected and even opposed by the Government. For this opposition there were various causes. Partly, the Government was naturally enough afraid of the extreme socialist tendencies of the movement. Partly, the opposition was due to the influence which private industrial and commercial firms were able to exercise upon ministries or upon the administration. Since the war, however, there is no question of the immense support given to the movement by the French Government. In that emergency the administration was forced to recognise that the co-operative societies for consumption were not only of enormous advantage to the public but were in fact the only efficient means for the easy distribution of food and clothing and for keeping prices in the market at a fair and reasonable level. While the British Government was rousing the antagonism of the British consumers' societies by a series of ill-judged measures during the war, and thereby driving the co-operators of the country into an active political agitation and opposition to Government, the French Government in the same emergency learnt the lesson of the utility of consumers' societies easily and well and, the lesson once learnt, adopted with thoroughness the policy of giving every possible legal and administrative assistance to the movement.

By a law of the 7th May 1917 the legal position of such societies was for the first time properly defined and facilitated, and at the same time steps were taken to furnish such societies with loans from the State. By a decree of the 5th September 1917 the administration of the law was amplified and made easier and model bye-laws were prepared in consultation with the National Federation. In February 1918 an advisory committee was established under the Minister of Labour to consider all questions, connected with such societies.

Before, however, the question of consumers' societies in France is considered in detail, it is necessary to dwell on certain general principles which are too often neglected and which it is essential to grasp clearly in India, now that we stand at the threshold of a new movement towards consumers' societies. It has been said that in regard to societies of this class France has no claim to originality in practice. It is a fact that the development of consumers' societies has been earliest and most successful in Great Britain, but France has made a great contribution to the movement by classifying its purposes clearly and by distinguishing them so as to leave no room for confusion with other movements which also come under the general conception of co-operation. This clear classification and definition contain for us in India many lessons of such immediate and urgent practical consequence that it is important to grasp its bearings and its results from the beginning.

All co-operative societies can be brought under a triplicate classification.

The first part is comprised of societies whose object is to procure for their members resources necessary to them for the individual exercise of their trade or profession. So far no general name for such societies has come into vogue. What I should suggest as the best name for such societies and what I propose to call them in this report is Resource Societies. Of such resource societies the most important type is that of credit societies. Owing to the importance which credit societies gained in Germany and the influence which German thought was for too long a time enabled to exercise over Europe, the general classification has been frequently obscured by confining the whole class to credit societies. But as a matter of fact resource societies include many other types. A seed society for instance, or a manure society, an implement society or even a cotton sale society is nothing more or less than a resource society. In all these cases the object is to assist the member individually, without touching his proprietary or individual rights, in the exercise of his profession by procuring for him the resources that he needs in money or in professional instruments. At this stage co-operation leaves untouched the existing ideas of individual property, individual rights to labour, and the individualist conception of society. Industrial resource societies, credit or non-credit, may exist as well as agricultural resource societies.

The second class of society is that which exists for collective production, in which a number of persons combine in order to exercise a trade in common for their common advantage. This type of society originated in France and has been most developed there. It is unknown in India but it is to be hoped that in the next year or two such societies will be initiated. These societies depend on a conception of the State more advanced than that which underlies the idea of resource societies. They also accept the idea of profit and they are not actively antagonistic to the individualist conception of the State. But they seek their profit not as individuals but collectively for the society as a whole.

The third division is that of consumers' societies. Consumers' societies, which include building societies (for a house is an article of consumption as much as a piece of bread, though its consumption is slower), attack profit itself. The object of the consumers society or rather of the movement as a whole is the gradual collective appropriation of all means of exchange or production by all consumers in common, and the substitution of a collective method for the existing competitive and capitalist régime. This in fact has been made the motto of the national federation of consumers' societies in France. The conception is due not only to the dislike entertained to individualism and capitalism, in principle, but also to the fact that members realise that all competition is wasteful ' (as for instance in railways which are owned by private companies) and that the community has to pay for the waste. From this general purpose the following objects have been more narrowly deduced or defined, namely, (a) co-operative societies are those whose object is to procure articles of consumption including houses for their members : and

(b) the following are objects which shall be stated in all model bye-laws as being the objects of consumers' societies :---

Firstly, to sell to members and customers articles of consumption bought by the society or manufactured by it either by itself or in combination with other consumers' societies, and secondly, 'to distribute its profits among its members at a *pro rata* of the consumption of each member or to apply the whole or a part of the profits to works of social benefit on conditions determined by the bye-laws.

It is difficult to imagine any definition of objects more clear and more suitable to the bye-laws of a consumers' society and I am proposing that this definition should be followed in this Presidency in model bye-laws for consumers' societies and with slight verbal modification for building societies.

The French leaders of the movement have also summarized the arguments to be used apart from this principle in inducing persons to form new consumers' societies on the following lines which, in my opinion, can hardly be bettered :---

(1) The consumers' society protects health by preventing adulteration.

(2) By its influence and example it lowers prices all round.

(3) By the bonus system it provides its members with an easy method of saving and of learning thrift.

(4) By its management it secures for the working classes an efficient education in administration.

It will be noticed that French thought very rightly abstains from holding out the inducement of immediately reduced prices. As a matter of fact it invariably takes time (and the time may extend over years) before the amateur management of a consumers' society can really succeed in competing with the expert retail trade in the direction of cheaper prices. It will often be found to be the case that the local retail trade can fairly undersell the society; it will always be found that, if the society tries to sell considerably below the market price, the retail trade will meet it by selling at a lower price and if necessary at a loss. The inducement of lower prices should therefore never be held out as a primary reason for forming a society. In this Presidency we have this year had the example of several failures in stores formed too quickly and without sufficient understanding or forethought because of this fallacious inducement. The inducements stated above are, however, all of them valid and should be sufficient to effect their purposed. To them may be added the following which in France have been found to be conditions for success :--

- (1) To interest as many consumers as possible;
- (2) Never to promise more than can be fulfilled; and
- (3) To insist on the moral and liberative side of the movement.

With such considerations placed before them it should be almost as easy for enthusiastic workers in the cause to lead employés and workmen in the industrial centres of Bombay to establish and administer consumers' societies as it has proved to be in France.

At this stage it may be interesting to examine the actual figures for the development of the movement in France. In 1914 the number of societies, excluding the Wholesale, was 3,156 with members numbering 889,711 in 3,078 societies whose figures are available. The turnover for 2,988 societies whose figures are available amounted to 315 millions of francs. I have not got the latest figures showing the progress after the war, but I believe I am correct in saying that while the number of societies may be reduced, partly owing to much needed fusion of scattered societies, yet the membership has more than doubled itself. I attach a statement showing the development of the French Wholesale Society for 1907-1918.* It will be seen that the volume of sales increased enormously in the last two years available and, even allowing for the diminished value of money and the higher price of articles, the total rise in business is astonishing and full of happy promise for the future. The one disappointing feature of the figures is that so small a fraction of the consumers' societies in the country are affiliated. It will also be seen that in the last three years the Wholesale society has followed on a small scale the example of the British Wholesale by itself undertaking the manufacture of some of the articles it sells.

What is worth noticing in these French Societies is that, unlike the British Societies, they endeavour to make their appeal as wide as possible. The British Society is not designed to attract customers from a higher social class or to meet their requirements. In France also it is obvious that the chief appeal must lie to the working classes, but every effort is made (and in Paris successfully made) to cater for other customers. Thus for instance numerous Restaurants have been started throughout Paris. I had the pleasure of being taken to luncheon in one of these by the Secretary of the Co-operative Union, and found that it was managed on a scale attractive to the ordinary middle class. Both the food and the service and attendance were distinctly better than are obtainable in the Duval or Bouillon Restaurant usually frequented by the *Bourgeoisie*, though obviously it could not be put into comparison with the really good restaurants of Paris, with a Voisin or even a Marguery. Again consumers societies have been started for artists, for instance at the Opera, while the charming *midinettes* of Paris have lately started several. Every effort is being made to enlist the sympathy and co-operation of the intellectual classes and there is no sign of that hostility to a welldressed customer which is, I believe, often noticed in an English co-operative society.

These co-operative societies are grouped for propaganda purposes under a National Federation of co-operative societies bye-laws provide for each society of consumption. Model being a member of the federation. For business purposes at the head of the movement is the Magazin de Gros or Wholesale. But every society is not affiliated to it, though all should be, and though the model bye-laws provide for affiliation. Under the Wholesale again are various Unions regionales d'achats., Of these the most considerable is the Paris Union, called L'Union des Co-opératives. This Union has at present 66 affiliated societies or branches distributed in every Arrondissement of the City, even the 7th and 8th (Faubourg and Etoile). In addition there are 137 branches in the suburbs, and a small number in villages in the Oise. The Union has 32,000 members

and its monthly turnover is just under 5 millions. This Union undertook important services for the Municipality during the war, such as the daily distribution of potatoes and dried vegetables to six hundred thousand nominees and the distribution of coal from the municipal stock. It is administered by a committee of 15 members. Shares are 100 francs each, but the first payment of 10 francs makes the subscriber a member. The balance can be paid by a monthly payment of 1 franc. The union has also opened a deposit Bank receiving deposits from members only, on terms varying from 4 to 6 per cent. according to the length of the deposit. In addition there are some interesting insurance or provident funds managed by the Union.

Reference has already been made to the law of 7th May 1917 which is the new charter of consumers' societies. It contains the following points which are worthy of notice —

First of all, the objects of consumers' societies are defined as stated above. Secondly, the law prohibits any interest above 6 per cent. - being paid on shares. Thirdly, the law prohibits any member or shareholder from having more than one vote. It provides for the establishment of Unions and for the receipt by societies of loans from the State, upto the extent of half the net working capital of the society. The law limits the maximum value of a share to 100 francs.

Now it is probable that very few consumers' societies absolutely require the loans placed at their disposal by the State. They could at least have done without them. But the societies themselves no doubt felt that they should receive their share of the public funds as well as societies of other classes, and felt that with such funds they would be able to extend their business considerably. On the other hand there can be no question that the Government felt and rightly felt that it was of political expediency, not to say necessity, to obtain control over and maintain amicable relations with a type of society so apt to become politically extreme and wielding

such enormous power. For with its power it could almost paralyse the State. It is to be regretted that the same view of expediency has not been adopted in Great Britain where the enormously powerful consumers' societies may at any moment threaten the very existence of the nation. It may as a matter of fact be added that consumers' societies have on principle a very much better claim to state loans than resource societies. A resource society after all exists for a purpose which is not collective and its intention is to achieve its purpose by fostering individual self-help. It may therefore very well be argued that it is only in exceptional cases, such as long term loans for land improvement, that State aid can possibly be required and this is a view which, broadly speaking, though of course not entirely. has been followed in India. It may indeed be said that, if State aid is needed or given to resource societies, it is either in view of political conditions (for instance, to conciliate a conservative class of farmers to a Republican Government) or else to give required resources which cannot otherwise be obtained (as in the case of long term loans). A consumption society however acts for the benefit of every single member of the State, since every citizen is also a consumer. The principle of giving State aid to such societies has very correctly been recognized in India, after considerable discussion, since the last year in the case of building societies. And building societies are really a branch of the consumption movement. The same principle in similar cases has for a considerable number of years been, recognized in Great Britain. It is presumable that when the time comes and consumers' societies have made a successful commencement in this Presidency by their own efforts, similar assistance from Government may be claimed by them as well.

In the model bye-laws prepared for consumers' societies in France the following points deserve special notice :---

Article 2.—" The object of the society is the production and sale of all objects of consumption to members as well as to other consumers." Article 5.—" Every person may become a member of the society on condition of subscribing one share and agreeing to obey the present bye-laws. The society is bound to receive as associates all regular customers provided that they agree to fulfil the conditions imposed by law."

Article 6.—" The value of the share which a consumer must subscribe in order to become a member of the society is 100 francs. The taking up of several shares is permitted. When a customer has paid one-tenth of this share he becomes a member of the society with full rights. He must pay the following instalments by monthly payments of at least one franc per month until he has paid a quarter of his share. The balance of his share will be made up by the sums due to him from the profits unless he pays it in advance. The responsibility of the member is limited to the amount of his share."

Article 10.—" A general meeting can expel any member who has harmed the interests of the society."

Article 11.—" When a member dies, the society continues as between all surviving members, but the heirs of the deceased will not be shareholders in the society."

Article 12.—" In the case of resignation, expulsion or death the member has a right to repayment of all sums paid up on the nominal value of the share excepting as prescribed in Article 14, but he has in any case no claim on the reserve funds of the society. The society is allowed a period of five years before repaying any share."

Article 14.—" Members and Associates cannot resign when the working capital is reduced below a quarter of the capital existing at the time of the last general meeting or when it is one-tenth of the initial capital."

Article 16.—" No member has a right to more than one vote in the general meeting whatever the number of his shares may be." Article 21.—" The society is administered by a managing committee composed of 9 members elected for 3 years by the general meeting of whom one-third is re-elected every year. No one can be elected a member of the managing committee, if he is not a shareholder and if he does not annually buy goods amounting to 300 francs."

Article 24.—" The general meeting will elect a committee of control of 3 members chosen from the shareholders whose duty it is to examine the accounts and the working of the managing committee.... The committee of control may at any moment examine the accounts and books kept by the society. It must be summoned at inventories. It has a right of access to all the departments of the society and the right to effect any verification which it considers expedient."

Article 25.—"Provides for the appointment of such a committee by the President of the Chamber of Commerce if the general meeting has not appointed him."

Article 27.—" Out of the net profits a sum is first set aside sufficient to give the shareholders interest of not more than 6 per cent. on all sums paid by them towards their shares and a second sum sufficient to pay 15 per cent. of the remaining net profits to a fund of development. The balance is divided as follows :—5 per cent. to the legal reserve fund; 80 per cent. is returned to consumers in proportion to the purchases made by each; 10 per cent. to provident fund and 5 per cent. for propaganda. The bonuses corresponding to the sales to the nonmembers are paid into the provident fund."

Article 28.—" All sums credited to the insurance fund may be used in assisting in kind weak, disabled or diseased members or after their death to their widows and orphans as well as in any work of social benefit."

The important points to notice are the provisions for the division of profits including especially the more or less charitable M H 310-6 purposes mentioned; secondly, the rule of one man one vote; thirdly, the arrangements for the gradual payment of shares coupled with membership at an early stage; and the performance of audit by a special committee of members. The bye-laws are extremely practical as well as being theoretically correct and can be followed with great benefit in framing bye-laws in this country.

A modification which is sometimes made in the bye-laws is the following. Instead of placing all the profits obtained from nonmembers in the provident fund they are sometimes divided among non-members as bonuses at half the member's rate; but in that case they are not paid to the non-member in cash but are credited to his account as payments towards shares. In societies which adopt this rule a small entrance fee is usually required which is treated as a first instalment towards his share. Another rule which is usually made is that shareholders are not allowed a bonus on their purchases unless their total purchases in a year amounted to at least 300 francs; and this appears to be a particularly sound rule. Most bye-laws also provide for each society being a member of the Wholesale Society as well as of the National Federation.

At this stage it may be interesting to consider how the Wholesale society itself divides its profits. Each society, it may be noted, must buy one share of a 100 francs in the Wholesale for each 100 members or fraction of 100. The Wholesale divides its profits as follows: -5 per cent. goes to legal reserve, 50 per cent. to reserves or sinking funds, 20 per cent. to a development fund and 25 per cent. to customer societies at the *pro rata* of their purchases.

In liquidation in France the law allows the balances to be divided * among members at the pro rata of consumption if the society wishes to frame bye-laws accordingly. But obviously it would in nearly every case be impossible to make such a division equitably. Partly because it is impossible and partly because of higher motives this system has been rejected in practice. Invariably the custom is that any balances remaining after liquidation are given to other consumers' societies. In the case of building societies, however, the law actually compels a liquidator to pay the balances remaining after repayment of shares to similar building societies.

Consumers' societies are allowed to constitute unions among themselves or in company with producers societies for the purchase and manufacture in common of articles of consumption which they sell or of materials which they use as well as for credit operations. But in practice very few consumers' societies in France ever borrowed money. There are a few instances in which loans were taken but all authorities are unanimous that the taking of loans is inadvisable. In fact they consider quite correctly that such societies require only comparatively small funds when they start and think they ought to be able to raise sufficient funds from members. Further they oppose the taking of loans on the ground that in such a case the society has to pay interest to capitalists, and thereby contradicts its very first principles. In general therefore it may be said that the only loans taken by French Societies are those received from the State itself which can amount at the most to half the working capital. Again. although the Wholesale is now following the British example by starting factories of its own, there is practically no instance of combination with producers' societies. The opposition has in the past been too great between the two classes of societies for any such combination to be possible. Consumers' societies are in principle opposed to all professional co-operation because the interests of such producers are and must be limited by their professional character.

In India we now stand at the threshold of the movement for consumers' societies. The difficulties which face the movement are very great indeed and the danger of making initial mistakes with permanent injury to the movement is even greater. The lessons which may be learnt from French example are therefore of peculiar value in this connection. They are even of greater value than anything which can be learnt from the far more developed consumers' movement in Great Britain, because the movement in France was recently initiated and is rapidly growing, whereas the British movement was started 80 years ago and has grown slowly unaided over that long period of years. In India we cannot afford to lose the time required for such a slow and self-developing movement, and we certainly cannot reject State aid. We are already giving State aid in the shape of a special paid Government staff and we must not reject State loans summarily, on principle, merely because they have for certain reasons of an important character been rejected for Resource Societies.

The more immediate and simple lessons to be learnt from France by consumers' societies started in India are—

1. That membership should be as large as possible.

2. That the taking up of shares should be made as easy as possible and inducements held out to every customer to become a shareholder.

3. That sales should be made to the public at large.

4. That interest to shareholders should be limited within a low limit.

5. That excess profits should be devoted both to social work and to the payment of bonus to members and with certain qualification to other customers.

6. That loans from Banks or private persons should not be taken.

Even more important is it to notice that the growth of consumers' societies must begin in industrial centres and can only gradually be extended to rural areas. But most important of all is it to note the objects and advantages which can correctly be ascribed to such societies to emphasize their moral benefits and their underlying principles, and to abstain from any temptations which may not be fulfilled. Societies of this kind cannot succeed without moral effort, and without solidarity, and to substitute for such instruction and principles fallacious hopes of immediate pecuniary benefit is only to create disappointment and ensure the failure for a long time to come of a movement which has in it the seed of an enormous social progress.

BUILDING SOCIETIES.

In the social conditions produced by modern industry and in view of the requirements of modern sanitary science, no branch of co-operation for consumption is of greater practical importance than the movement for co-operative Building Societies. The importance of this movement has been fully grasped in France as in other countries and in 1914 before the outbreak of the war the number of building societies stood at 258. Of these, 190 had submitted to the Minister of Labour their accounts for 1912. From these accounts it appears that these 190 Societies had a total working capital of 38 million francs and owned lands and buildings valued at 33 millions.

I greatly regret that owing to the very short time placed at my disposal by Government for these preliminary studies, I was unable to see the actual results of any Society or to make any special study of their system. It was with the greatest regret that I found myself obliged practically to neglect this side of French co-operation. I particularly regret that I was unable to visit the well known Familistére founded by Mr. Godin, an institution remarkable for combining within its boundaries every conceivable branch of co-operative work. I can only hope that in future I may be permitted to visit this interesting and remarkable institution and to study its working in combination with the more detailed study of European co-operation.

I did however have some talk with the Secretary of a building society called "La Securité" whose work is conducted in Paris. This Society, I believe, follows a model which is largely accepted in France, though no doubt on a larger and more developed basis than some others. The object of the Society is in particular to help workmen to obtain healthy and good houses. It was, therefore, at its start, faced with difficulties caused not only by the high value of the land in a city like Paris, but also by the fact that the vicissitudes of industrial life compel workmen to a frequent change of abode. For a workman the individual ownership of a house is more often a fetter than the means of freedom. At the same time no class suffers more heavily from high rents than the workers in great cities nor has to pay so overwhelming a tribute to capitalist power. Far from benefiting by the increment derived by property from the work of the community the workman on the contrary is further laden through the results of his own activity by additional rent charges imposed by property owners. The main object of the Society has therefore been to secure for its members by means of annual payments, which should not be greater than the usual rental of lodgings in Paris, the free use of their houses at the end of 25 years subject to the payment of a proportionate share in the Society's general expenses.

In order to achieve such a result the Society has to look, in addition to ordinary repair charges, not only to the interest of the capital invested, but also to its gradual repayment for the benefit of the lessee within a period of 25 years in such a way that after that period the rental shall no longer be burdened with any charge on capital but only with the general expenses of maintenance. The first payments to be made by members are very low. One may become a member by subscribing for only one share of a hundred france and the initial payment is only of one-tenth. But in order to obtain a house a member must have paid one-tenth of the capital value of the house in question. The annual sum to be paid by a member who has leased a lodging is calculated as follows : 4 per cent. represents interest on capital. Allowing for the repayment of the capital within 25 years this makes an annual instalment of 6'401 per cent., a figure which approximates fairly correctly to the usual rental figures in Paris. In addition to this, 2 per cent is taken towards the general expenses. The total to be paid is therefore 8 401 per cent. per year. In

other words, the annual payment would on these principles be 850 france for a building valued at 10,000 francs. As however the lessee can obtain his house only if he has already paid one-tenth of this capital value, the interest and instalments of repayment on 1,000 francs have to be deducted from the annual figure of 850. In other words, the actual rental would be 765. By making these payments for 25 years the member would at the end of that period have to pay nothing more than the general expenses, which on this basis would amount to about 200 francs. Therefore at the end of 25 years the member would possess a share in the Society valued at about 10,000 francs, while during the whole of that period he would be guaranteed against any rise of rents. Moreover if during the 25 years or afterwards the member were to withdraw he would still retain the ownership of the share in the property realized by the annual payments of his instalments towards the capital value. He can either transfer this to a new member or to his heirs, the Society itself assuring the repayment of that share.

In order to secure the Society against any possible speculation or any selfish exploitation, it has taken care to see that no member can possess shares beyond the actual value of his house, and that no member can obtain repayment of more than he has paid in. All profits obtained by the Society go to a reserve fund which can be used for the further development of the Society. The following extracts from the bye-laws may be of interest.....

Article 4.—" No member may sublet his house; he can only transfer it according to rule along with his shares and the payments made towards capital repayment as laid down in the bye-laws......The objects of the Society are to acquire land either by negotiation or by auction for the building of healthy houses and the leasing with an option of purchase of all land whether free of building or with buildings to demolish or to use at once; the acquisition, construction, sale or leasing of healthy houses, the improvement of existing buildings; the leasing of such houses and generally all dealings in house property especially the sale or leasing of gardens dependent on houses and where it is thought necessary the creation of garden cities. For this purpose it can acquire, construct, alienate and lease or hire lands or buildings. The Society can for the same purpose lend money for the construction or sale of property intended for healthy buildings, but this only as an exception".....

Article 8.—" The responsibility of each member is limited to the value of his shares."

Article 13.—" To cover any depreciation every member who transfers his right will have to pay 5 per cent. of all sums standing to his credit......Every member who resigns or is expelled or the heirs of any deceased member will be entitled only to the repayment of the initial value of their shares or of the repayment of capital paid by them after deduction of 5 per cent. In view of the general diminution of the value of gold in the future and also in view of the fact that by the work actually effected some house property may acquire an increment in value while others may lose in value in order to balance the position the Society will each year fix the capital value of each house and the value of the general payments which in case of transfer the new member will have to pay." Article 33.—".... Every member in the general meeting has a right to one vote for every five shares or fraction of five shares with a maximum of five votes and he can vote by proxy."

Article 45.—" The profits of the Society are divided in the following manner :—

To reserve 40 per cent. of which 5 per cent. will constitute legal reserve and 35 per cent. will constitute a fund for the development of the Society. Up to 10 per cent. of the profits is to be paid as interest on capital but if this exceeds 4 per cent. on the shares the excess will be paid into the reserve fund. Twenty-five per cent. will be given as bonus to all the workmen and employés on condition that the bonus is not to exceed 25 per cent. of the salaries; . if it exceeds it the difference will be paid to charitable funds. Five per cent. will remain at the disposal of the Managing Committee for such charitable purposes as desired."

In addition to these bye-laws the Society has also got interior regulations which are rather too detailed for inclusion in this report. It is however worth drawing attention to the fact that article 5 provides much more stringent rules for securing the expulsion of any undesirable member than have so far been provided in the byelaws of Housing Associations in this Presidency. It would be desirable to include such a rule in our Indian bye-laws. Similarly article 7 is much clearer than we usually find out here on the subject of obtaining payment from members for any damage done by them. It is also noticeable that every separate block of lodgings is entrusted to a special custodian who works under the control of a special committee.

The same Society has also started a Credit Society which is of course legally separate, but whose operations are confined to loans to the members of the Building Society. In other words, they have avoided the great error which is sometimes found in the new Building Societies which are being started in this Presidency of M H 310-7 including credit operations in the operations of the Building Society. They have quite rightly constituted two societies for these two separate performances. The loans are however given only for purposes connected with the Building Society.

In France loans and subventions from the State are given to Building Societies only if their bye-laws (which are approved by the Ministry of Labour) limit their annual dividend to a maximum figure which must not exceed four per cent. Further after deducting five per cent. for legal reserve and paying the dividend, the balance is to go to a special reserve intended to meet unfavourable accidents and to help the further development of the Society.

It remains to add only that the law in regard to Co-operative Building Societies is the least satisfactory and most complicated of those which deal with co-operation in France. It does however lay down clearly the rule or definition that in Co-operative Societies the lessees or buyers of houses must be shareholders, or in other words that the Society is composed of those who make use of the houses. A similar definite legal provision by Act would be of much value in India, as mere agreements are always difficult to enforce and liable to various interpretations in the Courts.

PRODUCERS' SOCIETIES,

In turning to Producers' Societies, a branch of co-operation is reached which originated in France and which for its success has depended largely on the natural genius of the nation, so much so that it has hardly even been imitated in any other country. Yet it is a type of co-operation which, given the national qualities necessary for its success, is probably of all others the most useful and the least capable of harming the essential or political existence of the country. It lies half way between the Resource Societies and the Consumers' Societies. It represents a stage of moral and social development considerably higher than the merely individualist conception which

underlies the Resource Societies. Its utility is practical and immediate, and its benefits are most felt by the class which in modern Society requires them most, the industrial workman with his new struggle to escape from intolerable conditions. It is of national benefit because it stimulates and increases production and it is of political advantage as it satisfies and consoles a class of men whom the evils of capitalism are otherwise apt to drive to revolt. It has a moralizing and purifying effect because it gives the operative real proprietary interest and almost an artist's keenness in the results of his labour. At the same time it preserves that moderation and stability of spirit which is too often lacking in Societies for consumption. The latter are informed and guided by extreme doctrines of collectivism. Their ultimate aim must be the expropriation of private ownership and private property. The goal which they seek must be that of the collectivist state with all its monotony and its dangerous reaction against all human tradition. In the intermediate stages the Consumers' Society may only too often prove not to stimulate but to deaden enterprise and individual effort. In the Producers' Society each member works unselfishly for the good of all but he works as an individual human being with the prospect of himself receiving the reward of his efforts. I certainly saw with my own eyes when I met the workmen who were members of such a Producers' Society, a politeness and spirit of courtesy and a willing intelligence which at once distinguished them among others of their class. The leaders of the movement are amongst the most active and useful citizens of what is after all the most intelligent and the most patriotic country in Europe; and the private soldiers of the movement seemed to me to be worthy of their leaders.

Productive Societies were first started in Paris in 1831 and after a short failure were again started in 1834 by Buchez. Between 1848 and 1850 three hundred such associations were formed but the Third Empire was almost fatal to their life. The movement was however again greatly stimulated by Mr. Godin, the founder of the Familistére, who bequeathed his house to his staff in 1880. After

1882 the movement suddenly made a great extension under the encouragement of Mr. Floquet, Préfet of the Seine. Since 1893 the Ministry of Labour has taken budget credits for assisting such Societies with loans and subventions. Until 1918 the highest budget credit had only been 375,000 francs but in 1919 it was raised to 1,190,000 francs. The Societies have a fond-de-dotation of two millions in the Bank of France. In addition certain Municipalities have given assistance to Producers' Societies. The most munificent was a loan from the Municipality of Lyons of a million france distributed to local Producers' Societies. From these figures are of course excluded all Agricultural Societies like those for producing milk and butter, and even co-operative distilleries. There were in 1913 476 Societies which had 20,000 members and 10,000 auxiliary employés. The value in money of their produce was more than 71 million francs. 1913 was the last year for which official statistics were available when I was in France. I was however unofficially informed by the highest authority that in August 1919 it had been ascertained that there were in existence more than 700 Societies with 40,000 members and 15,000 auxiliary employés and that their turnover in the previous year had amounted to more than one hundred millions. When it is considered that the war which had materially stimulated Consumers' Societies, could not but damage Producers' Societies, especially at the beginning of hostilities, the increase in numbers and membership is a striking testimonial to the value and success of the movement. The increase in production unfortunately still shows the damaging effects of the war; for the apparent increase in money values must of course be discounted by the enormous rise in prices.

The external control of Producers' Societies (like that of Consumers' Societies) is in the hands of the Minister of Labour assisted by an advisory committee. The advisory committee at the Ministry is composed of two sections. Its members are partly nominated and partly elected by Societies. One section deals with consumers' and the other with producers' societies. The two classes of Societies have in the past been anything but friendly; but since the institution of this advisory committee there is a distinct tendency towards greater harmony. Each section deals separately with the interests of its own branch of co-operation and advises the Minister in regard to loans and subventions to be given in that class; but the sections also meet whenever there is any question which touches both classes of co-operation.

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The internal control-of the movement centres in a Federation of Producers' Societies headed by a consultative chamber. This chamber gives advice to all Producers' Societies on all matters which concern them and for that purpose maintains a legal committee, an insurance department and an account department. The consultative chamber itself is administered by a Council of 36 members, half of whom must be elected from Provincial Societies. The Council elects its own President and officers. The consultative chamber has very wisely succeeded in creating two institutions, one a Co-operative Bank for Producers' Societies and the other an orphanage. The orphanage has since 1899 spent two lacs of francs and really provides provident funds for the members and employ s of Producers' Societies. The Societies have to subscribe one franc perhead for each member per year.

The Bank was created in 1893 with a humble capital of 10,000 francs. Members of the Bank are either societies or individual members of the Societies. The maximum dividend payable per share is five per cent. and the balance of profit is distributed so that 70 per cent. goes to reserve fund, twenty per cent. to a provident fund and ten per cent. to the staff of the Bank. On the 30th of June 1919 the capital of the Bank amounted to 328,000 francs; but in addition it has nearly 700,000 francs in deposit and its discount business amounted to 2,000,000 francs. The main purpose of the Bank is to lend money on works executed or being executed by Societies whether for Public Departments or on private order. It never lends more than the value of the materials actually ready for sale at the moment when the loan is given. The system works as follows in relation to the individual Producers' Society. The Society when it is formed obtains a small subvention from the State and then obtains a loan from the State which may be equal to half its working capital. When it has once started work and has materials ready for sale it can then obtain a loan from the Bank in order to finance the sales and to be able to carry on work until it realises the value of the materials sold.

The main difficulty of all Producers' Societies is their start. A Society of this kind must have capital in order to succeed in doing any real work at all, and mere workmen when they first combine are not likely to have much capital at their disposal. It is on this account that the French Government has very rightly felt that if such Societies are of use at all, they must at their very start be helped by the State. Fortunately the State has considered that such Societies are of the greatest benefit. It is on this account that subventions and loans are readily accorded by the Government at the very commencement. Loans are given on reasonable terms. They are repayable in periods that vary from five to twenty years according to the amount of the loan. The interest demanded is only two per cent. It is however obligatory prior to the grant of a loan that the Society and its members must be fully insured against fire and accidents. Loans are given through the Co-operative Bank partly as a precaution and partly in order to encourage the Bank and they are given on the advice of the very representative Advisory Committee. The Bank itself is allowed to take a commission of two per cent. and it is again the Bank which is responsible for obtaining repayments. and crediting them to Government.

Further privileges are also given to such Societies. It is for instance a rule in the public services in France that all contracts must be given on tender. In the case of Producers' Societies however exemption is granted from this rule. Works up to 20,000 frances can be given to such Societies by Government officers without tender by private negotiation. In all cases where tenders are demanded a Producers' Society gets preference if its tender is equal to that received from a private firm. Again they are paid for all work done by them every fifteen days and not merely after the complete performance of the contract,

The most noticeable of the model bye-laws adopted by such Societies are the following.

One vote per member is insisted on. It is not permitted to pass any bye-law obliging candidates for the Managing Committee to own more than 500 francs of share capital.

It is also laid down by law that the bonus given to members must not be less than 25 per cent. of the total profits; that the amount spent on bonus must at least be equal to the amount paid as dividend on the share capital; that auxiliary employés must also get their share in the bonus; and that the bonus is to be divided at a *pro rata* either of the salary received or of the hours of work performed.

It may be interesting here to note some of the details of such Producers' Societies. I have already said that there were 476 such Societies existent in 1913. Of those 40 were of workers in carpentry and wood-work and 146 were concerned with public works. The leather workers of the country had 22 Societies and the metal workers 33. There were 81 co-operative printing presses and there were 55 Producers' Societies of textile workers. It is easy to see what a vast impetus to the development of Indian industry would be given if such a movement of co-operative production can be created in this country.

The following instances, chosen of course amongst the more successful Societies of their kind, display clearly how energy and honest sincerity can succeed. In 1905 the lead and coppersmiths of Limoges founded a Society with a capital of 2,100 francs. In 1919 this Society possessed a capital of 73,000 francs together with a provident fund of 28,000 francs. In those fourteen years it had executed three million francs worth of work and it divided as bonus among its members 173,000 francs. The locksmiths of Paris had constituted a Society considerably earlier. They began work in 1887. In 1894 their capital amounted to 13,000 francs, while it now amounts to 60,000 francs. Last year alone the Society executed works valued at 900,000 francs and in addition to salaries of 172 thousand francs it divided a bonus of 37,000 francs among its members. At Poitiers a Society called Le Progres began in 1890 with 4,000 francs. Its capital now amounts to 331,800 francs. Last year its turnover was a million and three hundred thousand francs and it paid 273,000 francs in salaries. The Society maintains a school of apprentices.

Perhaps the best of the Producers' Societies in the whole of France is that constituted in Paris for the manufacture of instruments of precision. I was privileged to visit this interesting factory in the company of Mr. Briat. editor of the Producers' Journal, and of Mr. Viardot who is the President of the Society and is also one of the officials of the Federation. This Society is employed by the Admiralty and the War Office, by the Postal Department, by the Municipality of Paris and by the railway companies and State railways. It has a school of apprentices where the apprentices are taught most carefully and boys of 16 or 17 succeed in turning out thoroughly finished articles. No new member is admitted after the age of 40 and before anyone can be accepted he must have worked for a year in the Society's workshops. One of the remarkable features of this society is that with the exception of the Director and the Engineer. all working members receive equal pay whether they are assistant engineers, foremen, or simple workmen. The Director and his Assistant are elected and I understand that foremen are also chosen by workmen, but the discipline maintained is excellent and I believe that quarrels are almost unknown. In this Society the division of profits is as follows: Five per cent. go to the legal reserve fund, 15 per cent. to the provident fund and 32 per cent. to a special fund entertained for employés and members of the Society. Fifteen

per cent. goes to pay the interest on the share capital; 30 per cent. is divided among the workmen whether they are members or not; I per cent. is paid to the consultative chamber of Producers' Societies and 2 per cent. to the orphanage. In the year 1918 the Society executed work valued at over 5,000,000 francs, on which they made a profit of 617,000 francs. Their share capital amounted to 425,500 francs and their ordinary reserve to 257,000 francs. Their provident fund was 95,000 francs and their pension fund 370,000 francs. They owned land valued at 581,000 francs. The Society is in every way most successful and has been of immeasurable value to the country during the period of the war.

These examples of Producers' Societies will, I hope, show of what value the movement can be when it starts on suitable ground. For their success however such Societies undoubtedly require intelligence, loyalty, and self-respect among their members. The fact that Producers' Societies in England have so constantly failed and that at the present moment only 86 such Societies still exist shows that differences of national condition and of education react more powerfully on this branch of co-operation than on any other. Resource Societies are easy to start and can succeed even among ignorant peoples. Consumers' Societies require more intelligence and more effort but even they do not call for the same degree of self-respect and disciplined combination as is required by Producers' Societies. Humiliating as it may be from the national point of view, the fact undoubtedly is that Producers' Societies have succeeded so well in France while they have been of comparatively little value in England simply because the French workman is more intelligent and stands on a considerably higher level of civilization than his competers in England. The industrial working classes in France have never undergone sufferings or brutalization such as those deliberately inflicted on the operatives in England from the 18th century until the middle of the 19th century, by the careless selfishness of the Liberal and commercial middle classes; nor were they exposed to the demoralizing influences of extreme religious sects.

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Whether or not Producers' Societies can be made a success in this Presidency remains to be seen ; but it can hardly be contested that the effort must be made. The unfortunate survival of illiteracy , among such large numbers of the working classes is undoubtedly discouraging and in regard to this as to every other branch of co-operation it cannot be too often insisted that the compulsory primary education of both sexes is the first and most essential condition of success. At the same time there are distinct elements of hope. Producers' Societies have for instance been quite successful on their own lines in the most backward of all the countries which are generally called European, I mean Russia. They seem to have been aided there by the survival of certain historic communal ideas. In India also it may be hoped that the modified communism which maintains itself through the existence of professional castes and the general discipline and solidarity maintained amongst local groups may prove of great assistance to the producers' movement.

58

CO-OPERATION IN ITALY.

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INTRODUCTORY.

The time at my disposal during my period of deputation was unfortunately so short, that I was forced to confine my journey in Italy to a very limited part of the North, and that I should in any case have been unable to make any adequate study of the co-operative movement in that country. I was able to visit only the towns of Milan. Bologna and Florence. But in addition to the shortness of time, I found myself confronted with many difficulties, partly due to my own distinctly insufficient knowledge of the language. but to a much larger extent due to the peculiar conditions of the country. To make any real study of agricultural co-operation, for instance. in Italy. it would be necessary first to have some detailed knowledge of the extremely complicated character of land tenures in that country, and of the varied nature of cultivation from the irrigated plains of Lombardy down to the mountains and waste tracts of Apulia and Calabria. To such a knowledge I had not the faintest pretension, and I was unable to discover any means of acquiring even a journalistic survey of the subject. Then in Italy co-operation has in the past been so largely created by the unco-ordinated efforts of individuals that it is anything rather than homogeneous, and presents a bewildering variety of feature and method. For a foreign inquirer this variety and want of simplification presents difficulties, which can be overcome only by prolonged stay and study in the country; for such I was given no leisure. Again it is to be recollected that even to this day Italy is hardly a united country in the sense in which the adjective can be applied to France or England. Provincial rivalries and even hostilities, differences of language, and divergent economic and social conditions combine to maintain distinctions of Province and Province so great that the co-operative movement can rather be divided by Provinces than considered for the country. as a whole. But the differences are not merely local. Even

in the same locality the movement is torn into opposite sections by religious or political differences. Nothing for instance can be wider apart than the ideals of the catholic peasantry and those of the socialist workmen who celebrate the anniversary of Giordano Bruno's murder. I will not descant on the further difficulties caused by certain national characteristics except to say that one is met by frequent assertions of ignorance—where ignorance there can hardly be; and that statements of fact usually require documentary verification. I hope therefore that it will be understood that I am far from pretending to accuracy in any of the statements that I propose to make, and that I myself regard this portion of my report rather as tentative than as formal and definitive. I cannot hope to give a portrait; at the best I can only hope to render an impression.

I would like to express my thanks for assistance in particular to Signor Contini, an advocate and a well-known leader of co-operation in Milan, to Signor Manfredi, Secretary of the National League, to the Director of the People's Bank in Bologna, the Director of the Consorzio Agricola in Bologna and the managing committee of the co-operative union in Florence.

Broadly speaking, the main point to notice about Italian co-operation is, or perhaps I should say was, that it acts and moves without Government assistance and without Government control. Partly this has been due to the keenly individualistic character of the people ; partly to the fact that nearly all Italians regard the officials of the country as their enemies. But whatever the causes, the fact is that Italian co-operation grew up independently of Government action. Even the Préfet of a district, unlike France, has absolutely nothing to do with co-operation. Since 1913, however, there has been a change in this attitude and the Italian Government has taken a certain part in aiding and even in controlling one section of the co-operative movement. To this fact, however, I shall recur.

THE LUZZATI BANKS.

Of the typical forms of Italian co-operation the most interesting and those most generally quoted are the Luzzati banks and the associations of labourers called Bracchianti.

The Luzzati banks have already in the past attracted a vast amount of interest in England. Mr. Wolff in his book called People's Banks has, for instance, devoted a long chapter and much sympathy to their study. Banking in all branches had for many centuries been so peculiarly the distinctive line of business in Italy that Mr. Luzzati's scheme, had every chance of succeeding rapidly. Of the success of his banks in most directions there can be no doubt. Many of them have become extremely flourishing institutions and they have attracted an enormous amount of custom. The banking habit was after all congenial to the people, and they were ready to welcome a type of bank which should finance the 'poorer classes and treat the small depositor with as much consideration as the large.

But in spite of the apparent success of the movement there are distinct limitations to be observed. From the point of view of a foreigner anxious to obtain suggestions for application in another country, not the least of these limitations is that this type of bank has so far failed to acclimatize itself healthily outside Italy. If even in the south of France, a region which to the superficial observer presents so many points of similarity, banks of this type have not been able to resist the pressure of an emergency, and have in normal times shown signs of speedy degeneracy, there does not seem much chance of their unconditional success elsewhere. Moreover in Italy itself, and even in Lombardy, the home of popular banking, the qualifications which have to be made are considerable.

The main points of criticism may be grouped under moral or social defects. They start perhaps at the very beginning by the fact that unlimited liability was never accepted. "The Italian people," it was said, "would never join an association which threatened them with such grave danger". Instead of making an attempt to overcome this financial selfishness and individualism, no doubt at the expense of great loss of time, it was decided at once to meet the real need for more popular credit by the institution of banks with limited liability. It is undeniable that the result has been a considerable material gain; but it is difficult to estimate the loss in spiritual value. It is certain at least that the progress of the banks was obtained by the sacrifice from the beginning of much of the co-operative spirit.

Another qualification is that each Luzzati bank stands in far too great an isolation. Each bank works for its own hand. Their spheres of operation and the areas in which they deal are not directly delimited. They are not grouped in unions, with a few exceptions of so loose a formation that their value is negligible. They form part of no organization and do not serve as regular channels for feeding any definite fields of co-operation. Each works as it thinks best; each finds its customers where it may. The bank's first object is its own profit and that of its members. It is only indirectly concerned with production. It tends as a rule to leave agricultural co-operation untouched and neglected. Even Mr. Wolff, strong advocate of individualism as he is, and even Mr. Luzzati himself, have to regret "the lamentable looseness and want of uniformity among the Italian People's Banks".

An obvious corollary to what I have said is that no means exists for supplying long term credit. Banks of this nature, which look to their own profit, can only deal in short term credit. The State, however, makes or rather made until lately no provision in Italy for State aid. Agriculture in consequence remains seriously handicapped, as neither the State nor the bank supplies it with the long term credit that it needs.

Another qualification of a very serious practical kind is that as a whole these Luzzati banks are organs of the middle classes. For a variety of technical reasons, they do not desire or attract the labouring classes among their members. They therefore have left out of what in Italy is practically the only means of co-operative credit, the very class which needs it most.

But it is perhaps on higher ground that the strongest of all reproaches can be hurled at the Luzzati banks. They have not themselves been willing to limit the dividends payable to shareholders, and in Italy there is no outside authority who can compel them to such a limitation. The result has undoubtedly been to increase the spirit of profit seeking and to strengthen individualism rather than to substitute for it the spirit of communal advantage. Even a publicist so much governed by the individualistic theories of a past generation, and so wedded to ideals of individual self-help and thrift as that great leader of co-operation, Mr. Wolff, has to admit in his book on People's Banks the truth of this accusation. Interest of 10 to 20 per cent. has on many occasions been earned; 7,8 or 9 per cent. is common. Even shares can be sold in the market at a premium, while bonuses are not returned to customers. These are features as demoralizing as they well can be. You may reply, if you like, that they are due to national characteristics, to the intense individualism of the Italian and his desire for banking profit. But the more individualist a people is, the more demoralizing surely it must be for it to find its pet vice enshrined in the constitution of a society which labels itself popular and co-operative.

These defects, which were visible enough before, have been enlarged by the results of the war. The Popular Bank of Milan is the greatest of all the Luzzati banks in Italy and has usually been accepted as their model. In the year 1918 it has a membership of 26,825, holding shares of the value of 10,352,650 lire and a reserve of about half the share capital. The net profit amounted to 2,425,000 lire. The actual dividend paid was 6.20 and in the whole course of its existence the bank has never paid a dividend of more than 8 per cent. It may, however, be noted that the interest is being M H 310-9

kept so low this year owing to the prescriptions of a temporary law and also to provide for taxation. 200,000 lire were given for co-operative and charitable purposes. But even here in Milan in the Popular Bank the amounts lent to members in the whole year were only 1,843,000 lire and of this only 371 loans were for less than 200 lire each. Between 500 and 5,000 lire there were 420 loans. This hardly looks as if the bank were giving popular credit. The impression is strengthened when one notices the enormous amount of discount business done. Where the bank is really beneficial is in providing a savings bank, the deposits in which amount to 5,000,000 lire. But the money so obtained is used not in productive loans to members but in ordinary banking investments. The result is very different from the objects stated in the prospectus. There it is said that the bank has as its object to procure credit to its members by means of common mutual help and savings, and intends to use its profits specially to benefit the labouring classes, small artisans and small business men. But in fact the labouring classes and small artisans cannot find the financing that they need in this flourishing bank.

The tendency has undoubtedly been the same in all the Luzzati banks. Less and less loans are given to agricultural societies and the small artisan or small trader is also rather liable to be excluded. On the other hand, the banks flourish financially, and are still of undoubted benefit in providing safe media for deposits and also in financing Public Works and a rather higher class of trade and industry. I had a lengthy discussion on the subject with the Director of a People's Bank at Bologna, a gentleman of great intelligence and of a frankness unusual in Italy. He admitted that the Luzzati banks had lost many of their co-operative features. Practically they hardly lend at all to primary agricultural societies. They do, however, finance co-operative urban societies of a productive nature to a considerable extent, and with some banks such amounts are equal to nearly half their loans. They are now not often asked for credit by or give it to small industries. To an enormous extent Sthey depend for their profits upon discounting.

In fact they work in the main as commercial banks on practically the same principles. The main differences that remain between them and ordinary joint stock banks are that their managing committees are elected by members; that their dividends; though they are not limited by rule or law, are not in general too high ; and that of the profits which remain, some part goes to reserve and some to works of beneficence. The excuse made for the position is that the economic development of the country has forced these changes on the banks. It is said that the small industrial owner or artisan has been definitely crowded out by competition and cannot be revived. His place has been taken by trusts or big companies. It is also alleged that peasants, at least those of them who are owners of the soil, are since the war so well off that they do not require credit any longer: what they want is a bank in which to deposit their savings. It is also said that the existence of commercial banks in all parts of the country as well as of sayings banks which are run on commercial lines makes it imperative for the Luzzati banks to compete with them on their own lines if they are. to continue to exist. I am not myself in a position to test the accuracy of these statements. I can only restate them as assertions made to me by a gentleman who undoubtedly knew the subject thoroughly. I cannot, however, in any case agree that the competition of commercial banks can serve as an excuse for banks intended to be co-operative. What is clear to me is that whatever the cause. Luzzati banks can now be hardly described as really co-operative. Their chief educative value is that they do bring home to a popular urban clientele the benefits or thrift and banking. They in no way correspond to our district or provincial banks in their main function of financing co-operative credit. What they do correspond to is our urban societies. And it is the urban societies, and the Registrar as far as he is concerned with such societies, who can derive benefit from the lessons of the Luzzati banks. It is unfortunately the case that many of the urban societies are going the same way as the Luzzati banks and are rapidly losing their co-operative character, while on the other hand they have

not yet achieved the financial success of those banks. The main defects in the constitution of urban societies in India are first that shareholders are allowed to obtain dividends up to 12½ per cent. and secondly that bonuses to customers are not prescribed. The situation had been foreseen by the committee on co-operation with both its advantages and its disadvantages. With the Italian model before us with its co-operative failure and its financial success, it should be easier to guide our urban societies into ways more truly co-operative, while assisting them at the same time to be more successful, by prescribing necessary changes in, and additions to, their bye-laws and their methods of working.

AGRICULTURAL SOCIETIES.

Even more characteristic of Italian co-operation than the Luzzati banks is that mode of combination by which a number of workmen join together for the common exploitation of their labour. They may do so if they are agricultural labourers in the way of husbandry and collective farming. They may, if they are navvies or workmen of a similar class, devote their society to other works of public utility. Great progress has been made in both directions and this class of society, almost unknown outside of Italy, has now attained in that country an importance both economic and political which can hardly be exaggerated.

In agriculture, these co-operative societies of agricultural labourers or in some cases of peasant farmers, are known as *Affitanze collective*. The object of such societies is the leasing in common of land for cultivation and in most cases its exploitation in common. The main reason for their commencement and extension lies in the prevalence in Italy and especially in the south of enormous estates, successors of the old Roman *latifundia*. These estates are in many cases proprietary and belong to the old nobility of the country. But in addition, there are, especially in the southern provinces, vast public domains which for the most part have lain fallow for centuries and perhaps even from the days of the Antonine Empire. It is obviously to the advantage of the State that these domains should be brought under cultivation as early as possible. But the Government found itself faced by the paradox that on the one hand it was the owner of vast territories which it could not get cultivated and on the other that the country was being depopulated by constant emigration on a large scale. The paradox was susceptible of only one explana-It was evident that the economic conditions were seriously tion. Clearly the cultivator suffered either from the out of balance. want of sufficient capital to prepare such territories for cultivation or the profits to be derived from farming were considerably less than the incomes which were obtainable by emigrants to other countries. It was necessary therefore for the Italian Government to devise some method by which capital could be brought within the reach of the intending cultivator and through which he could hope to obtain a remunerative outturn.

The first steps which initiated the movements began in the proprietary estates. The nobility in Italy as a rule lived in the cities and devoted themselves to amusements. They might play with politics according as they were " black " or " white "; but the immediate duty of administering their property as land owners and of being in direct contact with their tenants did not appeal to their inclinations. It became a general practice to let their estates to a class of large farmer generals known as Gabelotti. Some of these no doubt were capable men; but as a class they were selfish, grasping and oppressive. By their oppression they threw the south of Italy into a state of unrest which not infrequently ended in actual bloodshed. To defend themselves the peasants began by creating "leagues of resistance". From these leagues in turn sprang co-operative societies. The peasant felt that after all his best means of defence and resistance was to associate himself with his fellows in order to treat direct with the owner instead of the farmer and to hire and cultivate the lands in association with his companions. Such societies did not begin until the year 1902, but once begun they multiplied rapidly.

Thus in the province of Ravenna alone there were 47 such societies for the common farming and exploitation of proprietary estates in 1912. At the present moment there are 80 such societies in the province of Emilia and there are others in large numbers both in Sicily and in Lombardy.

In 1913 the Italian Government for the first time took official notice of the movement. It was felt that if such farming societies were to succeed (and their success was obviously desirable) they required financing both in order to buy tools and animals and also to effect the improvement of the land. The Government therefore in 1913 founded by Royal decree the Institute Nazionale Di Credito per la Co-operazione, "The national institute of credit for co-operation." The decree was later modified in 1918. The Institute's object is primarily the financing of agricultural societies of the kind described as well as of tenant farmers and individual would-be occupants. This was in Italy the first step towards granting Government aid to co-operative societies and exercising Government control over them.

The Government has given large loans to this Institute, at the present moment, I believe six million lire per year. In consideration of these loans the Government exercises certain regular powers. The working of the Institute is subject to the supervision of the Minister of Agriculture, Industry and Commerce, Reports are regularly called for and there is an annual inspection of the Institute by the Ministry. The Institute is governed by a Council of Administration which is appointed for six years. The Council nominates the Director who is at the head of the Institute but his nomination requires the Minister's sanction. The Council itself may be removed for due cause by the Minister. In such a case the Minister has the right to appoint a Royal Commissary to direct the Institute pending the appointment of a new Council. The Institute has now ten branches in all. It also has organized regular inspection of affiliated societies, for which purpose it maintains an establishment of auditors and inspectors. It gives a subvention for co-operative

education and it maintains classes of instruction for six weeks every The Institute is not, however, free from the usual want of vèar. logical organization observed in Italy. It does finance the societies for whose benefit it was primarily intended ; but it is far from confining itself to such societies. It has mixed up with its duties of agricultural finance the rather incongruous and dangerous task of financing societies with different aims and methods. The Directors of the Institute have failed to recognize the distinction so clearly observed in France between the contradictory objects and conflicting methods of co-operative resource societies and other societies with a more collective purpose. In 1918 I find that the Institute financed 318 Affitanze with 125,000 members who took up the cultivation of 37,446 hectares of land ; but in the same year it dealt direct with 3,077 co-operative societies in all. Out of these 2,123 were consumers' societies, and 640 were societies described as " for production and labour." In addition the Institute does ordinary banking business. For instance, it discounts paper on a large scale, and it exacts and lends money on pledges. Shares are 10,000 lire each, a sum considerably in excess of what should be expected from a co-operative society. When the Institute started it. began with a capital of 7.750,000 lire. The share capital at the end of 1918 was already over fourteen million lire, but the reserve fund at the same time amounted only to 179.000 lire. Societies are shareholders but each share is allowed one vote. a rule which is distinctly opposed to co-operative principles. The division of profits, however, is nominally more co-operative; dividends to shareholders are now limited in the first instance to five per cent. after a first deduction of 10 per cent. for reserve funds. Of the balance that remains after this deduction has been made and the dividend paid, 20 per cent. has to go to reserves and 80 per cent, is left at the disposal of the general meeting either to go to reserve fund or to be distributed as a the Institute therefore we find a real further dividend. In beginning made towards a national system aided by Government for the finance and control of agricultural co-operation.

Even in the country where co-operation was most independent and. it may be added, most chaotic it is clear that the circumstances have compelled recognition of the fact that to achieve real improvement some organization aided and controlled by the State is necessary. Only in Italy the organization is still very incomplete. The gaps are many and unbridged and the methods adopted are not altogether free from reproach. The Institute has not remedied the main defect of Italian co-operation, namely, that it is local and disorganized. Nothing indeed impresses a visitor more than the essentially local nature of all Italian co-operation in spite of the recently created The logical division of the three main branches of Institute. co-operation, resource, consumption and production, are not known or are deliberately rejected. In the same locality all branches of co-operation, whether for one province or for one town, are mixed up together in an amorphous federation ; although there may be separate local Consorzi for separate branches. Broadly speaking there is no idea of syndicalism. There is in other words none, of that tendency. observable in other countries. for all producers', all consumers', or all resource societies to amalgamate each in their own separate federations, each in their own line acting for the whole country, or for the members of one trade to unite for a common purpose independently of the area in which they work. In Italy it would appear that the bond of local habitation is much greater than that of common occupation. Historically this is not astonishing, and for the development of the nation it is not without value. But regarded from the point of view of economic development and co-operation the resulting loss of logical action and the resulting financial dangers are a very considerable disadvantage.

To return to the subject of co-operative cultivation in common, the constitution of such societies has also tended to vary according to the locality in which they were organized. In each area the causes which led to their formation and their consequences have been different. Broadly speaking they fall into two classes; those in which the cultivation itself is done in common, and those in which

the property which was leased in common is divided for purposes of cultivation separately among the individual members of the societies. The latter type has been on the whole the more frequent. In the North, especially in Lombardy, it is usual to divide the property leased in common into separate farms each cultivated by one member of the society and his family. In Reggio Emilia, a very socialist region of Italy, cultivation is almost always communal. The members of the society are labourers ; they combine together for the collective cultivation of the property which they lease. The society is open to all labourers who wish to become members. The work they have to do on their farms does not take up all their time and they are free to attend as well to any private employment that they care to choose. The exploitation of the property that they lease does not therefore so much constitute their entire livelihood as rather it serves them as a means of regulating all agricultural labour and as a resource in times of strikes. In Sicily the usual form of such societies is intermediate between these two extremes. The main object for the Sicilian peasant was to suppress the Farmer General. In Sicily, therefore, the property leased in common is divided into separate holdings cultivated individually by the members of the societies but in addition to these holdings the member has other farms of his ownership with which he is allowed to combine them. It may be noted here that these societies in Italy only too often obtain a sectarian complexion. They are generally either violently Catholic or more often violently Socialist. In the former case they may be financed by the Catholic Banca di Roma. And in such cases they are usually placed under the tutelage of the village priest. Members are excluded according to their regularity at confession and their character is judged by their willingness to submit to ecclesiastical jurisdiction. Some of the Affitanze in Italy are of considerable size and importance. At Ravenna for instance one society has 2,800 members. It has a subscribed capital of 69,000 lire and a reserve fund of 67,000 lire. At Rho in the province of Milan the society has a subscribed capital of 113,650 lire, and although its membership is only 286 it cultivates м н 310--10

of the province of Trapani have joined in a federation which has 2,800 members and cultivates 6,700 hectares. This union has recently bought each year about 8,000 lire worth of chemical manures. On the other hand some Affitanze are very small 'indeed. One finds in the North that some societies lease only two or three hundred hectares. In the province of Modena the society of Quartirolo has only 23 members, while that of Pozzuolo in the province of Milan has only 41 members and a subscribed capital of 228 lire, although with this limited membership and capital it has been able to cultivate 1,500 hectares at a rental of 78,000 francs.

As a whole the movement is one with vast potentialities. It has been imitated in France, since the war, with good results, and in Rumania a similar type of co-operation is almost revolutionizing the husbandry of the country. It is possible that in co-operative cultivation in common a solution might be discovered to those problems of Deccan poverty and unimproved cultivation which centre round the disputed issues of "the uneconomic holding" and "excessive subdivision of property". Such a solution at any rate would avoid that revolutionary interference with traditional rights of succession that is so often recommended by light-hearted reformers of nonfarming classes and would not bring in its train those consequences in the way of limitation of families which may be anticipated if legislation interferes to disinherit younger children.

THE BRACCHIANTI.

In addition to these societies for communal cultivation there are many others even more important in which workmen combine for other classes of productive work. These are known as societies of Bracchianti, because the capital which each member brings to the society is only the strength of his arms. The members of such societies make small deposits and obtain loans for the furtherance of their object. They are largely financed by a central body known as the Instituto dei Lavori. The objects of the Instituto dei Lavoro are characteristic of the country and the want of clear division of the various branches of co-operation. They are defined in a section of the bye-laws as follows :--

"The object of the bank is to put the benefits of credit and saving at the disposal of production and labour in their various manifestations, with special regard to land production and to industrial craftsmanship followed in the individual form of small cultivation and small industry, and particularly to finance cooperative societies of labourers, production and consumption and their Consorzi and local or national federations according to the form and guarantee received from the special character of such co-operative organizations; it may further co-operate in the increase of professional knowledge and of all forms of provident or insurance societies which tend to increase the value of labour".

The fifth article of the bye-laws again restates the objects in another form when it describes what are to be the ordinary operations of the society. There in the middle of a large catalogue of ordinary banking operations it is stated that the bank shall open credits especially for co-operative societies of labour and production and of consumption. In other words, it will be seen that the bank intends to obtain a large portion of its funds from ordinary commercial banking but that it will use them for the advantage of producers' and consumers' societies as well as of societies of Bracchianti. It may be added that the capital of the bank is raised by 30,000 shares of 100 lire each and that the division of profits does not provide for any limit of interest or for any bonus to customers.

The societies of Bracchianti undertake certain classes of work in their own neighbourhood, and it may be added that they not infrequently boycott other workmen and societies. In many cases the importance of these societies is very great. Thus in Bologna there are two such societies. One is formed by masons and members of similar trades, the other is composed of transport workers. The former society each year undertakes private work and public contracts to the extent of several millions of lire. This society is at present engaged on certain draining and land improvement schemes of a total value of seven million lire. They have also con-

schemes of a total value of seven million lire. They have also contracted for a new railway line to be built from Bologna to Florence at a cost of twenty million lire. The society of transport workers has a membership of 12,000. It owns stables, motors, stone-breaking machines, etc., valued at 500,000 lire in all. In addition to these there are in Bologna as elsewhere many small co-operative societies of workmen. These are really the typical Bracchianti, the members being people who let themselves out on hire as workmen, as scavengers for instance or as navvies. In Reggio Emilia the manifestations of this peculiarly Italian type of co-operation are even more characteristic. Here, these workmen societies are grouped in a Consorzio of labour. Ninety-four societies with twelve thousand members and more than one million of capital are affiliated to this Consorzio. The most important work undertaken was the building of the railway from Reggio to Ciano, which is regarded as the greatest of the Bracchianti's undertakings in Italy. At the present moment the Consorzio is executing contracts of a value of six million lire. It is a characteristically Italian touch that in addition to this Consorzio there exist in the small region of Reggio Emilia two other federations, one of agricultural co-operative societies and the other for consumers' and agricultural societies.

There has now been constituted, in addition to the various professional organizations, a national federation of co-operative societies of production and labour. To this federation there are affiliated thirteen *Consorzi regionali* with 728 societies. The federation tenders to Government for all manner of public works and has a capital of 1,100,000 of lire.

In India combinations of this kind have so far been unknown. A rather similar society organized in Broach by Rao Bahadur Ambashanker Mulji has, however, just been registered and, though at present of a mixed type, may serve as an experiment to guide other classes of workmen into this path. Societies of the Bracchianti type might at any rate be tried and perhaps be successful among class like Municipal sweepers or even dock-labourers.

CONSUMERS' SOCIETIES.

As might be surmised from what has already been said the variety in the efficiency and importance of consumers' societies in Italy is very great. It is quite impossible for me even to attempt any general survey or estimate. Broadly speaking, it may be said that the consumers' societies also suffer greatly from the want of proper federation and of unity and cohesion. The Italians themselves admit that consumers' societies are largely not very successful. They ascribe this fact to "want of federative spirit, extreme poverty in men and capital, and insufficient technical organization." I at any rate am unable to agree that the want of capital has anything to do with their failure. On the contrary, as other classes of society, and in particular credit societies, have succeeded in obtaining capital with the very greatest ease and several consumers' societies have been able to borrow much more considerable sums than are consistent with safety, I cannot ascribe any part of the failure to poverty or real lack of capital. If capital is not obtained, it must be due to faults in management or to want of trust among members' and nonmembers. These are symptoms with which we are not unacquainted in India. A fact to which much weight attaches is again the undue individualism of the Italian character. Far too many independent little societies of consumption have been started. They have been started not merely in the industrial centres where there are good hopes of success, but even in small villages where their failure was almost predestined. Such little societies naturally fail to work well, but they are kept going mainly because some one or the other has his pride tickled by being chairman.

There are now in Italy over 3,000 consumers' societies with a turnover of about six hundred millions of lire. Until last year they received no help from Government and would therefore have merited the commendation of those strict theorists who would deny State aid to every form of co-operation. It is, however, interesting to notice that even in Italy the Government has at least found itself obliged to depart from its policy of nonintervention. By a law of the 26th May 1918, Government recognized the necessity of giving special privileges and subventions in cash to such societies.

For a long time the consumers' societies were in Italy regarded unfavourably by the trades' unions. This feeling is, however, now abated and the two work hand in hand. The consumers' societies give help to workmen during strikes and have therefore managed to live down their unpopularity. As a whole in Italy they undersell the market, a policy which has obvious small advantages in attracting custom but which the general experience of the world has found to be dangerous. This class of society has benefited largely by the war.

One of the most successful of consumers' societies in Italy is the Unione Co-operativa of Florence. It is extremely well managed and I was able to satisfy myself by personal inspection that it attracts all classes and not merely the lowest. The society bakes its own bread and pastry, and very good they are. An important feature is in the rather complicated rules for internal management by which a constant check is maintained over all officials and over the working of each department. The system of accounting is particularly good. Each department makes up its totals every day, and the whole are collected in the evening by the head accountant. It is therefore possible from day to day to know exactly how the affairs of the society stand. Dividends of 5 per cent. are paid to shareholders. In addition bonuses are given once a year to customers who can claim them on producing the ordinary receipts given for each purchase. These amounts are checked in the account department which is enabled to do so by a system of slips, as each slip received from each department shows the number of receipts given out of a counterfoil book and the amount purchased by each customer. Bonuses are shared with non-members as well at the same rate. Many non-members however naturally fail to claim their share and in that case the unclaimed bonuses go to swell the reserve. A feature of the society which I could not regard as very satisfactory was the fact that they had overloaded themselves with considerable borrowing. At the time I was there the amount of the loans they had taken came to about twice their share capital; in other words, the society had to pay more interest than was necessary and therefore to diminish the bonuses available, while on the other hand both the society itself and the creditors stood in a position of financial danger. I visited also the large consumers' society cf Milan; but shall not dwell upon its working. It was not so good as the Unione of Florence nor was it so well patronised by all classes. I was told that there were serious complaints of incivility from the employés.

Generally speaking, I do not think that there is much to be learntfrom the consumers' societies in Italy which cannot be learnt elsewhere. There is no wholesale society in Italy. The chief lessons are I consider negative.

They may be summarised as follows :----

(a) do not start too small societies.

(b) do not start societies in small villages.

(c) do not allow societies to be started or continued because some one wants to be a chairman.

(d) do not allow loans to be taken to more than a very limited extent.

(e) do not allow societies to remain separate and isolated.

The one thing as it seems to me in which something positive is to be learnt is the very efficient system of accounting. Indirectly however there is a lesson to be learnt from the fact that even in this individualist country State aid has now had to be given.

CONCLUSION.

It is, I suppose, as true of a living movement like co-operation as it is of all things vital, like art or literature or music, that each man finds in it what he himself brings with him. It is possible enough, therefore, that in France and Italy I have found only what I was already, quite unconsciously, looking for. To be entirely objective, when one is faced with a thing instinct with life, with which one has one's sympathies or one's aversions, is probably impossible. It is only the scholarship, which obtains impartiality by being without sympathy and active feelings, that can achieve a cold objectivity. I can, therefore, pretend to put forward as conclusions only those aspects which have impressed themselves upon my eye; and I am very conscious that I may be viewing the picture in a special light.

To me, however, it would appear that experience of co-operative conditions in France and Italy suggests these considerations.

First, it certainly seems to me that this experience reinforces the conclusion. already repeatedly framed by other writers, that the co-operative movement, as a living organism, must shape itself largely according to the material with which it has to deal. The sculptor in marble works with a different economy of line and detail from the artist who casts in bronze. Similarly, even where co-operation has the same ideal to express, it must assume somewhat varying forms according to the national character and the economic circumstances which are the material for its self-expression. In England, for instance, we all know that co-operation has been really successful only in the great organization of consumers' societies that it has brought to life. The system of land tenures and of rural government condemned it to failure in relation to agriculture. In building societies the individualist character of the people and the oppressive system of conveyances have led to modified success in finance but to almost total failure in co-operation. In Italy we find the most characteristic manifestation in the societies of workmen combined for common labour and in the similar associations for common cultivation of the

soil. The natural talent of the people for banking has also led to considerable success in People's Banks, a type more useful in financial results than in the growth of a true co-operative spirit. In France, the temperate, intelligent, and self-disciplined mind of the nation has found its truest expression in those producers' societies which go so far to reconcile the social problems of an industrial country and in the logical classification of co-operative objects and methods with which it has enriched the world.

In India we stand only at the threshold of the co-operative edifice of the future. Effort has so far confined itself to a method, intended to provide individuals with the resources needed for their professional activity, and in particular with rural credit, where individual cultivators are through their combination in a society of unlimited liability enabled each to get those resources in cash that he needs for his own cultivation. Even in regard to agriculture little more has so far been achieved. There is even a tendency, due perhaps partly to administrative routine but much more to the want of educative propaganda by keen non-official workers, to neglect the essential truth that the test of success in agricultural co-operation is increased production. One is apt to forget that the credit society is a success only if, by its means, the cultivator grows two ears of corn orpicks two pounds of cotton where before he had only one. Too little attention is paid to organizing the sister societies, even more important, for providing the cultivator with the resources he needs in chemical manures, modern implements, good seed, and honest markets. France can offer a suggestion here, even if it is not a model that can now be slavishly copied, by the institution of agricultural syndicates. Similar clubs or associations in union centres might in this Presidency also prove a stimulus to improved cultivation.

Secondly, the lesson which it seems to me may be legitimately drawn and must in fact be observed if the movement is to progress soundly, a lesson learnt both from France and from Italy, negatively in the one case by way of warning and positively in the other, is that in practice the co-operative leader must always have before his eyes MH 310-11 exact interpretation of deeds and documents in the mouth of the judicial courts.

To my mind the most valuable moral to be drawn from the experience of France and Italy is concerned with the vexed question of State aid to co-operative societies. In regard to credit societies it has often been held that no State aid should be given and no State control be exercised. The same reasoning has also been extended to other resource societies. In theory this view has on the whole been accepted in India but it could not be maintained in practice. In certain exceptional circumstances even direct loans have been granted by the State to resource societies and in one case at least free of interest. Tagavi has also been granted through or to societies. But apart from loans. State aid has been granted in many directions, especially in the appointment of a large and expensive establishment. The theory of State non-intervention has, however, prevailed in one particular where it has been of great administrative inconvenience. Almost the whole staff of the co-operative department is still officially classed as temporary. The consequences of adhering to the theory in this particular have done much harm in recruitment, appointment, and promotion of the staff and in complicating its administration. Foreign experience (and that of Italy is particularly illuminating) shows that the theory cannot be accepted without qualifications so numerous and so important as to change its complexion. It may be accepted at once that in regard to short term loans resource societies should as a rule finance themselves and that only in this way will they learn self-help. It should also no doubt be recognized that the organization of societies should devolve to the utmost extent possible upon non-official bodies. It should also be accepted that control by the State should be as easy, as human,. and as sympathetic as is compatible with safety. But it is impossible to go much further than this. The problem of giving the long term loans required for real land-improvement without State aid has so far baffled students in all countries. Building societies again deserve and require loans from the State, as has happily been recognized by the Government of Bombay. Producers' societies, when they

start, will also certainly require State loans and public money can hardly be used to better utility. And to think of abolishing or lessening the number of officials in the co-operative department to me at least appears to be illusory. On the contrary it appears to me certain that, however the number of non-official workers and organizations may increase, the actual necessary official duties of the Registrar's Branch will always demand a superior establishment not less than that which now exists but indeed greater. France has always accepted the principle and Italy has been forced, very unwillingly and too late, to recognize it.

Finally, I would venture to add one word more. Both in France and in Italy the success or failure of co-operation has depended upon education. The success of producers' societies in France in particular is a testimony to the value of educated intelligence. The criticisms which can be brought against French agricultural credit co-operation depend, in the last resort, on the fact that the French peasant had already been educated beyond the stage when he required this moral compulsion to thrift. In Italy co-operation has enlarged as the literacy of the population has increased. Thirty years ago an ignorant peasantry would in vain have tried to go in for collective farming. The defects that remain in Italian co-operation are largely due to the fact that growing literacy has not vet expanded into anything like general real education. Now in India also the co-operative movement is at every turn hampered and its expansion prevented by illiteracy and insufficient education. As its easiest and humblest stage, rural credit, the difficulty of finding a literate and at the same time dependable Secretary is often insurmountable, and credit societies can only too seldom be brought to the classes that need them most on account of their illiteracy. At other stages, consumers' societies for instance, the general inadequacy of education is a constant stumbling block. I venture therefore to emphasize that the experiences both of France and Italy show that, if co-operation is to succeed, it must work in a population that has first been rendered literate at least, if not educated.

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APPEN

Growth of the French wholesale

Year.			Affiliated societies.		Subscribed capital.	Guarantee funds.	Reserve funds.
1907				!41	Fr. 47,025	Fr.	Fr. 1,541
1908			•	228	53,000	••••	2.135
1909				262	65,500		2.644
1910	· · · ·			282	70,700		6,586
1911				293	80,875		7,207
1912	••	••		295	85,022	30.788	15,594
1913	•,•	••}		309	88,300	43,669	19,379
1914		• •		425	119,625	53,841	24,453
1915	••			420	131,650	53,841	24,453
1916		• •				53,841	24,453
1917	· ••			428	143,400	138,882	44,107
1918			•	670	580,400	144,625	62,229

	• • •		Real property.				
	Year.	In Metres Area.		Value.	Stock.		
. ,	•			Fr.	· Fr.		
1907		••	·		5.778		
908					99.659		
1909	••		3,054	20,452	199,823		
1910				49,445	402,526		
1911				167,343	585,290		
1912				• 168,554	605,097		
1913	••			-467,247	713,075		
1914	••	••		467,247	776,616		
1915	••			467,247	763.284		
1916	••	••		467,247	858,492		
1917	••	••		552,693	880,049		
1918			13,351	1,006,118	1,455,713		

DIX.

Society from 1907 to 1918.

Development funds.	Extraordinary reserves.	Amortization.	Establishment	
Fr.	Fr.	Fr.		
3,694	10,000	5,778	• 10	
12,140	10,000	72,213	84	
16,275	13,898	220,275	121	
20,870	- Suppressed.	451,971	132	
30,092		629,521	209	
63.667		666,955	206	
78,826		704,189	230	
94,168		737.673	271	
94,168		814,872	-233	
94,174	10.000		518	
186,015	20,600	1.048,491	614	
258,504	254,850	1.373.611	723	

Fr. 49,144 - 192,341	Fr.	Fr. 8,543	Fr.
			1
- 192,341			
]	10,178	
485,657		11,263	
657,158		12,410	· · · · ·
579,652		83,872	
600,601		37,847	
663,391		40,591	
819,577	1	43,415	926,716
1.305.451	470,429	41.706	1,417,475
1.594.805	467,148	264,536	2,099,238
			3.797.553
•	600,601 663,391 819,577	600,601 663,391 819,577 1,305,451 470,429 1,594,805 467,148	600,601 37,847 663,391 40,591 819,577 43,415 1,305,451 470,429 1,594,805 467,148 264,536

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