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INSTITUTE FOR DEVELOPMENT AND INTERNATIONAL RELATIONS Z A G R E B

SURVEY OF OPPORTUNITIES FOR INDUSTRIAL CO-OPERATION BETWEEN INDUSTRIAL ENTERPRISES FROM DEVELOPING COUNTRIES AND POTENTIAL ENTERPRISES FROM DEVELOPED COUNTRIES

A brief assesment of national policies and institutions in Yugoslavia

→ JURAJ BOŻIČEVIĆ

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Zagreb, June 1989

1. THE ASSESMENT OF THE NATIONAL POLICIES AND INSTITUTIONS IN YUGOSLAVIA RELEVANT FOR THE PROMOTION OF INDUSTRIAL COOPERATION ACTIVITIES WITH FOREIGN PARTNERS

1.1. The Current Yugoslav Economic Reform and Economic Policy

Since early 1989 Yugoslavia has entered a comprehensive economic reform which creates a new and more conductive environment for joint ventures and offers much more favourable conditions for other forms of cooperation with the economies of other countries. The changes brought about in the reform amount to a virtual revolution in the field of property relations. An entirely new sector is about to be created in the economy - the sector of enterprises which are based on private property and in which basic decisions and the control are tied to the capital invested.

The essential parts of the Economic Reform in Yugoslavia are changes in management and organization of enterprises, in earning and income distribution, in the taxation and accounting system, in banking and economic relations with foreign countries. The interest of domestic and foreign businessmen is focused on changes regarding the new Company Act and the Foreign Investment Act.

The new Foreign Investment Act came into force on 8 January 1989 and that date undoubtedly marked the beginning of a new foreign investment period in Yugoslavia. It superseeded a law that was twice as long, and it changed the legal status of foreign investment radically. Some fragments of the conditions for foreign investment have not been regulated yet - this is expected to be done in the scope of the programme for the improvement of the entire economic system, and it is expected that these few additional changes will attract foreign investment.

In July of this year some changes of the Company Act (put into practice in January 1989), should be adopted along with three other laws (on banking, financing and accounting). The adoption of the changed Foreign Exchange Act and the Foreign Trade Act is expected in July as well, and in another two months the adoption of the Taxation Act and the Labour Relations Act. It is essential that the foreign partners are well informed about the basic provisions of all the laws (not only the Foreign Investment Act) since the foreign enterprise will have equal position as a domestic one.¹

The Institute for Development and International Relations, in Zagreb, continually records all systematic changes and regulations in connection with the foreign trade policy. It is expected that all already adopted or changed laws will be definitely put into operation in the fall of this year. The Institute is ready to render full

All provisions related to domestic enterprises will be valid for the foreign partner.

1.2. The New Economic Policy Measures

Foreign Investment Act

The new Foreign Investment Act was adopted by the Federal Assembly on 30 December 1988, published in the Official Gazzette.SFRY, No. 77/88, and put into practice on 8 January 1989.

The new Investment Law does away with the shortcomings of the previous legislation and improves the issues of ownership, permanence, duration of an investment, the choice of an appropriate organizational form of management and risk sharing.

In its fundamental features the approved system actually resembles the standard institutional configurations in the market economies. It is more understandable to both foreign businessmen and Yugoslav decision making agents. compatibility of the system - including both joint ventures and domestic enterprises in the social and the private sector - with international arrangements, is secured by adopting the forms defined the standard organisational рy commercial law.

The essence of the Law is that in future, the joint investments with foreign partners will be fully integrated into the Yugoslav legal and economic systems and all foreign enterprises in Yugoslavia will be granted the same position, rights and responsibilities as the domestic ones. The foreign partners should get acquainted with the new and with the changed laws, because the foreign partners enter joint ventures and trade with Yugoslav partners in the way foreseen for the domestic joint venture relationships.

The main provisions of the new Foreign Investment Law are:

- According to Article 15 of the Foreign Investment Law, it is stated that in future foreign investments (regardless of whether they are contractual joint ventures or the establishment of wholly owned or mixed companies) foreign investors will be able to decide for themselves on the duration of such a deal, i.e. whether its duration will be unlimited or limited. By setting up wholly owned companies or by taking part in the establishement of mixed companies in Yugoslavia, foreign persons will become their owners and co-owners respectively. Once the contracted joint venture period expires or in case of its premature termination, the foreign investor involved may repatriate the balance of his investment in accordance with the agreement. Likewise, in case of liquidation of a company, the foreign investor is entitled to a part of the company's net assets value. In both cases, the

information on relevant legal changes and changes in the economic policy of the country related to foreign partners.

law allows the foreign investors to repatriate their

investments without any limit.

- Provisions are introduced allowing foreigners to set up wholly owned companies on the entire national territory, except in the zones which are expressly prohibited for reasons of national defense. Currently, the Foreign Investment Act forbids only the establishment of foreign wholly owned enterprises engaged in the manufacture of armaments and military equipment, rail and air transport, communications and telecommunications, insurance, publishing and mass media.

The new law also allows foreign investment in commerce, insurance and services, which was not allowed under the

previous regulations.

- The number of enterprises of joint venture contracts (agreements) is extended. Natural persons from abroad as well as foreign citizens are treated as foreign investors. In accordance with the legal provisions, foreigners who have established their own company in Yugoslavia and Yugoslav citizens with a residence in a foreign country are considered

to be foreign investors as well.

- The Act specifies basic rules and authorities as well as the status of the foreign investor. His right to control (if he has established his own company), to take part in company management proportionally to the invested capital, to transfer his contractual rights and obligations on other domestic and foreign investors, to take part in profit distribution proportionally to his investment and to repatriate the profit are defined.

Regarding the status, the law guarantees that the enterprise set up by a foreigner is granted, in everything, the same status, the same rights and responsibilities on the Yugoslav market as all other Yugoslav enterprises.

The law specifies types of enterprises in which the foreign

partner can invest his assets:

 Socially owned enterprises (including the special forms joint enterprise, communal enterprise, joint stock company)

mixed enterprise

- private enterprise
- contractual enterprise
- banks and other financial organizations
- communities
- insurance companies.

Depending on the type of enterprise the foreign partner inves s his assets; he can be regarded as "investor" or/as "establisher".

- When the establishment of a joint stock company is involved, the minimum necessary nominal capital is approx. 27.000 US\$ The last nominal capital required to establish a limited liability company amounts to approx.3,600 US\$. The possibility of investing dinars by converting external debt into investment (swap) is stressed. In other words, arrangements can be made for the foreign investors to buy out a part of the national debt.

According to a provision made by the Federal Government, exemption from tax paying for the import of the equipment is regarded as a part of the investment of the foreign partner if:

45% of the total production is exported,

- the joint venture contract has been made for more than 5 years,

- the invested capital of the foreign partner exceeds 20%. The Foreign Investment Law does not foresee any restrictions regarding the share of the invested capital of the foreign investor.

The Foreign Investment Law foresees privileges for foreign investors regarding the taxation policy in the initial period The national taxation policy is jurisdiction of the federal units, i.e. republics provinces, which have to agree upon these privileges and regulate them in their laws.

The above mentioned rights established by the Investment Law are legally protected and all possible changes of laws cannot diminish or limit the position and the rights of the foreign partner. If the Law is eventually changed the provisions of the agreement or the Law valid on the day of the agreement signing will be applied, if it is favourable for the foreign partner.

Company Act

The most significant novelty of the Act is that new types a enterprises are being introduced. They are:

The second secon

 socially owned enterprises (they operate with socially owned means of production)

 public enterprises (they operate with socially owned means, communally owned means and with the means of natural persons and foreigners)

- private enterprises (they operate with privately owned means of domestic and foreign natural persons)

mixed property enterprise.

In accordance with the legislation, all mentioned types of enterprises are at disposal for the foreign investors for doing business with Yugoslav enterprises.

Other regulations

Besides the mentioned economic policy measures and regulations, it would be useful if the future potential foreign partner dealing with industrial cooperation activities with Yugoslavia, were informed about the current changes in the Yugoslav accounting system, the national taxation system and the banking system.

Accounting Law

previcus Yugoslav accounting system also limitations to the promotion of foreign investment activities. Accounting Law introduces many international accounting standars, coming close to the European Accounting Law which should make thins easier for foreign investors in this respect. Provisions are made in its draft for the total invoiced value of sales to be recognized as income in the future. Besides, provisions have been made for all enterprises and companies to determine directly the profits or losses comparing total income and expenditure, instead of doing it indirectly, through net income, as has been the case so far.

Taxation System

Yugoslavia is presently also introducing a new taxation system. Major principles of the system are elaborated on the grounds of the Federal Law on the Basis of the Taxation System and the Law on Turnover Tax for Goods and Services, which is expected to be put into practice The taxes soon. established by regulations passed on the federal, republican, provincial and communal levels. The new federal law which is now in preparation should help towards tax unification. Drafts are also being made for the adoption of a system under which profit would be taxed instead of net income. The profit tax payable by foreign investors has already been unified in the laws of the Republics and Provinces, and its rate does not exeed 10 percent. If the profits are reinvested or kept on a term account at a domestic bank, the tax is payable at a reduced rate. Under Article 8 of the Foreign Investment Law, provisions have also been made for future tax deductions in the initial stages of a foreign investment. According to the Law on the Basis of the Taxation System, enterprises with foreign capital participation (joint ventures) as well as foreign enterprises are liable to the following taxes:

- personal income tax of the employed workers,
- personal income tax of the foreign persons employed in the enterprises.
- tax on enterprise profits,
- tax on dividends realized by foreign persons through their engagement in international transport activities.
- tax on foreign persons revenue realized though their engagement in international transport activities.

Foreign direct investments in banks have so far also been regulated by a special law. Provisions are expected to be made for a special federal law to regulate investments in banking and insurance organizations. The Foreign Investment Law has for the first time provided the possibility of granting concessions to foreign investors. A foreigner may obtain approval for the construction and exploitation of a facility, installation, or plant in Yugoslavia, which would operate as a

wholly owned company for a specified period of time, after which the company would be assigned to a domestic party.2

With the aim to enhance the security of foreign investors, it is now guaranteed that their rights. laid down in the investment agreement the statute or articles and incorporation of the company, cannot be diminished under any subsequent laws or other regulations. Such guarantee is also included in the Amendment XV to the Yugoslav Constitution in order to stress determination to maintain lasting openness to foreign investment.

1.3. Consulting and registration of foreign partners

foreign enterprise may obtain relevant information on its potential Yugoslav partners, terms investing in Yugoslavia, etc. through the following:
- Trade promotion offices of the Yugoslav Chamber of Commerce

abroad (adresses listed in the Supplement),

Branch offices of Yugoslav enterprises and banks abroad,

Joint enterprises and banks abroad,

Aagent in Yugoslavia, agencies of foreign firms in Yugoslavia,

Yugoslav Chamber of Commerce³ and Chambers of Commerce of Republics and Provinces (addresses listed Supplement),

Commercial attaches in the Embassies and Consulats.

Chamber of Commerce established a separate information service for rendering help, free of charge, to foreign companies interested in investing in Yugoslavia or establishing any other form of long term co-operation with Yugosiav enterprises.

Initial activities concerning industrial cooperation with the selected Yugoslav enterprise are carried out in two main derections: 1) elaboration of the business idea for evaluating joint venture effects, 2) consultations of the Yugoslav party with competent Yugoslav institutions (Banks, Chambers of Commerce, etc.).

Consultations with a commercial bank should establish the following: potential sources of financing the joint venture (sources of financing, terms of financing etc.), foreign exchange transactions of the joint venture, procedures for profit transfer and repatriation of capital, bank guarantees, instruments of payment, etc.

On the other hand, consultations with the Chamber of Economy of the Republic or Province concerned whould establish whether the the following: joint venture programme

INVESTING IN YUGOSLAVIA - Challenges and Opportunities, The Foreign Investment Law - The Enterprises Law, dr Milan R.Kovačević, Jugoslavenski Progled, Beograd 1989.

The official title (direct translation) is the Yugoslav Chamber of Economy.

consistent with the legal framework and whether other enterprises in Yugoslavia may have an interest to invest their capital for implementing the joint venture programme etc.

As soon as the negotiations reach a more advanced stage, consultations can be carried out with the Federal Secretariat for Foreign Relations as well.

Registration of the foreign investment

The procedure of reporting and registrating is simple and brief. In the Foreign Investment Act the Articles 22, 23,24,25 and 32 deal with the registration of the foreign investments. The main institution which carries out this procedure is the Federal Secretariat for Foreign Economic Relations.

Not later then 30 days from the day of signing the foreign investment agreement, the foreign partner is due to submit to the Federal Secretariat for Economic Relations the following:

- 1. Agreement on foreign investment in a Yugoslav enterprise
- 2. Agreement on establishing a mixed or private enterprise
- Declaration on the establishment of a wholly owned enterprise in Yugoslavia (a subsidiary)
- 4. Documents on a relevant change in a foreign investment project.

Some 45 days (in 1989, otherwise 30 days) after the receipt of the contract, the Federal Secretariat for Foreign Relations will pass an opinion. If the opinion is not passed within the mentioned period, the agreement is deemed to be consistent with relevant Yugoslav regulations. In the case that the Federal Secretariat for Foreign Economic Relations passes an opinion rejecting the agreement on the grounds of being non-consistent with Yugoslav regulations, the parties may lodge an appeal against such an opinion with the Federal Executive Council within 15 days. The approved agreement is to be entered in a separate register at the Federal Secretariat for Foreign Economic Relations.

After the agreement has been registered with the Federal Secretariat for Foreign Economic Relations, the foreign partner may proceed with the foundation procedure (elaboration of the State or Rules, convoking the constituting Assembly meeting, etc.). According to the Company Act, the following should be entered in the Enterprise Register kept with a Court: socially owned enterprises with foreign capital participation, mixed and private enterprise, etc. All data entered in the Court Register are public and will be published in the Official Gazzete of SFRY.

Establishment of a Trade Representative Office

The foreign partner can establish his trade representative office in Yugoslavia upon obtaining the approval of the Federal Secretariat for Foreign Economic Relations.

To establish the Trade Representative Office for activities in transport and economic services, the consent is granted after the obtained opinion of the Federal Secretariat for Finance and the National bank of Yugoslavia. The mentioned authorities are obliged to express their opinion within 30 days from the day the request has been received. If the authorities do not express their decision within this period, the Federal Secretariat for Foreign Economic Relations can give its consent without the opinion; the consent may be given for a limited or indefinite period of time.

1.4. Selected sub-sectors for industrial cooperation

When selecting potentially most attractive sub-sectors for industrial cooperation with foreign partners, we had in mind the fact that special priority is given to small and medium enterprises (MSE).

Small-scale industry

- Small-scale projects with flexible production programmes, for different economic branches (industry, agriculture, tourism, services, etc.) of social, private and cooperative sectors:
- small and medium-scale projects to be included in production programmes of large Yugoslav and foreign enterprises.

Electronics

- Microelectronics (microprocessors, multi-layer printed circuits, etc);
- Computers (hardware and software, management of complex technological processes, etc.);
- Telecommunications (digital systems, satellite and cable difusion systems);
- Industrial robots and electyronics; and
- Laser technologies.

New materials

- High quality steel, copper, aluminium, zinc and lead aloys, metal powders, etc;
- Carbon, optical fibres, polymers, magnetic materials, etc;
- Ceramic materials, etc.

countries and carrott of genetic engineering:

ingrovement of plants and animals by genetic engineering. €€€.

Tourism

Hotels and other tourist faci ities on the Adriatic coast;

- Hotels and other tourist facilities in the continental part of Yugoslavia (mountain resorts and skiing centres);

Hotels and other facilities in spa and health resorts;

- High category hotels in mayor Yugoslav cities; and

- Motels, repair workshops and other facilities along main roads in Yugoslavia.

Agriculture

Incerased production of primary agricultural products (cereals, industrial plants, fruits, vegetables, etc.);

Increased animal husbandry:

- Modernization and construction of higher stages processing facilities and expansion of the product range by introducing new agro-industrial products;

Modernization and construction of refrigerated warehouses

and cold-stores; and

Modern parkaging of food products.

As far as large scale projects are concerned, it is also important to stress here that Yugoslavia is interested in industrial cooperation with foreign partners in the fields of non-ferrous metallurgy, chemical industry, machine building non-metal industry, ferrous metallurgy and industry. transport.

2. SELECTED ENTERPRISES SUITABLE FOR INDUSTRIAL COOPERATION WITH FOREIGN PARTNERS

Apiculture Centre
Bee-products manufacture and processing
YU-41000 Zagreb, B. Adžije 13

1. General information about the manufacturer

The basic activity of the firm involves the manufacture of bee-products. cosmetics and preparations based on bee-products.

The production programme comprises the following products: all kinds of bee-honey, preparations based on bee-products and medicinal herbe, fruit-spreads, cosmetics, yellow and bleached wax, production materials necessary for bee-products (equipment) and drugs for bees.

As to the *organization* the fi m consists of two units: production and marketing. The production unit includes lines for honey confection, for preparations based on bee products, cosmetics, wax production and processing, honey-comb production. The marketing unit consists of the retail trade department, wholesale department, transport, administration and the department for cooperation.

The Apiculture Centre employs 160 people, 1/3 of which are high school and university graduates. Because of the specific character of its activity, the Apiculture Centre has signed a number of special contracts with bee-keepers (the entire region of Croatia) wha supply honey; they are involved with primary honey production. At some more important centres, the Apiculture Centre experts distribute to the contractors basic appliances, equipment and drugs etc. The contractors have a 10 year — contracts which are renewed each year and the Apiculture Centre buys their entire annual production.

Production plants are located near Zagreb. Apiculture Centre has a long tradition in production, established in 1947. When the Apiculture Centre was founded it was placed in the already existing facilities; only one new building has been added since then. Therefore the technological procedure had to be adapted to the existing space - which was found unsatisfactory at the very beginning. The honey-confection line is semi-automated and there is a strong need to complete it, as well as to purchase new equipment; this would enlarge the production capacity and standardize the quality. The line for preparations and the fruit-spread production lines are outdated technology os come work has to be done manually. New turbo-mixers with heating and cooling procedures urgently needed, the old squipment for finalization should be replaced as soon as possible.

The bleached wax production line requires certain improvements as well.

The following data illustrate te quantitative and financial

indications of the Apiculture Centre:

The total income in 1988 was 12,7 billion dinars; export was 258 million dinars - there was no import. In 1988 about 900 million dinars were invested into development of the primary production.

The annual production capacity: honey 320 vaggons, cosmetics: 920 000 pieces, honey based preparations: 600-700

thousand pieces, wax: 10t, bee-comb: 100-120 t.

The basic production inputs: sugar, drugs, equipment.

Mini-lines for honey-extraction and filling, centrifugal honey separators and appliances for bee-comb uncovery have been introduced recently. The entire production is based on domestic raw materials, except for the drugs, which are imported.

2. Competition and market

Apiculture Centre is, according to its size and quality the second best in Yugoslavia. There are several small private enterprises but they do not threaten the marketing of the Apiculture Centre products, neither on domestic nor on the international market.

50% of the total amount of honey on the Yugoslav market is imported. Yugoslav potentials for honey production are far greater than the existing ones, for Yugoslavia has various pasture grounds of high quality.

The Yugoslav honey is highly competitive with the noney produced abroad, in particular honey obtained from abies (firtree), locust and chestnuts. Relatively small quantities produced in Yugoslavia are the result of exclusively individual production and outdated processing procedures.

Small amounts of honey are exported to Italy, Sweden, West

Germany.

3. Industrial cooperation with foreign countries

The Apiculture Centre has a clearly defined interest in industrial cooperation with foreign countries. It has fully the technological procedure which foster mastered development of its own production processes. Its experts have developed their own recepies therefore they are not interested in cooperation in this matters. But, the firm is very much interested in the improvement of the existing production, primarily through the import of equipment. This would promote improvements and the implementation of more techological appropriate appliances for the primary honey production. The whole production of the Centre is determined by small capacities and specific equipment and therefore it cannot kepp

up with the contemporary trends in the technological

development in the world.

There is a very strong desire to invest jointly to promote production in partnership with the foreign firms aswellas investment in technological development and in production of preparations based on bee-honey. The centre estimates, that the foreign investors might be interested in joint production contracts in cosmetics and in the production of preparation combined with medicinal herbs. It should be pointed out, that there is a trend in the world towards the consumption of "healthy" and "natural" food and honey is the vital component of that kind of diet.

One of the ideas which the Centre has been trying to promote is the confection of high quality final products based on honey with guaranteed geographical origin and attractive packing. Such a production requires considerable investment on the part of the bee-keepers (each kind of honey would have to would extracted): it also mean the technological improvements of the processing procedure in order to reduce the price of the product, design related costs have to be taken into consideration etc. Interest for such products is very likely to be found on the sophisticated market in Western Europe, foreign partners willing to enter joint investment relationship might be casy to find.

Subcontracting culd be another form of cooperation with the foreign partners. The production capacities of the Apiculture Centre are not equally exploited throughout the year. They depend on the season and on the amount of the received orders

to avoid unnecessary stocks.

The capacities are fully exploited in the last quarter of the year in the period of the so called honey confection. A foreign partner could make use of a certain part of the entire production plant for honey confection in the part of the year when it is less used, provided that finanial compensation or investment into equipment is made.

There is less possibility to lend the production plant for the honey-based processing due to the fact that a complete modernization would have to be undertaken prior to this.

is especially Apiculture Centre interested cooperation with foreign partners on consulting services on primary bee-keeping. Experts from specialized institutions, who are renowned for their scientific approach towards beekeeping and for the development of special methods for testing efficiency of medicinal components in suppressing discipline bee-hives illnesses in scientific (a Yugoslavia lacks) are wellcome.

There does not exist the exchange, of experts as a permanent educational programme, but it would be of great importance.

to export both, a possibility exist own technological know-how and production procedures. manufacturer can offer a foreign partner feasibility studies on the organization of apicultural production in certain areas and regions, beginning with affering opinion on possible profits from bee-keeping as a branch of economy, up to the organization of the production and processing, which includes the planning of a preliminary concept and individual technical

projects, the selection of the equipment etc.

Although similar experience does not exist, it is estimated that the achieved degree in the development of the production is a satisfactory guarantee to enter cooperation with fcreign partners.

should developing partners come from The potential countries, due to their extremely suitable environmental

conditions.

BANIJA

Enterprise for the manufacture of orthopedic utensils and protective devices

Yu-41000 Zagreb, Valdecova 14

1. General information about the manufacturer

The basic activity of "Banija" is the manufacture of orthopedic utensils and protective devices. It comprises four production unites:Orthopedics, Sanitary-technical protection, Mechanics-located in Zagreb, and one in Rijeka.

The production programme includes the following products:

 Orthopedic utensils (protheses for upper and lower extremities, orthoses for upper and lower extremities, corset-orthoses for spine, belts, arch supports, crutches, wheelchairs, additional supplements for protheses and orthoses etc.)

- Industrial safety items (eye-protecting devices, protecting gloves and aprons, leg protecting and

protecting shoes)

 Mechanical items (mechanical measurement instruments and auxiliaries, as e.g. operation lamps, cruches,

strechers, immobilization appliances).

The production plant consist of 4 units with ratteroutdated equipment. "Banija" was founded in 1945 continuing the tradition of an already existing manufacture of orthopedic utensils; consequently the majority of the production lines require improvements. Modern technology with automated lines

could be implemented in the protecting shoes production.

Former investments into development made it possible to renew only 15% of the necessary equipment. It should be stressed, that a great part of the production procedure is not conducive to new technologies (e.g. orthopedic utensils), the production is specific, adapted to individual needs of the users; thus a great deal of work has to be done manually. But, there exist a possibility to implement modern plastic material as well as industrial certain technological semiproducts, which would require improvements.

By the end of 1988 "Banija" imployed aprox. 450 workers, half of which are in the department for Sanitary-technical protection production. Firm is managed by a general manager and directors of departments.

In 1988 the business results were as follows:

Total income: 21.166 million dinars, revenue 5,491 million dinar. Utilization of the capacity in individual production lines in 1988:

Sanitary-technical protection: 70-72%, orthopedics: 72-73%, mechanics: 80-82%. The share of imported components, mostly from FGR, amounts to 25-30%.

The majority of products is sold on the domestic market. The best export is realized in the Industrial-safety department, where 35% of products (protecting shoes) are exported to FGR. Last year 15,6% of the total income came from exports.

2. Competition and market

The marketing position regarding domestic competition is rather favourable, but not in all segments of production. In the field of indutrial safety there are several producers in the country. As to the orthopedic products, practically every town has its own small producer who sastisfies a part of the local needs.

There have not been any significant results in cooperation with foreign partners, except in the protecting footwear production. Therefore, there is no position on the international market to speak of. The products meant for export do not follow current trends either in design or in technology. It all points to the need to undertake a serious modernization very soon.

3. Interest for industrial cooperation with foreign countries

There is a strong desire to enter industrial cooperation with foreign countries, primarily with developed countries. The firm is interested in the application of new technologies in production of orthopedic utensils and in the equipment for industrial-safety department; automation of the production line is possible.

The firm is also interested in joint venture and joint production agreements, provided the market for products is found. The domestic market is already saturated with the existing products, specially when dealing with industrial safety products, so there is no marketing possibility for more products. Joint investments in that field are possible on the international market.

Possible joint interest could be found in the manufacture of the protecting polyurethane footwear.

A further form of cooperation deals with an agreement for supplying production materials (high quality leather, certain parts for protheses etc.). It is estimated that at the present moment the imported products cannot be replaced with domestic one.

"Banija" is also interested in the cooperation regarding personnel training, in order for them to be able to follow world trends. Such cooperation has already been established with Austria and FGR but the firm is willing to embark on other forms of cooperation as well, for exemple exchange of experts.

INSTRUMENTARIA YU-41000 Zagreb, Rabska ul. bb

1. General information about the manufacturer

"Instrumentaria" is a factory for the manufacture of medical instruments, apparatuses and injection syringes.

The production programme of medical equipment includes:

Instrumants for human medicine: surgery, osteosynthesis, casualty suregery, stomatology, gynecology, otolaryngology internal medicine, implants, endoprothesis of hip joints and other joints, diagnostic instruments and laboratry equipment.

Instruments for veterinary medicine: instruments for the

treatment of small and big animals.

Apparatuses: dry Cerilizers, wet sterilizers, laboratory furnaces, measurement boxes, boxes for sterilization, apparatus for sight checking, stethoscopes and other.

Syringes: glass syringes and record syringes for multiple

usage in all sizes.

Production range includes 6,000 different products, out of which 3,000 products are repeatedly present in our programme.

The factory, located in Zagreb, was built in 1955 at an area of 11 000 m^2 . About 3,430 m^2 of the area are ocupied by buildings.

In the last few years the majority of old equipment has been replaced with new one, and new technology has been

introduced.

The technology used corresponds to that in similar firms abroad (both in the East and West). The firm "Instrumentaria" has been the sole of that kind in the country so far (with the exception of some small private enterprize engaged in the

production of a few parts of the firm's assortment).

"Instrumentaria" consists of several departments: the technical department responsible for the production, development and testing, the commercial department dealing with purchasing, sales and import-export, the administrative and personnel department and the financial department. The number of employees: approx 500.

The infrastructure in the plant includes: electric power supply TS 10/0,4 kv of 500 kVa, water, sewage system, gas, central heating using solid fuel, telephone. The lack of

working space presents a problem for the firm.

The following groups of materials are used in the production process:

rolled steel products drawn steel products copper and its alloys aluminium and its alloys cca 200 t/year
cca 14 t/year
cca 75 t/year
cca 25 t/year

Energy required: electricity water gas natural gas coal (lignite)

cca 1.700 MWh/year 37.000 m³/year 2,500 m³/year 54.000 m³/year 600 t/year

The great variety of products makes it difficult to give exact data on prices, but it is possible to give an approximate evaluation of the money involved:

Profit ranges from 5 to 60%.

2. Competition and market

"Instrumentaria" is the only firm in Yugoslavia specializing in the production of medical equipment. Therefore, it does not face any competition from domestic producers. There are only a few small private enterprises and some socially-owned companies which produce only very small segments of the firm's assortment - most of which are copies of Instrumentaria products. But there is significant competition coming from foreign firms with the same or similar production programmes.

One third of the entire production is exported to eastern markets, and only a small proportion to western markets.

"Aesculap", "Martin", and "Mathyss"—are "Instrumentaria's" main competitors.

3. Industrial cooperation with foreign countries

"Instrumentaria" has had extensive cooperation with foreign countries, but it is still open to further contacts with other partners. "Instrumentaria" has had long-term production cooperation with the corresponding firms in GDR, Poland, USSR, and CSSR for years. A long-term cooperation with the Italian firm LIMA-LTO in the production of endoprotheses started two years ago; some co-operation with the firm "Aesculap" from FRG is currently under way.

The experience in cooperation with foreign partners is positive, both in the feld of semi-product manufacture, and in the exchange of experts and technological know-how. Motives governing industrial cooperation with foreign firms:

- The possibility of introducing new technologies; through a long-term cooperation with the Italian firm LIMA-LTO high technology for the treatment on the CNC machines has been implemented, supersonic washing and cleaning, as well as the opaquing procedure with glass balls, etc.
- The expansion and modernization of equipment in standard production and in subsidiary activities (e.g. tool room).
- An improvement in marketing approach.

- Interest and desire to expand export activities in various ways: direct export, export through different forms of long-term cooperation projects.
- Improvements in the organisation of production and business transactions.
- Substitution of imported goods with domestic ones applying different ways of cooperation with foreign partners.
- An improvement in raw and production materials supply lacking in Yugoslavia (our production is characterized by relatively low consumption of very expensive and special materials, particularly implants).
- Personnel training in specific fields of medical items production. There are facilities to educate the personnel in our own plants, but the company is ready accept to better professional knowledge and skills from other sources. The firm offers technology transfer in all fields of specialized production.
- There are plans to expand the production programme and to modernize production processes through various forms of joint investment partnership; however, at the moment the firm lacks appropriate partners.

The most interesting forms of cooperation include:

- the exchange of documents and exports,
- technology tansfer (specially through various forms of cooperation),
- joint investment into new production projects.

Industrial cooperation with foreign countries through special long-term cooperation contracts and through personal contacts with individual experts (delegations) is wanted. The firm intends to invest into plan modernization and to introduce new products. In the past four years considerable improvement has been made in the existing programmes. With a suitable foreign partner the existing trend could be speeded up.

OLT - Iron Foundry and Machine Factory Yu-54000 Osijek, Svačićev trg

1. General information about the manufacturer:

OLT was established in 1912 as a small workshop. Today it is one of the most eminent metal industry companies in Yugoslavia. OLT consists of 5 production units. The gross income for the year 1988 was 148,6 mil. dinars, out of which 18,5% mil. dinars came from export and 4,85% from import.

The OLT production plant in Osijek is situated at two locations covering 72.000 m^2 (30.000 m^2 are covered by very

old facilities and 42.000 m² by recently built ones).

a) TPS - Agricultural machine factory

Manufactures and assembles agricultural implements (tractor attachments), spare parts and tools. These implements are suitable for tractors of 35HP and more: ploughs (plan and disc-shaped), disc-harrows (light ard heavy-duty types), sowing machines for maize, beet, grains, soy, vegetables, etc., inter-row cultivators, mowers (rear and lateral), transport trailers.

Production capacity amounts to 30.000 tons of attachments/year. If necessary, it can be supplemented with services offered by other producers. The sowing machine production covers 85% of the Yugoslav market and plough production 50%, thus making it the biggest attachment producer

in the country.

production of the equipment for the The plant and the implements outdated. Therefore, are agricultural introduction of automated product lines is in progress.

There are no serious competitors on the domestic market and import is insignificant. During 1988 the OLT factory exported 37% of its agricultural machine production to CSSR, USSR and

Polland, Italy, FGR and the USA.

The OLT a long-term cooperation with the French firm Nodet-Goudis for several years concerning the production of universal sowing machines for maize and beet. This contract has expired, but there is another contract (signed in 1973) on long-term cooperation with the Italian firm GASPARDO in the field of tractor mover production.

b) "Ljevarstvo" (Foundry) - Factory for castings and enamelled sanitary equipment

One part of the factory is located in Brijest (near Osijek). It produces cast iron and enamelled bathtubs, shower trays, oriental toilets and wash basins. A planned capacity is

250.000 units per year. Rathtubs are available in several sizes and shapes and in more than 40 colours - to suit various needs.

The other production line in Osijek produces castings in gray cost iron. The production line includes castings for electro industry, motor industry, castings for sewing machines, pumps, farming machines sewage castings and kitchen stoves, solid-fuel stoves, grid-irons (barecues), etc. The foundry boasts of the most modern equipment in the entire OLT enterprize; three production lines are fully automated.

Annual production capacity amounts to 15.000 castings and 15.000 bathtubs. There are several *competitors* on the Yugoslav market. 20% of the entire castings and bathtubs production is

exported.

c) "Metal" - Metal construction and equipment factory

It offers the following programme:

 Doors for thermal isolation applied on refrigerators in slaughter houses, industry halls, hospitals. They are available in all standard dimensions.

- Equipment for civilian and military shelters.

- Pressure resistent and air tight steel equipment for protection (doors, windows, shutters and wall partitions for shelters).
- Water-towers, made of steel and designed to stand constant pressure of water and are properly isolated. Two types of water towers are produced: VTS (self standing) and VTV (anchored type), both with a capacity of up 50 or 1500 $\rm m^3$. They can be fed from various sources, such as drain pipes, city waterworks, lakes, rivers, or other available sources.
 - Steel structures, equipment for slaughter houses

Standardized warehouses, halls, porches and slaughter houses (large and small); the equipment is manufactured on the basis of the firm's own projects or on the basis of buyer's request.

- BIOPLAM - Energy from waste materials - a highly efficient system for obtaining thermal energy - is produced under the licence of the West German company WVT, Overath. This system uses waste materials from wood processing industry, agriculture, forestry and any other combustible waste of biological origin. The system does not pollute the environment. BIOPLAM can be adapted to all types of combined boilers or air heaters.

In water-tower production, as well as in water supply procedures in emegrency cases, the OLT has gained significant experience and international references. The firm has modern equipment. The firm's annual production capacity can be as high as 100 water towers. The production capacity for oil

burners can be raised from 10-15 units a year at present to 150 units.

d) "RAPID" - Factory for production of malleable and gray cast iron and consumer goods

The basic production activity of this plant involves the manufacture of white malleable (tempered) cast BTel (DIN = GTW) and gray cast cast SL (DIN = GG). Castings are treated with machines. The production line covers the following finished products:

- locksmith vices, plumber vices, pipe cutters and other

plumber tools,

 equipment for construction: (frog) clips, panneling braces, pulley-blocks, iron-bending devices,

- hobby equipment: vices, welding and cutting braces,

filter key, ski-vices,

 mechanical and hydraulic winch (real) for forestry, with two drums - tractor drive,

 rotation cultivator for fine inter-row cultivation of soil,

- wing-nuts and wing-screws M5 to M24,

- poppy-mill and biscuit-baking patterns for household usage.

The RAPID articles are exported to Hungary, France, FRG and Italy.

2. Industrial cooperation with foreign countries

OLT is interested in the following forms of industrial cooperation with foreign countries:

 introduction of new technologies and equipment, expansion and modernization of the existing capacities for agricultural machine production,

joint venture agreements in agricultural machine

production,

- the use of the name and the trade-mark, as well as the

design of the foreign bathtub producer,

- division of labour with foreign partners, whereby the foreign partner is responsible for the marketing on international markets,

- supplying credits under favourable terms, - raw material and production material supply.

The agricultural machine factor, is willing to enter any industrial cooperation with a western manufacturer interested in financing the equipment (automatic machines for the treatment of metal, numerically controlled machines, robots, laser cutting or equipment for the manufacture of a new type of agricultural attached machines). They envisage their future in joint investment partnership, within which the foreign partner offers his technology, onl condition that domestic technology is improved in the process. Marketing on the third

world markets should be the mutual goal of joint investments, in which the OLT provides know-how and ideas, and the foreign

partner undertakes the financing of the project.

The manufacturer of cast products is interested in such forms of industrial cooperation, which would ensure marketing on the international market, under a foreign name if possible. Investments into new facilities or new products on the part of the foreign partner are welcome, under the conditions mentioned. The production plant may be located either in Yugoslavia or abroad.

The steel construction factory is interested in such forms of cooperation which would ensure successful marketing. In that case, they are open to any idea concerning technology

coming from a foreign partner.

The following production programme is offered to the foreign partner through sub-contract arrangment:

- customer oriented cast: 30%, or 4.500 t

bathtubs: 10%, or 20.000 piecesagricultural machines: 20%, or 5.000 t.

PEL - Professional Electronics Varaždin Yu-42000 Varaždin, Vladimira Nazora 2

1. General informaton about the manufacturer

The basic activity of "PELL" is the production of electronic apparatuses and devices. The production programme includes:

a) Data processing:

microcomputer "Orao" (Eagle), microcomputer PC XT/T, monitors, cassette-recorders, printers, application software for accounting, hard-ware and soft-ware maintenance and customer training.

b) Industrial electronics:

ticket-markers, remote controllers, microprocessors and electronic circuits for operation and process control.

c) Medical electronics:

ultrasonic fetal and cardiac monitors.

Products based on own development:

Microcomputer and the local area network "Orao", 40 column printer, microcomputer 64K, power supply assembly for PC, ticket marker, remote controller for ticket marker (for public transport), special microprocessor circuits, ultrasonic medical device, accounting software packages (certain products are manufactured by order only).

The firm "PEL" has 72 employees, 1/3 of them having high

degree education.

The work is divided into six units: Production, Information systems engineering, Development, Finance and accounting, Marketing and General services.

The premises are situated in a single, easily accesible location; office building; $+50~\text{m}^2$, plant and warehouses 1170

m2. They can be extended.

The production plant is equipped for industrial and small quantity work orders. It consists of production for mannual assembly and testing. There are neither automata nor conveyer belts.

The total income in 1988. was 12,999 million dinars, 42,92%

of which was export.

15% of employees are engaged in development. The investment into development for 1989 is planned to amount to 450.000 DEM. Input materials for production:

1) microprocessor units

. recisio condensors, caples, connectots, key-boards, social, integrated circuits, electronic circuits, mechanical contines and sub-assemblies.

Profit margin is 16-35% of the selling price.

2. Competition and market

The microcomputer (Eagle) is designed for schools. On domestic market there is no competition in this category or merchandise. Technically the computer is outdated, of small capacity and after 45 000 pieces have been produced, the firm will stop the production.

Regarding hardware (PC XT/AT) the competition on the domestic market is very stif. But the fact is that there are no producers among the competitive firms who do more than merely assemble computers.

In the field of *information systems engineering*, PEL faces competition from large enterprises in Slovenia and Croatia, and recently from small private enterprises.

There are no domestic competitors on the ticket marker market, the price is equal to that of the foreign companies. But, the Yugoslav market for this product is small, it has been saturated with the need for only a few thousand pieces. Inday's requirements are only a few hundred pieces per year.

Medical instruments are only asembled at the plant, with the exception of the ultrasonic apparatus which was developed by the F & D department in cooperation with foreign professionals. There is no domestic competition, but the needs are small (a few thousand pieces, necessary for equiping gynecologycal wards). Today's production capacity of PEL is about 5000 pieces (items) per year.

"PEEL" is present on the international market with medical apparatuses which are less expensive than the foreign arraratuses of the similar quality. The possibility of extending the appearance on the international market is being considered, benefiting from better purchase capacities of the individual users. This is a unique apparatus and has no competition. In the field of information systems engineering and in electronics PEL works exclusively on the production transfer from the west to east European countries.

Several contracts have been signed with east-European countries (mainly with the USSR) on technical cooperation and certain projects concerning joint companies in USSR and in Yugoslavia have been considered. Two such projects are in progress. PEL lacks necessary potentials in both quantity and quality to appear indipendently on the west-European markets.

The basic problem that PEL faces are relatively poor development and production possibilities the result of insufficient number of qualified persone¹ (commercial, marketing and technical personnel). A part of the problem lies in the lack of reproduction materials supply from abroad.

Industral cooperation with foreign countries

FEET is interested in industrial cooperation with partners from foreign countries. Its conection with East Europe would mean additional market to absorb a great amount of products. Talks with Italian partner are on the way; this would enable PEL to start assembling personal computer intended for the market in western countries.

PEL is interested in all forms of industrial cooperation concerning the production of electronic devices intended for

third world markets.

There exist a possibility of renting a part of production capacity to the foreign partner: production and development of printed circuits, assembling of electronic circuit boards, assembling of electronic devices etc.

The available capacities depend on the type of the product and the quality of technology required. The existing number of

employed technicians is limited.

Production capacitites are relatively modest and some of the old production lines should be replaced with new ones.

TOROSTIAT YU 41006 Zagneb Kosunaska 69

1. General information about the manufacturer

"Croatia" is a factory for manufacturing batteries, cells and flashligts

Production programme includes

Leclanché cells, button cells, alkaline batteries, storage batteries

"Croatia" is divided into three departments: the battery and cell department, the flashlight production department and general services and management. The battery and cell manufacture department employs 350 and the flashlight production department 300 workers; 240 employees work in the department for general services. The firm is managed by a general manager and directors of departments.

In 1988 the business results were as follows:

Total income: 11 mill. US\$ (lattery and cell department 7 mill US\$, and flashlight department 4 mill US \$.)

Production capacity is:

- 8 million flashlights (the existing market absorbs only 5 million items)
- 4 million alkaline battery cells R6

20 millior different types of Leclanché cells.

The share of the imported components was 37% in battery and cell department and 36,3% in flashlight manufacture department. 34,2% battery production, and 52,5% flashlight production is exported.

Input materials for battery and cell production

The following materials are used in the production:

- a) Domestic supply: zinc, brass strips, paper and cardboard for packing
- t) Foreign supply: carbon-graphite sticks (from Japan), manganese (Mexico, Greece) and acetylene black (from GDR), PVC hose and electrolytic paper, steel containers and cathode substance for alkaline batteries

Input materials for flashlight production

- a) Domestic supply: bulbes, glass, paper and cardboard used as raw and packing material
- b) Foreign supply: cold rolled steelstrips, hydro-dyes, PVC granulates, special bulbs (halogen, crypton, lens).

2. Competition and market

The Leclanché cell and alkaline cell production is competitive only on the domestic market (inferior to the foreign producer because of the outdated technological equipment). The Yugoslav market seems to be saturated.

As to the flashlight manufacture, "Croatia" is among the best in the world regarding the quality of the product. The equipment and technology required can also satisfy the need of the international market. "Croatia" covers nearly 50% of the Yugoslav market; the competitors are "Zmaj" and "Nikola Tesla". "Croatia" is the only flashlight manufacturer in Yugoslavia and 77% of the programme is exported.

In 1988 there was no significant import of either batteries or flashlights, so it is hard to say anything about the international competition.

3. Industrial cooperation with foreign partners

In 1975 "Croatia" entered a licence agreement with the factory "Varta" for the production of flashlights for the Yugoslav and international market.

In 1985 the agreement expired and another long-term production cooperation agreement was signed which enabled the transfer of rights for the manufacture of flashlights and Leclanché and mangane dioxide batteries.

Motives governing industrial cooperation with foreign firms are

- The possibility of introducing new technologies and the modernization of the existing production lines (Leclanché battery production).
- Joint investment partnerhip to expand the production programme.
- The improvement of the supply of raw-and-production materials.
- Personnel training in specific fields of production

The most interesting forms of cooperation include:

- Technology transfer based on the long-term cooperation agreement.
- Joint venture agreement for the benefit of all partners involved.

Industrial cooperation with foreign partners may be carried out through special long-term cooperation contracts and through personal contact with individual experts. The cost of such cooperation should be covered by the host country. The firm intends to invest into plant modernization, especially in the battery manufacture department.

"Croatia" is interested in joint venture agreements to secure supply of technology, components and expertise, and it is ready to offer its own assembly line.

SUPPLEMENT

IMPORTANT ADDRESSES IN YUGOSLAVIA

A. GOVERNMENT AGENCIES

- 1. FEDERAL SECRETARIAT OF FOREIGN ECONOMIC RELATIONS
 Omladinskih brigada 1
 11070 Novi Beograd
 tel. 190-111, 195-444, 195-511
- 2. FEDERAL SECRETARIAT OF FINANCE Omladinskih brigada 1 11070 Novi Beograd tel. 190-111, 195-444, 195-511
- 3. FEDERAL PATENT OFFICE
 Uzun Mirkova 1
 11000 Beograd
 tel. 639-412
- 4. FEDERAL BUREAU OF STATISTICS Kneza Miloŝa 20 11000 Beograd tel. 681-999
- 5. FEDERAL STANDARDIZAITON OFFICE Slobodana Penezica-Krcuna 11000 Begrad tel. 644-066
- 6. NATIONAL BANK OF YUGOSLAVIA Bulevar Revolucije 15 11000 Beograd tel. 322-001, 341-111
- 7. YUGOSLAV BANK FOR INTERNATIONAL ECONOMIC COOPERATION
 Bulevar Revolucije 84/VIII
 tel. 436-122

B. ECONOMIC CHAMBERS

- 8. YUGOSLAV CHAMBER OF ECONOMY Terazije 23 11000 Beograd tel. 336-251, 339-461
- 9. ECONOMIC CHAMBER OF BOSNIA AND HERZEGOVINA Mis Irbina 13 71000 Sarajevo tel. 38-066, 31-777
- 10. ECONOMIC CHAMBER OF MONTENEGRO
 Novaka Miloševa 11
 81000 Titograd
 tel. 22-311, 22-316
- 11. ECONOMIC CHAMBER OF CROATIA Roosweltov trg 2 41000 Zagreb tel. 443-422
- 12. ECONOMIC CHAMBER OF MACEDONIA Ivo Lola Ribar 25 91000 Skopje tel. 33-210, 33-230
- 13. ECONOMIC CHAMBER OF SLOVENIA Titova 19 61000 Ljubljana tel. 23-951
- 14. ECONOMIC CHAMBER OF SERBIA Generala Zdanova 15 11000 Beograd tel. 340-611
- 15. ECONOMIC CHAMBER OF KOSOVO Marsala Tita 28 38000 Pristina tel. 24-055, 24-683
- 16. ECONOMIC CHAMBER OF VOJVODINA Bul. Marsala Tita 23 21000 Novi Sad tel. 57-022

C. GENERAL ASSOCIATIONS BY BRANCHES

- 17. GENERAL ASSOCIATION FOR WATER RESOURCES ENGINEERING OF YUGOSLAVIA Terazije 23 11000 Beograd tel. 336-251, 339-461
- 18. GENERAL ASSOCIATION OF FORESTRY
 AND THE WOOD POULP AND PAPER
 CONVERTING INDUSTRY OF YUGOSLAVIA
 Terazije 23
 11000 Beograd
 tel. 336-251, 339-461
- 19. GENERAL ASSOCIATION FOR THE TOBACCO INDUSTRY OF YUGOSLAVIA Teracije 23 11000 Beograd tel. 336-251, 339-461
- 20. GENERAL ASSOCIATION FOR PRINTING INDUSTRY OF YUGOSLAVIA
 Terazije 23
 11000 Beograd
 tel
- 21. GENERAL ASSOCIATION FOR THE CHEMICAL AND RUBBER INDUSTRIES OF YUGOSLAVIA Terazije 23 11000 Beograd tel. 336-251, 339-461
- 22. GENERAL ASSOCIATION OF THE LEATHER PROCESSING INDUSTRY OF YUGOSLAVIA Terazije 23 11000 Beograd tel. 336-251, 339-461
- 23. GENERAL ASSOCIATION OF THE CONSTRUCTION INDUSTRY OF YUGOSLAVIA
 Bulevar Revolucije 84
 11000 Beograd
 tel. 341-122

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24. GENERAL ASSOCIATION OF NONMETALS MINING AND INDUSTRY OF YUGOSLAVIA Terazije 23 11000 Beograd tel. 336-251, 339-461

- 25. GENERAL ASSOCIATION OF COAL MINES OF YUGOSLAVIA Mose Pijade 13 11000 Beograd tel. 343-066
- 26. GENERAL ASSOCIATION FOR AGRICULTURE AND THE FOOD INDUSTRY OF YUGOSLAVIA Terazije 23 11000 Beograd tel. 336-251, 339-461
- 27. GENERAL ASSOCIAITON OF IRON METALURGY OF YUGOSLAVIA Kolarčeva 7 11600 Beograd tel. 345-201
- 28. GENERAL ASSOCIATION OF THE METAL PROCESSING INDUSTRY OF YUGOSLAVIA Terazije 23 11000 Beograd tel. 336-251, 339-461
- 29. GENERAL ASSOCIATION OF THE TEXTILE AND THE READYWEAR CLOTHING INDUSTRY OF YUGOSLAVIA
 Terazije 23
 11000 Beograd
 tel. 336-251, 339-461
- 30. GENERAL ASSOCIATION OF RETAIL AND WHOLESALE TRADE OF YUGOSLAVIA
 Terazije 23
 11000 Beograd
 tel. 336-251, 339-461
- 31. GENERAL ASSOCIATION FOR THE TRANSPORTATION INDUSTRY Terazije 23 11000 Beograd tel. 336-251, 339-461
- 32. GENERAL ASSOCIATION OF NONFRERROUS METALS OF YUGOSLAVIA
 Terazije 23
 11000 Beograd
 tel. 336-251, 339-461

- 33. GENERAL ASSOCIATION FOR THE TURIST INDUSTRY OF YUGOSLAVIA
 Terazije 23
 11000 Beograd
 tel. 336-251, 339-461
- 34. GENERAL ASSOCIATION OF ORGANIZATIONS
 ON THE OIL INDUSTRY OF YUGOSLAVIA
 Terazije 23
 11000 Beograd
 tel. 336-251
- 35. GENERAL ASSOCIATION OF COOPERATIVE UNIONS OF YUGOSLAVIA Bulera Revolucije 84 11000 beograd tel. 455-842

D. BANKS AND FINANCE ORGANIZATIONS

- 36. ASSOCIATION OF YUGOSLAV BANKS Masarikova 5/IX 11000 Beograd tel. 685-590
- 37. ASSOCIATED BELGRADE BANK Knez Mihajlova 2 11000 Beograd tel. 624-455
- 38. JUGOBANKA ASSOCIATED BANK 7 jula 19-21 11000 Beograd tel. 630-022
- 39. LJUBLJANSKA BANK
 ASSOCIATED BANK
 Trg Revolucije 2
 61000 Ljubljana
 tel. 23-751, 23-851
- 40. SARAJEVO ECONOMIC BANK ASSOCIATED BANK
 Obala Vojvode Stepe 19
 71000 Sarajevo
 tel. 33-144

- 41. ECONOMIC BANK -ASSOCIATED BANK 11 Oktomvri 7 91000 Skopje tel. 55-815
- 42. TITOGRAD INVESTMENT BANK
 ASSOCIATED BANK
 Bulevar Revolucije 1
 81000 Titograd
 tel. 42-922
- 43. BANK OF VOJVODINA ASSOCIATED BANK
 Bul. Maršala Tita 14
 21000 Novi Sad
 tel. 57-222
- 44. ASSOCIATED BANK OF KOSOVO Goleška 3 38000 Priština tel. 22-021, 22-462
- 45. ZAGREB ECONOMIC BANK Rackoga 6 41000 Zagreb tel. 410-822, 449-811
- 46. BANK OF ZAGREB Paromlinska bb 41000 Zagreb tel. 510-411