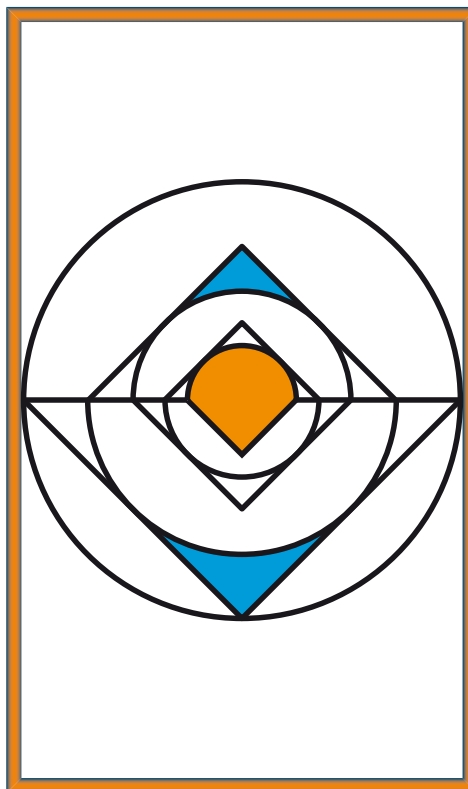


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# REFERENCES

## **Consultancy Services in Various Fields**

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### Consultancy Services in Various Fields

Client			
Country	Project		Year
Oesterreichische Kontrollbank AG AUSTRIA	<b>Supply Potentials for Short-term and Medium-term Modernization Investments and New Investments in Russian District Heating Systems</b>  Elaboration of a market study to identify modernization and extension projects of district heating systems in Russia and to elaborate marketing concepts to facilitate the access of firms in the European Union into the Russian district heating market		2002
EU Tacis Contract on behalf of IZHORSKIYE ZAVODY - Kolpino, (also Ministry of Economy) RUSSIAN FEDERATION	<b>Steel Sector Energy Efficiency Programme (Improvements in Steel Production Techniques)</b>  The project supported the implementation of a programme of restructuring of the Russian iron and steel industry which corresponds with the Russian national energy strategy and specific sectoral re-equipment programme objectives, as well as the Tacis objective of providing technical assistance to industrial sectors to achieve energy savings. The main objective of the project was to establish an injection technology demonstration plant at the 50 tonnes electric arc furnace of OAO Izhorskiye Zavody, St. Petersburg, and to support the wider introduction of the technology into the Russian Federation's steel industry.		1999 to 2001
Turkmenistan & Uzbekistan	<b>E.U. Expertise to the TACIS Coordinating Units Turkmenistan and Uzbekistan</b>  Technical Assistance delivered by Expatriate Advisors (2 Team Leaders, 2 Project Managers and various Short-term Experts), their backstopping and local support staff to a team of national professional staff. Provision of logistical support including organisation of training seminars, study tours and procurement of office equipment for the coordinating units.		1997 to 2000

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### Consultancy Services in Various Fields

Client Country	Project	Year
Foundation for Industrial Restructuring of Enterprises, Warsaw POLAND	<b>Feasibility Study for Stainless Steel Production</b>  In Consortium with the Institute for Ferrous Metallurgy of Gliwice, Poland, within the EU PHARE technical assistance programme, elaboration of a marketing study for corrosion-resisting steel sheets and a feasibility study for launching this product line at T. Sendzimir Steel Mill near Krakow. This study comprised also the evaluation of several possible project alternatives and evaluation of two alternatives for location of the plant.	1997/98
Belarus, Ukraine & Moldova	<b>Technical Advice for TACIS Coordinating Units Belarus, Ukraine and Moldova</b>  Technical Assistance delivered by Expatriate Advisors (3 Team Leaders, 3 (4) Project Managers and various Short-term Experts), their backstopping and local support staff to a team of national professional staff. Provision of logistical support including organisation of training seminars, study tours and procurement of office equipment for the coordinating units.	1995 to 1997
UNIDO, Vienna, for Zimbabwe Electricity Supply Authority (ZESA) ZIMBABWE	<b>Components and Spare Parts for Electricity Distribution</b>  Opportunity studies (15) on the techno-economic viability of the domestic manufacture of spare parts and components for electricity distribution in Zimbabwe, consisting of fact finding and detailed market research in the project area, as well as assessment of existing manufacturing capabilities and expansion strategies	1994
UNIDO, Vienna AUSTRIA	<b>Pharmaceutical Complex</b>  Financial analysis for the Shahid Modarres Industrial Pharmaceutical Complex (Iran)	1992
Voest-Alpine Industrieanlagenbau for Karellesprom KARELIAN REPUBLIC (Russian Federation)	<b>Pulp Mill</b>  Feasibility study for the reconstruction and modernization of a 100,000 tpa unbleached sulphate pulp mill in Pitkjaranta	1992

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### Consultancy Services in Various Fields

Client Country	Project	Year
Vogelbusch AUSTRIA	<b>Fodder Yeast Plant</b> Financial analysis and location analysis for a 20,000 tpa fodder yeast project in Khusestan, Iran	1992
African Development Bank, Abidjan COTE D'IVOIRE	<b>LPG Cylinder Manufacturing Plant</b> Feasibility study for an LPG cylinder manufacturing plant (200,000 units/year) for the countries of the Sahel Region	1992
Ukrbumprom (Ukrainian Pulp & Paper Combinat) UKRAINE	<b>Pulp Mill</b> Feasibility study for the reconstruction of a 60,000 tpa bleached sulphate pulp mill at Cherson	1992
Twenty First Century Oils Sdn. Bhd. MALAYSIA	<b>Cotton Weaving and Processing Plant</b> Pre-feasibility study for a cotton weaving and processing plant in Hungary on a joint venture basis	1991
Slovnaft CSFR	<b>Xylene Production Plant</b> Financial analysis for p-/o-xylene plant project at Slovnaft's refinery	1991
UNIDO, Vienna AUSTRIA	<b>Disposable Syringes Manufacturing Plant</b> Pre-investment study for the production of 20 million p. a. disposable syringes in the Philippines	1991
National Industrialisation Company (NIC) SAUDI ARABIA	<b>Sugar Derivates Production</b> Market study and technology assessment for a sugar derivates project in the Kingdom of Saudi Arabia	1989
Municipality of Tianjin P. R. CHINA	<b>Composting Plant</b> Solid waste management study for a 500 t/day composting pilot plant for municipal solid waste and sewage sludge in the city of Tianjin	1987

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Client Country	Project	Year
UNIDO, Vienna AUSTRIA	<b>Environmental Control</b> Conceptual design for a pilot plant centre for the treatment of industrial effluent in Asian countries by modern technologies	1986
Bangkok Metropolitan Administration THAILAND	<b>Flood Protection</b> Economic analysis based on local investigations and a comprehensive flood relief plan for the Bangkok metropolitan area designed by a Thai-Austrian Consortium	1986
Provincial Government Styria AUSTRIA	<b>Hospital Laundry</b> Feasibility study for 1 or alternatively 2 central laundries for 21 hospitals in Styria	1986
UNIDO, Vienna AUSTRIA	<b>Environmental Control</b> Expertise and pilot plant tests for the reduction of flyash emissions from bagasse-fired boilers of the sugar industry in Barbados	1986
UNIDO, Vienna AUSTRIA	<b>Waste Oil Re-Refining Plant</b> Pre-feasibility study for a waste oil re-refining plant in Togo	1986
UNIDO, Vienna AUSTRIA	<b>Waste Oil Re-Refining Plant</b> Pre-feasibility study for a waste oil re-refining plant in Burkina Faso	1986
UNIDO, Vienna AUSTRIA	<b>Waste Oil Re-Refining Plant</b> Investigations for the development of an environmentally acceptable way to clean and reuse waste oils of the Seychelles	1985
VAMED Engineering AUSTRIA	<b>Hospital</b> Financial analysis for a 100-bed hospital project of a private investor in Oman	1985
Wadi Muscat Trading & Contracting Enterprises OMAN	<b>Paper Mill</b> Feasibility study for a paper mill project	1985

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### Consultancy Services in Various Fields

Client Country	Project	Year
A.I.I.C. Arab Industrial Investment Co. IRAQ	<b>Irrigation Equipment Manufacturing</b>  Feasibility study for an irrigation equipment manufacturing plant in the Arab home	1985
Alpha Enterprises EGYPT	<b>PVC-Windows Manufacturing</b>  Post-shipment inspection of machinery during erection of a plant for the production of PVC-windows	1984
P. T. Bakrie Bros. INDONESIA	<b>Molasses Processing Plant</b>  Feasibility study for the production of ethanol and single cell proteins from different kinds of molasses from sugar factories in North Sumatra	1984
OPEC Fund AUSTRIA	<b>Food Processing Plant</b>  Feasibility study for the rehabilitation of an integrated food complex in the Tema Food Complex Corporation, Ghana	1984
E.T.A.P. TUNISIA	<b>Alcohol Production</b>  Feasibility study for a production facility for industrial alcohol utilizing waste dates	1983
Omest Group UNITED ARAB EMIRATES	<b>Waste Oil Re-Refining Plant</b>  Market survey and pre-feasibility study	1983
Ministry of Agriculture INDONESIA	<b>Sugar Industry</b>  Feasibility study on the utilization of sugar cane by-products generated on the island of Sumatra	1983
Provincial Government Styria AUSTRIA	<b>Hospital Laundries</b>  Laundries for 8 hospitals in Upper Styria, economic comparison of a project	1982
Municipality of Vienna AUSTRIA	<b>Hospital Laundry</b>  Laundry for 20 t/day	1982

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### Consultancy Services in Various Fields

Client Country	Project	Year
Mobil Oil AUSTRIA	<b>Recycling</b> Recovery of high-grade fuel oil by refining waste oil including lab research; feasibility study & engineering services	1981
Government MEXICO	<b>Forestry &amp; Wood Processing</b> Basic project for design, operation and technical assistance for a technical college for forestry and wood processing in Durango, comprising forest training, workshop and a saw mill	1981
Oman Private Maternity Hospital OMAN	<b>Hospital</b> Feasibility study for a 75-bed maternity and gynaecological hospital	1981
Federal Government AUSTRIA	<b>Conference Centre</b> Project management for the construction of the +Austria Centre* at the Danube river in Vienna	1981
National Industries Co. JORDAN	<b>Paper Mill</b> Project definition and raw material study, bid evaluation and procurement services, inspection of machinery and equipment for a tissue paper mill with a capacity of 10,000 tpa, located near Amman	1980
Dr. Tito Roa COLOMBIA	<b>Hospital</b> Feasibility study for a private clinic for plastic surgery with 40 beds and hotel accommodation	1980
Municipality of Vienna AUSTRIA	<b>Hospital Laundry</b> Central laundry of the Municipality of Vienna; provision of latest technology for a capacity of 30 t/day	1980
CADE Consultores CHILE	<b>Sport Centre</b> Feasibility study for the development of a winter sport centre	1980

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### Consultancy Services in Various Fields

Client Country	Project	Year
Clinica Los Libertadores COLOMBIA	<b>Hospital</b> Project study for a 100 bed hospital	1979
Engelhardt & Förster GERMANY	<b>Hospital Laundry</b> Basic engineering for the installation of an industrial laundry of 50 t/day capacity in Moscow, Russia	1979
Ministry of Natural Resources and Tourism TANZANIA	<b>Forestry &amp; Wood Processing</b> Design of a wood processing complex, including forest inventory, felling operation, log haulage, mosaic parquet plant and veneer plant	1978
National Company for Real Estate UNITED ARAB EMIRATES	<b>Town Planning</b> Preliminary design of a satellite town for approx. 5,000 inhabitants at Abu Dhabi	1978
Municipality of Vienna AUSTRIA	<b>Convalescent Home</b> Design and supervision of works for the construction of a convalescent home (450 beds) for senior citizens	1978
Municipality of Vienna AUSTRIA	<b>Hospital Laundry</b> Study of one central laundry 50 t/day versus two laundries of 30 and 20 t/day each; feasibility study and choice of site; comparison of 4 alternative locations	1978
Asociación Medica del Valle COLOMBIA	<b>Hospital</b> Feasibility study for a 250 bed hospital with 7 operating theatres, auditorium and emergency services	1978
P. T. Inhutani INDONESIA	<b>Wood Processing</b> Feasibility study and design of a plywood & veneer plant and a paper mill in East Kalimantan	1977



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### Consultancy Services in Various Fields

Client Country	Project	Year
Municipality of Vienna AUSTRIA	<b>Hospital</b>  Engineering services and supervision of works for the construction of the Vienna General Hospital comprising 40 University Clinics (approx. 2,200 beds)	1976
Ghana Timber Marketing Board GHANA	<b>Wood Processing Complex</b>  Feasibility study for a wood processing complex consisting of saw mill, veneer plant fibreboard plant and downstream facilities	1976
Ministry of Industry NIGERIA	<b>Wood Processing Complex</b>  Evaluation of tenders for a wood processing complex in Cross River State, consisting of saw mill, particle board plant, plywood, veneering plant and furniture factory	1974
Federal Government AUSTRIA	<b>Office Building</b>  Engineering and project monitoring, including supervision of construction of the Vienna International Centre; offices and infrastructure for 4,500 officials of UNIDO, IAEA and others	1972



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