

(4) Principal Contractors under ODA Loans (FY1998)

GOODS AND SERVICES

Country	Project Name	Date of Approval	Contract Amount (¥ million)	Principal Contractors
Bangladesh	Greater Dhaka Telecommunications Network Improvement Project (II)	May 28, 1992	1,275	SUMITOMO CORP. (Japan)
Brazil	Jaiba Irrigation Project (II)	Sep. 5, 1991	3,178	CONSTRUTORA BARBOSA MALLO S.A./CONSTRUTORA OAS LTDA. (Brazil•Brazil)
			3,258	CONSTRUCTORA ANDRADE GUTIERREZ S.A./IVAI ENGENHARIA DE OBRAS S.A. (Brazil•Brazil)
			3,189	QUEIROZ GALVAO/TERCAM-ENGENHARIA E EMPREENDIMENTOS (Brazil•Brazil)
Brazil	Guanabara Bay Basin Sewerage System Construction Project	Mar. 29, 1994	9,559	ECAL-ENGENHEIROS CONSTRUTORES ASSOCIADOS/HANS BROCHIER GMBH & CO./VIA ENGENHARIA S.A. (Brazil•Germany•Brazil)
			3,642	ETESCO-CONSTRUCOES E COMERCIO LTDA./QUEIROZ GALVAO (Brazil•Brazil)
			3,288	ETESCO-CONSTRUCOES E COMERCIO LTDA./QUEIROZ GALVAO (Brazil•Brazil)
Brazil	Tiete River Basin Depollution Project	Jul. 18, 1995	1,781	CONSTRAN S/A CONSTRUCOES E COMERCIO (Brazil)
			1,867	CARIOCA CHRISTIANI-NIELSEN ENGENHARIA S/A (Brazil)
Brazil	Todos Os Santos Bay Environmental Sanitation Project	May 29, 1997	1,250	CONSTRUTORA CELI LTDA (Brazil)
			1,252	MRM-CONSTRUTORA S/A (Brazil)
			2,402	PASSARELI/QUEIROZ GALVAO (Brazil•Brazil)
China	Air Navigation and Air Traffic Control Modernization Project (III)	Oct. 15, 1992	6,281	ALENIA S.P.A. (Italy)
Chile	Railway Rehabilitation Project	Nov. 20, 1992	1,172	COMSA DE CHILE S.A./FERROVIAS E CONSTRUCOES S.A./INGENIERIA Y CONSTRUCCIONES ICIL-ICAFAL LTDA. (Chile•Chile•Chile)
China	Shuoxian-Huanghua Railway Construction Project (I)	Nov. 2, 1995	1,346	LIAONING ANSHAN I/E CORP. (China)
			1,380	CHINA RESOURCES MACHINERY & EQUIPMENT CO.,LTD. (Hong Kong)
			1,660	WUHAN INTERNATIONAL ECONOMIC & TRADING CORP. (China)
			1,093	HUANENG BASIC INDUSTRIES INVESTMENT CO., LTD. (Hong Kong)
			1,262	CHINA RAILWAY CONSTRUCTION CORP. (China)
China	Guangzhou-Kunming-Chengdu Optical Fiber Cable Construction Project	Dec. 26, 1996	1,695	ERICSSON TELECOM AB (Sweden)
China	Interior Regions Telecommunication Network Expansion Project	Dec. 26, 1996	2,445	BEIJING INTERNATIONAL SWITCHING SYSTEM CORP. LTD. (China)
China	Beijing Capital Airport Terminal Area Expansion Project (III)	Dec. 26, 1996	2,500	CHINA CIVIL AVIATION MATERIALS & EQUIPMENT CORP. (China)
China	Qingdao Port Second Phase Expansion Project	Dec. 26, 1996	1,566	SHANGHAI ZHENHUA PORT MACHINERY CO., LTD. (China)
China	Guiyang-Xinzhai Highway Construction Project	Dec. 26, 1996	1,044	CHINA GEZHOUBA CONSTRUCTION GROUP (China)
			1,074	GUIZHOU PROVINCIAL BRIDGE ENGINEERING CO. (China)
			1,215	GUIZHOU PROVINCIAL BRIDGE ENGINEERING CO. (China)
			1,076	CHINA ROAD & BRIDGE ENGINEERING CORP. (China)
			1,234	CHINA ROAD & BRIDGE ENGINEERING CORP. (China)
			1,519	GUIZHOU HIGHWAY ENGINEERING CORP. (China)
			1,176	GUIZHOU PROVINCIAL BRIDGE ENGINEERING CO. (China)
			1,297	BEIJING EXPRESSWAY & BRIDGE CONSTRUCTION CO. (China)
			1,175	GUIZHOU PROVINCIAL HIGHWAY & BRIDGE ENGINEERING CORP. (China)
China	Shuoxian-Huanghua Railway Construction Project (III)	Sep. 12, 1997	1,065	BRIGHT NATION AS LTD. (Hong Kong)
			1,729	CHINA INTERNATIONAL ENTERPRISES COOPERATIVE CORP. (China)
			1,325	CHINA INTERNATIONAL TRUST & INVESTMENT CORP. (China)
China	Shanghai Pudong International Airport Construction Project	Sep. 12, 1997	1,215	BAOSTEEL GROUP INTERNATIONAL TRADE CORP. (China)
			2,415	KAWASAKI HEAVY INDUSTRIES, LTD. (Japan)
			1,322	LAIWU IRON & STEEL CO. (China)
			1,370	KAWASAKI HEAVY INDUSTRIES, LTD. (Japan)
			2,214	SHANGHAI INTERNATIONAL HOLDING CO., LTD. (Japan)
El Salvador	Electric Power Sector Project (II)	Jul. 29, 1996	1,587	ISOLUX WAT, S.A. (Spain)
			1,287	INGENIERIA ASOCIADA, S.A. DE C.V. (El Salvador)
Ghana	Power Plant Barge Project	Sep. 28, 1995	1,789	NORELEC (France)
Ghana	Highway Sector Investment Project	Mar. 21, 1996	2,553	KAJIMA CORP./SHIMIZU CORP. (Japan•Japan)
India	Ghatghar Pumped Storage Project	Dec. 15, 1988	7,503	NISSHO Iwai CORP. (Japan)
India	Srisailem Power Transmission System Project (II)	Feb. 28, 1995	1,015	JAIPUR METALS & ELECTRICALS LTD. (India)
India	Bangalore Water Supply and Sewerage Project	Jan. 25, 1996	3,156	STEEL AUTHORITY OF INDIA LTD. (India)
India	Simhadri Thermal Power Station Project	Feb. 25, 1997	11,538	BHARAT HEAVY ELECTRICALS LTD. (India)
India	Srisailem Left Bank Power Station Project (III)	Dec. 12, 1997	1,366	PATEL ENGINEERING CO. LTD. (India)
			3,606	PATEL ENGINEERING CO. LTD. (India)
			1,232	SUMITOMO CORP. (Japan)
India	Bakreswar Thermal Power Station Project (II)	Dec. 12, 1997	1,157	SUBHASH PROJECTS AND MARKETING LTD. (India)
			1,077	KEC INTERNATIONAL LTD. (India)
India	Tuticorin Port Dredging Project	Dec. 12, 1997	4,652	JAN DE NUL N.V. (Belgium)
Indonesia	Bili-Bili Multipurpose Dam Project (II)	Oct. 8, 1992	1,051	PT. WIJAYA KARYA (Indonesia)

Country	Project Name	Date of Approval	Contract Amount (¥ million)	Principal Contractors
Indonesia	Jakarta Fishing Port/ Market Development Project (IV)	Nov. 4, 1993	1,240	PT. WASKITA KARYA/DAITO KOGYO (Indonesia•Japan)
Indonesia	Airport Safety Facilities Improvement Project	Nov. 4, 1993	1,004	PT. SAHABAT AGRITAMA (Indonesia)
Indonesia	Ujung Pandang Water Supply Development Project (Stage I)	Nov. 4, 1993	1,348	DEGREMONT SA/SUMITOMO CORP. (France•Japan)
Indonesia	Rehabilitation of Bridges for the Java North Line (II)	Dec. 1, 1995	5,193	PT. DAYA TATA MATRA/PT. HUTAMA KARYA/TOKYU CONSTRUCTION CO., LTD. (Indonesia•Indonesia•Japan)
Indonesia	Radio and Television Networks Improvement Project (III)	Dec. 1, 1995	4,780	PT. LEN INDUSTRI/SUMITOMO CORP. (Indonesia•Japan)
Indonesia	Mulawarman University (UNMUL) Development Project	Dec. 1, 1995	3,180	PT. PEMBANGUNAN PERUMAHAN (Indonesia)
Indonesia	Multipurpose Dam Hydroelectric Power Plants Project	Dec. 4, 1996	1,299	SUMITOMO CORP. (Japan)
Indonesia	Batang- hari Irrigation Project	Dec. 4, 1996	3,827	PT. PEMBANGUNAN PERUMAHAN (Indonesia)
Indonesia	Sipansihaporas Hydroelectric Power Plant Project (II)	Dec. 4, 1996	2,850	PT. WIJAYA KARYA/KUMAGAI GUMI CO., LTD. (Indonesia•Japan)
Indonesia	Dr. Hasan Sadikin Hospital Improvement Project	Dec. 4, 1996	1,305	SUMITOMO CORP. (Japan)
Indonesia	Small Scale Irrigation Management Project (III)	Jan. 28, 1998	1,811	PT. PEMBANGUNAN PERUMAHAN (Indonesia)
			1,500	PT. BRANTAS ABIPRAYA (Indonesia)
			1,413	PT. HUTAMA KARYA (Indonesia)
Kenya	Sondu/Miriu Hydropower Project	Mar. 3, 1997	5,206	MURRAY AND ROBERTS/VEIDE KKE ASA /KONOIKE CONSTRUCTION CO., LTD. (South Africa•Norway•Japan)
Kyrgyz	Bishkek–Manas International Airport Modernization Project	Jun. 6, 1996	4,486	HOCHTIEF AKTIENGESSELLSCHAFT VORM. GEBR HELFMANN (Germany)
Mongolia	Railway Transportion Rehabilitation Project (II)	Feb. 6, 1995	1,773	MARUBENI CORP. (Japan)
Mongolia	Baganuur and Shivee–Ovoo Coal Mine Development Project	Feb. 28, 1997	2,160	ITOCYU CORP. (Japan)
Morocco	The Abda-Doukkala Upper Scheme Irrigation Project	Jun. 28, 1996	2,659	EMT/SOCA/SOGEA (Morocco•Morocco•Morocco)
			2,417	AIC/OMCE/SOGETRAMA (Morocco•Morocco•Morocco)
			1,943	DIAMATIT/SNCE (Morocco•Morocco)
Morocco	Expressway Construction Project	Dec. 22, 1997	1,997	AGROMAN EMPRESA CONSTRUCTORA S.A./FERROVIAL & AGROMAN INTERNATIONAL/FERROVIAL S.A. (Spain•Spain•Spain)
Nepal	Kali Gandaki “A” Hydroelectric Project	Oct. 14, 1996	1,285	TATA INTERNATIONAL LTD./MARUBENI CORP. (India•Japan)
Peru	Rural Highway Rehabilitation and Improvement Project	Sep. 24, 1996	1,319	CONSTRUTORA NORBERTO ODEBRECHT (Brazil)
			1,500	CONSTRUTORA NORBERTO ODEBRECHT (Brazil)
			1,548	CONSTRUTORA NORBERTO ODEBRECHT (Brazil)
			1,525	BESALCO S.A./CORPORACION SAGITARIO S.A. (Peru•Peru)
Peru	Southern Lima Metropolitan Sewerage Improvement Project	Sep. 24, 1996	3,149	COSAPI S.A./SADE (Peru•France)
The Philippines	Angat Water Supply Optimization Project	Feb. 9, 1990	1,022	FF. CRUZ&CO., INC. (The Philippines)
The Philippines	Lower Agusan Development Project (Irrigation Component)	Aug. 30, 1995	1,145	C.M.PANCHO CONSTRUCTION INC./KUBOTA CORP. (The Philippines•Japan)
The Philippines	Arterial Road Link Development Project (II)	Aug. 30, 1995	2,930	CAVITE IDEAL INTERNATIONAL CONSTRUCTION & DEVELOPMENT CORP/ E.M. ARAGON ENTERPRISES/J.T. GALAN CONSTRUCTION (The Philippines•The Philippines•The Philippines)
The Philippines	Philippine–Japan Friendship Highway Rehabilitation Project (II) (Improvement)	Aug. 30, 1995	1,324	CAVITE IDEAL INTERNATIONAL CONSTRUCTION & DEVELOPMENT CORP/JUNDY CONSTRUCTION (The Philippines•The Philippines)
			1,320	DILGONZ CONSTRUCTION CORP/HI-TRI DEVELOPMENT CORP/ PERSAN CONSTRUCTION (The Philippines•The Philippines•The Philippines)
			1,579	NEW SAN JOSE BUILDERS INC. (The Philippines)
The Philippines	Pinatubo Hazard Urgent Mitigation Project	Mar. 29, 1996	1,297	CHINA INTERNATIONAL WATER & ELECTRIC CORP/GRACE CONSTRUCTION (China•The Philippines)
The Philippines	Second Mandaue–Mactan Bridge (Phase II) and Metro Cebu Road Project	Mar. 18, 1997	2,040	KAJIMA CORP/SUMITOMO CORP. (Japan•Japan)
Sri Lanka	The Regional Telecommunications Development Project	Aug. 12, 1993	4,894	MARUBENI CORP. (Japan)
Sri Lanka	Telecommunication Network Expansion Project in Colombo Metro Area	Aug. 18, 1997	6,305	TOMEN CORP. (Japan)
Thailand	Track Rehabilitation Project (2)	Sep. 30, 1994	9,609	JOHN HOLLAND ASIA LTD./NAMPRASERT CONSTRUCTION CO., LTD. (Hong Kong•Thailand)
Thailand	Regional Road Improvement Project (II)	Sep. 12, 1995	2,308	LAO AMORNKIJ CO.,LTD./SUMITOMO CORP. (Thailand•Japan)
			2,671	CIVIL ENGINEERING CO., LTD. (Thailand)
Thailand	Transmission System and Substation Development Project (Fifth Stage)	Sep. 12, 1995	1,316	ELCO INDUSTRIES LTD. (Israel)
			1,290	B. GRIMM ENGINEERING SYSTEMS PUBLIC CO., LTD. (Thailand)
Thailand	Second Bangkok International Airport Development Project	Sep. 27, 1996	1,584	TRAD CONSTRUCTION LTD., PART. (Thailand)
Thailand	MRTA Initial System Project (Blue Line) (II) and Local Cost Financing Program for MRTA Initial System Project (Blue Line)	Sep. 30, 1997 Jul. 31, 1998	9,539	SIAM SYNTech CONSTRUCTION PUBLIC. CO., LTD./MAEDA CORP/KAJIMA CORP /HAZAMA CORP/MITSUI & CO.,LTD. (Thailand•Japan•Japan•Japan•Japan)
Thailand	MRTA Initial System Project (Blue Line) (II), (III) and Local Cost Financing Program for MRTA Initial System Project (Blue Line)	Sep. 30, 1997 Jul. 31, 1998 Sep. 30, 1998	42,785 40,975	BILIFINGER + BURGER BAUKTIEN GESELLSCHAFT/ CH. KARNCHANG PUBLIC CO., LTD./KUMAGAI GUMI CO., LTD./ TOKYU CONSTRUCTION CO.,LTD. (Germany•Thailand•Japan•Japan)
				ITALIAN-THAI DEVELOPMENT PUBLIC CO., LTD./OBAYASHI CORP/ NISHIMATSU CONSTRUCTION CO.,LTD. (Thailand•Japan•Japan)
Thailand	Local Cost Financing Program for PEA Projects	Jul. 31, 1998	1,072	SRI U-THONG CO., LTD. (Thailand)
			1,097	BANGKOK CABLE CO., LTD. (Thailand)
Thailand	Local Cost Financing Program for Track Rehabilitation Project	Jul. 31, 1998	1,457	JOHN HOLLAND ASIA LTD./NAMPRASERT CONSTRUCTION CO., LTD. (Hong Kong•Thailand)
Tunisia	Water Pipeline Construction and Irrigation Project in North Tunisia	Feb. 26, 1996	1,121	SOMATRA–GET (Tunisia)
			1,122	BONNA (Tunisia)
Uzbekistan	Railway Passenger Transport Improvement Project	Jun. 16, 1996	5,256	MARUBENI CORP. (Japan)

Country	Project Name	Date of Approval	Contract Amount (¥ million)	Principal Contractors
Uzbekistan	Three Local Airports Modernization Project	Dec. 17, 1996	6,333	ALARKO/JOHN LAING INT'L LTD./MARUBENI CORP. (Turkey•U.K.•Japan)
Viet Nam	Phu My Thermal Power Plant Project (I) (II) (III)	Jan. 28, 1994 Apr. 18, 1995 Mar. 26, 1997	37,879	mitsubishi heavy industries, LTD. (Japan)
Viet Nam	National Highway No.1 Bridge Rehabilitation Project (I) (III)	Jan. 28, 1994 Mar. 29, 1996	1,477	NECCO/SONG DA CONSTRUCTION CORP. (Viet Nam•Viet Nam)
Viet Nam	Second National Highway No.1 Bridge Rehabilitation Project	Mar. 29, 1996	1,591 2,400	CIVIL ENGINEERING CONSTRUCTION CORP. NO.1 (CIENCO 1)/THANG LONG CONSTRUCTION CORP. (Viet Nam•Viet Nam) CIVIL ENGINEERING CONSTRUCTION CORP. NO.1 (CIENCO 1)/THANG LONG CONSTRUCTION CORP. (Viet Nam•Viet Nam)
Viet Nam	Phu My Thermal Power Plant Project (III)	Mar. 26, 1997	1,759 1,366 1,702	PT. SCHNEIDER INDONESIA (Indonesia) KEC INTERNATIONAL LTD. (India) POWER CONSTRUCTION CO. NO. 2 (Viet Nam)
Viet Nam	Ham Tuan–Da Mi Hydropower Project (IV)	Mar. 30, 1998	7,148 2,846	ASTALDI SPA./KUK DONG ENGINEERING & CONSTRUCTION CO. LTD./KUMAGAI GUMI CO., LTD. (Italy•Korea•Japan) NISSHO IWAI CORP. (Japan)
Zimbabwe	The MatabeleLand Telecommunications Network Development Project	Aug. 31, 1993	8,034	TELECOMMUNICATIONS CONSULTANTS INDIA LTD./ITOCHU CORP. (India•Japan)

CONSULTING SERVICES

Country	Project Name	Date of Approval	Contract Amount (¥ million)	Principal Contractors
Azerbaijan	"Severnaya" Gas Combined Cycle Power Plant Project	Feb. 27, 1998	670	BURNS AND ROE ENTERPRISES, INC. (U.S.A.)
Bangladesh	Hariপুর Power Plant Rehabilitation and Expansion Project	Sep. 13, 1993	309	BANGLADESH DEVELOPMENT DESIGN CONSULTANTS LTD./MOTT EWBANK PREECE/PROGRESSIVE CONSULTANTS LTD./SHELTECH CONSULTANTS (PVT) LTD. (Bangladesh•U.K. •Bangladesh •Bangladesh)
Bangladesh	Engineering Services for Narayanganj–Narsingdi Flood Protection and Irrigation Project	Jul. 1, 1997	298	DEVELOPMENT DESIGN CONSULTANTS LTD./NORTHWEST HYDRAULIC CONSULTANTS/TAIYO CONSULTANTS CO., LTD./JAPAN ENGINEERING CONSULTANTS CO., LTD. (Bangladesh •Canada •Japan •Japan)
Bangladesh	Paksey Bridge Construction Project (I)	Jul. 1, 1997	699	KS CONSULTANTS LTD./KULJIAN CORP./PARSONS BRINCKERHOFF INTERNATIONAL INC./SARM ASSOCIATES LTD. /WORLEY INTERNATIONAL LTD. (Bangladesh •U.S.A. •U.S.A. •Bangladesh •New Zealand)
Brazil	Todos Os Santos Bay Environmental Sanitation Project	May 29, 1997	826	GEOHIDROS/HIDROS/PACIFIC CONSULTANTS INTERNATIONAL (Brazil •Brazil •Japan)
Brazil	Ceara State Wind Power Plant Construction Project	Aug. 1, 1997	404	ELKRAFT/RAMBBOLL/TRIPOD (Denmark •Denmark •Denmark)
Brazil	Parana State Environmental Improvement Project	Jan. 8, 1998	3,408	BLACK & VEATCH INTERNATIONAL/ENGEX ENGENHARIA SIC LTDA/ETEP–ESTUDOS TECNICOS E PROJETOS LTDA/ENVIRONMENTAL TECHNOLOGIC CONSULTANT CO., LTD./CYUO KAIHATSU CORP. (U.S.A. •Brazil •Brazil •Japan •Japan)
China	Guiyang–Xinzhai Highway Construction Project	Dec. 26, 1996	184	LOUIS BERGER INTERNATIONAL INC. (U.S.A.)
China	Shaanxi Hancheng No. 2 Thermal Power Plant Construction Project	Sep. 12, 1997	337	TOKYO ELECTRIC POWER SERVICES CO., LTD. (Japan)
India	Delhi Mass Rapid Transport System Project	Feb. 25, 1997	3,858	PARSONS BRINCKERHOFF INTERNATIONAL, INC./RAIL INDIA TECHNICAL AND ECONOMIC SERVICES LTD./JAPAN RAILWAY TECHNICAL SERVICE/ TONICHI ENGINEERING CONSULTANTS, INC./PACIFIC CONSULTANTS INTERNATIONAL (U.S.A. •India •Japan •Japan •Japan)
India	Tuirial Hydro-Electric Power Station Project	Feb. 25, 1997	1,020	ELECTROWATT ENGINEERING LTD. (Switzerland)
India	Madhya Pradesh Sericulture Project	Dec. 12, 1997	592	NIPPON KOEI CO., LTD (Japan)
India	Manipur Sericulture Project	Dec. 12, 1997	632	NIPPON KOEI CO., LTD (Japan)
India	Rengali Irrigation Project	Dec. 12, 1997	324	WATER AND POWER CONSULTANCY SERVICES (INDIA) LTD./NIPPON KOEI CO., LTD (India •Japan)
Indonesia	Sipansihaporas Hydroelectric Power Plant Project (I)	Dec. 1, 1995	1,701	TOKYO ELECTRIC POWER SERVICES CO., LTD. (Japan)
Indonesia	Batang Hari Irrigation Project	Dec. 4, 1996	508	NIPPON KOEI CO., LTD. (Japan)
Indonesia	Bili-Bili Irrigation Project	Dec. 4, 1996	670	CTI ENGINEERING CO., LTD. (Japan)
Indonesia	Heavy Loaded Road Improvement Project (II)	Dec. 4, 1996	461	PACIFIC CONSULTANTS INTERNATIONAL (Japan)
Indonesia	Local Road Development Project (III)	Dec. 4, 1996	1,295	PACIFIC CONSULTANTS INTERNATIONAL (Japan)
Indonesia	Ciliwung–Cisadane River Flood Control Project (I)	Jan. 28, 1998	972	NIKKEN CONSULTANTS INTERNATIONAL (Japan)
Indonesia	Gadjah Mada University Development Project	Jan. 28, 1998	446	PT. DUTA HARI MURTHI CONSULTANTS (Indonesia)
			929	PT. KERTA GANA/PT. CAKRA MANGGILINGAN JAYA/PACIFIC CONSULTANTS INTERNATIONAL (Indonesia •Indonesia •Japan)
Indonesia	Railway Double Tracking of Cikampek–Cirebon Project (II)	Jan. 28, 1998	854	PT.DARDELA YASA GUNA/PT. JAYA CM/PT. RAYAKONSULT/PT.INTI ERA CIPTA/PACIFIC CONSULTANTS INTERNATIONAL/JAPAN TRANSPORTATION CONSULTANTS, INC. (Indonesia •Indonesia •Indonesia •Indonesia •Japan •Japan)
Indonesia	Small Scale Irrigation Management Project (III)	Jan. 28, 1998	1,336	NIPPON KOEI CO., LTD. (Japan)
Indonesia	Upper Citarum Basin Urgent Flood Control Project (II)	Jan. 28, 1998	266	PACIFIC CONSULTANTS INTERNATIONAL (Japan)
Indonesia	Urban Arterial Roads Improvement in Metropolitan and Large Cities Project	Jan. 28, 1998	640	PACIFIC CONSULTANTS INTERNATIONAL (Japan)
Kyrgyz	Bishkek–Osh Road Rehabilitation Project II	Oct. 26, 1998	219	JAPAN OVERSEAS CONSULTANTS CO., LTD. (Japan)
Pakistan	Bin Qasim Thermal Power Station Extension Unit 6 Project (II)	Nov. 22, 1994	228	NATIONAL ENGINEERING SERVICES PAKISTAN LTD./TOKYO ELECTRIC CO., LTD. (Pakistan •Japan)
Pakistan	Secondary Transmission Lines and Grid Stations Project	Mar. 22, 1996	240	NATIONAL ENGINEERING SERVICES PAKISTAN LTD. (Pakistan)
Papua New Guinea	Port Moresby International Airport Redevelopment Project (II)	Feb. 28, 1996	442	KINHILL KRAMER PTY. LTD./PACIFIC CONSULTANTS INTERNATIONAL (Papua New Guinea •Japan)
Peru	Rural Highway Rehabilitation and Improvement Project	Sep. 24, 1996	237	BARRIGA DALLORTO S.A. INGENIEROS CONSULTORES (Peru)
Peru	Yuncan (Paucartambo II) Hydroelectric Power Plant Construction Project	Sep. 24, 1996	1,969	ELECTRIC POWER DEVELOPMENT CO., LTD. (Japan)
Peru	Yuncan (Paucartambo II) Hydroelectric Power Plant Construction Project	Sep. 24, 1996	448	ELECTRIC POWER DEVELOPMENT CO., LTD. (Japan)
			672	ASOCIACION HIDROSERVICE ENGENHARIA LTDA./HOB CONSULTORES Y EJECUTORES S.A. (Brazil •Peru)
Peru	Pomacocha–Rio Blanco Water Resource Transfer Project (MARCA II)	Nov. 12, 1997	875	HARZA ENGINEERING COMPANY INTERNATIONAL L.P/S&Z CONSULTORES ASOCIADOS S.A. (U.S.A. •Peru)
The Philippines	Social Reform Related Feeder Ports Development Project	Mar. 18, 1997	816	BASIC TECHNOLOGY AND MANAGEMENT CORP/BCEOM/PKII ENGINEERS/THE OVERSEAS COASTAL AREA DEVELOPMENT INSTITUTE OF JAPAN/NIPPON KOEI CO., LTD. (The Philippines •France •The Philippines •Japan •Japan)
The Philippines	Domestic Shipping Modernization Program (Phase II)	Sep. 10, 1998	417	NORWEGIAN SHIPPING DEVELOPMENT CO./OVERSEAS SHIPBUILDING COOPERATION CENTRE (Norway •Japan)
Sri Lanka	Transmission and Substation Development Project	Aug. 18, 1997	159	FICHTNER GMBH & CO. KG./ EPDC INTERNATIONAL LTD. (Germany •Japan)
Sri Lanka	Telecommunication Network Expansion Project in Colombo Metro Area (II)	Sep. 28, 1998	252	NIPPON TELECOMMUNICATIONS CONSULTING CO., LTD. (Japan)
Thailand	Strengthening Vocational and Technical Manpower Production Program	Sep. 30, 1994	115	INTERNATIONAL TRAINING AUSTRALIA PTY. LTD. (Australia)
Thailand	Pasak Irrigation Project (Kaeng Khoi–Ban Mo Pumping Irrigation)	Sep. 12, 1995	496	ASDECON CORPORATION LTD. /PANYA CONSULTANTS CO., LTD./SANYU CONSULTANTS INC. (Thailand •Thailand •Japan)

Country	Project Name	Date of Approval	Contract Amount (¥ million)	Principal Contractors
Thailand	Second Bangkok International Airport Development Project	Sep. 27, 1996	440	C & C INTERNATIONAL VENTURE CO., LTD. /PACIFIC CONSULTANTS INTERNATIONAL (Thailand•Japan)
Turkmenistan	Railway Transportation Modernization Project	Dec. 24, 1997	345	PACIFIC CONSULTANTS INTERNATIONAL (Japan)
Viet Nam	National Highway No.1 Bridge Rehabilitation Project (3)	Mar. 29, 1996	256	ASIA PACIFIC ENGINEERING CONSULTANTS/NIPPON KOEI CO., LTD./PACIFIC CONSULTANTS INTERNATIONAL (Viet Nam•Japan•Japan)
Viet Nam	National Highway No.10 Improvement Project (I)	Mar. 30, 1998	2,146	TRANSPORT ENGINEERING DESIGN CORP/NIPPON KOEI CO., LTD. (Viet Nam•Japan)
Viet Nam	National Highway No.18 Improvement Project (I)	Mar. 30, 1998	1,740	ASIA PACIFIC ENGINEERING CONSULTANTS/ ORIENTAL CONSULTANTS/PACIFIC CONSULTANTS INTERNATIONAL (Viet Nam•Japan•Japan)
			591	CDC LTD./HYDER CONSULTING/TRANSPORT ENGINEERING DESIGN CORP/JAPAN BRIDGE AND STRUCTURE INSTITUTE, INC./PACIFIC CONSULTANTS INTERNATIONAL (Viet Nam•U.K. •Viet Nam•Japan•Japan)

Notes: 1. The lists show names of principal contractors, with contract amounts over ¥100 million for consulting services and ¥1 billion for goods and services.

2. The publication of the lists are based on the approvals of the OECF borrowers.

3. Contracts under commodity loans and financial intermediary loans are not included in the lists.

4. The contract amounts may not necessarily be coincide with the amount financed by ODA loans.

5. The contract amounts are all indicated in yen, whereby non-yen contracts are converted with exchange rates at the time of OECF concurrence.