By Peter Reina and Gary J. Tulacz

THE 225 INTERNATIONAL CONTRACTORS

The overall global construction market continues to be soft as investment capital is hard to come by, but there are bright spots both geographically and in market sectors

The responses to ENR's Top 225 International Contractors survey tell an interesting tale. As a group, the ENR Top 225 generated \$383.78 billion in revenue from projects outside their home countries in 2009, up 0.4% from \$382.44 billion in 2008 (please note, this is a corrected figure from last year's published results). This increase comes despite the financial turmoil experienced in many markets.

But a closer look at the figures shows that, for the most part, market downturn was regional in nature. Much of the construction recession was tied to the turmoil in the financial sector centered in the U.S. and Europe, which tended to stifle project financing across the board.

This slump is reflected in the numbers from the ENR Top 225. The U.S. market was hit the most severely of all regions, with international contracting revenue dropping 16.5% in 2009 to \$34.88 billion, down from \$41.60 billion in 2008. Europe also showed a major downturn, falling 11.7% to \$100.81 billion in 2009 from

The global construction market has taken

its lumps over the past two years, and many large international contractors are scrambling to maintain their size. However, as the slump grows in duration, a few things are becoming clear: The construction recession is not universal, there are regions and market sectors that are doing well, and many international contractors are thriving.

\$114.11 billion in 2008.

The Canadian market was essentially flat, in part because of fluctuations in oil prices in early 2009. Although Canada seems to have survived the financial meltdown better than many countries, the sudden drop in oil prices last year stalled many oil-sands-related projects, resulting in Top 225 revenue dropping 0.1% in 2009 to \$13.38 billion from \$13.40 billion.

The Middle East showed a similar lack of movement. Much of the developer-driven market in places like Dubai disappeared overnight, and many petroleum-related projects were put on hold while oil prices stabilized. But many governments in the Middle East continued to invest in infrastructure and industry to diversify their economies. Top 225 revenue from projects in the region rose 0.1% to \$77.56 billion in 2009 from \$77.46 billion in 2008.

Other regions that were more focused on infrastructure and development showed significant growth. The biggest increases in international contracting revenue came in Africa. Thanks to development and natural resources, international revenue in central and southern Africa for the Top 225 grew 31.7% to \$27.52 billion in 2009 from \$21.04 billion in 2008. North Africa grew 30.8% among the Top 225 to \$29.29 billion from \$21.04 billion in 2008.

International contracting revenue from the Top 225 in Latin America rose 14.1% in 2009 to \$24.82 billion from 421.76 billion in 2008. International revenue rose 10.3% in the Caribbean to \$2.29 billion.

The Asian market also showed strong growth. The Top 225 had \$73.18 billion in international revenue in 2009, up 6.75% from \$68.56 billion in 2008.

Among market sectors, the lack of project financing was readily apparent from the Top 225 survey responses. International revenue from general building projects dropped 8.5% to \$85.99 billion in 2009 from \$93.93 billion in 2008.

However, not all financing has dried up. "The slowdown was felt in some of our markets, such as Russia and Ukraine, in

particular in commercial projects where clients are using bank financing," says Erman Ilicak, chairman of Turkey's Renaissance Construction. However, he says markets such as Libya and Turkmenistan have strong fundamentals. For example, Renaissance is working on Bab Trablous, the largest commercial development project in Tripoli, Libya, says Ilicak.

The global recession and lack of consumer demand resulted in international revenue in the manufacturing sector falling from \$6.92 billion in 2008 to \$3.81 billion in 2009. On the industrial-process side, international revenue fell 10.4% to \$20.60 billion in 2009 from \$23.00 billion in 2008. It was a flat market for petroleum in 2009, with revenue from such projects rising only 0.6% for the Top 225 to \$91.42 billion from \$90.84 billion in 2008.

'Infrastructuring'

Infrastructure projects gave a boost to international contractors. The Top 225 showed significant increases in 2009 in transportation work (up 10.6% to \$112.34 billion in 2009), water projects (up 17.5% to \$11.22 billion), and sewer and wastewater work (up 11.6% to \$6.29 billion). And revenue from power projects rose 33.6% in 2009 to \$35.69 billion for the Top 225.

This active market for infrastructure has helped many international contractors stay strong. "A lot of government money is going into infrastructure all over the world," says Herbert Lütkestratkötter CEO of Germany's Hochtief. "I do not share the fear that ... the market will dry up."

The continuing tight economic conditions in many countries have many international contractors worried that opportunities for international firms will become increasingly difficult to get. "Political importance of supporting and preferring local companies, especially at state-financed projects during tough times," may become a problem, says Ilicak.

Increasing national debt loads among major countries, particularly in Europe and the U.S., may stifle some public infrastructure spending, which is another concern. Public-sector cuts will be widespread, "but there will be a shift in government spend-

THE TOP 225 AT A GLANCE

VOLUME

	DOM	ESTIC	INTERN	ATIONAL	TO	TAL
	\$ BIL.	% CHG.	\$ BIL.	% CHG.	\$ BIL.	% CHG.
REVENUE	621.8	+8.2	383.8	+0.4	1,005.6	+4.2
NEW CONTRACTS	766.3	+14.4	484.6	+7.4	1,250.8	+11.6

PROFITABILITY

NUME	ER OF FIRMS	S REPORTING	AVE	RAGE %
	PROFIT	LOSS	PROFIT	LOSS
DOMESTIC	150	22	7.5	NA
INTERNATIONAL	166	13	7.8	NA

PROFESSIONAL STAFF

	NUMBER OF FIRM	IS REPORTING	AVER	AGE %
	DOMESTIC	INT'L	DOMESTIC	INT'L
INCREASE	93	96	14.4	21.6
DECREASE	46	41	9.6	11.0
SAME	60	55	NA	NA

BACKLOG

	NUMBER OF FIRMS REPORTING	AVERAGE %
HIGHER	109	31.6
LOWER	60	16.0
SAME	30	NA

MARKET ANALYSIS

	REVENUE	PERCENT
TYPE OF WORK	\$ MIL.	OF TOTAL
BUILDING	85,988.3	22.4
MANUFACTURING	3,805.6	1.0
INDUSTRIAL	20,601.5	5.4
PETROLEUM	91,421.5	23.8
WATER	11,221.8	2.9
SEWER/WASTE	6,289.7	1.6
TRANSPORTATION	112,342.0	29.3
HAZARDOUS WASTE	486.0	0.1
POWER	35,694.4	9.3
TELECOMMUNICATIONS	2,685.8	0.7
OTHER	13,244.9	3.5

INTERNATIONAL REGIONS

	NUMBER	REVENUE	PERCENT
	OF FIRMS	\$ MIL.	OF TOTAL
CANADA	34	13,383.4	3.5
U.S.	57	34,878.2	9.1
LATIN AMERICA	82	24,819.9	6.5
CARIBBEAN	40	2,292.5	0.6
EUROPE	135 1	100,806.6	26.3
MIDDLE EAST	157	77,557.0	20.2
ASIA/AUSTRALIA	149	73,183.1	19.1
NORTH AFRICA	132	27,520.9	7.2
S./CENTRAL AFRIC	A 103	29,290.7	7.6
OTHER	4	49.2	0.0

ing into public-private-partnership [P3] spending," says Lütkestratkötter. He is bullish about growth prospects of private-sector construction investment in Asia, fuelled by an emerging middle class. He also predicts increasing opportunities in the concession/P3 markets "in a few years."

P3 financing conditions are improving, but they are still "nothing like they were three years ago," says Michel Cote, deputy CEO of France's Bouygues Construction SA. The lack of long-term debt continues to hurt, he says.

Bouygues has started design of the Miami Tunnel project, procured under a P3. "We are not ... considering new P3s in the States," says Cote. "We have found it was easier for us to bid in Canada." Canadian P3s are structured like those in U.K., which are familiar to the French.

P3 prospects in the U.K., one of the biggest markets, "will continue, but we expect to see cuts," says Johan Karlström, CEO of Sweden's Skanska AB. But the firm

recently has closed major deals in Europe and plans to seal a \$300 million highway P3 in northern Chile this year. "We see several projects in Latin America," he says.

Germany was "a latecomer" to P3 procurement, but "there is a constant deal flow," says Lütkestratkötter. The U.S. is behind even Germany, but remains potentially attractive to Hochtief. The firm has a North America team tracking P3s, but its main focus is Canada.

Hochtief has interests in two P3s to upgrade existing toll highways in Greece, where construction has been slowed by the economic crisis. But the government has met its financial commitments to the deals, says Lütkestratkötter.

Asian Intrigue

Asia may be the biggest regional construction market in the world, but many international contractors are finding it tough. "The Asian market is booming again, specifically Hong Kong and even Singapore

	IO IS WORK		OII NEUI	ON			
VIID	DDLE EAST			1	BRAZIL	14.0	3,804
ΓΟΤΑΙ	L REVENUE: \$77.6 BIL.	, UP 0.1%		8	U.S.	12.0	3,254
	S COUNTRY	% OF TOTAL	\$ MILLION	3	FRANCE	6.8	1,840
16	U.S.	18.6	14,407.7	_ 52	OTHER	22.5	6,110
11	SOUTH KOREA	12.3	9,530.9	FUD	ODE		
35	CHINA	10.8	8,386.9	EUR	- -		
16	ITALY	7.8	6,025.1		REVENUE: \$100.8 COUNTRY	BIL., DOWN 11.7% % OF TOTAL	\$ MILLIO
2	GREECE	7.3	5,692.1	- 4	FRANCE	23.3	23.457
77	OTHER	43.2	33,514.3	- 2	AUSTRIA	16.2	16.324
				11	SPAIN	14.2	14.312
ASI	Α			16	U.S.	7.8	7.829
	L REVENUE: \$73.2 BIL.			1	SWEDEN	6.8	6.816
	S COUNTRY	% OF TOTAL	\$ MILLION	101	OTHER	31.8	32.066
46	CHINA	24.9	18,210.6	_ 101	OTTIEN	31.0	32,000
4	GERMANY	23.7	17,379.7	U.S.			
17	U.S.	13.0	9,547.1	TOTAL	REVENUE: \$34.9 B	IL., DOWN 16.5%	
13	JAPAN	9.5	6,936.2	FIRMS	COUNTRY	% OF TOTAL	\$ MILLIO
11	SOUTH KOREA	5.4	3,929.4	_ 3	GERMANY	24.3	8,492
58	OTHER	23.5	17,180.1	_ 1	SWEDEN	15.3	5,332
				2	AUSTRALIA	12.7	4,436
AFF	RICA			2	U.K.	12.5	4,368
	L REVENUE: \$56.8 BIL.		A	3	FRANCE	10.2	3,557
	S COUNTRY	% OF TOTAL	\$ MILLION	46	OTHER	24.9	8,691
47	CHINA	36.6	20,799.1	-			
19	ITALY	15.5	8,830.5	CAN	ADA		
5	FRANCE	10.0	5,663.3		REVENUE: \$13.4 B		
9	U.S.A.	7.6	4,307.4		COUNTRY	% OF TOTAL	\$ MILLIO
25	TURKEY	4.9	2,763.5	15	U.S.A.	77.6	10,386
55	OTHER	25.4	14,447.8	3	FRANCE	12.8	1,717
LAT	IN AMERICA/	CARIBBEAN		3	GERMANY	4.2	558
	L REVENUE: \$27.1 BIL.			4	ITALY	1.6	213
	S COUNTRY	% OF TOTAL	\$ MILLION	1	AUSTRIA	1.0	137
	SPAIN	23.0	6.246.5	33	OTHER	2.8	369
11	OI AIN						

and South Korea," says Cote. Bouygues recently won contracts for two tunnels and a ship terminal in Hong Kong.

With "huge infrastructure plans," Hong Kong will be a "very strong market," adds Ian Tyler, chief executive officer of the U.K.-based Balfour Beatty Group. Lütkestratkötter agrees, saying, "Hong Kong has the most robust stimulus package in the world, compared to the [territory's] size." But mainland China is elusive. "The hurdles ... are very high," he adds. Cotes goes further, saying, "China is totally closed."

Evidence of such a closed market can be seen from the huge domestic numbers being reported by major Chinese contractors. In 2008, China launched a two-year, \$586-billion infrastructure stimulus plan to maintain its economic growth.

However, most of this spending is stay-

ing with giant domestic contractors. China Railway Group Ltd., China Railway Construction Corp. Ltd., China State Construction Engineering Corp., China Communications Construction Group and China Metallurgical Group Corp. report a combined total of \$326 billion in new contract awards in 2009. Of that, 85% was from domestic projects.

But the other Asian giant, India, is proving more attractive. Hochtief has "scouting teams," lured by India's huge highways upgrade program, much of it procured through P3s. But Renaissance Construction has decided the Indian market is not a good match for the firm at this time, and it will continue to focus on Russia, the former Soviet republics (CIS), and Arabic-speaking countries, says Ilicak.

Oil-rich nations, including those in cen-

tral Asia, are "still very attractive," says Cote. Bouygues's targets include Abu Dhabi. There is "ample work" in Qatar and Saudi Arabia as well, adds Lütkestratkötter. Business in Dubai "is not going to improve any time soon, [but] it's not completely dead," says Tyler.

After a lull in the oil-and-gas market, investment has spiked. The Kuwaiti-based Organization of Arab Petroleum Exporting Countries now estimates member countries are expected to invest \$70 billion in energy projects by 2012 to boost crude-oil production capacity, according to Evgeny Zagorodny, vice chairman of Russia's PJSC Stroytransgaz. "The bulk of investments would be based in UAE, Saudi Arabia, Kuwait, Qatar, Algeria and Egypt," he says.

In 2009, Korean contractors made major inroads in the Middle East oil-and-gas plant market, with total award volume reaching more than \$30 billion, says Dae-Yung Ahn, executive vice president of corporate strategy and planning for Samsung Engineering. Samsung "ranked on top" with new orders in 2009 amounting to \$8 billion, he says.

Samsung Engineering now is planning to diversify. "Although the Middle East was our primary market, we entered the North African market last year and we aim to diversify into other regions such as Libya, Egypt, Central America and the CIS," says Ahn. The firm also plans to move into the industrial and infrastructure sectors, including powerplants, steel mills, desalination plants and water treatment facilities, he says.

Not all of the investment in the Middle East is oil-based. The Middle East, the Caspian region and Africa present the biggest opportunities, says Suhayl Shami, manager for Greece's Consolidated Contractors Group. "These regions have a great deal of catching up to do and are building their physical and economic infrastructure," he says.

The boom times in the Middle East and North Africa have drawn contractors from around the world. Shami is concerned about the recent trend of government-supported Far East contractors entering the Middle Eastern and Africa markets. "We think that direct or indirect [political or financial] government support undermines the fairness of the bidding process and limits fair competition," he says.

Worries in Europe

In the EU, Poland is "maybe the only country... which had a positive GDP," says Karlström. "It's very competitive." Nordic countries, especially Sweden, are now Skanska's "strongest" market, he says. Otherwise, the region has "significantly slowed down," adds Lütkestratkötter.

The European trend for public spending cuts "is really a problem," says Cote. Commercial construction in Bouygues's hometown, Paris, is busy, while work in the provinces "is back to 2006 levels." But signs of industrial growth in Germany raises Lütkestratkötter's optimism.

Spending cuts in the U.K. will affect parts of Balfour Beatty, but new growth sectors, such as powerplants, offer compensatory opportunities, believes Tyler. The U.S. is "a much more stable market than we see elsewhere," he adds. "But it's not going to be ... easy."

In the U.S. "forecasters ... say the market should stabilize this year," says Lütkestratkötter. But even in the current climate, he is content with the performance of Hochtief's subsidiaries, Turner Construction Co. and Flatiron Construction.

"We see a lot of projects coming to the [civil-sector] market," says Karlström. "But it's very competitive." He believes the introduction of the new health-care plan will create projects. Skanska plans to expand to the west coast organically and through acquisitions, says Karlström.

In Latin America, Skanska is "more geared toward the energy sector," says Karlström. Interest in renewable energy is growing while infrastructure and mining-related work is picking up, he adds. Balfour Beatty has done "bits and pieces" of work around Latin America. "We [now] are seeing some opportunities, largely through our rail business," says Tyler.

Competition in the international market has some contractors becoming increasingly aggressive in their bidding. "This may definitely lower the prices, reduce the qual-

TOP 10 BY MARKET

BUILDING

TOP 10 WITH REVENUE OF \$46.4 BIL. OF \$86.0 BIL. TOTAL

- 1 HOCHTIEF AG
- 2 SKANSKA AB
- 3 BOVIS LEND LEASE
- 4 STRABAG SE
- 5 BALFOUR BEATTY PLC
- 6 BOUYGUES
- 7 CHINA STATE CONSTRUCTION ENG'G CORP.
- 8 ROYAL BAM GROUP NV
- 9 VINC
- 10 FCC, FOMENTO DE CONSTR. Y CONTRATAS SA

MANUFACTURING

TOP 10 WITH REVENUE OF \$2.7 BIL. OF \$3.8 BIL. TOTAL

- 1 TAKENAKA CORP.
- 2 TAIKISHA LTD.
- 3 KAJIMA CORP.
- 4 RENAISSANCE CONSTRUCTION
- 5 EIFFAGE
- 6 FLUOR CORP.
- 7 SKANSKA AB
- 8 SHIMIZU CORP.
- 9 SAMSUNG C&T CORP.
- 10 KAYI INSAAT SAN. VE TIC. AS

POWER

TOP 10 WITH REVENUE OF \$14.7 BIL. OF \$35.7 BIL. TOTAL

- 1 CHINA NATIONAL MACHINERY INDUSTRY CORP.
- 2 HYUNDAI ENGINEERING & CONSTRUCTION CO. LTD.
- 3 ABFINSA SA
- 4 IBERDROLA INGENIERÌA Y CONSTRUCCIÚN
- 5 GRUPO ACS
- 6 SHANGHAI ELECTRIC GROUP CO. LTD.
- 7 GRUPO ISOLUX CORSAN SA
- 8 SEPCOIII ELECTRIC POWER CONSTRUCTION CORP.
- 9 SINOHYDRO CORP.
- 10 MAIRE TECNIMONT SPA

WATER

TOP 10 WITH REVENUE OF \$6.5 BIL. OF \$11.2 BIL. TOTAL

- 1 HOCHTIEF AG
- 2 IMPREGILO SPA
- 3 SALINI COSTRUTTORI SPA
- 4 CONSTRUTORA NORBERTO ODEBRECHT
- 5 CONSOLIDATED CONTRACTORS GROUP
- 6 STRABAG SE
- 7 VINCI
- 8 SNC-LAVALIN INTERNATIONAL INC.
- 9 SKANSKA AB
- 10 CHINA GEO-ENGINEERING CORP

INDUSTRIAL/PETROLEUM

TOP 10 WITH REVENUE OF \$57.8 BIL. OF \$112.0 BIL. TOTAL

- 1 SAIPEM
- 2 BECHTEL
- 3 TECHNIP
- 4 FLUOR CORP.

- 5 KBR
- 6 FOSTER WHEELER AG
- 7 PETROFAC LTD.
- 8 CONSOLIDATED CONTRACTORS GROUP
- 9 MCDERMOTT INTERNATIONAL INC.
- 10 BILFINGER BERGER AG

TRANSPORTATION

TOP 10 WITH REVENUE OF \$59.4 BIL. OF \$112.3 BIL. TOTAL

- 1 VINCI
- 2 STRABAG SE
- 3 BOUYGUES
- 4 CHINA COMMUNICATIONS CONSTRUCTION GRP. (LTD.)
- 5 HOCHTIEF AG
- 6 BECHTEL
- 7 FCC, FOMENTO DE CONSTR. Y CONTRATAS SA
- **8 BILFINGER BERGER AG**
- 9 SKANSKA AB
- 10 ROYAL BAM GROUP NV

HAZARDOUS WASTE

TOP 10 WITH REVENUE OF \$0.4 BIL. OF \$0.8 BIL. TOTAL

- 1 VINCI
- 2 HOCHTIEF AG
- 3 RENAISSANCE CONSTRUCTION
- 4 PUNJ LLOYD LTD.
- 5 PCL CONSTRUCTION ENTERPRISES INC.
- 6 FCC, FOMENTO DE CONSTR. Y CONTRATAS SA
- 7 BOUYGUES
- 8 THE SHAW GROUP INC.
- 9 KBR
- 10 CH2M HILL

SEWER WASTE

TOP 10 WITH REVENUE OF \$3.5 BIL. OF \$6.3 BIL. TOTAL

- 1 HOCHTIEF AG
- 2 GRUPO ACS
- 3 SKANSKA AB
- 4 STRABAG SE
- 5 ELLAKTOR SA
- 6 FCC, FOMENTO DE CONSTR. Y CONTRATAS SA
- 7 IMPREGILO SPA
- 8 KBR
- 9 CONSTRUTORA NORBERTO ODEBRECHT
- 10 BALFOUR BEATTY PLC

TELECOMMUNICATIONS

TOP 10 WITH REVENUE OF \$2.4 BIL. OF \$2.7 BIL. TOTAL

- 1 HOCHTIEF AG
- 2 VINCI
- 3 SKANSKA AB
- 4 KBR
- 5 CHINA NATIONAL MACHINERY INDUSTRY CORP.
- 6 FCC, FOMENTO DE CONSTR. Y CONTRATAS SA
- 7 COMSA EMTE
- 8 BOVIS LEND LEASE
- 9 BALFOUR BEATTY PLC10
- 10 GRUPO ACS

ity and may leave incomplete projects, failed contractors and litigation," says Ilicak of Renaissance.

The market will rebound, but many in-

ternational contractors are wary of inflation when this happens. "The main factors that concern us about the international construction market in the near future are inflation and currency fluctuations," says Shami of CCC. He says the Chinese yuan is getting stronger against other currencies, and this could cause a worldwide increase in materials prices.

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ELECTRONIC VERSIONS OF THE ENTIRE TOP 225 INTERNATIONAL CONTRACTORS AND TOP 225 GLOBAL CONTRACTORS LISTS ARE AVAILABLE. GO TO ENR.COM FOR MORE INFORMATION.

THE TOP 20 NON-U.S. FIRMS IN INTERNATIONAL CONSTRUCTION MANAGEMENT/PROGRAM MANAGEMENT FEES*

DANI	K FIRM	AGENCY CM FFES (\$ MIL.)	PROGRAM MGMT.	TOTAL CM/PM (\$ MIL.)
				J (\$2.)
1	BALFOUR BEATTY PLC, London, U.K.	128.0	2,503.0	2,631.0
2	BOVIS LEND LEASE, Millers Point, Australia	570.2	0.0	570.2
3	DAR AL-HANDASAH CONSULTANTS (SHAIR & PARTNERS), Cairo, Egypt	189.9	220.3	410.3
4	WORLEYPARSONS, North Sydney, Australia	207.0	135.7	342.7
5	HOCHTIEF AG, Essen, Germany	0.0	244.5	244.5
6	ARCADIS NV, Arnhem, The Netherlands	0.0	228.0	228.0
7	HATCH GROUP, Mississauga, Canada	60.6	112.7	173.3
8	SHANGHAI ELECTRIC GROUP CO. LTD., Shanghai, China	164.8	0.0	164.8
9	KEO INTERNATIONAL CONSULTANTS, Safat , Kuwait	23.3	69.1	92.4
10	PROJACS INTERNATIONAL, Manama, Bahrain	68.5	11.7	80.2
11	RAMBOLL GROUP A/S, Copenhagen S, Denmark	51.0	19.3	70.3
12	AUSENCO, South Brisbane, Australia	67.4	0.0	67.4
13	CUKUROVA CONSTRUCTION, Istanbul, Turkey	2.0	50.0	52.0
14	SHANDONG ELECTRIC POWER CONSTRUCTION CORP., Jinan City, China	0.0	46.3	46.3
15	EHAF CONSULTING ENGINEERS, Giza, Egypt	31.7	0.0	31.7
16	ARUP GROUP LTD., London, U.K.	29.5	0.0	29.5
17	ADPI, Athis-Mons, France	0.0	25.7	25.7
18	CONSOLIDATED CONTRACTORS GROUP, Athens, Greece	23.3	0.0	23.3
19	CYRIL SWEETT INTERNATIONAL (MEAI), Dubai, U.A.E.	22.0	0.0	22.0
20	PM GROUP, Dublin, Ireland	19.9	0.0	19.9
*BAS	ED ON FEES FOR MANAGEMENT SERVICES PROVIDED ON A FEE-ONLY BASIS FOR PROJ	ECTS OUTSIDE THE	FIRM'S HOME COUNT	ΓRY

THE TOP 20 NON-U.S. IN TOTAL CM/PM FEES*

RAN	K FIRM	AGENCY CM FEES (\$ MIL.)	PROGRAM MGMT. FEES (\$ MIL.)	TOTAL CM/PM (\$ MIL.)
1	BALFOUR BEATTY PLC, London, U.K.	129.0	4,184.0	4,313.0
2	HOCHTIEF AG, Essen, Germany	0.0	1,060.8	1,060.8
3	BOVIS LEND LEASE, Millers Point, Australia	583.1	0.0	583.1
4	DAR AL-HANDASAH CONSULTANTS (SHAIR & PARTNERS), Cairo, Egypt	191.5	220.3	411.9
5	WORLEYPARSONS, North Sydney, Australia	207.0	136.1	343.1
6	CHINA POWER ENGINEERING CONSLTG. GROUP CO., Beijing, China	307.4	0.0	307.4
7	ARCADIS NV, Arnhem, The Netherlands	0.0	285.0	285.0
8	HATCH GROUP, Mississauga, Canada	87.7	163.0	250.7
9	ATKINS, Epsom, U.K.	0.0	206.6	206.6
10	SHANGHAI ELECTRIC GROUP CO. LTD., Shanghai, China	198.1	0.0	198.1
11	CHINA CONSTRUCTION ENG'G DESIGN GROUP CORP. LTD., Beijing, China	126.6	6.7	133.3
12	SHANDONG ELECTRIC POWER CONSTRUCTION CORP., Jinan City, China	0.0	118.7	118.7
13	ITALFERR SPA, Rome, Italy	112.0	0.0	112.0
14	AUSENCO, South Brisbane, Australia	109.3	0.0	109.3
15	CYRIL SWEETT INTERNATIONAL (MEAI), Dubai, U.A.E.	109.0	0.0	109.0
16	KEO INTERNATIONAL CONSULTANTS, Safat , Kuwait	28.5	69.5	98.0
17	RAMBOLL GROUP A/S, Copenhagen S, Denmark	70.1	27.6	97.7
18	PROJACS INTERNATIONAL, Manama, Bahrain	71.6	11.7	83.3
19	PGESCO, Cairo, Egypt	77.4	0.0	77.4
20	GHD PTY LTD., Sydney, Australia	0.0	77.0	77.0
*BAS	ED ON FEES FOR MANAGEMENT SERVICES PROVIDED ON A FEE-ONLY BASIS FOR ALL P	ROJECTS MANAGEI	D BY THE FIRM	

TOP 10 BY REGION	
MIDDLE FACT	5 COURS ICOLUN CODCAN CA
MIDDLE EAST	5 GRUPO ISOLUX CORSAN SA
TOP 10 WITH REVENUE OF \$29.4 BIL. OF \$77.6 BIL. TOTAL	6 TECHNIP 7 IMPREGILO SPA
1 KBR	8 MAIRE TECNIMONT SPA
2 CONSOLIDATED CONTRACTORS GROUP	9 CB&I
3 BECHTEL	10 FLUOR CORP.
4 HYUNDAI ENGINEERING & CONSTRUCTION CO. LTD.	10 FLOUR CORF.
5 FLUOR CORP.	EUROPE
6 SAIPEM	
7 PETROFAC LTD.	TOP 10 WITH REVENUE OF \$63.9 BIL. OF \$100.8 BIL. TOTAL
8 DAELIM INDUSTRIAL CO. LTD.	1 STRABAG SE
9 TECHNIP	2 VINCI
10 TECNICAS REUNIDAS	3 FCC, FOMENTO DE CONSTR. Y CONTRATAS SA 4 SKANSKA AB
ACIA	5 BOUYGUES
ASIA	6 ROYAL BAM GROUP NV
TOP 10 WITH REVENUE OF \$36.2 BIL. OF \$73.2 BIL. TOTAL	7 BILFINGER BERGER AG
1 HOCHTIEF AG	8 EIFFAGE
2 BILFINGER BERGER AG	9 FLUOR CORP.
3 CHINA COMMUNICATIONS CONSTRUCTION GRP. (LTD.)	10 TECHNIP
4 LEIGHTON HOLDINGS LTD.	10 ILUINII
5 FLUOR CORP.	U.S.
6 FOSTER WHEELER AG	
7 CHINA METALLURGICAL GROUP CORP.	TOP 10 WITH REVENUE OF \$29.5 BIL. OF \$34.9 BIL. TOTAL 1 HOCHTIEF AG
8 CHINA STATE CONSTRUCTION ENG'G CORP.	2 SKANSKA AB
9 SAIPEM	3 BOVIS LEND LEASE
10 CHINA NATIONAL MACHINERY INDUSTRY CORP.	4 BALFOUR BEATTY PLC
AFRICA	5 PCL CONSTRUCTION ENTERPRISES INC.
	6 BOUYGUES
TOP 10 WITH REVENUE OF \$23.2 BIL. OF \$56.8 BIL. TOTAL	7 OBAYASHI CORP.
1 SAIPEM	8 TECHNIP
2 CITIC CONSTRUCTION	9 GRUPO ACS
3 CHINA RAILWAY CONSTRUCTION CORP. LTD.	10 VINCI
4 CONSTRUTORA NORBERTO ODEBRECHT	
5 CHINA COMMUNICATIONS CONSTRUCTION GRP. (LTD.)	CANADA
6 VINCI	
7 BOUYGUES	TOP 10 WITH REVENUE OF \$11.6 BIL. OF \$13.4 BIL. TOTAL
8 KBR	1 BECHTEL
9 BECHTEL	2 KIEWIT CORP.
10 SINOHYDRO CORP.	3 BOUYGUES
LATIN AMERICA/CARIBBEAN	4 JACOBS
	5 HOCHTIEF AG
TOP 10 WITH REVENUE OF \$15.0 BIL. OF \$27.1 BIL. TOTAL	6 VINCI
1 CONSTRUTORA NORBERTO ODEBRECHT	7 KBR
2 GRUPO ACS	8 FLUOR CORP.
3 TECHINT GROUP	9 WILLBROS GROUP INC.
4 ABEINSA SA	10 TECHNIP

HOW THE	E TOP	INTERN	NATIO	ONAL C	ONT	RACTO	RS S	HARED	THE	2009 I	MARI	KET					
CONTRACTOR NATIONALITY	NUMBER FIRMS	OF INT'L REV \$ MIL.	ENUE %	MIDDLE \$ MIL.	EAST %	AS \$ MIL.	SIA %	AFRI S MIL.	ICA %	EUROI \$ MIL.	PE %	U. S MIL.	S. %	CAN \$ MIL.	ADA %	LAT. AMER.	/CARIB.
AMERICAN	20	49.732.8	13.0	14.407.7	18.6	9.547.1	13.0	4.307.4	7.6	7.829.3	7.8	NA NA	NA	10.386.7	77.6	3.254.7	12.0
CANADIAN	4	3,905.3	1.0	304.5	0.4	32.5	0.0	572.0	1.0	211.8	0.2	2,577.8	7.4	NA	NA	206.8	0.8
EUROPEAN	62	200,013.1	52.1	26,801.2	34.6	27,169.2	37.1	20,253.7	35.7	82,253.9	81.6	24,731.7	70.9	2,823.8	21.1	15,979.7	58.9
British	4	12,912.5	3.4	3,938.1	5.1	1,074.2	1.5	870.8	1.5	2,585.1	2.6	4,368.0	12.5	25.3	0.2	51.0	0.2
German	4	35,245.9	9.2	1,327.2	1.7	17,379.7	23.7	952.7	1.7	6,146.2	6.1	8,492.6	24.3	558.2	4.2	389.3	1.4
French	5	42,722.5	11.1	3,018.1	3.9	3,468.4	4.7	5,663.3	10.0	23,457.0	23.3	3,557.8	10.2	1,717.3	12.8	1,840.6	6.8
Italian	22	28,409.1	7.4	6,025.1	7.8	3,156.4	4.3	8,830.5	15.5	3,971.7	3.9	356.2	1.0	213.4	1.6	5,855.7	21.6
Dutch	2	7,849.0	2.0	740.2	1.0	516.6	0.7	193.6	0.3	6,256.5	6.2	0.0	0.0	0.0	0.0	142.1	0.5
Spanish	11	28,378.9	7.4	2,649.7	3.4	446.6	0.6	2,123.2	3.7	14,312.8	14.2	2,428.5	7.0	171.6	1.3	6,246.5	23.0
Other	14	44,495.2	11.6	9,102.8	11.7	1,127.2	1.5	1,619.7	2.9	25,524.6	25.3	5,528.6	15.9	137.9	1.0	1,454.4	5.4
AUSTRALIAN	4	12,011.2	3.1	1,502.7	1.9	3,894.6	5.3	0.0	0.0	2,051.8	2.0	4,436.3	12.7	125.8	0.9	0.0	0.0
JAPANESE	13	17,574.1	4.6	5,413.6	7.0	6,936.2	9.5	1,589.1	2.8	425.4	0.4	2,549.1	7.3	0.4	0.0	660.4	2.4
CHINESE	54	50,573.3	13.2	8,386.9	10.8	18,210.6	24.9	20,799.1	36.6	1,608.8	1.6	175.9	0.5	46.9	0.4	1,345.1	5.0
KOREAN	12	16,343.8	4.3	9,530.9	12.3	3,929.4	5.4	1,610.7	2.8	334.3	0.3	55.6	0.2	0.0	0.0	883.0	3.3
TURKISH	33	14,114.3	3.7	4,257.7	5.5	1,738.5	2.4	2,763.5	4.9	5,269.2	5.2	81.0	0.2	0.0	0.0	4.4	0.0
ALL OTHERS	23	19,464.4	5.1	6,951.7	9.0	1,725.1	2.4	4,916.2	8.7	822.2	0.8	270.9	8.0	0.0	0.0	4,778.4	17.6
ALL FIRMS	225	383,732.3	100.0	77,557.0	100.0	73,183.1	100.0	56,811.6	100.0	100,806.6	100.0	34,878.2	100.0	13,383.4	100.0	27,112.4	100.0
COLUMN FOR ANTA	RCTIC/ARC	TIC W \$49.26 M	ILLION IN F	REVENUE EXCL	UDED. NA	= NOT APPLIC	ABLE										

Where Firms Work



For large international contractors, the impact of the global financial crisis of the past two years has been largely a regional phenomenon. ENR's Top 225 International Contractors as a group generated \$383.78 billion in revenue in 2009 from projects outside their home countries, which was up 0.4% from \$382.44 billion in 2008. While international contracting revenue fell sharply in the U.S. and Europe and was flat in Canada and the Middle East, it rose in Asia, Africa and Latin America.

		OP 225 INTERNATIONAL CONTRACTORS ON CONTRACTING REVENUE FROM PROJECTS OUTSIDE I	HOME <u>CO</u>	JNTRY)									
	NK		2009 REVENU	E (\$ MIL.)	NEW CONTRACTS IN 2009 (\$ MIL.)		MFG.	MAR POWER	KETS (% OF 2 WATER SEW SUPPLY WAS	er/ indus			TELE-
1	1	HOCHTIEF AG, Essen, Germany [†]	23,769.5	26,068.8	30,176.3	39	0	2	5 2	2	26	0	4
2	2	VINCI, Rueil-Malmaison, France [†]	17,237.7	45,247.1	37,477.7	15	0	5	3 (8	57	1	3
3	3	STRABAG SE, Vienna, Austria [†]	15,860.1	18,706.0	13,045.0	31	0	1	4 2	6	55	0	0
4	5	BECHTEL, San Francisco, Calif., U.S.A.†	14,849.0	22,637.0	19,312.0	0	0	0	0 0	67	32	0	0
5	6	BOUYGUES, Paris, France [†]	13,509.0	34,271.0	33,867.0	28	0	7	1 1	0	60	0	0
6	4	SKANSKA AB, Solna, Sweden [†]	12,880.0	16,322.0	16,827.9	53	2	3	3 4	5	27	0	2
7	7	SAIPEM, San Donato Milanese, Italy [†]	10,884.7	11,710.1	12,209.6	0	0	0	0 0	99	1	0	0
8	8	BILFINGER BERGER AG, Mannheim, Germany [†]	9,861.4	14,503.1	15,514.8	25	0	7	0 2	29	38	0	0
9	11	FLUOR CORP., Irving, Texas, U.S.A. [†]	9,629.4	17,235.8	18,500.0	9	2	7	0 0	73	8	0	1
10	9	TECHNIP, Paris, France [†]	8,865.0	8,995.0	9,998.0	0	0	0	0 0	100	0	0	0
11	12	FCC, FOMENTO DE CONSTR. Y CONTRATAS SA, Madrid, Spain [†]	7,847.0	17,713.4	26,165.3	32	0	3	3 4	1	55	0	2
12	13	KBR, Houston, Texas, U.S.A. [†]	7,824.6	9,949.8	12,961.4	17	0	7	2 3	66	2	0	3
13	17	CHINA COMMUNICATIONS CONSTRUCTION GROUP (LTD.), Beijing, China [†]	7,477.8	33,462.5	56,611.3	3	0	3	3 (0	91	0	0
14	10	BOVIS LEND LEASE, Millers Point, NSW, Australia [†]	6,787.8	8,677.2	6,093.3	91	0	0	0 0	5	3	0	1
15	18	CONSTRUTORA NORBERTO ODEBRECHT, Sao Paulo, SP, Brazil [†]	6,549.0	9,405.0	11,637.0	12	0	12	10 3	11	49	0	0
16	16	BALFOUR BEATTY PLC, London, U.K.†	6,461.0	15,109.0	14,597.0	63	0	2	0 3	1	29	0	1
17	15	ROYAL BAM GROUP NV, Bunnik, The Netherlands [†]	6,176.0	11,335.0	NA	43	0	0	0 0	0	56	0	0
18	20	GRUPO ACS, Madrid, Spain [†]	5,863.5	22,496.3	24,997.2	0	0	26	0 9	29	35	0	1
19	19	CONSOLIDATED CONTRACTORS GROUP, Athens, Greece†	5,739.1	5,739.1	5,725.6	12	0	1	11 (53	23	0	0
20	21	FOSTER WHEELER AG, Clinton, N.J., U.S.A. [†]	4,401.6	5,056.3	3,481.7	0	0	15	0 0	83	0	0	0
21	48	LEIGHTON HOLDINGS LTD., St. Leonards, NSW, Australia [†]	4,209.0	18,276.0	23,327.0	36	0	0	1 1	10	14	0	0
22	25	CHINA STATE CONSTRUCTION ENGINEERING CORP., Beijing, China [†]	4,185.0	33,196.3	67,268.9	83	0	1	1 (0	14	0	0
23	52	HYUNDAI ENGINEERING & CONSTRUCTION CO. LTD., Seoul, S. Korea	3,704.0	7,946.7	13,446.0	10	0	60	0 0	19	11	0	0
24	27	PETROFAC LTD., Jersey, Channel Islands, U.K. [†]	3,655.4	3,655.4	6,337.0	0	0	0	0 0	100	0	0	0
25	51	CHINA RAILWAY CONSTRUCTION CORP. LTD., Beijing, China [†]	3,542.0	53,990.0	82,701.0	11	0	0	0 0	0	81	0	0

Made a Difference

HOW TO USE THE TABLES

COMPANIES are ranked according to construction revenue generated outside of each company's home country in 2009 in U.S. \$ millions. Firms not ranked last year are designated **. Some markets may not add up to 100% due to omission of "other" miscellaneous market category and rounding. NA=Not available. †=Includes revenue of subsidiaries, the names of which now are available through www.enr.com.

FIGURES include prime contracts, shares of joint ventures, subcontracts, design-construct contacts and construction management-at-risk contracts when a firm's risks are similar to those of a general contractor. Figures also include the value of installed equipment when a firm has prime responsibility for specifying and procuring it within the scope of a construction contract.

GENERAL BUILDING includes commercial buildings, offices, stores, educational facilities, government buildings, hospitals, medical facilities, hotels, apartments, housing, etc.

MANUFACTURING comprises auto, electronic assembly, textile plants, etc.

POWER comprises thermal and hydroelectric powerplants, waste-to-energy plants, transmission lines, substations, cogeneration plants, etc.

WATER SUPPLY includes dams, reservoirs, transmission pipelines, distribution mains, irrigation canals, desalination and drinking water treatment plants, pumping stations, etc.

SEWERAGE/SOLID WASTE includes sanitary and storm sewers, treatment plants, pumping plants,

incinerators, industrial waste facilities, etc.

INDUSTRIAL PROCESS comprises pulp and paper mills, steel mills, nonferrous metal refineries, pharmaceutical plants, chemical plants, food and other processing plants, etc.

PETROLEUM includes refineries, petrochemical plants, offshore facilities, pipelines, etc.

TRANSPORTATION includes airports, bridges, roads, canals, locks, dredging, marine facilities, piers, railroads, tunnels, etc.

HAZARDOUS WASTE includes chemical, nuclear waste treatment, asbestos/lead abatement, etc.

TELECOMMUNICATIONS comprises transmission lines, cabling, towers/antennae, data centers, etc.

2		.NK 2009	FIRM	2009 REVENU Internationa		NEW Contracts in 2009 (\$ Mil.)		MFG.	MAI POWER		OF 2009 SEWER/ WASTE		E) Transp.		TELE-
	26	28	CHINA NATIONAL MACHINERY INDUSTRY CORP., Beijing, China [†]	3,422.3	4,606.8	8,873.5	2	1	71	1	0	5	15	0	4
	27	39	TECHINT GROUP, Milan, Italy [†]	3,410.3	3,715.0	2,251.3	0	0	7	0	0	79	3	0	0
	28	33	MCDERMOTT INTERNATIONAL INC., Houston, Texas, U.S.A.†	3,370.3	4,661.3	3,626.2	0	0	15	0	0	85	0	0	0
	29	42	TECNICAS REUNIDAS, Madrid, Spain [†]	3,093.0	3,951.0	3,991.0	0	0	8	2	0	89	0	0	0
	30	26	EIFFAGE, Asnieres-sur-Seine, France [†]	2,965.8	16,209.0	15,016.8	36	7	27	0	5	4	21	0	0
	31	61	CHINA METALLURGICAL GROUP CORP., Beijing, China [†]	2,965.0	25,531.7	31,561.8	27	2	1	1	0	21	3	0	0
	32	59	CITIC CONSTRUCTION, Beijing, China	2,941.5	2,966.2	2,146.0	25	1	7	0	0	1	66	0	0
	33	24	KAJIMA CORP., Tokyo, Japan [†]	2,896.7	16,154.4	12,653.5	44	11	2	2	1	6	34	0	0
	34	34	FERROVIAL AGROMAN SA, Madrid, Spain [†]	2,699.0	6,305.2	6,699.5	17	0	0	0	5	0	72	0	0
	35	53	SAMSUNG ENGINEERING CO. LTD., Seoul, S. Korea [†]	2,618.3	3,506.7	8,781.8	0	3	0	0	1	97	0	0	0
	36	31	MAIRE TECNIMONT SPA, Rome, Italy [†]	2,608.2	3,018.8	3,595.6	0	0	38	0	0	62	0	0	0
	37	36	JOANNOU & PARASKEVAIDES GROUP, Guernsey, Channel Islands, U.K.	2,581.1	2,581.1	1,200.0	30	0	7	2	3	10	49	0	0
	38	23	CB&I, The Woodlands, Texas, U.S.A. [†]	2,537.0	3,775.0	5,442.0	0	0	1	1	0	99	0	0	0
	39	58	ABEINSA SA, Seville, Spain [†]	2,288.6	3,725.6	5,316.8	1	1	78	2	0	15	0	0	1
	40	38	IMPREGILO SPA, Milan, Italy [†]	2,268.4	3,454.1	4,031.3	0	0	1	45	10	0	34	0	0
	41	56	SINOHYDRO CORP., Beijing, China [†]	2,233.2	11,062.7	13,707.1	19	1	45	9	2	0	24	0	0
L	42	77	DAELIM INDUSTRIAL CO. LTD., Seoul, S. Korea [†]	2,225.0	5,600.7	7,648.0	0	0	0	0	0	94	4	0	0
	43	44	PCL CONSTRUCTION ENTERPRISES INC., Edmonton, Alberta, Canada [†]	2,157.4	5,428.6	3,414.0	53	5	1	8	2	16	13	2	0
	44	43	JAN DE NUL GROUP (SOFIDRA SA), Steinfort, Luxembourg [†]	2,156.0	2,924.0	2,630.9	0	0	0	0	0	35	65	0	0
	45	22	OBAYASHI CORP., Tokyo, Japan [†]	2,096.0	13,510.0	10,440.0	20	0	4	5	0	0	70	0	0
	46	100	CHINA PETROLEUM ENG'G & CONSTR. (GROUP) CORP., Beijing, China [†]	2,092.9	3,280.2	3,948.0	0	0	0	0	0	100	0	0	0
	47	35	TAISEI CORP., Tokyo, Japan [†]	2,044.0	13,863.0	11,825.0	17	0	0	4	0	0	78	0	0
	48	49	BESIX SA, Brussels, Belgium [†]	1,926.0	2,724.0	1,987.0	42	0	3	0	4	0	46	0	0
	49	55	KIEWIT CORP., Omaha, Neb., U.S.A.†	1,913.0	8,820.0	11,713.2	0	0	31	1	0	35	32	0	0
	50	37	ENKA CONSTRUCTION & INDUSTRY CO. INC., Istanbul, Turkey [†]	1,910.1	1,959.5	2,192.2	36	0	12	3	0	18	30	0	0

TH	ΕT	OP 225 INTERNATIONAL CONTRACTORS												
D.	ANIZ		2000 DEVENUE	- (C BAIL)	NEW CONTRACTOR	CEN		MA			REVENUE)		1107	TELE
	ANK 2009	FIRM	2009 REVENUE International		CONTRACTS IN 2009 (\$ MIL.)	GEN. BLDG.	MFG.	POWER	WATER SUPPLY	SEWER/ WASTE	indus. Petro. T	RANSP.		TELE- COM
51	46	JGC CORP., Yokohama, Japan	1,842.0	2,596.0	6,064.0	0	0	0	0	0	100	0	0	0
52	45	JACOBS, Pasadena, Calif., U.S.A.	1,801.3	5,558.2	10,000.0	3	0	0	0	0	94	2	0	0
53	62	CHINA RAILWAY GROUP LTD., Beijing, China [†]	1,781.4	52,869.7	88,111.3	31	1	0	0	0	0	55	0	0
54	67	DAEWOO E&C CO. LTD., Seoul, S. Korea [†]	1,746.0	6,055.5	9,977.4	9	0	27	0	0	41	22	0	0
55	50	SHIMIZU CORP., Tokyo, Japan [†]	1,733.7	15,570.5	11,959.6	68	9	1	4	0	9	9	0	0
56	88	GRUPO ISOLUX CORSAN SA, Madrid, Spain [†]	1,674.0	4,249.4	15,297.6	2	0	61	1	3	9	13	0	2
57	**	VAN OORD, Rotterdam, The Netherlands [†]	1,673.0	2,036.0	2,005.9	0	0	13	0	0	27	60	0	0
58	57	PUNJ LLOYD LTD., Gurgaon, Haryana, India [†]	1,656.3	2,280.8	2,280.8	12	0	1	0	0	75	9	2	0
59	65	IBERDROLA INGENIERÌA Y CONSTRUCCION, Madrid, Spain [†]	1,642.7	2,076.3	2,426.7	0	0	100	0	0	0	0	0	0
60	54	A. PORR AG, Vienna, Austria	1,560.8	4,121.6	4,296.2	33	0	0	0	0	0	67	0	0
61	29	CHIYODA CORP., Yokohama, Japan	1,558.0	2,573.0	4,146.0	0	0	0	0	0	100	0	0	0
62	60	LARSEN & TOUBRO LTD., Mumbai, India [†]	1,551.5	7,760.9	15,494.9	5	0	42	0	0	49	3	0	0
63	68	GS ENGINEERING & CONSTRUCTION CORP., Seoul, S. Korea	1,490.1	6,398.1	11,154.8	0	1	9	0	0	88	2	0	0
64	64	SACYR VALLEHERMOSO, Madrid, Spain [†]	1,468.2	6,990.8	9,943.3	31	0	0	7	0	0	58	0	0
65	74	ASTALDI SPA, Rome, Italy [†]	1,432.5	2,590.0	3,417.1	2	0	0	14	0	11	73	0	0
66	71	ARABIAN CONSTRUCTION CO. SAL, Beirut, Lebanon [†]	1,422.9	1,477.2	2,431.7	88	0	7	1	0	0	0	0	0
67	40	TOYO ENGINEERING CORP., Chiba, Japan [†]	1,321.9	1,869.3	1,423.5	0	0	0	0	0	100	0	0	0
68	66	GAMA, Ankara, Turkey [†]	1,283.1	1,326.3	1,227.3	2	0	39	11	0	48	0	0	0
69	94	SINOPEC ENGINEERING INC., Beijing, China	1,279.8	2,114.8	3,972.2	0	0	0	0	0	100	0	0	0
70	73	ACCIONA SA, Madrid, Spain [†]	1,254.1	5,177.0	5,614.5	34	0	0	4	4	25	33	0	0
71	84	SALINI COSTRUTTORI SPA, Rome, Italy [†]	1,232.0	1,655.0	1,141.9	2	0	0	53	0	0	46	0	0
72	75	SAMSUNG C&T CORP., Seoul, S. Korea [†]	1,200.6	5,226.0	8,484.3	12	11	36	0	0	8	33	0	0
73	**	SNC-LAVALIN INTERNATIONAL INC., Montreal, Quebec, Canada [†]	1,198.6	2,104.9	NA	9	0	21	40	0	26	4	0	0
74	124	NISHIMATSU CONSTRUCTION CO. LTD., Tokyo, Japan	1,143.6	4,096.0	2,683.6	2	0	28	1	9	0	60	0	0
75	85	RENAISSANCE CONSTRUCTION, Ankara, Turkey [†]	1,092.6	1,125.6	2,064.2	45	24	0	0	0	5	20	5	0
76	120	CHINA PETROLEUM PIPELINE BUREAU (CPP), Langfang City, Hebei, China [†]	1,052.8	2,825.2	1,433.2	0	0	0	0	0	95	0	0	4
77	96	CONSTRUTORA ANDRADE GUTIERREZ SA, Sao Paulo, SP, Brazil†	1,049.7	3,035.3	4,480.8	2	0	6	4	3	15	69	0	0
78	83	SHANGHAI ELECTRIC GROUP CO. LTD., Shanghai, China [†]	1,042.0	1,510.0	4,670.0	0	0	100	0	0	0	0	0	0
79	95	SEPCOIII ELECTRIC POWER CONSTRUCTION CORP., Weifang, Shandong, Chin	a 1,013.0	1,171.0	2,962.0	0	0	100	0	0	0	0	0	0
80	80	DONGFANG ELECTRIC CORP., Chengdu, Sichuan, China [†]	1,011.0	5,486.1	8,823.5	0	0	97	0	0	0	3	0	0
81	69	ED. ZUBLIN AG, Stuttgart, Germany [†]	1,002.0	3,533.0	3,095.0	43	0	5	0	2	0	10	0	0
82	76	ANSALDO ENERGIA SPA, Genova, Italy [†]	964.1	1,728.5	685.4	0	0	100	0	0	0	0	0	0
83	63	TAKENAKA CORP., Osaka, Japan [†]	939.0	12,037.0	10,715.0	21	54	0	0	0	0	24	0	0
84	99	CHINA GEZHOUBA GROUP CO. LTD., Wuhan, Hubei, China [†]	932.5	4,071.1	7,918.0	15	0	30	5	17	0	33	0	0
85	**	ELLAKTOR SA, Kifissia, Greece [†]	918.7	3,268.1	940.3	24	0	0	0	40	7	29	0	0
86	72	CHINA CIVIL ENGINEERING CONSTR. CORP., Beijing, China [†]	911.2	1,121.0	5,611.8	22	0	0	1	1	0	76	0	0
87	115	POSCO ENGINEERING & CONSTRUCTION, Seoul, S. Korea	909.0	5,683.5	8,280.0	0	0	65	0	0	32	3	0	0
88	41	ORASCOM CONSTRUCTION INDUSTRIES, Cairo, Egypt	903.6	1,504.5	2,049.6	1	0	15	0	0	45	12	0	0
89	103	SHANGHAI CONSTRUCTION (GROUP) GENERAL CO., Shanghai, China	840.5	11,037.9	11,270.6	76	0	2	0	0	1	21	0	0
90	78	PENTA-OCEAN CONSTRUCTION CO. LTD., Tokyo, Japan	840.0	3,182.8	2,761.7	34	0	0	0	17	0	49	0	0
91	105	GHELLA SPA, Rome, Italy [†]	836.0	910.0	1,484.0	2	0	17	3	1	0	77	0	0
92	86	CTCI CORP., Taipei, Taiwan [†]	817.9	1,271.7	1,899.3	1	4	16	0	0	79	0	0	0
93	70	ANT YAPI CONSTRUCTION, INDUSTRY & TRADE CO. LTD., Istanbul, Turkey	797.5	896.8	286.0	100	0	0	0	0	0	0	0	0
94	81	SK ENGINEERING & CONSTRUCTION, Seoul, S. Korea	788.9	3,163.3	13,359.5	3	0	0	0	0	97	0	0	0
95	111	PJSC STROYTRANSGAZ, Moscow, Russia [†]	781.0	1,419.0	NA	0	0	0	0	0	100	0	0	0
96	114	STFA CONSTRUCTION GROUP, Istanbul, Turkey	771.8	803.2	147.0	6	0	3	0	2	0	84	0	0
97	82	TEKFEN CONSTRUCTION AND INSTALLATION CO. INC., Istanbul, Turkey	759.0	867.0	23.0	0	0	3	13	0	49	35	0	0
98	87	CONTRACTING & TRADING CO., Beirut, Lebanon [†]	746.9	747.8	748.8	17	0	0	0	0	55	28	0	0
99	93	SSANGYONG ENGINEERING & CONSTRUCTION CO. LTD., Seoul, S. Korea [†]	734.7	1,790.0	2,512.4	68	0	0	8	0	2	22	0	0
100	102	TAV CONSTRUCTION, Istanbul, Turkey	730.5	788.2	2,213.3	17	0	0	0	0	0	83	0	0
101		SHANDONG ELECTRIC POWER CONSTR. CORP., Jinan City, Shandong, China		2,503.1	3,580.7	0	0	100	0	0	0	0	0	0
		POLIMEKS INSAAT TAAHHUT VE SAN TIC. AS, Istanbul, Turkey	702.0	702.0	2,370.0	40	1	0	10	7	10	29	0	3
				. 02.0	_,5. 0.0		•			•				_

		ANK		2009 REVENUE		NEW CONTRACTS IN				WATER	SEWER/	REVENUE)		HAZ	
		2009 108	SOARES DA COSTA - GRUPO SGPS, Porto, Portugal [†]	NTERNATIONAL 680.6	TOTAL 1,221.0	2009 (\$ MIL.) 966.0	BLDG.	MFG.	POWER 4	SUPPLY 5	WASTE 2	PETRO.	TRANSP. 27	WASTE 0	COM O
\vdash	04	**	VEIDEKKE ASA, Oslo, Norway [†]	679.0	1,972.0	NA	72	0	2	0	0	5	20	0	0
	_		TREVI SPA. Cesena. Italy†	655.4	772.2	510.3	65	0	0	13	0	14	8	0	0
		142	CHINA GEO-ENGINEERING CORP., Beijing, China [†]	653.6	793.6	783.8	4	0	1	49	11	0	20	0	0
		110	YUKSEL INSAAT CO. INC., Ankara, Turkey [†]	641.7	778.0	1,296.7	47	0	0	34	0	0	19	0	0
		137	HARBIN POWER ENGINEERING CO. LTD., Harbin, China	620.9	640.6	640.6	0	0	100	0	0	0	0	0	0
	09	**	CAMARGO CORREA, Sao Paulo, SP, Brazil†	615.1	3,884.8	3,788.0	8	0	33	0	21	1	36	0	0
\vdash	10	91	BAUER AG, Schrobenhausen, Germany [†]	613.0	960.7	921.4	27	3	18	9	3	11	22	0	4
		106	NUROL CONSTRUCTION AND TRADING CO., Ankara, Turkey [†]	610.0	820.0	1,371.0	46	0	0	10	3	7	34	0	0
	12		TAIKISHA LTD., Tokyo, Japan [†]	595.8	1,280.6	1,371.0 NA	7	85	2	0	0	6	0	0	0
		136	ABB SPA - PROCESS AUTOMATION DIVISION, Sesto San Giovanni, Italy	587.4	595.5	1,151.7	0	0	41	0	0	59	0	0	0
			BONATTI SPA, Parma, Italy [†]	582.6	773.0	1,047.6	1	0	26	0	0	72	0	0	0
			THE ARAB CONTRACTORS (O.A.O & CO.), Cairo, Egypt [†]	579.0	2,946.8	3,784.0	40	0	0	5	4	4	47	0	0
	16		E. PIHL & SON AS, Kongens Lyngby, Denmark†	574.1	1,051.1	886.8	31	0	25	2	5	0	37	0	0
			BEIJING CONSTRUCTION ENG'G GROUP CO. LTD., Beijing, China [†]	563.7	3,349.7	6,026.9	95	0	1	3	0	0	0	0	1
		107	SHIKUN & BINUI - SBI INFRASTRUCTURE LTD., Ramat-Gan, Israel	558.2	558.2	371.2	6	0	10	7	0	0	77	0	0
\vdash		147	CHINA JIANGSU INT'L ECON-TECH. COOP. CORP., Nanjing, China [†]	540.4	756.1	1,146.1	92	0	0	5	0	0	3	0	0
		113	MCCONNELL DOWELL CORP. LTD., Hawthorn, Victoria, Australia†	536.3	1.746.2	2,012.3	10	0	15	13	0	29	14	0	0
	20 21	79	NATIONAL PETROLEUM CONSTRUCTION CO. (NPCC), Abu Dhabi, U.A.E.	530.4	998.3	1.210.1	0	0	0	0	0	100	0	0	0
\vdash	22		BLACK & VEATCH, Overland Park, Kan., U.S.A.†	516.5	1,401.0	2,259.4	0	0	29	43	26	3	0	0	0
			ZHONGYUAN PETROLEUM EXPLORATION BUREAU, Puyang City, Henan, Chin	_	2,160.0	2,160.0	0	0	0	0	0	100	0	0	0
	23 24		CHINA NATIONAL CHEMICAL ENG'G GROUP CORP., Beijing, China	504.9	4,473.2	5,855.8	0	0	3	1	0	83	1	0	0
-			CHINA INT'L WATER & ELECTRIC CORP. (CWE), Beijing, China†	504.6	561.7	675.9	1	0	36	21	3	3	36	0	0
\vdash	_		RIZZANI DE ECCHER SPA, Pozzuolo del Friuli, Italy [†]	489.6	603.4	601.6	26	0	0	0	0	0	70	0	0
		139	WORLEYPARSONS, North Sydney, NSW, Australia [†]	478.2	534.1	60.1	0	0	0	0	0	100	0	0	0
\vdash		131	CHINA GEOLOGY OVERSEAS CONSTRUCTION GROUP CO., Beijing, China	468.8	483.6	994.1	10	0	0	26	0	0	64	0	0
			C.M.C. DI RAVENNA, Ravenna, Italy [†]	461.6	917.6	903.4	3	0	34	20	3	0	59	0	0
		141	CHINA OVERSEAS ENGINEERING GROUP CO. LTD., Beijing, China†	456.5	501.7	958.4	19	0	0	2	0	3	74	0	0
		126	KAYI INSAAT SAN. VE TIC. AS, Istanbul, Turkey	430.3	464.3	147.6	69	28	0	0	0	3	0	0	0
		177	THE SHAW GROUP INC., Baton Rouge, La., U.S.A.†	446.9		7,721.5	1	0	1	0	0	92	1	5	0
		143	QINGJIAN GROUP CO. LTD., Qingdao City, Shandong Prov., China [†]	425.0	4,425.8 2,383.0	2,036.0	96	0	0	2	0	0	1	0	0
\vdash		198	LOTTE ENGINEERING & CONSTRUCTION CO. LTD., Seoul, S. Korea [†]	425.0	3.383.0	5,865.4	61	0	17	0	4	14	4	0	0
		109	<u> </u>	410.1	410.1	395.5	0			3	0	14	22		7
		117	CHINA NATIONAL TECHNICAL IMP. & EXP. CORP., Beijing, China CH2M HILL, Englewood, Colo., U.S.A.†	410.1	1,016.0	736.4	17	0 4	55 30	12	0	28	6	3	0
\vdash			HEFEI CEMENT RESEARCH & DESIGN INSTITUTE, Hefei, China	397.3	399.4	55.8	0	0	0	0	0	100	0	0	0
			AL-ARRAB CONTRACTING CO. LTD., Riyadh, Saudi Arabia†	396.6	816.1	1,879.0	76	0	21	3	0	0	0	0	0
			COMSA EMTE, Madrid, Spain [†]		2,974.8		0	0						0	
		153		380.6 349.3	349.3	196.0	0	27	19	0	0	0	80 50	1	0
			CHINA DALIAN INT'L ECO. & TECHN. COOPERATIVE GRP., Dalian, China	349.3	349.3	614.0	81	0	0	0	0	2	17	0	0
	41 42		GRAHAM GROUP LTD., Calgary, Alberta, Canada	348.8	1,953.0	2,489.0	65	16	0	0	0	0	19	0	0
-		203	HANWHA ENGINEERING & CONSTRUCTION CORP., Seoul, S. Korea [†]	341.9	2,119.9	3,465.0	0	0	57	0	0	43	0	0	0
\vdash		138	PER AARSLEFF A/S, Aabyhoej, Denmark†	337.6		•	0	26	1	3	38	1		0	0
		138	FATA SPA, Pianezza, Italy	337.6	958.2 345.3	788.0 105.1	0	0	0	0	0	100	32 0	0	0
		157	B.L. HARBERT INTERNATIONAL LLC, Birmingham, Ala., U.S.A.	331.9	653.0						0	0			0
			IMPRESA PIZZAROTTI & C. SPA, Parma, Italy [†]	328.2		1 368 7	100	0	0	12	1	0	0	0	0
			WILLBROS GROUP INC., Houston, Texas, U.S.A. [†]	328.2	1,024.5	1,368.7	5 0	0	0	12 0	0	100	82 0	0	0
			SHANGHAI URBAN CONSTRUCTION (GROUP) CORP., Shanghai, China [†]	316.9								0			0
					3,083.7	3,247.3	65	0	0	0	0		35	0	
			ONUR TAAHHUT TICARET LTD. STL., Ankara, Turkey ^T CHINA HUANQIU CONTRACTING & ENGINEERING CORP., Beijing, China [†]	315.6	380.5	3 206 7	0	0	0	0	0	100	100	0	0
\vdash		189		314.5	1,817.2		0		0				20	0	
		181	CENGIZ CONSTRUCTION INDUSTRY & TRADE CO. INC., Istanbul, Turkey	312.3	772.2		0	0	0	35	0	10	28	0	0
			URS CORP., San Francisco, Calif., U.S.A. ^T	311.3	2,442.1	29,604.0	5	5	38	0	0	19	7	0	0
H	J4	144	KINDEN CORP., Osaka, Japan ^T	303.0	5,034.0	4,886.0	54	23	4	9	0	0	7	0	3

THE T	OP 225 INTERNATIONAL CONTRACTORS												
RANK	20	009 REVENUE	(\$ MIL.)	NEW CONTRACTS IN	I GEN.		MA		6 OF 2009 SEWER/	REVENUE INDUS.	E)	НД7	TELE-
		ERNATIONAL		2009 (\$ MIL.)	BLDG.	MFG.	POWER	SUPPLY			TRANSP.		
155 127	YAPI MERKEZI INSAAT VE SANAYI AS, Istanbul, Turkey [†]	302.4	603.8	NA	2	0	0	0	0	0	98	0	0
156 176	TUTOR PERINI CORP., Sylmar, Calif., U.S.A. [†]	297.8	5,141.0	2,786.3	77	0	0	0	0	0	22	0	0
157 168	ANHUI CONSTRUCTION ENGINEERING GROUP CO. LTD., Hefei, Anhui, China [†]	290.0	1,860.4	2,262.8	57	5	1	9	2	8	18	0	0
158 125	BAYTUR CONSTRUCTION AND CONTRACTING CO., Istanbul, Turkey	285.4	289.7	507.1	100	0	0	0	0	0	0	0	0
159 165	CHINA HENAN INT'L COOPERATION GROUP CO. LTD., Zhengzhou, Henan, China	a 281.0	281.0	281.0	0	0	0	18	1	0	81	0	0
160 185	CHINA NATIONAL MACHINERY IMP. & EXP. CORP., Beijing, China	276.6	276.6	687.7	0	13	19	0	0	18	49	0	0
161 204	ARABTEC CONSTRUCTION LLC, Dubai, U.A.E.†	275.1	1,604.4	1,468.8	100	0	0	0	0	0	0	0	0
162 **	PAN-CHINA CONSTRUCTION GROUP CO. LTD., Beijing, China [†]	263.6	685.1	585.2	100	0	0	0	0	0	0	0	0
163 166	GAMUDA BERHAD, Petaling Jaya, Selangor, Malaysia [†]	262.0	626.0	NA	0	0	0	0	0	0	100	0	0
164 156	SUMITOMO MITSUI CONSTRUCTION CO. LTD., Tokyo, Japan [†]	260.5	2,959.0	2,626.0	10	22	0	0	0	31	36	0	0
165 129	JOHN SISK & SON LTD., Dublin, Leinster, Ireland [†]	255.5	1,271.0	1,273.7	88	0	7	0	0	0	5	0	0
166 **	AL HABTOOR LEIGHTON GROUP, Dubai, U.A.E.	255.5	1,876.1	848.7	100	0	0	0	0	0	0	0	0
167 149	GURIS INSAAT VE MUHENDISLIK AS, Ankara, Turkey	250.5	340.4	494.2	58	0	0	15	7	6	14	0	0
168 151	BELLELI ENERGY SRL, Mantova, Italy	250.0	250.0	70.0	0	0	0	39	0	61	0	0	0
169 191	XINJIANG BEIXIN CONSTRUCTION & ENG'G (GROUP) CO. LTD., Urumqi, China [†]	237.2	998.7	1,259.4	27	0	0	0	0	0	73	0	0
170 184	DOGUS INSAAT VE TICARET AS, Kavacik-Beykoz-Istanbul, Turkey	235.9	468.9	205.0	31	0	0	0	0	0	69	0	0
171 **	IRCON INTERNATIONAL LTD., New Delhi, Delhi, India [†]	235.3	643.6	563.7	0	0	4	0	0	0	96	0	0
172 **	PETROLEUM PROJECTS AND TECHNICAL CONSULTATIONS CO., Cairo, Egypt	234.1	1,162.2	1,469.5	0	0	0	0	0	100	0	0	0
173 158	KHARAFI NATIONAL, Safat, Kuwait, Kuwait [†]	231.0	831.0	1,287.0	22	0	0	0	61	0	0	0	0
174 174	BENTINI SPA, Faenza, Italy [†]	226.2	247.1	784.3	44	0	0	0	0	56	0	0	0
175 **	YASAR OZKAN ENG'G AND CONTRACTING CO. INC., Ankara, Turkey	222.9	222.9	250.0	100	0	0	0	0	0	0	0	0
176 163	GAP INSAAT YATIRIM VE DIS TICARET AS, Istanbul, Turkey†	217.2	217.2	147.7	70	0	2	0	0	28	0	0	0
177 98	AMEC PLC, London, U.K.†	215.0	972.8	NA	43	0	8	1	2	12	7	0	0
178 167	SOCIETA ITALIANA PER CONDOTTE D'ACQUA SPA, Rome, Italy	209.8	1,014.0	1,119.1	0	0	0	19	0	0	81	0	0
179 212	ANHUI FOREIGN ECON. CONSTRUCTION (GROUP) CO. LTD., Hefei, Anhui, China	207.4	207.4	396.0	84	0	0	1	0	0	15	0	0
180 179	BETA TEK INSAAT, Istanbul, Turkey [†]	207.0	207.0	267.3	22	47	0	0	0	31	0	0	0
181 182	AECON GROUP INC., Toronto, Ontario, Canada [†]	206.3	1,989.6	NA	11	0	14	0	0	0	75	0	0
182 183	CUKUROVA CONSTRUCTION, Istanbul, Turkey	205.0	230.0	1,500.0	46	0	0	20	17	0	17	0	0
183 150	YENIGUN CONSTRUCTION INC., Ankara, Turkey	201.6	204.7	81.6	49	0	0	0	0	0	51	0	0
184 222	CHINA WU YI CO. LTD., Fuzhou, Fujian, China [†]	190.6	558.5	604.2	32	0	0	0	0	21	47	0	0
185 192	CHINA JIANGXI CORP. FOR INT'L ECO. & TECH. COOP'N, Nanchang, China†	187.9	187.9	350.0	54	0	1	18	1	0	24	0	0
186 175	CHINA ZHONGYUAN ENGINEERING CORP., Beijing, China	183.5	207.9	64.2	8	0	92	0	0	0	0	0	0
187 216	MUSHRIF TRADING & CONTRACTING CO., Rumaithiya, Kuwait City, Kuwait	179.5	283.9	308.0	88	0	0	0	8	0	4	0	0
188 193	SINOSTEEL EQUIPMENT & ENGINEERING CO. LTD., Beijing, China	178.8	619.4	455.2	0	0	0	0	0	100	0	0	0
189 180	RASEN INSAAT VE YATIRIM TICARET AS, Istanbul, Turkey†	178.7	178.7	220.1	100	0	0	0	0	0	0	0	0
190 186	ENERGOPROJEKT HOLDING, Belgrade, Serbia [†]	177.2	287.4		53	0	5	0	0	0	42	0	0
191 132	ENPPI, Cairo, Egypt [†]	176.6	472.7		0	0	0	0	0	100	0	0	0
192 187	INSITUFORM TECHNOLOGIES INC., Chesterfield, Mo., U.S.A.†	175.0	566.2		0	0	0	3	78	19	0	0	0
193 213	SELI SPA. Rome. Italy [†]	174.5	255.5		0	0	9	22	1	0	66	0	0
194 171	SUMMA TURIZM YATIRIMCILIGI AS, Ankara, Turkey [†]	173.9	173.9		100	0	0	0	0	0	0	0	0
195 188	GREAT LAKES DREDGE & DOCK CORP. LLC, Oak Brook, III., U.S.A.	173.9	484.7	517.6	0	0	0	0	0	0	100	0	0
196 101	HANJIN HEAVY INDUSTRIES & CONSTRUCTION CO. LTD., Seoul, S. Korea	170.4	1,129.8		0	0	0	14	0	0	86	0	0
197 **	NANTONG CONSTR. GROUP JOINT-STOCK CO. LTD., Nantong, Jiangsu, China [†]	169.1	1,051.4		37	0	0	1	0	63	0	0	0
198 169	IREM GROUP, Siracusa, Italy [†]	168.4	303.1	531.9	0	0	21	0	0	79	0	0	0
198 109	SENER INGENIERIA Y SISTEMAS SA, Las Arenas (GETXO), Vizcaya, Spain [†]	168.0	572.5		0	0	42	0	0		5	0	0
200 **	JIANGSU NANTONG NO. 3 CONSTR. GRP. CO. LTD., Haimen, Jiangsu, China [†]	167.4	2,263.0			0	0	0	0	53 0	0		0
201 194				·	100		0	0	0		0	0	0
	CHINA NONFERROUS METAL INDUS. FRGN. ENG'G & CONSTR., Beijing, China	167.0	167.0	191.6	100	0				100		0	
202 207	ATLAS GROUP, Ankara, TurkeyT	160.0	189.6		100	0	0	0	0	0	0	0	0
203 190	RENCO SPA, Pesaro, Italy	160.0	170.0		25	0	31	0	0	44	0	0	0
204 173	MAK-YOL CONSTR. INDUS. TOURISM & TRADING INC., Istanbul, Turkey	156.1	745.0	· ·	1	0	0	0	0	0	99	0	0
	THE LAUREN CORP., Abilene, Texas, U.S.A.†	155.9	353.0		0	0	10	0	0	51	0	0	0
206 199	WEIHAI INTERNATIONAL ECO. & TECH. COOP. CO. LTD., Weihai, China	153.3	153.3	114.2	51	0	0	4	0	0	44	0	2

	ANK		:009 REVENUE	(¢ MIL.)	NEW CONTRACTS IN	GEN.		MAI		0F 2009 SEWER/	REVENUE INDUS.	E)	UA7	TELE-
	2009		TERNATIONAL		2009 (\$ MIL.)	BLDG.	MFG.	POWER	SUPPLY	022	PETRO.	TRANSP.		
207	220	ZHONGDING INT'L ENGINEERING CO. LTD., Nanchiang, Jiangxi, China [†]	152.6	152.6	167.2	43	0	0	2	3	0	4	3	0
208	**	CHINA YUNNAN CONSTR. ENGINEERING GRP. CO. LTD., Kunming, Yunnan, China	† 151.4	2,686.2	3,398.5	93	0	0	0	0	0	7	0	0
209	200	ALARKO CONTRACTING GROUP, Gebze, Kocaeli, Turkey	150.9	772.5	NA	0	0	0	0	90	0	10	0	0
210	**	METAG INSAAT TICARET AS, Ankara, Turkey	148.2	148.2	247.8	30	0	0	0	0	0	16	0	0
211	209	PARSONS, Pasadena, Calif., U.S.A. [†]	147.6	1,335.9	2,190.9	0	0	0	0	0	4	96	0	0
212	217	PREZIOSO TECHNILOR, St. Clair du Rhone, France [†]	145.0	322.0	430.0	0	0	17	0	0	83	0	0	0
213	**	IC IBRAHIM CECEN INVESTMENT HOLDING INC., Ankara, Turkey [†]	144.8	401.6	2,326.7	100	0	0	0	0	0	0	0	0
214	208	SICIM SPA, Busseto, Italy [†]	143.8	205.1	245.0	0	0	0	0	0	100	0	0	0
215	**	SHANGHAI TUNNEL ENGINEERING CO. LTD., Shanghai, China [†]	138.0	1,535.1	2,672.7	0	0	0	0	0	0	100	0	0
216	205	ESER CONTRACTING AND INDUSTRY CO. INC., Ankara, Turkey [†]	135.9	161.3	303.4	15	0	0	76	0	9	0	0	0
217	**	ZHEJIANG CONSTR. INVESTMENT GROUP CO. LTD., Hangzhou, Zhejiang, Chin	a [†] 135.4	4,614.3	6,071.3	100	0	0	0	0	0	0	0	0
218	**	LIMAK INSAAT SANAYI VE TICARET AS, Ankara, Turkey	133.5	784.2	665.0	50	0	0	27	0	0	22	0	0
219	225	TML CONSTRUCTION CO., Istanbul, Turkey	127.8	127.8	184.0	16	0	0	21	0	0	0	0	0
220	**	CADDELL CONSTRUCTION CO. INC., Montgomery, Ala., U.S.A.	125.1	690.9	356.8	100	0	0	0	0	0	0	0	0
221	**	JIANGSU NANTONG LIUJIAN CONSTRUCTION GRP. CO. LTD., Rugao, Jiangsu, Chin	a [†] 123.6	1,131.4	709.3	100	0	0	0	0	0	0	0	0
222	**	AL SHAFAR GENERAL CONTRACTING, Dubai, U.A.E.	120.0	520.0	653.0	100	0	0	0	0	0	0	0	0
223	**	EMPRESAS ICA SAB DE CV, Mexico City, Mexico†	118.3	2,365.0	NA	0	0	0	0	0	0	0	0	0
224	224	CHINA NATIONAL COMPLETE PLANT IMP. & EXP. CORP., Beijing, China [†]	114.5	114.5	297.3	69	0	4	0	0	14	11	0	0
225	**	OZTAS CONSTRUCTION CO., Ankara, Turkey [†]	103.2	203.4	45.2	48	0	0	42	0	0	0	0	0
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AN ELECTRONIC VERSION IS AVAILABLE OF THE ENTIRE TOP 225 INTERNATIONAL CONTRACTORS LIST, GO TO ENR.COM FOR MORE INFORMATION

TRM .	RANK	FIRM	RANK	FIRM	RANK	FIRM	RAN
Α		China Nonferrous Metal Industry's	001	J		Samsung C&T Corp.	7
ABB SpA - Process Automation	440	Frgn. Eng'g & Constr. China Overseas Engineering Group	201	Jacobs (2.51, 24)	52	Samsung Engineering Co. Ltd. SELI SpA	3 19
Division	113	Co. Ltd.	130	Jan De Nul Group (Sofidra SA)	44	Sener Ingenieria y Sistemas SA	19
beinsa SA cciona SA	39 70	China Petroleum Eng'g & Constr.		JGC Corp. Jiangsu Nantong Liujian Construction	51	SEPCOIII Electric Power Construction	
rupo ACS	18	(Group) Corp.	46	Group Co. Ltd.	221	Corp.	7
econ Group Inc.	181	China Petroleum Pipeline Bureau		Jiangsu Nantong No. 3 Construction		Shandong Electric Power Construction	
ll Habtoor Leighton Group	166	(CPP)	76	Group Co. Ltd.	200	Corp.	10
l Shafar General Contracting	222	China Railway Construction Corp. Ltd. China Railway Group Ltd.	25 53	Joannou & Paraskevaides Group of Cos	. 37	Shanghai Construction (Group) General Co.	8
I-Arrab Contracting Co. Ltd.	138	China State Construction Eng'g Corp.	22	K		Shanghai Electric Group Co. Ltd.	7
larko Contracting Group MEC plc	209 177	China Wanbao Engineering Corp.	140	Kaiima Corp.	33	Shanghai Tunnel Engineering Co. Ltd.	21
inhui Construction Engineering Group	177	China Wu Yi Co. Ltd.	184	Kayi Insaat San. ve Tic. AS	131	Shanghai Urban Construction	
Co. Ltd.	157	China Yunnan Construction Engineering		KBR	12	(Group) Corp.	14
nhui Foreign Economic Construction		Group Co. Ltd.	208	Kharafi National	173	The Shaw Group Inc.	13
(Group) Co. Ltd.	179	China Zhongyuan Engineering Corp. Chiyoda Corp.	186 61	Kiewit Corp.	49	Shimizu Corp. SICIM S.p.A.	2
nsaldo Energia SpA	82	CITIC Construction	32	Kinden Corp.	154	Sinohydro Corp.	-
nt Yapi Construction, Industry & Trade Co. Ltd.	93	COMSA EMTE	139	L		Sinopec Engineering Inc.	(
he Arab Contractors (0.A.O & Co.)	115	Societa Italiana Per Condotte D'Acqua		Larsen & Toubro Ltd.	62	Sinosteel Equipment & Engineering	
rabian Construction Co. SAL	66	SpA	178	The Lauren Corp.	205	Co. Ltd.	18
rabtec Construction LLC	161	Consolidated Contractors Group	19	Leighton Holdings Ltd.	21	John Sisk & Son Ltd.	16
staldi SpA	65	Empresas ICA SAB de CV Contracting & Trading Co.	223 98	Limak Insaat Sanayi ve Ticaret AS	218	SK Engineering & Construction Skanska AB	,
tlas Group	202	CTCI Corp.	92	Lotte Engineering & Construction	404	SNC-Lavalin International Inc.	7
В		Cukurova Construction	182	Co. Ltd.	134	Soares Da Costa - Grupo SGPS	10
alfour Beatty plc	16			M		Shikun & Binui - SBI Infrastructure	
oyal BAM Group nv	17	D		Maire Tecnimont SpA	36	Ltd.	11
auer AG	110	Daelim Industrial Co. Ltd.	42	Mak-Yol Constr. Indus. Tourism &		Ssangyong Engineering & Construction	
aytur Construction and Contracting		Daewoo E&C Co. Ltd. Dogus Insaat Ve Ticaret AS	54 170	Trading Inc.	204	Co. Ltd. STFA Construction Group	9
Co.	158	Dongfang Electric Corp.	80	McConnell Dowell Corp. Ltd.	120	STRABAG SE	•
echtel eijing Construction Eng'g Group	4	Bongiang Elocato Corp.	00	McDermott International Inc.	28	PJSC Stroytransgaz	
Co. Ltd.	117	E		Metag Insaat Ticaret AS Mushrif Trading & Contracting	210	Sumitomo Mitsui Construction	
elleli Energy Srl	168	EIFFAGE	30	Co., KSCC	187	Co. Ltd.	10
entini SpA	174	Ellaktor SA	85	,		Summa Turizm Yatirimciligi AS	1
ESIX SA	48	Energoprojekt Holding	190	N		Т	
eta Tek Insaat	180	Enppi Enka Construction & Industry Co. Inc.	191 50	Nantong Construction Group Joint-Stoo		Taikisha Ltd.	11
lilfinger Berger AG Black & Veatch	8 122	Eser Contracting and Industry Co.Inc.	216	Co. Ltd.	197	Taisei Corp.	4
onatti SpA	114			National Petroleum Construction Co. (NPCC)	121	Takenaka Corp.	8
BOUYGUES	5	F		Nishimatsu Construction Co. Ltd.	74	TAV Construction	10
lovis Lend Lease	14	FATA SpA	145	Nurol Construction and Trading Co.	111	Techint Group TECHNIP	1
•		FCC, Fomento de Constr. y Contratas	-1-1			Tecnicas Reunidas	2
C	400	SA Ferrovial Agroman SA	11 34	0		Tekfen Construction and Installation	-
C.M.C. di Ravenna Caddell Construction Co. Inc.	129 220	Fluor Corp.	9	Obayashi Corp.	45	Co. Inc.	ç
amargo Correa	109	Foster Wheeler AG	20	Construtora Norberto Odebrecht Onur Taahhutt Ticaret Ltd. Stl.	15 150	TML Construction Co.	2
B&I	38			Orascom Construction Industries	88	Toyo Engineering Corp.	
engiz Construction Industry & Trade		G		Oztas Construction Co.	225	Trevi Spa	1
Co. Inc.	152	GAMA	68	_		Tutor Perini Corp.	1
H2M HILL	136	Gamuda Berhad GAP Insaat Yatirim ve Dis Ticaret AS	163 176	P		U	
hina Civil Engineering Constr.	06	Ghella SpA	91	Pan-China Construction Group	400	URS Corp.	1
Corp. hina Communications Construction	86	Graham Group Ltd.	142	Co. Ltd. Parsons	162 211	v	
Grp. (Ltd.)	13	Great Lakes Dredge & Dock Corp.		PCL Construction Enterprises Inc.	43	Van Oord	
nina Dalian Int'l Eco. & Techn.		LLC	195	Penta-Ocean Construction Co. Ltd.	90	Veidekke ASA	1
Cooperative Grp.	141	GS Engineering & Construction Corp.	63	Per Aarsleff A/S	144	VINCI	
nina Geo-Engineering Corp.	106	Guris Insaat ve Muhendislik AS Construtora Andrade Gutierrez SA	167 77	Petrofac Ltd.	24		
nina Geology Overseas Construction Group Co.	120	Constitutora Anturdue Gutterrez SA	11	The Petroleum Projects and Technical	170	W	
aroup co. nina Gezhouba Group Co. Ltd.	128 84	н		Consultations Co.	172	Weihai International Eco. & Tech. Coop.	
nina Henan Int'l Cooperation Group	37	Hanjin Heavy Industries & Construction		E. Pihl & Son AS Impresa Pizzarotti & C. SpA	116 147	Co. Ltd. Willbros Group Inc.	2
Co. Ltd.	159	Co. Ltd.	196	Polimeks Insaat Taahhut ve San	147	WorleyParsons	1
nina HuanQiu Contracting & Engineeri		Hanwha Engineering & Construction		Tic. AS	102		
Corp.	151	Corp.	143	A. Porr AG	60	X	
nina Int'l Water & Electric	105	B.L. Harbert International LLC	146	POSCO Engineering & Construction	87	Xinjiang Beixin Construction & Eng'g	١.
Corp. (CWE) nina Jiangsu Int'l Econ-Tech. Coop.	125	Harbin Power Engineering Co. Ltd. Hefei Cement Research & Design	108	Prezioso Technilor	212	(Group) Co. Ltd.	1
Corp.	119	Institute	137	Punj Lloyd Ltd.	58	Υ	
nina Jiangxi Corp. For Int'l Eco. &		HOCHTIEF AG	1	Q		Yapi Merkezi Insaat ve Sanayi AS	1
Tech. Cooperation	185	Hyundai Engineering & Construction		Qingjian Group Co. Ltd.	133	Yasar Ozkan Eng'g and Contracting	
ina Metallurgical Group Corp.	31	Co. Ltd.	23			Co. Inc.	1
ina National Chemical Eng'g Group	404			R	405	Yenigun Construction Inc.	1
Corp.	124	Il andrele les entre de la contraction de la con	F.C	Rasen Insaat Ve Yatirim Ticaret AS	189	Yuksel Insaat Co. Inc.	1
ina National Complete Plant Imp. & Exp. Corp.	224	Iberdrola Ingenieria y Construccion	59	Renaissance Construction Renco SpA	75 203	Z	
ina National Machinery Industry	224	IC Ibrahim Cecen Investment Holding Inc.	213	Rizzani de Eccher SpA	126	Zhejiang Constr. Investment Group Co.	
Corp.	26	INC. IMPREGILO SpA	40	HIZZAIII UE LUUIEI OPA	120	Ltd.	2
nina National Technical Imp. & Exp.	20	Insituform Technologies Inc.	192	S		Zhongding Int'l Engineering Co. Ltd.	2
Corp.	135	Ircon International Ltd.	171	SACYR Vallehermoso	64	Zhongyuan Petroleum Exploration	
nina National Machinery Imp. & Exp.		IREM Group	198	Saipem	7	Bureau	1
Corp.	160	Grupo Isolux Corsan SA	56	Salini Costruttori SpA	71	Ed. Zublin AG	

Chinese Firms



Over the past few years, many construction firms have grown to become huge through expansion of services and acquisition. On this year's ENR Top 225 Global Contractors list, there are 170 firms with more than \$1 billion in contracting revenue. However, no group has grown like the major Chinese contracting firms, which have not just taken advantage of China's continuing economic boom but have benefited from that nation's own infrastructure stimulus program.

		OP 225 GLOBAL CONTRACTORS ON TOTAL FIRM CONTRACTING REVENUE)												
RA 2010	NK 2009	FIRM	2009 RE Total	EVENUE (\$ MIL.) International	NEW CONTRACTS IN 2009 (\$ MIL.)		MFG.	MARKETS POWER	WATER	2009 GLOE SEWER/ WASTE	INDUS.		HAZ WASTE	TELE- COM
- 1	4	CHINA RAILWAY CONSTRUCTION CORP. LTD., Beijing, China	53,990.0	3,542.0	82,701.0	6	2	3	1	0	0	78	0	0
2	2	CHINA RAILWAY GROUP LTD., Beijing, China	52,869.7	1,781.4	88,111.3	9	3	0	0	0	0	69	0	0
3	1	VINCI, Rueil-Malmaison, France	45,247.1	17,237.7	37,477.7	18	0	6	3	0	4	44	1	4
4	3	BOUYGUES, Paris, France	34,271.0	13,509.0	33,867.0	38	0	8	1	1	1	48	0	1
5	7	CHINA COMMUNICATIONS CONSTRUCTION GRP. (LTD.), Beijing, China	33,462.5	7,477.8	56,611.3	1	0	1	1	0	0	96	0	0
6	6	CHINA STATE CONSTRUCTION ENG'G CORP., Beijing, China	33,196.3	4,185.0	67,268.9	74	4	2	1	0	4	14	0	0
7	5	HOCHTIEF AG, Essen, Germany	26,068.8	23,769.5	30,176.3	42	0	2	5	2	2	25	0	3
8	9	CHINA METALLURGICAL GROUP CORP., Beijing, China	25,531.7	2,965.0	31,561.8	21	5	2	0	1	60	4	0	0
9	10	BECHTEL, San Francisco, Calif., U.S.A.	22,637.0	14,849.0	19,312.0	0	0	17	0	0	55	22	4	1
10	8	GRUPO ACS, Madrid, Spain	22,496.3	5,863.5	24,997.2	11	0	21	3	10	17	31	0	1
-11	13	STRABAG SE, Vienna, Austria	18,706.0	15,860.1	13,045.0	33	0	1	4	2	5	54	0	0
12	22	LEIGHTON HOLDINGS LTD., St. Leonards, NSW, Australia	18,276.0	4,209.0	23,327.0	20	0	1	9	5	2	29	0	4
13	11	FCC, FOMENTO DE CONSTR. Y CONTRATAS SA, Madrid, Spain	17,713.4	7,847.0	26,165.3	33	0	3	4	6	2	50	0	1
14	16	FLUOR CORP., Irving, Texas, U.S.A.	17,235.8	9,629.4	18,500.0	7	2	12	0	0	67	8	4	0
15	12	SKANSKA AB, Solna, Sweden	16,322.0	12,880.0	16,827.9	57	1	3	3	3	5	25	0	2
16	18	EIFFAGE, Asnieres-sur-Seine, France	16,209.0	2,965.8	15,016.8	33	6	23	0	11	5	22	0	0
17	15	KAJIMA CORP., Tokyo, Japan	16,154.4	2,896.7	12,653.5	55	9	3	3	1	3	15	0	0
18	14	SHIMIZU CORP., Tokyo, Japan	15,570.5	1,733.7	11,959.6	59	10	2	2	1	8	11	0	0
19	20	BALFOUR BEATTY PLC, London, U.K.	15,109.0	6,461.0	14,597.0	54	0	6	2	2	1	33	0	1
20	19	BILFINGER BERGER AG, Mannheim, Germany	14,503.1	9,861.4	15,514.8	31	0	10	0	2	26	31	0	0
21	21	TAISEI CORP., Tokyo, Japan	13,863.0	2,044.0	11,825.0	49	10	1	2	2	0	26	0	0
22	17	OBAYASHI CORP., Tokyo, Japan	13,510.0	2,096.0	10,440.0	52	9	3	1	1	4	24	0	3
23	23	TAKENAKA CORP., Osaka, Japan	12,037.0	939.0	10,715.0	76	18	0	0	1	0	3	0	0
24	25	SAIPEM, San Donato Milanese, Italy	11,710.1	10,884.7	12,209.6	0	0	0	0	0	99	1	0	0
25	24	ROYAL BAM GROUP NV, Bunnik, The Netherlands	11,335.0	6,176.0	NA	48	0	0	0	0	0	48	0	0

Jump to the Top

HOW TO USE THE TABLES

COMPANIES are ranked on the Top Global Contractors list by their total 2009 construction contracting revenue. This differs from the Top International Contractors ranking (see p. 50), which ranks firms based on revenue only from projects outside their home countries. Revenue is in U.S. \$ millions (*). Firms not ranked last year are designated **. NA=data not provided. Markets may not add up to 100% due to omission of "other" miscellaneous market category and rounding.

FIGURES include prime contracts, shares of joint ventures, subcontracts, design-construct contracts and construction management-at-risk contracts when a firm's risks are similar to those of a general contractor's. Figures also include the value of installed equipment when a firm has prime respons-

ibility for specifying and procuring it within the scope of a construction contract.

GENERAL BUILDING includes commercial buildings, offices, stores, educational facilities, government buildings, hospitals, medical facilities, hotels, apartments, housing, etc.

MANUFACTURING includes auto assembly, electronic assembly, textile plants, etc.

POWER comprises thermal and hydroelectric powerplants, waste-to-energy plants, transmission lines, substations, cogeneration plants, etc.

WATER SUPPLY includes dams, reservoirs, transmission pipelines, distribution mains, irrigation canals, desalination and drinking-water treatment plants, pumping stations, etc.

SEWERAGE/SOLID WASTE includes sanitary and

storm sewers, treatment plants, pumping plants, incinerators, industrial-waste facilities, etc.

INDUSTRIAL PROCESS includes pulp and paper mills, steel mills, nonferrous-metal refineries, pharmaceutical plants, chemical plants, food and other processing plants, etc.

PETROLEUM consists of refineries, petrochemical plants, offshore facilities, pipelines, etc.

TRANSPORTATION comprises airports, bridges, roads, canals, locks, dredging, marine facilities, piers, railroads, tunnels, etc.

HAZARDOUS WASTE includes chemical and nuclear waste treatment, asbestos and lead abatement, etc.

TELECOMMUNICATIONS comprises transmission lines and cabling, towers and antennae, data centers, etc.

						NEW			MARKET	S (% NF 2	009 GLOE	NI REVE	NITE)		
,		NK 2009	FIRM	2009 RI TOTAL	EVENUE (\$ MIL.) INTERNATIONAL	CONTRACTS IN		MEG			SEWER/	INDUS.	TRANSP.	HAZ WASTE	TELE- COM
	26	31	SINOHYDRO CORP., Beijing, China	11,062.7	2,233.2	13,707.1	6	3	54	11	3	0	24	0	0
	27	29	SHANGHAI CONSTRUCTION (GROUP) GENERAL CO., Shanghai, China	11,037.9	840.5	11,270.6	73	8	0	0	1	0	12	0	0
	28	28	KBR, Houston, Texas, U.S.A.	9,949.8	7,824.6	12,961.4	22	1	10	2	2	59	2	0	2
	29	34	CONSTRUTORA NORBERTO ODEBRECHT, Sao Paulo, SP, Brazil	9,405.0	6,549.0	11,637.0	10	0	14	8	6	15	44	0	0
	30	27	TECHNIP, Paris, France	8,995.0	8,865.0	9,998.0	0	0	0	0	0	100	0	0	0
	31	30	KIEWIT CORP., Omaha, Neb., U.S.A.	8,820.0	1,913.0	11,713.2	11	0	27	3	8	20	28	0	0
	32	26	BOVIS LEND LEASE , Millers Point, NSW, Australia	8,677.2	6,787.8	6,093.3	89	0	0	0	0	6	4	0	1
	33	39	HYUNDAI ENGINEERING & CONSTRUCTION CO. LTD., Seoul, S. Korea	7,946.7	3,704.0	13,446.0	31	0	33	2	1	14	18	0	0
L	34	35	LARSEN & TOUBRO LTD., Mumbai, India	7,760.9	1,551.5	15,494.9	8	4	26	4	1	36	21	0	0
	35	49	SACYR VALLEHERMOSO, Madrid, Spain	6,990.8	1,468.2	9,943.3	46	0	3	4	7	0	36	0	0
	36	45	GS ENGINEERING & CONSTRUCTION CORP., Seoul, S. Korea	6,398.1	1,490.1	11,154.8	43	6	5	2	4	31	7	0	0
	37	33	FERROVIAL AGROMAN SA, Madrid, Spain	6,305.2	2,699.0	6,699.5	27	0	0	6	4	1	59	0	0
L	38	47	DAEWOO E&C CO. LTD., Seoul, S. Korea	6,055.5	1,746.0	9,977.4	42	0	14	0	4	16	23	1	0
L	39	44	CONSOLIDATED CONTRACTORS GROUP, Athens, Greece	5,739.1	5,739.1	5,725.6	12	0	1	11	0	53	23	0	0
	40	69	POSCO ENGINEERING & CONSTRUCTION, Seoul, S. Korea	5,683.5	909.0	8,280.0	27	0	21	0	5	38	9	0	0
	41	63	DAELIM INDUSTRIAL CO. LTD., Seoul, S. Korea	5,600.7	2,225.0	7,648.0	32	0	5	2	0	40	19	0	0
	42	38	JACOBS, Pasadena, Calif., U.S.A.	5,558.2	1,801.3	10,000.0	2	4	0	0	0	91	1	2	0
L	43	48	DONGFANG ELECTRIC CORP., Chengdu, Sichuan, China	5,486.1	1,011.0	8,823.5	0	0	99	0	0	0	1	0	0
L	44	37	PCL CONSTRUCTION ENTERPRISES INC., Edmonton, Alberta, Canada	5,428.6	2,157.4	3,414.0	67	2	2	4	2	15	9	1	0
L	45	36	SAMSUNG C&T CORP., Seoul, S. Korea	5,226.0	1,200.6	8,484.3	52	9	12	1	0	4	20	1	0
	46	50	ACCIONA SA, Madrid, Spain	5,177.0	1,254.1	5,614.5	32	0	3	7	3	14	40	0	0
	47	41	TUTOR PERINI CORP., Sylmar, Calif., U.S.A.	5,141.0	297.8	2,786.3	82	1	0	0	0	0	16	0	0
	48	43	FOSTER WHEELER AG, Clinton, N.J., U.S.A.	5,056.3	4,401.6	3,481.7	0	0	20	0	0	78	0	0	0
	49	46	KINDEN CORP., Osaka, Japan	5,034.0	303.0	4,886.0	55	4	20	2	5	0	3	0	12
	50	53	TODA CORP., Tokyo, Japan	4,985.0	83.0	4,316.0	69	2	1	2	4	7	10	0	1

TH	EΤ	OP 225 GLOBAL CONTRACTORS												
R	ANK		2009 RF	VENUE (\$ MIL.)	NEW CONTRACTS IN	GFN			S (% OF 20 SEWER/		AL REVE	NUE) Haz.	TELE-	
	2009	FIRM		INTERNATIONAL			MFG.		SUPPLY		PETRO.			СОМ
51	52	CLARK GROUP, Bethesda, Md., U.S.A.	4,899.9	0.0	3,479.5	77	0	0	0	0	0	15	0	0
52	51	MCDERMOTT INTERNATIONAL INC., Houston, Texas, U.S.A.	4,661.3	3,370.3	3,626.2	0	0	37	0	0	63	0	0	0
53	57	ZHEJIANG CONSTR. INVEST. GRP. CO. LTD., Hangzhou, Zhejiang, China	4,614.3	135.4	6,071.3	59	8	7	2	2	15	8	0	0
54	64	CHINA NATIONAL MACHINERY INDUSTRY CORP., Beijing, China	4,606.8	3,422.3	8,873.5	11	6	53	2	3	8	13	0	3
55	55	CHINA NATIONAL CHEMICAL ENG'G GROUP CORP., Beijing, China	4,473.2	504.9	5,855.8	1	1	1	0	1	86	0	0	0
56	96	THE SHAW GROUP INC., Baton Rouge, La., U.S.A.	4,425.8	446.9	7,721.5	1	0	53	0	1	17	10	18	0
57	56	GRUPO ISOLUX CORSAN SA, Madrid, Spain	4,249.4	1,674.0	15,297.6	17	9	27	2	2	4	24	0	12
58	54	A. PORR AG, Vienna, Austria	4,121.6	1,560.8	4,296.2	27	0	0	0	0	0	73	0	0
59	62	NISHIMATSU CONSTRUCTION CO. LTD., Tokyo, Japan	4,096.0	1,143.6	2,683.6	39	8	11	2	3	0	28	2	0
60	88	CHINA GEZHOUBA GROUP CO. LTD., Wuhan, Hubei, China	4,071.1	932.5	7,918.0	5	0	41	1	4	18	20	0	0
61	66	TECNICAS REUNIDAS, Madrid, Spain	3,951.0	3,093.0	3,991.0	1	0	13	2	0	80	1	0	0
62	**	CAMARGO CORREA, Sao Paulo, SP, Brazil	3,884.8	615.1	3,788.0	6	0	31	0	5	30	28	0	0
63	40	CB&I, The Woodlands, Texas, U.S.A.	3,775.0	2,537.0	5,442.0	0	0	2	4	0	94	0	0	0
64	86	ABEINSA SA, Seville, Spain	3,725.6	2,288.6	5,316.8	3	2	73	1	0	13	4	0	4
65	82	TECHINT GROUP, Milan, Italy	3,715.0	3,410.3	2,251.3	2	0	8	0	0	76	4	0	0
66	77	PETROFAC LTD., Jersey, Channel Islands, U.K.	3,655.4	3,655.4	6,337.0	0	0	0	0	0	100	0	0	0
67	**	STROYGAZCONSULTING LLC, Moscow, Russia	3,635.0	0.0	2,615.1	1	0	0	0	0	98	0	0	0
68	59	ED. ZUBLIN AG, Stuttgart, Germany	3,533.0	1,002.0	3,095.0	65	0	5	0	1	1	7	0	0
69	99	SAMSUNG ENGINEERING CO. LTD., Seoul, S. Korea	3,506.7	2,618.3	8,781.8	5	3	0	0	7	83	2	1	0
70	58	THE WHITING-TURNER CONTRACTING CO., Baltimore, Md., U.S.A.	3,504.1	0.0	3,161.0	83	2	0	0	1	2	1	0	10
71	60	IMPREGILO SPA, Milan, Italy	3,454.1	2,268.4	4,031.3	4	0	3	30	8	0	49	0	0
72	72	LOTTE ENGINEERING & CONSTRUCTION CO. LTD., Seoul, S. Korea	3,383.0	415.0	5,865.4	55	0	9	0	2	10	12	0	0
73	91	BEIJING CONSTRUCTION ENG'G GROUP CO. LTD., Beijing, China	3,349.7	563.7	6,026.9	68	5	4	3	1	11	8	1	0
74	68	THE WALSH GROUP LTD., Chicago, III., U.S.A.	3,342.1	0.0	3,689.1	36	0	0	10	6	0	48	0	0
75	143	CHINA PETROLEUM ENG'G & CONSTR. (GROUP) CORP., Beijing, China	3,280.2	2,092.9	3,948.0	0	0	0	0	0	100	0	0	0
76	**	ELLAKTOR SA, Kifissia, Greece	3,268.1	918.7	940.3	21	0	2	1	17	3	55	0	0
77	61	PENTA-OCEAN CONSTRUCTION CO. LTD., Tokyo, Japan	3,182.8	840.0	2,761.7	34	0	0	2	13	3	48	0	0
78	79	SK ENGINEERING & CONSTRUCTION, Seoul, S. Korea	3,163.3	788.9	13,359.5	32	0	2	1	2	37	15	0	10
79	80	GILBANE BUILDING CO., Providence, R.I., U.S.A.	3,135.5	27.5	3,907.3	91	0	0	0	0	5	3	0	1
80	70	MCCARTHY HOLDINGS INC., St. Louis, Mo., U.S.A.	3,102.0	0.0	2,920.0	78	0	4	0	4	5	10	0	0
81	71	SHANGHAI URBAN CONSTRUCTION (GROUP) CORP., Shanghai, China	3,083.7	316.9	3,247.3	10	0	1	10	0	5	72	0	0
82	115	CONSTRUTORA ANDRADE GUTIERREZ SA, Sao Paulo, SP, Brazil	3,035.3	1,049.7	4,480.8	10	0	14	3	5	24	43	0	0
83	74	HENSEL PHELPS CONSTRUCTION CO., Greeley, Colo., U.S.A.	3,026.5	0.0	2,267.7	84	2	0	0	0	0	14	0	0
84	73	MAIRE TECNIMONT SPA, Rome, Italy	3,018.8	2,608.2	3,595.6	5	0	34	0	0	54	7	0	0
85	110	COMSA EMTE, Madrid, Spain	2,974.8	380.6	NA	0	0	0	0	0	0	59	0	35
86	124	CITIC CONSTRUCTION, Beijing, China	2,966.2	2,941.5	2,146.0	26	1	7	0	0	1	65	0	0
87	75	SUMITOMO MITSUI CONSTRUCTION CO. LTD., Tokyo, Japan	2,959.0	260.5	2,626.0	63	5	0	3	2	6	20	0	0
88	100	THE ARAB CONTRACTORS (O.A.O & CO.), Cairo, Egypt	2,946.8	579.0	3,784.0	21	0	1	29	21	3	24	0	1
89	93	JAN DE NUL GROUP (SOFIDRA SA), Steinfort, Luxembourg	2,924.0	2,156.0	2,630.9	10	0	0	1	2	25	61	0	0
90	108	CHINA PETROLEUM PIPELINE BUREAU, Langfang City, Hebei, China	2,825.2	1,052.8	1,433.2	0	0	0	0	0	98	0	0	2
91	84	STRUCTURE TONE, New York, N.Y., U.S.A.	2,731.7	73.9	1,713.0	80	0	0	0	0	3	0	0	17
92	83	BESIX SA, Brussels, Belgium	2,724.0	1,926.0	1,987.0	51	0	2	0	3	0	40	0	0
93	**	CHINA YUNNAN CONSTR. ENG'G GRP. CO. LTD., Kunming, Yunnan, China	2,686.2	151.4	3,398.5	86	0	0	8	0	4	2	0	0
94	85	JGC CORP., Yokohama, Japan	2,596.0	1,842.0	6,064.0	3	0	1	0	0	96	0	1	0
95	107	ASTALDI SPA, Rome, Italy	2,590.0	1,432.5	3,417.1	4	0	0	8	0	7	80	0	0
96	94	JOANNOU & PARASKEVAIDES GROUP, Guernsey, Channel Islands, U.K.	2,581.1	2,581.1	1,200.0	30	0	7	2	3	10	49	0	0
97	65	CHIYODA CORP., Yokohama, Japan	2,573.0	1,558.0	4,146.0	0	1	7	0	0	88	1	0	0
98	112	SHANDONG ELECTRIC POWER CONSTRUCTION CORP., Jinan City, China	2,503.1	712.7	3,580.7	0	0	100	0	0	0	0	0	0
99	67	URS CORP., San Francisco, Calif., U.S.A.	2,442.1	311.3	29,604.0	2	13	53	4	0	12	5	5	0
100	89	MORTENSON CONSTRUCTION, Minneapolis, Minn., U.S.A.	2,387.9	0.0	2,127.4	67	5	19	0	0	0	3	0	5
101	109	QINGJIAN GROUP CO. LTD., Qingdao City, Shandong Prov., China	2,383.0	425.0	2,036.0	70	0	0	11	3	7	9	0	0
102	**	EMPRESAS ICA SAB DE CV, Mexico City, Mexico	2,365.0	118.3	NA	14	0	12	2	2	13	24	0	0

						NEW			MARKET	S (% 0F 2	009 GLOE	BAL REVE	NUE)		
2	RA	NK 2009	EIRM		VENUE (\$ MIL.) International	CONTRACTS IN		MEC	WATER	SEWER/	INDUS./		HAZ.	TELE-	
_	03	92	JE DUNN CONSTRUCTION GROUP, Kansas City, Mo., U.S.A.	2,350.0	0.0	2,482.5	100	0 NIFG.	0	O SUPPLY	WASTE 0	PEIRU.	O O	0	0 O
1	04	97	PUNJ LLOYD LTD., Gurgaon, Haryana, India	2,280.8	1,656.3	2,280.8	9	0	2	0	0	74	13	2	0
1	05	118	JIANGSU NANTONG NO. 3 CONSTR. GRP. CO. LTD., Haimen, China	2,263.0	167.4	1,962.6	100	0	0	0	0	0	0	0	0
1	06	102	ZHONGYUAN PETROLEUM EXPLORATION BUR., Puyang City, Henan, China	2,160.0	510.5	2,160.0	0	0	0	1	0	96	0	0	1
1	07	98	HUNT CONSTRUCTION GROUP INC., Scottsdale, Ariz., U.S.A.	2,140.0	0.0	1,124.0	84	2	0	0	0	0	13	0	0
1	08	116	HANWHA ENGINEERING & CONSTRUCTION CORP., Seoul, S. Korea	2,119.9	341.9	3,465.0	51	0	17	1	3	15	8	0	1
1	09	144	SINOPEC ENGINEERING INC., Beijing, China	2,114.8	1,279.8	3,972.2	0	0	0	0	0	100	0	0	0
1	10	**	SNC-LAVALIN INTERNATIONAL INC., Montreal, Quebec, Canada	2,104.9	1,198.6	NA	7	0	40	23	0	16	14	1	0
1	11	119	DAQING OILFIELD CONSTR. GRP. CO. LTD., Daqing City, China	2,077.0	53.0	2,374.0	7	0	0	0	0	80	13	0	0
1	12	106	IBERDROLA INGENIERÌA Y CONSTRUCCION, Madrid, Spain	2,076.3	1,642.7	2,426.7	0	0	100	0	0	0	0	0	0
1	13	**	VAN OORD, Rotterdam, The Netherlands	2,036.0	1,673.0	2,005.9	0	0	10	0	0	23	67	0	0
1	14	103	BRASFIELD & GORRIE LLC, Birmingham, Ala., U.S.A.	2,017.9	0.0	1,843.9	83	3	4	1	6	2	1	0	0
1	15	137	AECON GROUP INC., Toronto, Ontario, Canada	1,989.6	206.3	NA	23	2	12	0	1	20	33	0	5
1	16	**	VEIDEKKE ASA, Oslo, Norway	1,972.0	679.0	NA	67	0	4	1	1	8	19	0	0
1	17	95	GRANITE CONSTRUCTION INC., Watsonville, Calif., U.S.A.	1,963.0	0.0	1,457.0	2	0	0	1	0	0	76	0	0
1	18	138	DOOSAN ENGINEERING & CONSTRUCTION CO. LTD., Seoul, S. Korea	1,962.0	0.0	1,549.0	76	1	0	0	1	0	21	0	0
1	19	87	ENKA CONSTRUCTION & INDUSTRY CO. INC., Istanbul, Turkey	1,959.5	1,910.1	2,192.2	37	0	13	3	0	18	30	0	0
1	20	**	GRAHAM GROUP LTD., Calgary, Alberta, Canada	1,953.0	343.0	2,489.0	59	12	4	7	0	0	18	0	0
1	21	**	AL HABTOOR LEIGHTON GROUP, Dubai, U.A.E.	1,876.1	255.5	848.7	100	0	0	0	0	0	0	0	0
1	22	78	TOYO ENGINEERING CORP., Chiba, Japan	1,869.3	1,321.9	1,423.5	0	9	0	0	0	91	0	0	0
1	23	140	ANHUI CONSTR. ENGINEERING GROUP CO. LTD., Hefei, Anhui, China	1,860.4	290.0	2,262.8	58	3	1	3	3	7	25	0	0
1	24	113	AUSTIN INDUSTRIES, Dallas, Texas, U.S.A.	1,857.6	0.0	1,266.7	45	1	4	0	0	13	37	0	0
1	25	196	CHINA HUANQIU CONTRACTING & ENGINEERING CORP., Beijing, China	1,817.2	314.5	3,296.7	0	0	0	0	0	100	0	0	0
1	26	120	TURNER INDUSTRIES GROUP LLC, Baton Rouge, La., U.S.A.	1,791.7	41.2	NA	0	0	3	0	0	95	0	2	0
1	27	132	SSANGYONG ENGINEERING & CONSTRUCTION CO. LTD., Seoul, S. Korea	1,790.0	734.7	2,512.4	56	0	2	4	3	1	27	0	0
1	28	149	MCCONNELL DOWELL CORP. LTD., Hawthorn, Victoria, Australia	1,746.2	536.3	2,012.3	11	0	13	27	0	15	9	0	0
\vdash		133	SUFFOLK CONSTRUCTION CO. INC., Boston, Mass., U.S.A.	1,733.1	22.8	1,228.0	100	0	0	0	0	0	0	0	0
-		146	ANSALDO ENERGIA SPA, Genova, Italy	1,728.5	964.1	685.4	0	0	100	0	0	0	0	0	0
\vdash	31	90	ZACHRY HOLDINGS, San Antonio, Texas, U.S.A.	1,669.0	0.0	133.9	0	0	69	0	0	31	0	0	0
		168	SALINI COSTRUTTORI SPA, Rome, Italy	1,655.0	1,232.0	1,141.9	4	0	0	39	0	0	56	0	0
\vdash		104	ARABITEC CONSTRUCTION LLC, Dubai, U.A.E.	1,604.4	275.1	1,468.8	97	0	0	0	0	0	100	0	0
	34	**	SHANGHAI TUNNEL ENGINEERING CO. LTD., Shanghai, China	1,535.1	138.0	2,672.7	0	0	0	0	0	0	100	0	0
\vdash			MANHATTAN CONSTRUCTION GROUP, Tulsa, Okla., U.S.A.	1,511.0	1,042.0	1,369.0 4,670.0	92	0	100	0	0	0	8 0	0	0
-	37	81	ORASCOM CONSTRUCTION INDUSTRIES, Cairo, Egypt	1,510.0	903.6	2,049.6	12	4	21	0	0	28	19	0	0
			ARABIAN CONSTRUCTION CO. SAL, Beirut, Lebanon	1,477.2	1,422.9	2,431.7	88	0	7	1	0	0	0	0	0
_			PJSC STROYTRANSGAZ, Moscow, Russia	1,417.2	781.0	2,431.7 NA	0	0	6	0	0	94	0	0	0
		121	BLACK & VEATCH, Overland Park, Kan., U.S.A.	1,401.0	516.5	2,259.4	1	0	60	18	10	1	0	0	11
			THE YATES COS. INC., Philadelphia, Miss., U.S.A.	1,351.7	14.0	691.9	75	11	3	0	0	3	8	0	0
		154	PARSONS, Pasadena, Calif., U.S.A.	1,335.9	147.6	2,190.9	10	0	1	4	6	31	36	12	0
		145	GAMA, Ankara, Turkey	1,326.3	1,283.1	1,227.3	2	0	39	10	0	47	1	0	0
-		122	TAIKISHA LTD., Tokyo, Japan	1,280.6	595.8	NA	29	56	1	0	0	13	0	0	0
		142	CTCI CORP., Taipei, Taiwan	1,271.7	817.9	1,899.3	1	3	11	0	8	68	8	0	0
\vdash		111	JOHN SISK & SON LTD., Dublin, Leinster, Ireland	1,271.0	255.5	1,273.7	61	1	5	0	1	18	14	0	0
1	47	147	HOLDER CONSTRUCTION CO., Atlanta, Ga., U.S.A.	1,253.0	0.0	1,471.0	32	0	0	0	0	0	4	0	63
1	48	127	BARTON MALOW CO., Southfield, Mich., U.S.A.	1,246.9	11.2	1,553.7	47	9	44	0	0	0	0	0	0
1	49	135	THE FLINTCO COS. INC., Tulsa, Okla., U.S.A.	1,244.0	0.0	1,200.0	100	0	0	0	0	0	0	0	0
1	50		SWINERTON INC., San Francisco, Calif., U.S.A.	1,241.2	0.0	916.5	88	0	0	0	0	0	9	0	3
1	51	170	SOARES DA COSTA - GRUPO SGPS, Porto, Portugal	1,221.0	680.6	966.0	61	0	4	6	3	0	26	0	0
1	52	134	THE WEITZ CO., Des Moines, Iowa, U.S.A.	1,175.3	0.0	759.1	94	0	0	0	0	6	0	0	0
1	53	194	SEPCOIII ELECTRIC POWER CONSTR. CORP., Weifang, Shandong, China	1,171.0	1,013.0	2,962.0	0	0	100	0	0	0	0	0	0
1	54	123	WILLBROS GROUP INC., Houston, Texas, U.S.A.	1,165.3	319.8	1,084.3	0	0	0	0	0	100	0	0	0

THE	TOP 225 GLOBAL CONTRACTORS												
RANK		2009 RE	EVENUE (\$ MIL.)	NEW CONTRACTS IN	I GEN.			rs (% of 2 R sewer/		AL REVE	NUE) Haz.	TELE-	
2010 200	9 FIRM	TOTAL	INTERNATIONAL			MFG.			WASTE	PETRO.	TRANSP.		СОМ
155 11		1,165.0	0.0	1,450.0	62	0	0	0	0	22	0	0	16
156 *		1,162.2	234.1	1,469.5	5	5	0	0	0	91	0	0	0
157 16	B DAY & ZIMMERMANN, Philadelphia, Pa., U.S.A.	1,156.5	9.3	77.5	2	0	92	0	0	6	0	0	0
158 18	7 JIANGSU NANTONG LIUJIAN CONSTR. GRP. CO. LTD., Rugao, China	1,131.4	123.6	709.3	98	0	0	0	0	1	0	0	0
159 13		1,129.8	170.4	1,865.2	38	1	1	4	2	5	48	0	0
160 19	*	1,125.6	1,092.6	2,064.2	46	23	0	1	0	5	19	5	0
161 17	, , , , , , , , , , , , , , , , , , , ,	1,123.0	46.0	825.0	51	0	19	0	0	4	2	0	0
162 15	, , , ,	1,121.0	911.2	5,611.8	25	0	0	1	1	0	74	0	0
163 16		1,116.5	34.7	1,116.5	0	3	10	0	7	67	7	0	6
164 14		1,071.7	0.0	995.5	91	0	0	0	9	0	0	0	0
165 19		-	169.1	811.8	82	2	1	0	0	15	0	0	0
166 15	, , , , , , , , , , , , , , , , , , , ,	1,051.1	574.1	886.8	57	0	14	1	3	0	25	0	0
167 *	on the state of th	1,024.5	46.1	1,205.8	0	0	100	0	0	0	0	0	0
168 16		1,024.5	328.2	1,368.7	20	0	0	4	0	0	75	0	0
169 16		1,016.0	407.2	736.4	13	2	25	6	0	25	20	10	0
170 16		1,014.0	209.8	1,119.1	19	0	0	5	0	0	75	0	0
171 20		998.7	237.2	1,259.4	31	0	0	7	0	0	62	0	0
172 15		998.3	530.4	1,210.1	0	0	0	0	0	100	0	0	0
173 12		972.8	215.0	NA NA	14	0	20	1	1	55	2	0	0
174 15	, , ,	963.4	0.0	NA 1 222 A	64	19	0	9	0	1 -	6	0	1
175 15		961.9	84.0	1,020.0	50	30	2	3	1	5	9	0	0
176 17		960.7	613.0	921.4	27	5	16	6	3	13	23	0	4
177 16		958.2	337.6	788.0	3	10	12	1	37	2	35	0	0
178 17		937.0	0.0	937.0	100	0	0	0	0	0	0	0	0
179 17		928.0	0.0	835.9	0	0	0	0	0	0	100	0	0
180 19		917.6	461.6	903.4	24	0	17	1	2	0	57	0	0
181 22		910.0	836.0	1,484.0	2	0	16	3	1	0	75	0	0
182 20		907.2	0.0	49.1	100	0	0	0	0	0	0	0	0
183 13		896.8	797.5	286.0	100	0	0	0 4	3	0	12	0	0
184 16		883.4	0.0	967.6	72	0	1						1
185 17		867.0 862.5	759.0	23.0 826.0	15	0 4	2 25	11	7	50 28	36 2	0	0
186 15 187 18		831.0	80.6 231.0	1,287.0	23	0	0	16	21	18	0	0	0
188 20	, , , , , , , , , , , , , , , , , , , ,	820.0	610.0	1,371.0	42	3	7	7	2	8	30	0	0
189 *		819.0	0.0	910.0	0	0	0	0	0	0	100	0	0
190 *		816.1	396.6	1,879.0	59	0	24	4	2	0		0	0
191 18		808.6	0.0	345.9	99	1	0	0	0	0	11	0	0
192 18	, , ,	804.4	87.1	931.5	0	0	0	43	33	0	0	2	0
193 *		803.2	771.8	147.0	6	0	3	2	2	0	83	0	0
194 *		793.6	653.6	783.8	16	0	1	41	9	0	20	0	0
195 *	,,,,,,,	788.2	730.5	2,213.3	16	0	0	0	0	0	84	0	0
196 *	,	784.2	133.5	665.0	9	0	23	10	0	0	59	0	0
197 *	,,	778.0	641.7	1,296.7	41	0	0	34	1	0	24	0	0
198 *		773.0	582.6	1,047.6	12	0	20	0	0	68	0	0	0
199 *		772.5	150.9	0.0	0	0	22	0	18	0	60	0	0
200 21	,,,,,	772.2	655.4	510.3	65	0	0	11	0	12	11	0	0
201 18		772.2	312.3	383.7	1	0	12	23	0	0	38	0	0
201 10		762.4	0.0	520.3	100	0	0	0	0	0	0	0	0
202 10	<u> </u>	756.1	540.4	1,146.1	94	0	0	4	0	0	2	0	0
204 20	, , , 3,	755.4	7.5	491.2		9	0	0	0	76	14	0	0
204 20		755.4	0.0	760.0	0 51	0	0	0	0	0	0	0	0
	DAVID E. HARVEY BUILDERS INC., Houston, Texas, U.S.A.	755.0	0.0	420.0		0	0	0	0	0	0	0	0
200 17	where a maintal polluting most most most mark it may not be made in the market	133.0	0.0	420.0	100	U	U	U	J	U	U	0	0

RANK 2010 2009 FIRM		0000 DEL	(CAULE (A.A.U.)	NEW	OFN			(% OF 200		NUE)		TC: C	
	М	2009 REV INTERNATIO	'ENUE (\$ MIL.) Onal Total	CONTRACTS IN 2009 (\$ MIL.)	GEN. BLDG.	MFG.		SEWER/ II SUPPLY V		PETRO.	HAZ. TRANSP.	TELE- WASTE	СОМ
207 206 CO	NTRACTING & TRADING CO., Beirut, Lebanon	747.8	746.9	748.8	17	0	0	0	0	55	28	0	0
208 ** MA	AK-YOL CONSTR. INDUS. TOURISM & TRADING INC., Istanbul, Turkey	745.0	156.1	6,503.6	5	0	2	0	0	0	87	0	0
209 193 HUI	INTER ROBERTS CONSTRUCTION GROUP LLC, New York, N.Y., U.S.A.	738.2	0.0	521.9	100	0	0	0	0	0	0	0	0
210 188 THE	E LAYTON COS., Sandy, Utah, U.S.A.	731.7	0.0	703.0	95	2	0	0	2	0	1	0	1
211 181 DUI	KE CONSTRUCTION, Indianapolis, Ind., U.S.A.	728.8	0.0	414.0	90	7	0	0	3	0	0	0	0
212 156 PLA	AZA CONSTRUCTION CORP., New York, N.Y., U.S.A.	725.0	0.0	300.0	100	0	0	0	0	0	0	0	0
213 191 ROI	BINS & MORTON, Birmingham, Ala., U.S.A.	713.1	0.0	482.0	100	0	0	0	0	0	0	0	0
214 217 AM	IES CONSTRUCTION INC., Burnsville, Minn., U.S.A.	707.7	0.0	498.1	1	14	7	9	3	0	66	0	0
215 ** POL	LIMEKS INSAAT TAAHHUT VE SAN TIC. AS, Istanbul, Turkey	702.0	702.0	2,370.0	40	1	0	10	7	10	29	0	3
216 ** PO\	WER CONSTRUCTION CO. LLC, Schaumburg, III., U.S.A.	692.0	0.0	556.0	100	0	0	0	0	0	0	0	0
217 195 THE	E KOKOSING GROUP, Fredericktown, Ohio, U.S.A.	691.0	0.0	464.1	7	0	4	1	24	9	49	0	0
218 ** CAI	DDELL CONSTRUCTION CO. INC., Montgomery, Ala., U.S.A.	690.9	125.1	356.8	99	0	1	0	0	0	0	0	0
219 219 MA	ATRIX SERVICE CO., Tulsa, Okla., U.S.A.	689.7	21.2	636.1	0	0	9	0	0	89	0	0	0
220 ** PAN	N-CHINA CONSTRUCTION GROUP CO. LTD., Beijing, China	685.1	263.6	585.2	75	0	0	0	0	0	25	0	0
221 211 SHE	EEHAN PIPE LINE CONSTRUCTION CO., Tulsa, Okla., U.S.A.	672.0	0.0	121.0	0	0	0	0	0	100	0	0	0
222 ** ME	ESSER CONSTRUCTION CO., Cincinnati, Ohio, U.S.A.	670.2	0.0	293.0	97	0	0	0	0	1	2	0	0
223 ** B.L.	L. HARBERT INTERNATIONAL LLC, Birmingham, Ala., U.S.A.	653.0	331.9	508.5	98	0	0	1	1	0	0	0	0
224 ** PEF	RFORMANCE CONTRACTORS INC., Baton Rouge, La., U.S.A.	653.0	0.0	510.0	0	0	7	0	0	93	0	0	0
225 207 AD	OLFSON & PETERSON CONSTRUCTION, Minneapolis, Minn., U.S.A.	646.0	0.0	697.7	91	3	0	0	0	0	6	0	0

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AN ELECTRONIC VERSION IS AVAILABLE OF THE ENTIRE TOP 225 INTERNATIONAL CONTRACTORS LIST, GO TO ENR.COM FOR MORE INFORMATION

WHERE TO FIND THE TOP 225 GLOBAL							
FIRM	RANK	FIRM	RANK	FIRM	RANK	FIRM	RANK
A		Consolidated Contractors Group	39	Kinden Corp.	49	Shanghai Electric Group Co. Ltd.	136
Abeinsa SA	64 46	Contracting & Trading Co. CTCl Corp.	207 145	The Kokosing Group	217	Shanghai Tunnel Engineering Co. Ltd.	134
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1 Hochtief AG

Constructora Hochtief-TECSA SA

Contractors Casualty Reinsurance Co.

Flatiron Construction Corp.

Hochtief Construction AG

Hochtief Construction Qatar WLL

Hochtief CZ as

Hochtief do Brazil SA

Hochtief Facility Management Energy GmbH

Hochtief Facility Management GmbH

Hochtief Polska Sp. z.o.o.

Hochtief Projektentwicklung GmbH

Hochtief Russia

Leighton Holdings Ltd.

OOO HOCHTIEF (GmbH)

Streif Baulogistik GmbH

The Turner Construction

2 Vinci

CFE (Building, Civil works and Dredging)

Concessions

Contracting

Entrepose Contracting (Civil works)

Eurovia (road works)

Other Concessions Arrangement

Solétanche- Freyssinet (Civil works)

VINCI Autoroutes (Cofiroute, ASF, Escota, Arcour)

VINCI Construction Filiales Internationales (Civil

VINCI Construction France (Building and Civil works)

VINCI Construction Grand Projects

VINCI Energies (Electrical works and Industrial process)

VINCI Immobilier

VINCI Park

VINCI PLC (Building and Civil works)

3 Strabag SE

DYWIDAG Bau GmbH

Ed. Zublin AG

Heilit+Worner Bau GmbH

Josef Mobius Bau AG

STRABAG AG, Austria

STRABAG AG, Germany

4 Bechtel

Bantrel Co.

Bechtel Communications

Bechtel Construction Operations Inc.

Bechtel Corp.

Bechtel Ltd.

Bechtel Oil, Gas & Chemicals

Bechtel Power Corp.

Bechtel Systems and Infrastructure Inc.

Rank Firm Subsidiary

5 Bouygues

Bouygues Construction Bouygues Immobilier COLAS

6 Skanska AB

Skanska Construction U.K.

Skanska CZ

Skanska Holding A/S

Skanska Inc.

Skanska Norge A/S

Skanska Oy

Skanska SA (Argentina)

Skanska SA (Poland)

Skanska Sverige AB

7 Saipem

Er Sai Caspian Contractor LLC

European Maritime Commerce BV

Global Petroprojects Services AG

Petrex SA

Saipem (P) Comercio Maritimo Lda

Saipem America Inc.

Saipem Asian Sdn. Bhd.

Saipem Contracting Algerie

Saipem Contracting Nigeria Ltd.

Saipem do Brasil

Saipem Energy Services SpA

Saipem Nigeria Ltd.

Saipem SA

Saipem U.K. Ltd.

Saudi Arabian Saipem Ltd.

8 Bilfinger Berger AG

Bilfinger Berger Australia Pty. Ltd.

Bilfinger Berger Baugesellschaft mbH

Bilfinger Berger Budownictwo SA

Frucon Holding Corp.

Julius Berger Nigeria PLC

9 Fluor Corp.

Fluor Daniel

Global Services

Government

Industrial & Infrastructure

Oil & Gas

Power

10 Technip

Technip Abu Dhabi Branch

Technip Brazil

Technip France

Technip Germany

Technip Italy

Technip Malaysia

Rank Firm Subsidiary

Technip Norge AS Technip U.K. Ltd. Technip USA

11 FCC, Fomento de Constr. y Contratas SA

Alpine Bau GmbH Aqualia Portland Valderibas Ramalho Rosa Cobetar Realia Business

12 KBR

KBR Inc. KBR Ltd. KBR Services Inc. Kinhill Ltd. MW Kellogg Ltd.

13 China Communications Construction Grp. (Ltd.)

Beijing United Development Co. Ltd.

CCCC China Investment Co. Ltd.

CCCC First Harbor Consultants Co. Ltd.

CCCC First Harbor Engineering Co. Ltd.

CCCC First Highway Consultants Co. Ltd.

CCCC First Highway Engineering Co. Ltd.

CCCC Fourth Harbor Consultants Co. Ltd.

CCCC Fourth Highway Engineering Co. Ltd.

CCCC Guongzhou Dredging Co. Ltd.

CCCC Highway & Bridge Tehcnology Consultants Co. Ltd.

CCCC Highway Consultants Co. Ltd.

CCCC Investment & Engineering Co.

CCCC Second Harbor Consultants Co. Ltd.

CCCC Second Highway Consultants Co. Ltd.

CCCC Second Highway Engineering Co. Ltd.

CCCC Shanghai Dredging Co. Ltd.

CCCC Shanghai Equipment Engineering Co. Ltd.

CCCC Shanghai Port Machinery Co. Ltd.

CCCC Third Harbor Consultants Co. Ltd.

CCCC Third Highway Engineering Co. Ltd.

CCCC Tianjin Dredging Co. Ltd.

CCCC Tunnel Engineering Co. Ltd.

CCCC Water Transportation Consultants Co. Ltd.

CCCC Xi'an Road Construction Machinery Co. Ltd.

Chenzhou Road Construction Machinery Factory of CRBC

China Communications Construction Co. Ltd.

China Harbour Engineering Co. Ltd.

China Highway Engineering Group Corp.

China Highway Vehicle and Machinery Co. Ltd.

China National Communications Materials &

Equipment Corp.

China Road and Bridge Corp.

Chuwa Bussan Co. Ltd.

Rank Firm Subsidiary

CRBC International Co. Ltd.

Facility Management Zhong Qiao, Zhongshan,

CRBC

Guangzhou Port Machinery Industry Corp.

Shanghai Zhenhua Port Machinery Co. Ltd.

Tianjin Zhenhua Logistics Group Co. Ltd.

Xi'an Road Construction Machinery Factory

Xinjin Road Construction Machinery Factory of CRBC

Zhenhua Engineering (Shenzhen) Co. Ltd.

14 Bovis Lend Lease

Bovis Lend Lease Inc.

Bovis Lend Lease Ltd.

Bovis Lend Lease Overseas Holdings Ltd.

Bovis Lend Lease Pty Ltd.

15 Construtora Norberto Odebrecht

Bento Pedroso Construcoes SA

CBPO Engenharia Ltda.

Constructora Norberto Odebrecht SA - Panama

Constructora Norberto Odebrecht SA - República

Dominicana

Libyan Brazilian Construction and Development Co.

Odebrecht Angola Projectos e Servicios Ltda.

Odebrecht Construction Inc.

Odebrecht Peru Ingenieria y Construccion SA

Odebrecht Serviços Engenharia e Construção SA

Olex Importacao e Exportacao SA

16 Balfour Beatty plc

Balfour Beatty Capital

Balfour Beatty Capital Group Inc.

Balfour Beatty Construction Northern

Balfour Beatty Construction Scottish & Southern

Balfour Beatty Construction US

Balfour Beatty Engineering Services

Balfour Beatty Ground Engineering

Balfour Beatty Inc.

Balfour Beatty Infrastructure Inc.

Balfour Beatty Major Civil Engineering

Balfour Beatty Plant and Fleet Services

Balfour Beatty Rail Germany Operations

Balfour Beatty Rail Inc.

Balfour Beatty Rail International

Balfour Beatty Rail UK

Balfour Beatty Regional Civil Engineering

Balfour Beatty Sakti

Balfour Beatty Utility Solutions

Balfour Beatty Wokplace

Dutco Balfour Beatty

Gammon

Heery International

Mansell

Parsons Brinckerhoff

17 Royal BAM Group nv

AM

BAM Civiel

BAM Construct UK Ltd.

BAM Contractors Ltd.

BAM Deutschland

BAM Infratechniek

BAM International by

BAM Nuttall Ltd.

BAM PPP

BAM Rail

BAM Techniek

BAM Utiliteitsbouw

BAM Vastgoed

BAM Wallonië

BAM Wegen

BAM Woningbouw

Betonac

CEI-De Meyer

Interbuild

Wayss & Freytag Ingenieurbau

18 Grupo ACS

Clece SA

Dragados SA

Grupo Cobra

Iridium

Urbaser

Consolidated Contractors Group

ACWA Services Ltd.

CCC (Underwater Engineering)

Morganti Group Inc.

N.P.C.C.

Sicon

Foster Wheeler AG 20

Foster Wheeler Bimas Birlesik Insaat ve.

Muhendislik AS

Foster Wheeler Constructors Inc.

Foster Wheeler Eastern Private Ltd.

Foster Wheeler Energia Oy

Foster Wheeler Energia Polska Sp. z.o.o.

Foster Wheeler Energia SA

Foster Wheeler Energy Corp.

Foster Wheeler Energy Ltd.

Foster Wheeler Environmental Corp.

Foster Wheeler France SA

Foster Wheeler Iberia SA

Foster Wheeler India Private Ltd.

Foster Wheeler Italiana SpA

Foster Wheeler North America Corp.

Foster Wheeler Power Machinery Co. Ltd.

Foster Wheeler Power Systems Inc.

Foster Wheeler USA Corp.

Rank Firm Subsidiary

21 Leighton Holdings Ltd.

John Holland Group Pty Ltd.

Leighton Asia Ltd.

Leighton Contractors Pty Ltd.

Leighton International Ltd.

Leighton Properties Pty Ltd.

Thiess Pty Ltd.

China State Construction Eng'g Corp.

China Construction (South Pacific Dev. Co. Pte Ltd.)

China Construction America Inc.

China Overseas Holdings Ltd.

China State Construction Eng'g Corp. (Middle East)

Societe Nationale des Travaux de Construction de

Chine (CSCEC) Agence en Algerie

Petrofac Ltd. 24

Petrofac E&C International Ltd.

Petrofac Energy Development International Ltd.

Petrofac Energy Development Ltd.

Petrofac Engineering Ltd.

Petrofac Facilities Management

Petrofac Facilities Management Group Ltd.

Petrofac Inc.

Petrofac International Ltd.

Petrofac Services Inc.

Petrofac Services Ltd.

Petrofac Training Holdings Ltd.

Petrofac Training International Ltd.

Petrofac UK Holdings Ltd.

Petroleum Facilities E&C Ltd.

25 China Railway Construction Corp. Ltd.

China Railway 11th-25th Bureau Group Co. Ltd. China Railway Construction Electrification Bureau

Group Co. Ltd.

China Railway Construction Group Co. Ltd.

China Railway Fifth Survey and Design Inst. Grp.

China Railway First Survey and Design Inst. Grp.

China Railway Fourth Survey and Design Inst. Grp.

China Railway Material Group Co. Ltd

China Railway Shanghai Design Inst. Grp. Co. Ltd.

Kunming China Railway Large Road Maintenance

Machinery Co. Ltd.

26 China National Machinery Industry

China Automobile Industry Eng'g Corp.

China CAMC Engineering Co. Ltd.

China IPPR International Eng'g Corp.

China Machine-Building Int'l Corp.

China Nat'l Automation Control System Corp. China Nat'l Electric Eqpt. Corp. China Nat'l Heavy Machinery Corp. China United Engineering Corp. Chinal Nat'l Machinery & Eqpt. I/E Corp. No. 6 Inst. of Proj. Planning & Research of Machinery Ind.

Techint Group

Pyromet

Saudi techint Ltd.

TEBRA

Techint Chile SA

Techint Compagnia Tecnica International

Techint Compania Tecnica Internacional SACI

Techint Compañía Técnica Internacional SACI

Techint Engineering & Construction Inc.

Techint Goodfellow Technologies Inc.

Techint Industrial Technologies (Beijing) Co. Ltd.

Techint Italimpianti Deutschland GmbH

Techint Italimpianti Do Brasil Ltda

Techint SA de CV

Techint SAC

Tenova HYL technologies

Tenova LOI

Tenova Takraf

McDermott International Inc.

J. Ray McDermott SA

The Babcock & Wilcox Co.

29 **Tecnicas Reunidas**

Espindesa

INITEC Plantas Industriales

Technicas Reunidas Internacional

Termotecnica

TR Ecologia

30 **EIFFAGE**

Clemessy

Crystal

Eiffage Construction

Eiffage Travaux Publics

Eiffel

Forclum

China Metallurgical Group Corp.

ACRE Coking & Refractory Eng'g Consulting Corp.,

Beijing Research Inst. of Metallurgical Eqpt.

Capital Engineering Research Inc.

CCTEC Engineering Co. Ltd.

China ENFI Engineering Corp.

China Jingye Engineering Construction Contracting

China Metallurgical Construction Co. Ltd.

Rank Firm Subsidiary

China Metallurgical Tiangong Construction Co.

China Second Metallurgical Construction Corp. Ltd.

CISDI Engineering Co. Ltd.

MCC Baosteel Technology Services Co. Ltd.

MCC Changtian Int'l Eng'g Co. Ltd.

MCC Chenggong Construction Co. Ltd.

MCC Communication Eng'g Technology Co. Ltd.

MCC Group Wuhan Surveying Geo-Tech. Research

MCC Hi-Tech Engineering Co. Ltd.

MCC Huatian Engineering Technology Co. Ltd.

MCC Jingtang Construction Corp. Ltd.

MCC Northeastern Eng'g & Tech. Co. Ltd.

MCC Northern Eng'g & Technology Corp.

MCC Shenkan Engineering Technology Co. Ltd.

MCC Shijiu Construction Co. Ltd.

NCMCC Resources Dev. Co. Ltd.

Shanghai Baoye Construction Co. Ltd.

The 17th China Metallurgical Construction Corp.

The 20th China Metallurgical Constr. Co. Ltd.

The 3rd China Metallurgical Construction Corp.

The First China Metallurgical Construction Corp.

WISDRI Engineering & Research Inc. Ltd.

Wuhan Metallurgical Constr. Co. Ltd. of MCC Grp.

33 Kajima Corp.

Kajima Europe Ltd.

Kajima Overseas Asia Pte. Ltd.

Kajima Road Co. Ltd.

Kajima U.SA Inc.

Taiko Trading Co. Ltd.

Ferrovial Agroman SA

Budimex Group

CADAGUA SA

Compania de Obras Castillejos SA

DITECPESA SA

Ferrovial Agroman 56 LLC

Ferrovial Agroman Airports UK Ltd.

Ferrovial Agroman Chile SA

Ferrovial Agroman Indiana LLC

Ferrovial Agroman Ireland Ltd.

Ferrovial Agroman North Ireland Ltd.

Ferrovial Agroman UK Ltd.

Ferrovial Conservacion SA

Southern Crushed Concrete LLC

W.W. Webber LLC

35 Samsung Engineering Co. Ltd.

Samsung Engineering Construction (Shanghai) Co.

Samsung Engineering Ingenieria Manzanillo SA De

Samsung Engineering Trinidad Co. Ltd.

Samsung Ingeneria Minatitlan SA de CV

Samsung Saudi Arabia Co. Ltd.

Maire Tecnimont SpA

Noy Engineering

Sofregaz.

Stamicarbon

Tecnimont Arabia Ltd.

Tecnimont do Brasil

Tecnimont ICB

Tecnimont SpA

TPI

CB&I 38

Arabian CBI Ltd.

CB&I Inc.

CB&I Lummus

CB&I UK Ltd.

CBI Co. Ltd.

CBI Constructors Pty. Ltd.

CBI Constructors SA (Pty.) Ltd.

CBI Eastern Anstalt

CBI Overseas LLC

CBI Services Inc.

CBI Venezolana SA

Horton CBI Ltd.

Lummus Technology

39 Abeinsa SA

Abener SA

Abengoa Brasil SA

Abengoa Mexico SA

Abengoa Peru SA

Abentel SA

Instalaciones Inabensa SA

Teyma Uruguay SA

IMPREGILO SpA

Cav.To.Mi.

CAVET

Fisia Babcock Environment

Fisia Italimpianti SpA

41 Sinohydro Corp.

Sinohydro Corp. Bureau 11

Sinohydro Corp. Bureau 13

Sinohydro Corp. Bureau 14

Sinohydro Corp. Bureau 4

Sinohydro Corp. Bureau 5

Sinohydro Corp. Bureau 7

42 Daelim Industrial Co. Ltd.

Daelim Saudi Arabia Co. Ltd. (DSA)

43 PCL Construction Enterprises Inc.

Monad Industrial Constructors Inc.

Nordic PCL Construction Inc.

Rank Firm Subsidiary

PCL Civil Constructors Inc.

PCL Construction Management Inc.

PCL Construction New Mexico

PCL Construction Resources (USA) Inc.

PCL Construction Resources Inc.

PCL Construction Services Inc.

PCL Constructors Bahamas Ltd.

PCL Constructors Canada Inc.

PCL Constructors Northern Inc.

PCL Constructors Westcoast Inc.

PCL Industrial Construction Inc.

PCL Industrial Constructors Inc.

PCL Industrial Management Inc.

PCL Industrial Services Inc.

PCL Intracon Power Inc.

Teton Industrial Construction Inc.

Jan De Nul Group (Sofidra SA)

Codralux SA

European Dredging Co. SA

Jan De Nul Dredging India Pvt. Ltd.

Jan De Nul Dredging Ltd.

Jan De Nul Dredging Middle East FZE

Jan De Nul Luxembourg SA

Jan De Nul nv

Vasco SA

Obayashi Corp.

Naigai Technos

Obayashi Real Estate Corp.

Obayashi Road Corp.

Thai Obayashi

China Petroleum Eng'g & Constr. (Group) Corp.

China Petroleum the First Construction Corp. China Petroleum the Seventh Construction Corp.

CNPC East China Design Institute

47 Taisei Corp.

Seiwa Renewal Works Co. Ltd.

Taisei Rotec Co. Ltd.

Taisei Construction Corp..

Taisei Housing Corp.

Taisei Service Co. Ltd.

Taisei Setsubi Co. Ltd.

Taisei U-Rec Co. Ltd.

Vinata International Joint Venture Lttd. Co.

Yuraku Real Estate Co. Ltd.

BESIX SA 48

B6 SOMA

BESIX Real Estate Development SA

BESIX Sanotec sa

Cobelba sa

Etablissement Wust sa

Frankl Foundation Group

Jacques Delens sa

Lux TP sa

Six Construct Ltd

Six International Ltd

Socogetra sa

Van Britsom & Verheye NV

Vanhout NV

49 Kiewit Corp.

Ganotec Inc.

General Construction Co.

Gulf States Inc.

Kiewit Building Group Inc.

Kiewit Energy Co.

Kiewit Industrial Canada Co.

Kiewit Pacific Co.

Kiewit Power Constructors Co.

Kiewit Southern Co.

Kiewit Western Co.

Mass Electric Construction Co.

Peter Kiewit Sons Co.

TIC Canada Inc.

TIC International Inc.

TIC Maintenance Inc.

TIC The Industrial Co.

TIC The Industrial Co. Wyoming Inc.

V.K. Mason Construction Co.

Western Summit Constructors Inc.

50 Enka Construction & Industry Co. Inc.

AECO LLC

Çimtas Steel Fabrication & Erection and Installation Co. Inc.

Enka Construction & Development BV

Enka Teknik Gen. Contracting, Maintenance,

Operation & Mgmt. Co.

Enmar Closed Joint Stock Co.

Kasktas Sliding Form, Substructure, Drilling, Piling & Insulation Co. Inc.

Titas Soil Excavation, Construction & Contracting Co. Inc.

53 China Railway Group Ltd.

China Railway Civil Eng'g Group Corp.

China Railway Electrification Eng'g Grp. Co. Ltd.

China Railway No. 1 Engineering Group Co. Ltd.

China Railway No. 3 Engineering Group Co. Ltd.

China Railway Seventh Group Co. Ltd.

China Railway Tunnel Group Co. Ltd.

54 Daewoo E&C Co. Ltd.

Bugok Environment Co. Ltd.

Daeha Co. Ltd.

Daewoo America Development Inc.

Rank Firm Subsidiary

Daewoo Arabia Ltd.

Daewoo E&C (Iran) Inc.

Daewoo Nigeria Ltd.

Daewoo Power India Ltd.

Daewoo Tripoli Investment & Development Co.

Daewoo-Hannel Corp.

DW E&C (M) SDN Bhd

Guilin Daewoo Hotel Co. Ltd.

Helvetia Energy Co. Gmbh

Kumho Envirotech

Kumho Songdo Hotel Co. Ltd.

Kumho Steel Tech Co. Ltd.

Prugio Sakhalin Ltd.

Prugio Service Co. Ltd.

55 Shimizu Corp.

PT Shimizu Bangun Cipta Kontraktor

Shimizu Corp. (China) Ltd.

Shimizu North America LLC

Shimizu Philippine Contractors Inc.

Thai Shimizu Co. Ltd.

56 Grupo Isolux Corsan SA

Isolux Corsan Algérie eurl.

Isolux Corsan India Engineering and Construction

Isolux de México SA de CV

Isolux Energía e Participaçoes Ltda.

Isolux Maroc SA

Isolux Projetos e Instalações Ltda.

57 Van Oord

Ballast Ham Dredging Sdn Bhd

Baltic Marine Contractors SIA

Brewaba Wasserbaugesellschaft GmbH

Caspian Dredging and Marine Contractors LLP

CEI_DE Meyer NV

Emservis Management Services Cyprus Ltd.

Sodranord SARL

Van Oord Australia Pty Ltd.

Van Oord Dredging and Marine Contractors

Van Oord Far East Pte Ltd.

Van Oord Gulf FZE

Van Oord India Pvt Ltd.

Van Oord Ireland Ltd.

Van Oord Nederland BV

Van Oord Nigeria FZE

Van Oord Norway AS

Van Oord Offshore BV

Van Oord UK Ltd.

VODMC De Mexico SA De CV

58 Punj Lloyd Ltd.

Dayim Punj Lloyd

Kaefer Punj Lloyd

PL Engineering Ltd.

PLN Construction Ltd.

Rank Firm Subsidiary

PT Punj Lloyd Indonesia
PT Sempec Indonesia
Punj Lloyd Aviation Ltd.
Punj Lloyd Kazakhstan LLP
Punj LLoyd Pte Ltd.
Punj Lloyd Upstream Ltd.
Sembawang Engineers and Constructors Pte Ltd.

Sembawang Engineers and Constructors Pte Ltd. Simon Carves Ltd.

Spectra Punj Lloyd Ltd.

59 Iberdrola Ingeniería y Construcción

Adicora

Empresarios Agrupados Internacional SA Empresarios Agrupados, A.I.E.

Enermón SA de C.V.

Ghesa, Ingeniería y Tecnología SA

Iberdrola Consultoria e Servicios do Brazil, Ltda Iberdrola Engineering and Construction Bulgaria Iberdrola Engineering and Construction Germany GmbH

Iberdrola Engineering and Construction Kenya International

Iberdrola Engineering and Construction Middle East Ltd.

Iberdrola Engineering and Construction Oo. SRL Iberdrola Engineering and Construction Poland sp z.o.o.

Iberdrola Engineering and Construction Scotland Ltd.

Iberdrola Engineering and Construction US Inc. Iberdrola Ingegnieria e Costruzioni Italia SRL Iberdrola Ingeniería y Construcción Mexico SA de CV

Iberdrola Ingeniería y Construcción UK Ltd. Iberdrola Ingeniería y Construcción Venezuela SA Iberdrola Inzliniring and Stroitelstro Ltd. Liability Iberdrola Magyarország Mérnöki és Korlátolt Felelösségü Társaság

Ibérica de Espacio SA

Iberinco Hellas Techniki Kai Kataskevastiki EPE

Iberinco Servicios SAU.

Iberservicios SA de C.V.

Ingeniería, Estudios y Tecnología SA (Inecosa)

Keytech Sistemas, Intergrales, S. A.

Sublin 2 SA de C.V.

62 Larsen & Toubro Ltd.

L&T - MHI Turbine Generators Pvt Ltd.

L&T - Sargent & Lundy Ltd.

L&T - Valdel Engineering Ltd.

 $L\&T\ In frastructures\ Developers\ Ltd.$

L&T Modular Fabrication Yard LLC

L&T Urban Infrastructures Ltd.

Larsen & Toubro (Oman) LLC

Larsen & Toubro Electromech LLC, Muscat

Larsen & Toubro RMC LLC

Rank Firm Subsidiary

64 SACYR Vallehermoso

SACYR

SACYR Concesiones

SIS

Somague

Testa Inmuebles En Renta

Vallehermoso

Valoriza

65 Astaldi SpA

Astaldi Arabia Ltd. Astaldi Construction Corp. Astaldi de Venezuela CA

66 Arabian Construction Co. SAL

Arabian Construction Co. (Cairot) Arabian Construction Co. (Dubai) Arabian Construction Co. LLC (Abu Dhabi) Arabian Construction Co. SAL Beirut) Qatari Arabian Construction Co. Saudi Arabian Construction Co. (Damascus) Saudi Arabian Construction Co. (KSA)

67 Toyo Engineering Corp.

Toyo Engineering & Construction Sdn. Bhd. Toyo Engineering Corp., China Toyo Engineering India Ltd. Toyo Engineering Korea Ltd.

68 GAMA

Gama Construction Qatar WLL
Gama Energy Inc.
Gama Industry Arabia Ltd.
Gama Industry Inc.
Gama Power Systems Inc.
Gate Construction, Industry & Trade Inc.

70 Acciona SA

ACCIONA Infraestructuras SA Mostostal Warszawa SA

71 Salini Costruttori SpA

Salini Bulgaria AD Salini Hydro Salini Malaysia SND Salini Nigeria Ltd.

72 Samsung C&T Corp.

Samsun E&C India Private Ltd
Samsung C&T Corp. Saudi Arabia
Samsung E&C (Russia)
Samsung E&C (Shanghai)
Samsung Texas Construction Inc

73 SNC-Lavalin International Inc.

Aqua Terre Solutions Inc.

BAE - New Plan Group Ltd.

C.J. MacLellan & Associates Inc.

DTI Telecom Inc.

Groupe Qualitas Inc.

Intecsa-Inarsa SA

Minerconsult Engenharia Ltda.

P.T. SNC-Lavalin TPS

Pacific Liacon & Associates Inc.

SA SNC-Lavalin NV

SNC-Lavalin (Shanghai) International Trading Ltd.

SNC-Lavalin America Inc.

SNC-Lavalin Australia Pty Ltd.

SNC-Lavalin Capital Inc.

SNC-Lavalin Chile SA

SNC-Lavalin Construction Inc.

SNC-Lavalin Constructors Inc.

SNC-Lavalin Defence Contractors Inc.

SNC-Lavalin Devonyx Inc.

SNC-Lavalin Energy Control Systems Inc.

SNC-Lavalin Engineering India Pvt. Ltd.

SNC-Lavalin Engineers & Constructors Inc.

SNC-Lavalin Environment Inc.

SNC-Lavalin International Inc.

SNC-Lavalin Maghreb EURL

SNC-Lavalin Nuclear Inc.

SNC-Lavalin Operations & Maintenance Inc.

SNC-Lavalin PAE Inc.

SNC-Lavalin Peru SA

SNC-Lavalin Pharma Inc.

SNC-Lavalin Polska Sp. z.o.o.

SNC-Lavalin Projetos Ltda.

SNC-Lavalin SAS

SNC-Lavalin U.K. Ltd.

Societe d'Expertise et d'Ingenierie LGL SA

SPAN Consultants Pvt. Ltd.

Spectrol Energy Services Inc.

75 Renaissance Construction

Energostroy OOO, Moscow

Energostroy OOO, St. Petersburg

REC Libya Construction JSC

REC Libya Insaat San. ve Tic AS

REC Uluslararasi KSA Branch

Renaissance Construction and Investment ZAO

Renaissance Construction GMBH

Renaissance Construction TOV

Renaissance Construction ZAO, Kaluga

Renaissance Construction ZAO, Moscow

Renaissance Construction ZAO, St. Petersburg

Renaissance Construction ZAO, Vsevolozhsk

Renaissance Construction ZAO. Yaroslavl

Ronesans AVM Yatirim Ins San. ve Tic AS

Rank Firm Subsidiary

76 China Petroleum Pipeline Bureau (CPP)

China Petroleum Pipeline Coating Co. Ltd.

China Petroleum Pipeline Emergency Response &

Rush Repair Center

China Petroleum Pipeline Manufacture Co.

China Petroleum Pipeline Material & Equipment

China Petroleum Pipeline NDT Co.

China Petroleum Pipeline Operation Co.

China Petroleum Pipeline Technique Co.

China Petroleum Communication Co.

China Petroleum Longway Consultant Co. Ltd.

China Petroleum Pipeline Crossing Co.

China Petroleum Pipeline Scientific Research and Dev't Inst.

77 Construtora Andrade Gutierrez SA Zagope

78 Shanghai Electric Group Co. Ltd.

Shanghai Electric Power Generation Group

80 Dongfang Electric Corp.

Dongfang Electric Corp. Ltd.
Dongfang Electric International Corp.

81 Ed. Zublin AG

Zublin International GmbH Zublin Spezialtiefbau GmbH

82 Ansaldo Energia SpA

Ansaldo Energy Inc.

Ansaldo ESG AG

Ansaldo Fuel Cells

Ansaldo Nucleare

Ansaldo Power Projects Private Ltd.

Ansaldo Thomassen BV

Ansaldo Thomassen Gulf

83 Takenaka Corp.

Asahi Facilities Inc.

TAK Realty Co. Ltd.

Takenaka (China) Construction Co. Ltd.

Takenaka Civil Engineering & Constr. Co. Ltd.

Takenaka Corp. (U.SA)

Takenaka Europe GmbH

Thai Takenaka International Ltd.

84 China Gezhouba Group Co. Ltd.

China Gezhouba Architecture Constr. Co. Ltd. China Gezhouba International Co. Ltd.

China Gezhouba Machinery & Ship Co. Ltd.

Chongqing Daxihe Hydroelectric Dev. Co. Ltd.

Chongqing Gezhouba Explosive Co. Ltd.

Gezhouba Cement Co. Ltd. in Dangyang

Gezhouba Cement Co. Ltd. in Wuhan

Gezhouba Cement Co. Ltd. in Hanchuan

Gezhouba Cement Co. Ltd. in Qianjiang

Gezhouba Cement Co. Ltd. in Xiangfang

Gezhouba Cement Co. Ltd. in Yichang

Gezhouba Cement Co. Ltd. in Yingcheng

Gezhouba Cement Co. Ltd. in Zaoyang

Gezhouba Construction Co. Ltd.

Gezhouba Finance Co. Ltd.

Gezhouba Foreign Trade Co. Ltd.

Gezhouba Foundation Treatment Co. Ltd.

Gezhouba Haiji Real Estate Dev. Co. Ltd.

Gezhouba Highway & Bridge Constr. Co.

Gezhouba Jiahong Co. Ltd.

Gezhouba Mechanical & Electrical Install. Co. Ltd.

Gezhouba No. 1 Construction Co. Ltd.

Gezhouba No. 2 Construction Co. Ltd.

Gezhouba No. 5 Construction Co. Ltd.

Gezhouba No. 6 Construction Co. Ltd.

Gezhouba No. 8 Construction Co. Ltd.

Gezhouba Power Supply Co. Ltd.

Gezhouba Real Estate Dev. Co. Ltd.

Gezhouba Three Gorges Industry Co. Ltd.

Hubei Daguangbei Express Highway Constr. Co. Ltd.

Hubei Gezhouba Testing Co. Ltd.

Hubei Nanhe Hydroelectric Dev. Co. Ltd.

Hubei Siping Hydroelectric Dev. Co. Ltd.

Hubei Wuhan Gezhouba Industry Co. Ltd.

Hubei Xianfan-Jingzhou Express Highway Constr. Co. Ltd.

Hubei Zhongge Proj. Management Co. Ltd.

Sichuan Neizhu Express Highway Constr. Co. Ltd.

Yichang Gezhouba Consulting & Supervision Co.

Zhangjiajie Gezhouba Hydroelectric Dev. Co. Ltd. Ziling Gezhouba Cement Co. Ltd. in Jingmen

85 Ellaktor SA

Aktor SA

86 China Civil Engineering Constr. Corp.

CCECC (Algeria) Ltd.

CCECC (East Africa) Ltd.

CCECC Nigera Ltd.

China Civil Engineering Construction (Bostwana)

China Civil Engineering Construction (H.K.) Co.

China Civil Engineering Construction (Macau) Co. Ltd.

91 Ghella SpA

Creaurban SA Ghella Sogene CA

Rank Firm Subsidiary

Ghella Sogene De Costa Rica SA IECSA SA

92 CTCI Corp.

Advanced Control & System Inc.

CIMAS Engineering Co. Ltd.

CINDA E&C Ltd Corp.

CTCI (Thailand) Co. Ltd.

CTCI Arabia Ltd.

CTCI Chemicals Corp.

CTCI Machinery Corp.

CTCI Overeas Co. Ltd.

E & C Engineering Corp.

Fortune Energy Corp.

HD Resources Management Corp.

JingDing Engineering & Construction Co. Ltd.

Leading Energy Corp.

Resources Engineering Service Inc.

ShangDing Engineering & Construction Ltd.

Sino Environmental Service Corp.

95 PJSC Stroytransgaz

LLC Neftegazstroykontrol

LLC PSK Gazstroydetal

LLC SMT

LLC SU - 7 Rhythm

Tekfen Construction and Installation 97

Co. Inc.

Azfen J V.

CTS

Gate J.V.

HMB AG

Tekfen Engineering

Tekfen Manufacturing and Engineering

Tekfen-TML J.V.

TGO J.V.

Contracting & Trading Co. 98

C.A.T. International Algerie sarl

C.A.T. International Oatar WLL

Contracting & Trading Co.

Mothercat Ltd. Nigeria

Niger Construction Ltd. (NIGERCAT)

99 Ssangyong Engineering & Construction Co. Ltd.

Daepo Port Development Corp.

Hongti Town Development Corp.

Incheon North Port Terminal Corp.

Ssangyong Engineering & Construction (America)

Ssangyong Engineering & Construction (Saudi)

Ssangyong International Inc.

Ssangyong Konstruksi Indonesia

Rank Firm Subsidiary

Ssangyong Residences (M) Sdn. Bhd. Technopark Biz City Yonghoman Development Corp.

101 Shandong Electric Power Construction Corp.

Shandong Elec. Power Construction No. 1 Co. Shandong Elec. Power Construction No. 2 Co. Shandong Elec. Power Piping Constr. Co. Shandong Elec. Power Transmissiom & Substation Eng'g Co.

103 Soares Da Costa - Grupo SGPS

Porto Construction Group LLC Prince Inc. SDC Construction Services LLC Soares Da Costa Mozambique sarl

105 Trevi Spa

Galante SA
IDT Free Zone Co.
Petreven CA and subsidiaries
Petreven U.T.E. Argentina

Swissboring Overseas Piling Corp.

Trevi Algerie Eurl

 $Trevi\ as a sat\ general\ construction\ j.v.$

Trevi Austria GmbH
Trevi Cimentaciones
Trevi Foundation Nigeria
Trevi Foundation Philippines
Trevi Foundation Saudi Arabia
Trevi Germania GmbH
Trevi Icos and subsidiaries
Trevi Spa

106 China Geo-Engineering Corp.

CGC Southern African Ltd. Co. China Geology (Hong Kong) Industry Ltd. Cote D'Ivoire Regional Co. East Africa Regional Co. Ghana Regional Co. Guinea-Mali Regional Co. Kazakhstan Regional Co.

Kazakhstan Regional Co. Madagascar Regional Co. North Africa Regional Co. Pakistan Regional Co. Philippines Regional Co. Sri Lanka Regional Co. Sudan Representative Office Togo-Benin Regional Co.

107 Yuksel Insaat Co. Inc.

Sasel Electromechanic Ind. and Trade Co. Inc. Yuksel Construction Saudia Co. Ltd.

Rank Firm Subsidiary

109 Camargo Correa

CNEC Engenharia SA Estaleiro Atlântico Sul

110 Bauer AG

BAUER Egypt SAE BAUER Foundations Australia Ply Ltd. BAUER International Coastal Caisson Corp. Saudi BAUER

111 Nurol Construction and Trading Co.

Nurol Energy Inc. Nurol LLC Nurol Machinery Inc. Nurol Real Estate Inc.

112 Taikisha Ltd.

Taikisha (R) LLC P.T. Taikisha Indonesia Engineering Taikisha (Singapore) Pte Ltd. Taikisha (Taiwan) Ltd. Taikisha (Thailand) Co. Ltd. Taikisha Canada Inc. Taikisha de Mexico SA de CV Taikisha do Brazil Ltda Taikisha Engineering (M) Sdn. Bhd. Taikisha Engineering India Ltd. Taikisha Europe Ltd. Taikisha Hong Kong Ltd. Taikisha Korea Ltd. Taikisha Philippines Inc. Taikisha Trading (Thailand) Co. Ltd. Taikisha Vietnam Engineering Inc. Thaiken Maintenance & Service Co. Ltd. TKA Co. Ltd. TKS Industrial Co. Token Interior & Design Co. Ltd. Wu-Zhou Taikisha Engineering Co. Ltd.

113 ABB SpA - Process Automation Division

SARPI

114 Bonatti SpA

Carlo Gavazzi Arabia Carlo Gavazzi Egitto Carlo Gavazzi Impianti EURL Bonal Algeria Gavazzi Impianti Kazakhstan LLP

115 The Arab Contractors (O.A.O & Co.)

The Arab Contractors Botswana The Arab Contractors Cameroon The Arab Contractors Equatorial Guinea

Rank Firm Subsidiary

The Arab Contractors Kuwait

The Arab Contractors Nigeria

The Arab Contractors Oman

The Arab Contractors Qatar

The Arab Contractors Saudi Arabia

The Arab Contractors Uganda

116 E. Pihl & Søn AS

E. Pihl & Søn Grønland ApS

Istak HF

P/F E. Pihl & Søn Føroyar

Pihl Inc.

Pihl Projektinvestering A/S

Pihl UK Ltd.

117 Beijing Construction Eng'g Group Co.

Ltd.

BCEG (Australia) Pty Ltd.

BCEG Angola

BCEG Equatorial Guinea SA

BCEG Kazakhstan

BCEG Libya

BCEG Rwanda

BCEG Saudi Arabia

BCEG Tanzania

BCEG Togo

BCEGZ - USA Inc.

Beijing Construction Eng'g (M) Sdn. Bhd.

Beijing Construction Eng'g Group (Mongolia) Co. Ltd.

Beijing Construction Eng'g Group (Philippines) Co. Ltd.

Beijing Construction Eng'g Group (Vietnam) Co.

Beijing Construction Eng'g Group Co. Ltd. (Congo) Beijing Construction Eng'g Group Co. Ltd.

(Singapore)

Beijing Construction Eng'g Group Co. Ltd., Abu
Dhabi

Beijing Construction Eng'g Group Co. Ltd., Iran Office

Chang Cheng Esquares Co. Ltd.

118 Shikun & Binui - SBI Infrastructure Ltd.

Reynolds Construction Co. (Nigeria) Ltd.

Reynolds Construction Co. (Nigeria) Ltd., Kenya

Reynolds Construction Co. (Nigeria) Ltd., Uganda

SBI International Holdings AG, Kenya

SBI International Holdings AG, Switzerland

SBI International Holdings AG, Uganda

Solel Boneh Guatemala SA

Solel Boneh Romania SRL

SONITRA - Societe Nationale Ivoirienne de Travaux

SONITRA Ltd., Ghana

Rank Firm Subsidiary

119 China Jiangsu Int'l Econ-Tech. Coop.

Corp.

China Jiangsu Int'l Eco-Tech Coop. Corp., Angola

Construction Co.

Continental Engineering Co.

Overseas Engineering Co.

Zhong Jiang(s) International Pte Ltd.

120 McConnell Dowell Corp. Ltd.

Electrix Ltd.

Electrix Ptv Ltd.

McConnell Dowell Constructors (Aust) Pty Ltd.

McConnell Dowell Contructors Ltd.

McConnell Dowell SEA Pte Ltd.

PT Wanamas Puspita

122 Black & Veatch

Black & Veatch Energy

Black & Veatch Enterprise Management Solutions

Black & Veatch Federal Services Division

Black & Veatch Telecom

Black & Veatch Water

123 Zhongyuan Petroleum Exploration

Bureau

Kazakhstan

PT. ZPEB Indonesia

ZP Arabia Drilling Co.

ZPEB Algeria

ZPEB Ecuador SA

ZPEB Mauritania

ZPEB Mongolia

ZPEB Nigeria Ltd.

ZPEB Sudan

ZPEB Yemen

124 China National Chemical Eng'g Group Corp.

China Chengda Engineering Corp.

China Tianchen Chemical Eng'g Co.

China Wuhuan Chemical Eng'g Corp.

CNCEC 11th Construction Co.

CNCEC 12th Construction Co.

CNCEC 13th Construction Co.

CNCEC 2nd Construction Co.

CNCEC 3rd Construction Co.

CNCEC 6th Construction Co.

CNCEC 7th Construction Co.

Donghua Engineering Corp.

Hualu Engineering Corp.

Second Design Inst. of Chemical Industry

125 China Int'l Water & Electric Corp.

(CWE)

Rank Firm Subsidiary

China Int'l Water & Electric (Beijing) Corp. China Int'l Water & Electric (Fujian) Corp. China Int'l Water & Electric (Shanghai) Corp. CWE Huashui Hydropower Dev't Corp. Hongkong Resources Engineering Co. Ltd.

126 Rizzani de Eccher SpA

Codest International Srl Codest Kazakhstan DEAL Srl RdE - Matta Scarl RdE Canada Inc. RdE RAK RdE USA Inc.

127 WorleyParsons

Worley Parsons Canada Ltd. Worley Parsons Europe Ltd. Worley Parsons Group Inc. Worley Parsons International Inc. Worley Parsons MEG Ltd. Worley Parsons Services Pty Ltd.

128 China Geology Overseas Construction Group Co.

CGC Nigeria Ltd.
CGCOC Algeria Ltd.
CGCOC Angola Ltd.
CGCOC Branch in Kazakhstan
CGCOC Cameroon Ltd.
CGCOC Ethiopia Ltd.
CGCOC Tchad Ltd.

129 C.M.C. di Ravenna

Consorzio Alta Velocita' CAVET Rodano Consortile Scarl

130 China Overseas Engineering Group Co. Ltd.

Botswana (Pty) Ltd. COVEC - Kenya COVEC - Mali COVEC - Maroc COVEC Sp. z.o.o.

131 Kayi Insaat San. ve Tic. AS

Bilyap Insaat AS Kayi Filial Sofia Kayi Filial Vilnius Kayi Filiali Almaata OOO Kasa Stroy

132 The Shaw Group Inc.

Shaw Constructors Inc.

Rank Firm Subsidiary

Shaw Environmental Inc.
Shaw Infrastructure Inc.
Stone & Webster Canada
Stone & Webster Construction
Stone & Webster Inc.

133 Qingjian Group Co. Ltd.

Qingdao Construction Group (Singapore) (Pte) Ltd. Qingdao Hai Chuan Construction & Eng'g Co. Ltd. Qingdao Installation & Construction Co. Ltd. Qingdao No. 1 Architecture Engineering Co. Ltd. Tuwana Construction Co. (Pty) Ltd.

134 Lotte Engineering & Construction Co. Ltd.

Lotte Engineering Construction Co. Ltd., Ho Chi Min City

136 CH2M HILL

CH2M Hill Canada Ltd.
CH2M Hill Constructors Inc.
CH2M Hill Constructors International Inc.
CH2M Hill Energy Ltd.
CH2M Hill Global Inc.
CH2M Hill Inc.
CH2M Hill International Ltd.
CH2M Hill Plateau Remediation Co.
CH2M Hill Trigon Inc.
CH2M Hill-WG Idaho LLC
Operations Management International Inc.

138 Al-Arrab Contracting Co. Ltd.

Al-Arrab Electromechanical Contracting Co., UAE Al-Arrab General Contracting Co., UAE Al-Arrab Power Al-Arrab Trading & Contracting Co., Qatar Specialized Electromechanical Contracting Co.

139 COMSA EMTE

COMSA en Argentina COMSA en Brasil COMSA en Chile COMSA Suisse Fergrupo MWM Trakcja Polska

141 China Dalian Int'l Eco. & Techn.

Cooperative Grp.

China Dalian International Cooperation (Group) Holdings Co. Ltd.

143 Hanwha Engineering & Construction Corp.

Rank Firm Subsidiary

Hanwha Saudi Contracting Co. Ltd.

144 Per Aarsleff A/S

Aarsleff Bygg-och Anlaggnings AB Aarsleff Grundlaggnings AB

Aarsleff Oy

Aarsleff Rorteknik AB

Aarsleff Sp. z.o.o.

Aarsleff Srl

Per Aarsleff (UK) Ltd.

Per Aarsleff A/S Latvijas filiale

Per Aarsleff GmbH

Per Aarsleff Polska Sp. z.o.o.

Per Aarsleff ZAO

UAB Aarsleff

147 Impresa Pizzarotti & C. SpA

Aliparma Srl

Garboli SpA

Pizzarotti SA

148 Willbros Group Inc.

Integrated Service Co. LLC

The Oman Construction Co. LLC

Willbros Canada Holdings Ltd.

Willbros Construction (U.S.) LLC

Willbros Construction Services (Canada) LP

Willbros Engineers (U.S.) LLC

Willbros Government Services (U.S.) LLC

Willbros Middle East Ltd.

Willbros Midstream Services (U.S.) LLC

Willbros Midwest Pipeline Construction (Canada)

LP

Willbros Project Services (U.S.) LLC

Willbros USA Inc.

149 Shanghai Urban Construction (Group) Corp.

Shanghai Municipal Engineer Construction Co. Ltd. Shanghai No. 2 Municipal Eng'g Co. Ltd.

Shanghai Tunnel Engineer Rail Communication & Res. Inst.

Shanghai Urban Construction Design & Research Institute

150 Onur Taahhut Ticaret Ltd. Stl.

Onur Arabia Ltd.

Onur Construction Co.

Onur Tunisia SA

Onur Ukraine SA

151 China HuanQiu Contracting & Engineering Corp.

China Petroleum 6th Construction Co. HQCEC Lanzhou Co.

Rank Firm Subsidiary

HQCEC Liaoning Co.

HQCEC Xinjiang Co.

HQSM Engineering Co.

Huanqiu Contracting & Eng'g Corp.

Huanqiu Guangye Engineering (Guangdong) Co.

Huanqiu Project Management (Beijing) Co. Ltd.

North China Plng. & Design Inst. of China Huanqiu

Contr. & Eng'g Co. Ltd.

Sembawang Huanqiu Eng'g Co. Ltd.

Shanghai Chemical Industry Design Inst. Co. Ltd.

152 Cengiz Construction Industry & Trade Co. Inc.

Cengiz Energy Industry & Trade Co. Inc. Cengiz Libya Construction & Investment JSC

153 URS Corp.

Advatech LLC

Aman Environmental Construction Inc.

Banshee Construction

Cash & Associates Inc.

Cleveland Wrecking Co.

EC Driver & Associates Inc.

Lear Siegler Services Inc.

URS Energy & Construction Inc.

URS Federal Services Inc.

W.G. Bolivia SRL

Washington Group Northern

WG Deutschland GmbH

WG Jamaica Ltd.

WG Latin America

154 Kinden Corp.

Bintai Kinden Corp. Bhd

Kinden International Ltd.

Kinden Pacific Corp.

Kinden Phils. Corp.

Kinden Vietnam Co. Ltd.

Kindenko (Thailand) Co. Ltd.

P.T. Kinden Indonesia

US Kinden Corp.

Wasa Electrical Service Inc.

155 Yapi Merkezi Insaat ve Sanayi AS

Freysas

Yapi Merkezi Prefabrication

Yapiray Railway Construction

156 Tutor Perini Corp.

Black Construction

Cherry Hill

James A. Cummings

Keating Building Co.

Perini Building Co.

Rank Firm Subsidiary

Perini Management Services Rudolph & Sletten Tutor Perini Civil Construction Tutor-Saliba

157 Anhui Construction Engineering Group Co. Ltd.

Anhui Architectural Science Research & Design Institute

Anhui Concrete Product Factory

Anhui Construction Engineering Group Domestic Contracting Co. Ltd.

Anhui Construction Engineering Group Overseas Dev. Co. Ltd.

Anhui Construction Machinery Factory

Anhui First Construction Engineering Co.

Anhui Fourth Engineering Co. Ltd.

Anhui Industrial Plant Installation Cooperation

Anhui Jiangong Industry Development Co.

Anhui Jiangong Technicians' College

Anhui Jiuhua Real-Estate Development Co. Ltd.

Anhui Machinery Dredging Engineering Co.

Anhui Road & Bridge Engineering Co.

Anhui Road & Bridge Group Co. Ltd.

Anhui Road & Harbor Engineering Co. Ltd.

Anhui Sanjian Engineering Co. Ltd.

Anhui Second Construction Engineering Co.

Anhui Wanjian Property Dev't Co. Ltd.

161 Arabtec Construction LLC

Arabtec Construction - Russia Arabtec Construction LLC - Syria Arabtec Construction WLL Arabtec Engineering Services Arabtec Pakistan (Pvt) Ltd. Arabtec Saudi Arabia JV with EEC - Jordan

162 Pan-China Construction Group Co. Ltd.

Hailin New District Ecological Dev. Co. Ltd. Hailin Pan-China Property Co. Ltd. Pan-China (Shenyang) Real Estate Dev. Co. Ltd. Pan-China Engineering Co. Ltd. Tianjin Pan-China Industry Co. Lt.d

163 Gamuda Berhad

Gamuda Berhad, Bahrain Gamuda Engineering Sdn. Bhd. Gamuda-WCT JV (Dukhan, Qatar)) Gamuda-WCT JV (NDIA, Qatar) MMC-Gamuda JV Sdn. Bhd.

164 Sumitomo Mitsui Construction Co. Ltd.

Rank Firm Subsidiary

Beijing M.B.R. Construction Engineering Co. Ltd. PT. SMCC Utama Indonesia SMCC (Thailand) Co. Ltd. SMCC Construction India Ltd. SMCC Guam Inc. SMCC Philippines Inc. SMCC Shanghai

165 John Sisk & Son Ltd.

John Sisk & Son Ltd. U.K. SDD Shanganagh Ltd. Sisclan Ltd. Sispar Ltd. Srd Civil Engineering Ltd.

169 Xinjiang Beixin Construction & Eng'g (Group) Co. Ltd.

Xinjiang Beixin Road & Bridge Construction Co. Ltd.

173 Kharafi National

ABJ Engineering & Contracting Co. Kharafi National Co. LLC (Abu Dhabi, UAE) Kharafi National Co. LLC (Dubai, UAE) Kharafi National for Mechanical & Electrical Works SAE Kharafi National Sarl

174 Bentini SpA

Benco SpA Bentini Construction Nigeria Ltd. Bentini Energia West Africa lda Bentini Maroc sarl AU Gepco SpA

176 GAP Insaat Yatirim ve Dis Ticaret AS

Gap Construction Sudan Gap Insaat Dubai FZE

177 AMEC plc

AMEC Group Ltd. AMEC Inc.

178 Societa Italiana Per Condotte D'Acqua SpA

Condotte America Inc. Cossi Costruzioni SpA

180 Beta Tek Insaat

Beta Tek Bulgaria Beta Tek Construction Almaty Beta Tek Moscow Bimeks Import Export Fay Invest

Rank Firm Subsidiary

Þeriket Beta Tek Libya Ýnþaat El Müþtereke

181 Aecon Group Inc.

Aecon Buildings Aecon Concessions Aecon Industrial Aecon Infrastructure

184 China Wu Yi Co. Ltd.

China Wu Yi (Equitorial Guinea) Co. Ltd. China Wu Yi (Kenya) Co. Ltd. China Wu Yi (Philippines) Co. Ltd.

185 China Jiangxi Corp. For Int'l Eco. & Tech. Coop'n

China Jiangxi Engineering Ghana Ltd.
China Jiangxi International (Ethiopia) Ltd.
China Jiangxi International (Zambia) Ltd.
China Jiangxi International Kenya Ltd.
China Jiangxi International Namibia Ltd.
China Jiangxi International Uganda Ltd.
China Jiangxi International Zimbabwe Ltd.
Three -C Zambia Ltd.
Zambia JX International Engineering Ltd.
Zhong Gan Engineering & Constr. Corp. Botswana

187 Mushrif Trading & Contracting Co., KSCC

Al Hamed Transport Cercon Civil Contracting CRT Gen. Trading & Cont'g Co. Foundmar General Trading & Cont'g Co. Mushrif National Construction LLC OilTech Gen. Trading & Cont'g Co.

189 Rasen Insaat Ve Yatirim Ticaret AS

Soyak International Construction and Investment Inc.

190 Energoprojekt Holding

Energoprojekt Entel
Energoprojekt Hidroinzenjering
Energoprojekt Industrija
Energoprojekt Niskogradnja
Energoprojekt Oprema
Energoprojekt Urbanizam I Arkitectura
Energoprojekt Visokogradnja

191 Enppi

Engineering for Petroleum & Process Indus. Enppi, KSA Branch

192 Insituform Technologies Inc.

Rank Firm Subsidiary

Corrpro Cos. The Bayou Cos. United Pipeline Systems

193 SELI SpA

Constructora SELI Panama SA
Equipamiento y Excavacion Del Tunel
Ingenieria y Construccion SELI Chile Ltda.
INNOTEK Srl
SAME Srl
SELI - Monti Tunnel Srl
SELI China Ltd.
SELI Inc.
SELI India (P) Ltd.
SELI Venezuela SA
SELI-Aegek JV
U.M. & T. Srl

194 Summa Turizm Yatirimciligi AS

Summa Europe SA Summa Libya JSC Summa Moldova SA Summa Romania SA

197 Nantong Construction Group Joint-Stock Co. Ltd.

Nantong Architect & Decoration Co. Ltd.
Nantong Architect Science Research Co. Ltd.
Nantong Construction & Installation Co. Ltd.
Nantong Construction Manpower Service Co. Ltd.
Nantong Construction Real Estate Co. Ltd.
Nantong Huaxia Silicate Products Co. Ltd.
Nantong Zhenban Real Estate Co. Ltd.

198 IREM Group

ICOS Serbatoi SpA (Affil.)
IREM SpA Saudi Arabia
IREM France (Affil.)
IREM General Contractor UK Ltd.
Porto Tolle Montaggi SCPA (Assoc.)
SOLESI SpA (Affil.)
Tanko SpA
Techimp Impianti SpA (Affil.)

199 Sener Ingenieria y Sistemas SA

BOREAS Ingenieria y Sistemas SA
EURL Sener
III SA DE CV
Sener Canarias Ingenieria y Sistemas SA
Sener Engineering and Systems Inc.
Sener Ingenieria y Sistemas
Sener Ingenieria y Sistemas Argentina SA
Sener Ltd.
Sener Por-Engenharia E Sistemas Industrias Lda

Rank Firm Subsidiary

Sener Spolka Z ograniczona Odpowiedzialnoscia Spzo

Senermex Ingenieria y SSistemas SA de CV Sociedad de Gestion de Proyectos Gestec SA

200 Jiangsu Nantong No. 3 Construction Grp. Co. Ltd.

Jiangsu Nantong No. 3 Construction Decoration and Fitment Eng'g Co. Ltd.

Jiangsu Nantong No. 3 Construction Eng'g Gen. Contracting Co. Ltd.

Jiangsu Nantong No. 3 Construction Equipt. Eng'g Co. Ltd.

Jiangsu Nantong No. 3 Construction Labor Co. Ltd. Jiangsu Nantong No. 3 Construction Overseas Labor Co. Ltd.

Jiangsu Nantong No. 3 Construction Real Estate Dev. Co. Ltd.

Nantong Chenyukun Industrial Co. Ltd. Nantong Third Construction Vocational School

202 Atlas Group

Atlas Genie Civil Atlas Texas Construction and Trading Inc. Atlas Yapi and Sanayi Ltd.

204 Mak-Yol Constr. Indus. Tourism & Trading Inc.

Atlas Madencilik Taahhut ve Deniz Ticaret AS Makenerji AS

Makliman Isletmeleri AS

Makmarin Kas Marina Ýsletmeciliði Turizm ve Ticaret AS

Mak-Tur Turizm ve Seyahat Isletmeleri Ticaret AS Mak-Yapi Insaat Turizm ve Ticaret AS

205 The Lauren Corp.

Kamtech Services Inc. Lauren Engineers & Constructors Inc.

207 Zhongding Int'l Engineering Co. Ltd.

Construction and Install. Eng'g Co. of ZIEC, Dongguan Br.

JiangXi Institute of Multipurpose Utilization of Coal

Mine & Tunnel Construction Co. of ZIEC

Real Estate Dev't Co. of ZIEC

Zhongding International Engineering Co. Ltd. (ZIEC)

ZIEC Dongguan Branch

ZIEC Xiamen Branch

ZIEC Zhuhai Branch

Rank Firm Subsidiary

208 China Yunnan Construction Engineering Group Co. Ltd.

Concrete Co. Ltd. of China Yunnan Construction Engineering Group Co. Ltd.

General Contract Co. of China Yunnan Construction Engineering Group Ltd.

Installation Co. Ltd of China Yunnan Construction Engineering Group Co. Ltd.

Int'l Engrg Dept. of China Yunnan Construction Engineering Group Co. Ltd.

No. 2 Construction Co. of China Yunnan Construction Engineering Group Co. Ltd.

No. 3 Construction Co. of China Yunnan

Construction Engineering Group Co. Ltd.

No. 4 Construction Co. of China Yunnan

Construction Engineering Group Co. Ltd.

No. 5 Construction Co. of China Yunnan Construction Engineering Group Co. Ltd.

Road and Bridge Co. Ltd of China Yunnan Construction Engineering Group Co. Ltd.

Water Resources and Hydropower Construction Co. Ltd. of China Yunnan Construction Engineering Group Co. Ltd.

Yunnan Construction and Design Institution Yunnan Real Estate Development & Operation Co.

211 Parsons

Parsons Commercial Technology Group Parsons Infrastructure & Technology Group Parsons Transportation Group Parsons Water & Infrastructure

212 Prezioso Technilor

IPES

Prezioso Algerie

Prezioso Angola

Prezioso Congo

Prezioso Emdad

Prezioso LDA

Ropetec

Technilor

213 IC Ibrahim Cecen Investment Holding Inc.

AES-IC Ictas Enerji Uretim ve Ticaret AS Antbel Antalya Belek Turizm Yatirimlari AS Bomonti Uluslararasi Kongre ve Turizm Yatirimlari

Celebi IC Antalya Havalimani Terminali Yat. ve Is.

Celebi IC Havalimani Isletme AS

Fraport IC Ictas Antalya Havalimani Terminal Yat. ve Is. AS

Fraport IC Ictas Havalimani Isletme AS IC Cesme Marina Yatirim Turizm ve Isletmeleri AS

2010 Top International Contractors – Subsidiaries by Rank

Rank Firm Subsidiary

Rank Firm Subsidiary

IC Icmak Insaat Makina Ticaret ve Lojistik AS
IC Ictas Havalimani Yatirim Isletmeri ve. Tic. AS
IC Ictas Insaat San. ve Tic. AS
IC Ictas Uluslararasi Insaat AS
IC Tahal Tarim Isletmeleri San. ve Tic. AS
IC Uluslararasi Konfor Turizm Isletmeleri AS
IC Yatirim Holding AS
Ictur Yiyecek Icecek Hizmetleri Turizm San. ve Tic. AS
Oren Enerji Elektrik Uretim AS
Treysan Dis Ticaret AS
Treysan Prefabrik Celik Yapilar San. ve Tic. AS

225 Oztas Construction Co.

COMPLANT Equipment Imp. & Exp. Co.

Dept. I for International Eng'g Project

Dept. II for International Eng'g Project

Investment Management Dept.

Side Tourism Inc.

214 SICIM S.p.A.

Sicim Ireland Ltd.

215 Shanghai Tunnel Engineering Co. Ltd.

Shanghai TBM Design & Testing Research Centre Co. Ltd.

Shanghai Tunnel Engineering (Hongkong) Co. Ltd. Shanghai Tunnel Engineering (Pudong) Co. Ltd. Shanghai Tunnel Engineering (Singapore) Co. Ltd. Shanghai Tunnel Engineering Najing Branch Co. Shanghai Wai Gao Qiao Tunneling Machinery Plant

216 Eser Contracting and Industry Co.Inc.

Eser Project and Engineering Co. Inc.

217 Zhejiang Constr. Investment Group Co. Ltd.

China Zhejiang Construction Group (H.K.) Co. Ltd. Sarl Groupe de Construction et D'investment du Zhejiang

Zhejiang Construction Investment Pte. Ltd

221 Jiangsu Nantong Liujian Construction Group Co. Ltd.

Jiangsu Nantong Changchun Branch Jiangsu Nantong Liujian Construction Co. Dubai Branch

Jiangsu Nantong Liujian International Co. Jiangsu Nantong Liujian Shanghai Branch Jiangsu Nantong Liujian Yuanche Installation Co. Jiangsu Nantong Transportation Co.

223 Empresas ICA SAB de CV

ICA ICA Fluor ICAi Rodio ViveICA

224 China National Complete Plant Imp. & Exp. Corp.

A. NORTH AMERICA

CANADA

Acciona SA

AMEC plc

Balfour Beatty plc

Bauer AG

Bechtel

Beijing Construction Eng'g Group

Co. Ltd.

Bilfinger Berger AG

Black & Veatch

BOUYGUES

CB&I

CH2M HILL

China Communications

Construction Grp. (Ltd.)

China Int'l Water & Electric Corp.

(CWE)

China Metallurgical Group Corp.

Ferrovial Agroman SA

Fluor Corp.

Foster Wheeler AG

Grupo ACS

HOCHTIEF AG

Insituform Technologies Inc.

Jacobs

KBR

Kiewit Corp.

McDermott International Inc.

Parsons

Rizzani de Eccher SpA

Saipem

STRABAG SE

Taikisha Ltd.

Techint Group

TECHNIP

The Lauren Corp.

The Shaw Group Inc.

URS Corp.

VINCI

Willbros Group Inc.

WorleyParsons

UNITED STATES

Abeinsa SA

Aecon Group Inc.

Ansaldo Energia SpA

Astaldi SpA

Atlas Group

Balfour Beatty plc

Bauer AG

Bilfinger Berger AG

BOUYGUES

Bovis Lend Lease

China Communications

Construction Grp. (Ltd.)

China Int'l Water & Electric Corp.

(CWE)

China Jiangsu Int'l Econ-Tech.

Coop. Corp.

China Railway Group Ltd.

China State Construction Eng'g

Corp.

COMSA EMTE

Consolidated Contractors Group

Construtora Norberto Odebrecht

E. Pihl & Søn AS

Enka Construction & Industry Co.

Inc.

FATA SpA

FCC, Fomento de Constr. y

Contratas SA

Graham Group Ltd.

Grupo ACS

Hanjin Heavy Industries &

Construction Co. Ltd.

HOCHTIEF AG

Iberdrola Ingeniería y

Construcción

IMPREGILO SpA

Kajima Corp.

Kinden Corp.

Lotte Engineering & Construction

Co. Ltd.

Obayashi Corp.

PCL Construction Enterprises Inc.

Rizzani de Eccher SpA

SACYR Vallehermoso

Saipem

Samsung C&T Corp.

SELI SpA

Shanghai Construction (Group)

General Co.

Shimizu Corp.

Skanska AB

SNC-Lavalin International Inc.

Soares Da Costa - Grupo SGPS

Societa Italiana Per Condotte

D'Acqua SpA

Sumitomo Mitsui Construction Co.

Ltd.

Taikisha Ltd.

Taisei Corp.

Takenaka Corp.

Techint Group

TECHNIP Trevi Spa

VINCI

WorleyParsons

B. LATIN AMERICA

ARGENTINA

Abeinsa SA

Black & Veatch Camargo Correa

CB&I

CH2M HILL

China Communications

Construction Grp. (Ltd.)

COMSA EMTE

Construtora Andrade Gutierrez SA

Construtora Norberto Odebrecht

FCC, Fomento de Constr. y

Contratas SA

Fluor Corp.

Foster Wheeler AG

Ghella SpA

Grupo ACS

Grupo Isolux Corsan SA

IMPREGILO SpA

Jan De Nul Group (Sofidra SA)

McDermott International Inc.

Sener Ingenieria y Sistemas SA

Skanska AB

Taikisha Ltd.

Techint Group

Trevi Spa

URS Corp.

VINCI

BOLIVIA

Astaldi SpA

Construtora Norberto Odebrecht

Fluor Corp.

Grupo ACS

URS Corp.

VINCI

BRAZIL

Abeinsa SA

Acciona SA

Balfour Beatty plc

BOUYGUES

Camargo Correa

CB&IChina Communications

Construction Grp. (Ltd.)

China Metallurgical Group Corp.

CITIC Construction

COMSA EMTE

Foster Wheeler AG

Ghella SpA

Grupo ACS

Grupo Isolux Corsan SA

HOCHTIEF AG

Iberdrola Ingeniería y Construcción

IMPREGILO SpA Jan De Nul Group (Sofidra SA)

Kiewit Corp. Maire Tecnimont SpA

McDermott International Inc.

POSCO Engineering &

Construction

SACYR Vallehermoso

Saipem SELI SpA Shandong Electric Power Construction Corp. Shanghai Electric Group Co. Ltd. Sinosteel Equipment & Engineering Co. Ltd. Skanska AB Taikisha Ltd. Techint Group **TECHNIP** Toyo Engineering Corp. URS Corp. Van Oord VINCI

CHILE

ABB SpA - Process Automation Division Abeinsa SA Acciona SA Ansaldo Energia SpA Astaldi SpA Balfour Beatty plc Bechtel **BOUYGUES** CB&IChina Communications Construction Grp. (Ltd.) China National Complete Plant Imp. & Exp. Corp. China National Machinery

Industry Corp. COMSA EMTE Ed. Zublin AG

FCC, Fomento de Constr. y Contratas SA

Ferrovial Agroman SA

Fluor Corp.

Foster Wheeler AG

Grupo ACS **HOCHTIEF AG** IMPREGILO SpA

Insituform Technologies Inc.

Maire Tecnimont SpA

McDermott International Inc.

POSCO Engineering & Construction

Prezioso Technilor

SACYR Vallehermoso

SELI SpA Skanska AB

STRABAG SE

Techint Group

Tecnicas Reunidas

The Shaw Group Inc.

Van Oord **VINCI**

COLOMBIA

Abeinsa SA Camargo Correa CB&I China Communications Construction Grp. (Ltd.) Construtora Norberto Odebrecht Foster Wheeler AG Grupo ACS IMPREGILO SpA Jan De Nul Group (Sofidra SA) Kiewit Corp. SNC-Lavalin International Inc. Techint Group **TECHNIP** Trevi Spa

COSTA RICA

VINCI

Abeinsa SA Anhui Foreign Economic Construction (Group) Co. Ltd. Astaldi SpA Bauer AG

Bechtel

China National Machinery Industry Corp.

FCC, Fomento de Constr. y

Contratas SA Ghella SpA Grupo ACS

SACYR Vallehermoso

Soares Da Costa - Grupo SGPS

Techint Group **VINCI**

ECUADOR

Aecon Group Inc. CB&IChina Communications Construction Grp. (Ltd.) Construtora Andrade Gutierrez SA Construtora Norberto Odebrecht Grupo ACS Grupo Isolux Corsan SA IMPREGILO SpA SK Engineering & Construction Techint Group

Zhongyuan Petroleum Exploration

Bureau

EL SALVADOR Astaldi SpA FCC, Fomento de Constr. y Contratas SA Grupo ACS The Shaw Group Inc. **VINCI**

GUATEMALA

Abeinsa SA Astaldi SpA FCC, Fomento de Constr. y Contratas SA Grupo ACS Shikun & Binui - SBI Infrastructure Ltd. Van Oord

GUYANA

China National Machinery Imp. & Exp. Corp.

HONDURAS

Astaldi SpA FCC, Fomento de Constr. y Contratas SA Great Lakes Dredge & Dock Corp. LLCGrupo ACS Kiewit Corp. **VINCI**

MEXICO

ABB SpA - Process Automation Division Abeinsa SA Acciona SA Black & Veatch **BOUYGUES** Caddell Construction Co. Inc. CB&ICH2M HILL China Communications Construction Grp. (Ltd.) COMSA EMTE

Construtora Andrade Gutierrez SA Construtora Norberto Odebrecht FATA SpA

FCC, Fomento de Constr. y Contratas SA

Fluor Corp. Grupo ACS

Grupo Isolux Corsan SA Iberdrola Ingeniería y

Construcción

Insituform Technologies Inc.

Jacobs

Jan De Nul Group (Sofidra SA)

KBR

Kiewit Corp.

McDermott International Inc.

POSCO Engineering &

Construction

Saipem

Samsung Engineering Co. Ltd. Sener Ingenieria y Sistemas SA Shimizu Corp.

STRABAG SE Taikisha Ltd. Techint Group **TECHNIP** Tecnicas Reunidas URS Corp. Van Oord **VINCI**

NICARAGUA

Abeinsa SA Astaldi SpA CB&IFCC, Fomento de Constr. y Contratas SA Grupo ACS Per Aarsleff A/S **VINCI**

PANAMA

Abeinsa SA Bauer AG Caddell Construction Co. Inc. CB&IChina Communications Construction Grp. (Ltd.) China National Machinery Industry Corp. Construtora Norberto Odebrecht E. Pihl & Søn AS FCC, Fomento de Constr. y Contratas SA Grupo ACS IMPREGILO SpA Jan De Nul Group (Sofidra SA) SACYR Vallehermoso SELI SpA Sener Ingenieria y Sistemas SA Trevi Spa **VINCI**

PARAGUAY

Abeinsa SA Ghella SpA Skanska AB

PERU

Abeinsa SA Astaldi SpA Bechtel Camargo Correa CB&I China Communications Construction Grp. (Ltd.) China Int'l Water & Electric Corp. (CWE) China National Machinery Industry Corp.

Construtora Andrade Gutierrez SA

Construtora Norberto Odebrecht Energoprojekt Holding Fluor Corp. Grupo ACS IMPREGILO SpA **KBR** POSCO Engineering & Construction Saipem Shanghai Construction (Group) General Co. Techint Group Trevi Spa **VINCI**

URUGUAY

Abeinsa SA CB&IChina Communications Construction Grp. (Ltd.) Ferrovial Agroman SA Techint Group **TECHNIP** VINCI

VENEZUELA

Acciona SA Astaldi SpA **BOUYGUES** Camargo Correa CB&IChina Metallurgical Group Corp. China National Machinery Industry Corp. China Railway Group Ltd. CITIC Construction Construtora Andrade Gutierrez SA Construtora Norberto Odebrecht Enka Construction & Industry Co. Inc. Enppi FCC, Fomento de Constr. y Contratas SA

Fluor Corp. Foster Wheeler AG Ghella SpA Grupo ACS Grupo Isolux Corsan SA Iberdrola Ingeniería y Construcción IMPREGILO SpA Kiewit Corp. Maire Tecnimont SpA POSCO Engineering &

Construction Royal BAM Group nv

Saipem

Samsung Engineering Co. Ltd. SELI SpA

Skanska AB SNC-Lavalin International Inc. Techint Group **TECHNIP** Toyo Engineering Corp. Trevi Spa Van Oord **VINCI**

SURINAME

Anhui Foreign Economic Construction (Group) Co. Ltd. China Dalian Int'l Eco. & Techn. Cooperative Grp.

C. CARIBBEAN ISLANDS

GREATER ANTILLES

BESIX SA Black & Veatch **BOUYGUES** CB&IChina Communications Construction Grp. (Ltd.) China National Complete Plant Imp. & Exp. Corp. China National Machinery Industry Corp. Construtora Andrade Gutierrez SA Construtora Norberto Odebrecht E. Pihl & Søn AS Fluor Corp. Ghella SpA Grupo ACS IMPREGILO SpA IREM Group **KBR** Saipem Shanghai Construction (Group) General Co. Trevi Spa URS Corp. **VINCI**

PUERTO RICO

Ansaldo Energia SpA CB&ICH2M HILL China Communications Construction Grp. (Ltd.) Ferrovial Agroman SA Fluor Corp. Grupo ACS Jacobs Kiewit Corp. The Shaw Group Inc. URS Corp.

CUBA

Aecon Group Inc. **BOUYGUES** CB&IChina Communications Construction Grp. (Ltd.) China National Machinery Industry Corp. Samsung Engineering Co. Ltd. SNC-Lavalin International Inc.

LESSER ANTILLES

Bechtel Beijing Construction Eng'g Group Co. Ltd. BESIX SA **BOUYGUES** CB&IChina Communications Construction Grp. (Ltd.) China Jiangsu Int'l Econ-Tech. Coop. Corp. China Metallurgical Group Corp. China National Complete Plant Imp. & Exp. Corp. China National Machinery Industry Corp. China Railway Construction Corp. Ltd. Consolidated Contractors Group E. Pihl & Søn AS Fluor Corp. Great Lakes Dredge & Dock Corp. LLC Kiewit Corp. McDermott International Inc. PCL Construction Enterprises Inc. Per Aarsleff A/S

Samsung Engineering Co. Ltd.

General Co.

The Shaw Group Inc.

Shanghai Construction (Group)

Soares Da Costa - Grupo SGPS

D. EUROPE

ALBANIA

Saipem

TECHNIP

VINCI

Ansaldo Energia SpA **Bechtel** Enka Construction & Industry Co. Inc. FCC, Fomento de Constr. y Contratas SA Foster Wheeler AG

Iberdrola Ingeniería y Construcción Joannou & Paraskevaides Group of Cos. Maire Tecnimont SpA Salini Costruttori SpA STRABAG SE Techint Group URS Corp. **VINCI**

ARMENIA

GS Engineering & Construction Corp. Iberdrola Ingeniería y Construcción KBR Renco SpA Techint Group

AUSTRIA

Bauer AG Bilfinger Berger AG Bonatti SpA **BOUYGUES** CB&IEd. Zublin AG FCC, Fomento de Constr. y Contratas SA HOCHTIEF AG Jacobs Renaissance Construction Royal BAM Group nv Techint Group Trevi Spa VINCI

AZERBAIJAN

Bechtel

BESIX SA CB&ICengiz Construction Industry & Trade Co. Inc. China National Machinery Industry Corp. IC Ibrahim Cecen Investment Holding Inc. Mak-Yol Constr. Indus. Tourism & Trading Inc. McDermott International Inc. Rizzani de Eccher SpA Saipem Salini Costruttori SpA STRABAG SE Tekfen Construction and Installation Co. Inc. TML Construction Co. URS Corp. VINCI

Yapi Merkezi Insaat ve Sanayi AS

BELARUS

CITIC Construction STRABAG SE Techint Group **TECHNIP VINCI**

BELGIUM

Abeinsa SA Ansaldo Energia SpA Bilfinger Berger AG Black & Veatch **BOUYGUES** CB&IChina Communications Construction Grp. (Ltd.) China National Machinery Industry Corp. Ed. Zublin AG **EIFFAGE** Enka Construction & Industry Co. FCC, Fomento de Constr. y Contratas SA Fluor Corp. Foster Wheeler AG HOCHTIEF AG Iberdrola Ingeniería y Construcción Insituform Technologies Inc. Jacobs McDermott International Inc. Prezioso Technilor Renco SpA Royal BAM Group nv SNC-Lavalin International Inc. STRABAG SE Takenaka Corp. Techint Group **TECHNIP** Van Oord **VINCI**

BULGARIA

A. Porr AG Astaldi SpA Bauer AG Bechtel Bilfinger Berger AG **BOUYGUES** CB&ICengiz Construction Industry & Trade Co. Inc. Dogus Insaat Ve Ticaret AS Ed. Zublin AG Ellaktor SA

FCC, Fomento de Constr. y Contratas SA **GAMA HOCHTIEF AG** *Iberdrola Ingeniería y* Construcción Joannou & Paraskevaides Group of Cos. Kayi Insaat San. ve Tic. AS STRABAG SE Taisei Corp. Techint Group Tekfen Construction and

Installation Co. Inc.

CZECH REP. A. Porr AG

VINCI

Bauer AG Bilfinger Berger AG **BOUYGUES** CB&IChina Communications Construction Grp. (Ltd.) China National Machinery Industry Corp. Ed. Zublin AG **EIFFAGE** FCC, Fomento de Constr. y Contratas SA HOCHTIEF AG Iberdrola Ingeniería y Construcción Insituform Technologies Inc. Jacobs Kajima Corp. Skanska AB STRABAG SE Takenaka Corp. Techint Group VINCI

DENMARK

Bilfinger Berger AG **BOUYGUES** China Communications Construction Grp. (Ltd.) China National Machinery Industry Corp. Ed. Zublin AG Fluor Corp. **HOCHTIEF AG** IMPREGILO SpA Maire Tecnimont SpA McDermott International Inc. Saipem Skanska AB STRABAG SE Techint Group

Van Oord Veidekke ASA **VINCI**

ESTONIA

Per Aarsleff A/S Skanska AB Van Oord **VINCI**

FINLAND

Ansaldo Energia SpA **BOUYGUES** CB&IFoster Wheeler AG HOCHTIEF AG IMPREGILO SpA Jacobs Per Aarsleff A/S PJSC Stroytransgaz Skanska AB STRABAG SE Techint Group Van Oord VINCI

FRANCE Abeinsa SA Ansaldo Energia SpA Balfour Beatty plc Bauer AG Beijing Construction Eng'g Group Co. Ltd. BESIX SA Bilfinger Berger AG CB&IChina Communications Construction Grp. (Ltd.) COMSA EMTE Enka Construction & Industry Co. Inc. Foster Wheeler AG Ghella SpA Grupo ACS HOCHTIEF AG Iberdrola Ingeniería y

Construcción Impresa Pizzarotti & C. SpA Insituform Technologies Inc. IREM Group Jacobs Jan De Nul Group (Sofidra SA) Maire Tecnimont SpA McDermott International Inc. SACYR Vallehermoso Saipem SICIM S.p.A. SNC-Lavalin International Inc.

Societa Italiana Per Condotte D'Acqua SpA STRABAG SE Taikisha Ltd. Takenaka Corp. Techint Group Tecnicas Reunidas Van Oord

GEORGIA

Bauer AG Bechtel CB&I**KBR** Kiewit Corp. Nurol Construction and Trading Salini Costruttori SpA STRABAG SE **VINCI** Yuksel Insaat Co. Inc.

GERMANY A. Porr AG Abeinsa SA AMEC plc Balfour Beatty plc Bonatti SpA **BOUYGUES** CB&IChina Communications Construction Grp. (Ltd.) China Jiangsu Int'l Econ-Tech. Coop. Corp. China National Machinery Industry Corp. China Railway Group Ltd. **EIFFAGE** Ellaktor SA Energoprojekt Holding Enka Construction & Industry Co. FCC, Fomento de Constr. y Contratas SA Fluor Corp. Foster Wheeler AG Iberdrola Ingeniería y Construcción IMPREGILO SpA Insituform Technologies Inc. IREM Group Jacobs Jan De Nul Group (Sofidra SA) **KBR** Maire Tecnimont SpA McDermott International Inc.

Per Aarsleff A/S

Prezioso Technilor

Royal BAM Group nv

Saipem SICIM S.p.A. Skanska AB STRABAG SE Takenaka Corp. Techint Group **TECHNIP** The Shaw Group Inc. Trevi Spa URS Corp. Van Oord VINCI

GREECE

Ansaldo Energia SpA Bilfinger Berger AG **BOUYGUES** China Communications Construction Grp. (Ltd.) China National Machinery Industry Corp. FCC, Fomento de Constr. y Contratas SA Ferrovial Agroman SA Fluor Corp. Foster Wheeler AG Grupo ACS HOCHTIEF AG Iberdrola Ingeniería y Construcción Joannou & Paraskevaides Group of Cos. **KBR** Maire Tecnimont SpA PJSC Stroytransgaz SELI SpA STRABAG SE Techint Group **TECHNIP** Tecnicas Reunidas

HUNGARY

VINCI

A. Porr AG Ansaldo Energia SpA Bauer AG Bilfinger Berger AG **BOUYGUES** Ed. Zublin AG **EIFFAGE** FCC, Fomento de Constr. y Contratas SA Foster Wheeler AG **HOCHTIEF AG** Iberdrola Ingeniería y Construcción Insituform Technologies Inc. Jacobs KBR

Samsung Engineering Co. Ltd. Skanska AB STRABAG SE Taikisha Ltd. Takenaka Corp. Techint Group Trevi Spa URS Corp. VINCI

IRELAND

AMEC plc Bauer AG Bilfinger Berger AG Black & Veatch **BOUYGUES** Ed. Zublin AG FCC, Fomento de Constr. y Contratas SA Ferrovial Agroman SA Fluor Corp. Foster Wheeler AG **GAMA** Grupo ACS **HOCHTIEF AG** Insituform Technologies Inc. Jacobs Jan De Nul Group (Sofidra SA) Joannou & Paraskevaides Group of Cos. **KBR** Parsons Royal BAM Group nv

SACYR Vallehermoso SICIM S.p.A. STRABAG SE Techint Group URS Corp. Van Oord **VINCI**

ITALY

Acciona SA

Aecon Group Inc. Balfour Beatty plc Bauer AG Bilfinger Berger AG BOUYGUES CB&IChina Communications Construction Grp. (Ltd.) China National Machinery Industry Corp. Ed. Zublin AG **EIFFAGE** Enka Construction & Industry Co. Inc. FCC, Fomento de Constr. y

Contratas SA

Ferrovial Agroman SA Fluor Corp. Foster Wheeler AG Grupo ACS Iberdrola Ingeniería y Construcción Jacobs Jan De Nul Group (Sofidra SA) Kiewit Corp. McDermott International Inc. Per Aarsleff A/S Prezioso Technilor SACYR Vallehermoso STRABAG SE Takenaka Corp. **TECHNIP** The Shaw Group Inc. Van Oord **VINCI**

LATVIA

Bauer AG Iberdrola Ingeniería y Construcción Per Aarsleff A/S STRABAG SE VINCI

LITHUANIA

Iberdrola Ingeniería v Construcción Kayi Insaat San. ve Tic. AS Per Aarsleff A/S STRABAG SE Techint Group **VINCI**

MOLDOVA

STRABAG SE Summa Turizm Yatirimciligi AS **VINCI**

NETHERLANDS Abeinsa SA Balfour Beatty plc Bauer AG BESIX SA Black & Veatch **BOUYGUES** CB&IChina Communications Construction Grp. (Ltd.) Ed. Zublin AG Enka Construction & Industry Co. Inc. Fluor Corp. Foster Wheeler AG IMPREGILO SpA

Insituform Technologies Inc.

IREM Group Jacobs Jan De Nul Group (Sofidra SA) McDermott International Inc. Per Aarsleff A/S Prezioso Technilor Sener Ingenieria y Sistemas SA Skanska AB STRABAG SE Takenaka Corp. Techint Group **TECHNIP** Tecnicas Reunidas Trevi Spa **VINCI**

NORWAY

Bilfinger Berger AG CB&IChina Communications Construction Grp. (Ltd.) China Railway Group Ltd. E. Pihl & Søn AS Ed. Zublin AG FATA SpA Fluor Corp. Foster Wheeler AG Jacobs **KBR** Maire Tecnimont SpA McDermott International Inc. Per Aarsleff A/S Saipem Shanghai Construction (Group) General Co. Skanska AB STRABAG SE Techint Group **TECHNIP**

POLAND

VINCI

Van Oord

A. Porr AG Abeinsa SA Acciona SA Astaldi SpA Bauer AG BESIX SA Bilfinger Berger AG **BOUYGUES** CB&IChina Civil Engineering Constr. Corp. China Communications Construction Grp. (Ltd.) China National Machinery Industry Corp.

China Overseas Engineering Group Co. Ltd. COMSA EMTE Ed. Zublin AG *EIFFAGE* FCC, Fomento de Constr. y Contratas SA Ferrovial Agroman SA Fluor Corp. Foster Wheeler AG Grupo ACS GS Engineering & Construction Corp. HOCHTIEF AG Iberdrola Ingeniería y Construcción Insituform Technologies Inc. Jacobs Joannou & Paraskevaides Group of Cos. John Sisk & Son Ltd. Kajima Corp. **KBR** Maire Tecnimont SpA Per Aarsleff A/S Sener Ingenieria y Sistemas SA Shanghai Construction (Group) General Co. Shimizu Corp. Skanska AB SNC-Lavalin International Inc. STRABAG SE Takenaka Corp. Techint Group **TECHNIP** URS Corp. VINCI

PORTUGAL

Abeinsa SA Balfour Beatty plc **BOUYGUES** CB&IChina Communications Construction Grp. (Ltd.) COMSA EMTE Construtora Andrade Gutierrez SA Construtora Norberto Odebrecht Ed. Zublin AG **EIFFAGE** FCC, Fomento de Constr. y Contratas SA Ferrovial Agroman SA Foster Wheeler AG Grupo ACS Grupo Isolux Corsan SA Iberdrola Ingeniería y Construcción Insituform Technologies Inc. KBR

Maire Tecnimont SpA Per Aarsleff A/S Prezioso Technilor SACYR Vallehermoso Sener Ingenieria y Sistemas SA STRABAG SE Techint Group **TECHNIP** Tecnicas Reunidas Van Oord **VINCI**

ROMANIA A. Porr AG Ansaldo Energia SpA Astaldi SpA Bauer AG Bechtel Bilfinger Berger AG **BOUYGUES** CB&ICengiz Construction Industry & Trade Co. Inc. Ed. Zublin AG Ellaktor SA Enka Construction & Industry Co. Inc. FCC, Fomento de Constr. y Contratas SA Foster Wheeler AG **HOCHTIEF AG** Iberdrola Ingeniería y Construcción Impresa Pizzarotti & C. SpA Insituform Technologies Inc. Jan De Nul Group (Sofidra SA) Jiangsu Nantong No. 3 Construction Grp. Co. Ltd. Joannou & Paraskevaides Group of Cos. **KBR** Kiewit Corp. Penta-Ocean Construction Co. Ltd. Shikun & Binui - SBI Infrastructure Ltd. Soares Da Costa - Grupo SGPS Societa Italiana Per Condotte D'Acqua SpA STRABAG SE Summa Turizm Yatirimciligi AS

RUSSIA

Takenaka Corp.

Techint Group

TECHNIP

URS Corp.

Van Oord

VINCI

Abeinsa SA Alarko Contracting Group Ansaldo Energia SpA Ant Yapi Construction, Industry & Trade Co. Ltd. Arabtec Construction LLC Bauer AG Baytur Construction and Contracting Co. Bechtel Beta Tek Insaat Black & Veatch **BOUYGUES** CB&ICH2M HILL China Civil Engineering Constr. Corp. China Communications Construction Grp. (Ltd.) China Dalian Int'l Eco. & Techn. Cooperative Grp. China Jiangsu Int'l Econ-Tech. Coop. Corp. China Metallurgical Group Corp. China National Machinery Imp. & Exp. Corp. China Petroleum Pipeline Bureau (CPP) China State Construction Eng'g Corp. China Wu Yi Co. Ltd. Daewoo E&C Co. Ltd. Ed. Zublin AG Energoprojekt Holding Enka Construction & Industry Co. FATA SpA FCC, Fomento de Constr. y Contratas SA Fluor Corp. Foster Wheeler AG **GAMA** GS Engineering & Construction Corp. Guris Insaat ve Muhendislik AS Hefei Cement Research & Design Institute HOCHTIEF AG Iberdrola Ingeniería y Construcción Jan De Nul Group (Sofidra SA) Jiangsu Nantong Liujian Construction Group Co. Ltd. Kayi Insaat San. ve Tic. AS KBRKiewit Corp. Lotte Engineering & Construction Co. Ltd. Maire Tecnimont SpA

Metag Insaat Ticaret AS

Per Aarsleff A/S Petrofac Ltd. POSCO Engineering & Construction Punj Lloyd Ltd. Rasen Insaat Ve Yatirim Ticaret AS Renaissance Construction Rizzani de Eccher SpA Saipem Samsung C&T Corp. SELI SpA Shanghai Construction (Group) General Co. SNC-Lavalin International Inc. STRABAG SE Summa Turizm Yatirimciligi AS Taikisha Ltd. Techint Group **TECHNIP** Tecnicas Reunidas Toyo Engineering Corp. URS Corp. Van Oord VINCI Yenigun Construction Inc. Yuksel Insaat Co. Inc.

SLOVAKIA

A. Porr AG Ansaldo Energia SpA Bauer AG Bilfinger Berger AG **BOUYGUES** CB&IEd. Zublin AG **EIFFAGE** FCC, Fomento de Constr. y Contratas SA Insituform Technologies Inc. Maire Tecnimont SpA Samsung Engineering Co. Ltd. Skanska AB STRABAG SE Takenaka Corp. Techint Group **VINCI**

SPAIN

AIN
Aecon Group Inc.
Ansaldo Energia SpA
Balfour Beatty plc
Bauer AG
Bonatti SpA
BOUYGUES
CB&I
CH2M HILL
China Metallurgical Group Corp.

China National Machinery Industry Corp. Construtora Andrade Gutierrez SA **EIFFAGE** Empresas ICA SAB de CV Fluor Corp. Foster Wheeler AG IMPREGILO SpA Insituform Technologies Inc. Jacobs Jan De Nul Group (Sofidra SA) Kiewit Corp. Maire Tecnimont SpA Per Aarsleff A/S Saipem SELI SpA SICIM S.p.A. SNC-Lavalin International Inc. STRABAG SE Takenaka Corp. Techint Group **TECHNIP** The Shaw Group Inc. Van Oord **VINCI**

SWEDEN

Balfour Beatty plc Bilfinger Berger AG **BOUYGUES** CB&IE. Pihl & Søn AS Ed. Zublin AG Foster Wheeler AG **HOCHTIEF AG** Iberdrola Ingeniería y Construcción IMPREGILO SpA Jacobs Maire Tecnimont SpA Per Aarsleff A/S Saipem STRABAG SE Techint Group Trevi Spa Veidekke ASA **VINCI**

SWITZERLAND

A. Porr AG
Balfour Beatty plc
Bauer AG
Bilfinger Berger AG
BOUYGUES
China Communications
Construction Grp. (Ltd.)
COMSA EMTE
Ed. Zublin AG

Enka Construction & Industry Co. FCC, Fomento de Constr. y Contratas SA **HOCHTIEF AG** IMPREGILO SpA Impresa Pizzarotti & C. SpA Maire Tecnimont SpA Royal BAM Group nv Societa Italiana Per Condotte D'Acqua SpA STRABAG SE Techint Group URS Corp.

UKRAINE

VINCI

Ant Yapi Construction, Industry & Trade Co. Ltd. B.L. Harbert International LLC Bauer AG Bechtel **BOUYGUES** China Jiangxi Corp. For Int'l Eco. & Tech. Coop'n Dogus Insaat Ve Ticaret AS Enka Construction & Industry Co. Inc. HOCHTIEF AG Iberdrola Ingeniería y Construcción Onur Taahhut Ticaret Ltd. Stl. Per Aarsleff A/S Renaissance Construction Rizzani de Eccher SpA Salini Costruttori SpA STRABAG SE

UNITED KINGDOM

Techint Group

URS Corp.

VINCI

Abeinsa SA Ansaldo Energia SpA Bauer AG Bechtel BESIX SA Bilfinger Berger AG Black & Veatch **BOUYGUES** Bovis Lend Lease CB&ICH2M HILL China Communications Construction Grp. (Ltd.) China National Machinery Industry Corp. Consolidated Contractors Group E. Pihl & Søn AS

EIFFAGE Energoprojekt Holding Ferrovial Agroman SA Fluor Corp. Foster Wheeler AG Grupo ACS **HOCHTIEF AG** Iberdrola Ingeniería y Construcción IMPREGILO SpA Insituform Technologies Inc. IREM Group Jacobs Jan De Nul Group (Sofidra SA) John Sisk & Son Ltd. Kajima Corp. **KBR** McDermott International Inc. Per Aarsleff A/S Punj Lloyd Ltd. Royal BAM Group nv Saipem Shanghai Electric Group Co. Ltd. Skanska AB STRABAG SE Takenaka Corp. Techint Group **TECHNIP** The Shaw Group Inc. URS Corp. Van Oord

YUGOSLAVIA (FORMER)

VINCI

A. Porr AG

Abeinsa SA Bauer AG Bilfinger Berger AG China Communications Construction Grp. (Ltd.) Energoprojekt Holding FCC, Fomento de Constr. y Contratas SA **KBR** STRABAG SE Techint Group **VINCI**

BOSNIA & HERZ. A. Porr AG Caddell Construction Co. Inc. Enka Construction & Industry Co. FCC, Fomento de Constr. y Contratas SA KBR SNC-Lavalin International Inc. STRABAG SE VINCI

CROATIA

A. Porr AG Bechtel **BOUYGUES** CB&IDogus Insaat Ve Ticaret AS FCC, Fomento de Constr. y Contratas SA Jan De Nul Group (Sofidra SA) Maire Tecnimont SpA Saipem STRABAG SE Techint Group **VINCI**

FYR MACEDONIA

A. Porr AG FCC, Fomento de Constr. y Contratas SA **GAMA KBR** STRABAG SE Techint Group **VINCI**

SLOVENIA

A. Porr AG Bauer AG **BOUYGUES** FCC, Fomento de Constr. y Contratas SA Jacobs SNC-Lavalin International Inc. STRABAG SE Techint Group **VINCI**

E. MIDDLE EAST

AFGHANISTAN Black & Veatch China Metallurgical Group Corp. China National Machinery Industry Corp. China Railway Construction Corp. Ltd. Cukurova Construction Fluor Corp. Ircon International Ltd. **KBR** Kinden Corp. Metag Insaat Ticaret AS Sinohydro Corp. The Shaw Group Inc. URS Corp. **VINCI**

Yenigun Construction Inc.

Yuksel Insaat Co. Inc.

BAHRAIN

Al Shafar General Contracting
China Communications
Construction Grp. (Ltd.)
Cukurova Construction
Great Lakes Dredge & Dock Corp.
LLC

Jacobs

Kinden Corp.

Larsen & Toubro Ltd.

Leighton Holdings Ltd.

Maire Tecnimont SpA

Punj Lloyd Ltd.

Samsung Engineering Co. Ltd.

SNC-Lavalin International Inc.

TAV Construction

Techint Group

TECHNIP

The Shaw Group Inc.

URS Corp.

VINCI

CYPRUS

BOUYGUES

Ellaktor SA

Foster Wheeler AG

Joannou & Paraskevaides Group

of Cos.

Limak Insaat Sanayi ve Ticaret AS Onur Taahhut Ticaret Ltd. Stl.

VINCI

IRAN

Bauer AG

Beijing Construction Eng'g Group Co. Ltd.

China Communications

Construction Grp. (Ltd.)

China Gezhouba Group Co. Ltd.

China Jiangsu Int'l Econ-Tech.

Coop. Corp.

China Metallurgical Group Corp.

China National Machinery

Industry Corp.

China National Technical Imp. &

Exp. Corp.

China Nonferrous Metal Industry's Frgn. Eng'g & Constr.

China Railway Group Ltd.

China Wanbao Engineering Corp.

Chiyoda Corp.

CITIC Construction

Daelim Industrial Co. Ltd.

GS Engineering & Construction

Corp.

Jan De Nul Group (Sofidra SA)

JGC Corp.

Maire Tecnimont SpA

Mushrif Trading & Contracting

Co., KSCC

POSCO Engineering &

Construction

Punj Lloyd Ltd.

SELI SpA

Sinopec Engineering Inc.

SNC-Lavalin International Inc.

Techint Group

VINCI

Zhongyuan Petroleum Exploration

Bureau

IRAQ

AMEC plc

Arabian Construction Co. SAL

Bechtel

Black & Veatch

 $Cengiz\ Construction\ Industry\ \&$

Trade Co. Inc.

CH2M HILL

China National Machinery

Industry Corp.

China National Technical Imp. &

Exp. Corp.

Consolidated Contractors Group

FATA SpA

Fluor Corp.

Foster Wheeler AG

KBR

Mak-Yol Constr. Indus. Tourism & Trading Inc.

Orascom Construction Industries

Saipem

Shanghai Construction (Group)

General Co.

Shanghai Electric Group Co. Ltd.

The Arab Contractors (O.A.O &

Co.)

The Shaw Group Inc.

Tutor Perini Corp.

URS Corp.

VINCI

Worley Parsons

Yuksel Insaat Co. Inc.

ISRAEL

Aecon Group Inc.

Black & Veatch

CH2M HILL

China Civil Engineering Constr.

Corp.

China Railway Construction Corp.

Ltd.

Ed. Zublin AG

McDermott International Inc.

SACYR Vallehermoso

Soares Da Costa - Grupo SGPS

VINCI

JORDAN

Al-Arrab Contracting Co. Ltd.

Ansaldo Energia SpA

Arabian Construction Co. SAL

Arabtec Construction LLC

CH2M HILL

China Communications

Construction Grp. (Ltd.)

China Int'l Water & Electric Corp. (CWE)

China Metallurgical Group Corp.

China National Complete Plant Imp. & Exp. Corp.

Consolidated Contractors Group

Enppi

GAMA

Grupo ACS

Grupo Isolux Corsan SA

 ${\it Hanwha\ Engineering\ \&}$

Construction Corp.

Joannou & Paraskevaides Group of Cos.

KBR

Lotte Engineering & Construction

Co. Ltd. SEPCOIII Electric Power

Construction Corp. Societa Italiana Per Condotte

D'Acqua SpA

The Arab Contractors (O.A.O &

The Petroleum Projects and

Co.)

Technical Consultations Co. Van Oord

VINCI Yuksel Insaat Co. Inc.

KUWAIT

Al Shafar General Contracting

Bechtel

BOUYGUES

CB&I

China Communications

Construction Grp. (Ltd.)

China Gezhouba Group Co. Ltd.

China Jiangsu Int'l Econ-Tech.

Coop. Corp.

China Metallurgical Group Corp.

China National Machinery

Industry Corp.

China State Construction Eng'g

Corn

Consolidated Contractors Group

Daelim Industrial Co. Ltd.

Ellaktor SA

Enppi

Fluor Corp.

GS Engineering & Construction Corp. Hyundai Engineering & Construction Co. Ltd. JGC Corp. **KBR** Larsen & Toubro Ltd. Maire Tecnimont SpA Parsons Petrofac Ltd. Saipem Sinohydro Corp. SK Engineering & Construction SNC-Lavalin International Inc. STRABAG SE Techint Group

TECHNIP Tekfen Construction and Installation Co. Inc.

The Arab Contractors (O.A.O & Co.)

URS Corp. Van Oord VINCI

Worley Parsons

Zhongyuan Petroleum Exploration Bureau

LEBANON

Arabian Construction Co. SAL Bauer AG China Communications Construction Grp. (Ltd.) China Int'l Water & Electric Corp. (CWE) E. Pihl & Søn AS Kharafi National Rizzani de Eccher SpA The Arab Contractors (O.A.O & *Co.*) The Petroleum Projects and Technical Consultations Co.

OMAN

VINCI

Ellaktor SA

Al Shafar General Contracting Ansaldo Energia SpA **Bechtel** BESIX SA CB&IChina Communications Construction Grp. (Ltd.) China National Machinery Industry Corp. China Railway Construction Corp. Consolidated Contractors Group Daewoo E&C Co. Ltd.

Enka Construction & Industry Co. Inc.

Fluor Corp.

GS Engineering & Construction Corp.

Hanjin Heavy Industries & Construction Co. Ltd. Jan De Nul Group (Sofidra SA)

Joannou & Paraskevaides Group of Cos.

Larsen & Toubro Ltd.

Mak-Yol Constr. Indus. Tourism & Trading Inc.

Onur Taahhut Ticaret Ltd. Stl.

Parsons

Petrofac Ltd.

Punj Lloyd Ltd.

Royal BAM Group nv

Saipem

SEPCOIII Electric Power Construction Corp.

Sinohydro Corp.

SNC-Lavalin International Inc.

STFA Construction Group

STRABAG SE

TAV Construction

Tecnicas Reunidas

Tekfen Construction and Installation Co. Inc.

The Arab Contractors (O.A.O & Co.)

The Petroleum Projects and Technical Consultations Co.

The Shaw Group Inc.

Trevi Spa

Van Oord

VINCI

Willbros Group Inc.

PAKISTAN

ABB SpA - Process Automation Division

Arabian Construction Co. SAL Arabtec Construction LLC

B.L. Harbert International LLC

China Communications

Construction Grp. (Ltd.)

China Geo-Engineering Corp.

China Gezhouba Group Co. Ltd.

China Int'l Water & Electric Corp. (CWE)

China Metallurgical Group Corp. China National Machinery Imp. &

Exp. Corp.

China National Machinery Industry Corp.

China National Technical Imp. & Exp. Corp.

China Petroleum Eng'g & Constr. (Group) Corp.

China State Construction Eng'g Corp.

China Wanbao Engineering Corp. China Zhongyuan Engineering

Dongfang Electric Corp.

Hefei Cement Research & Design Institute

JGC Corp.

Joannou & Paraskevaides Group of Cos.

KBR

Limak Insaat Sanayi ve Ticaret AS Orascom Construction Industries Saipem

Shanghai Construction (Group) General Co.

Sinohydro Corp.

Ssangyong Engineering & Construction Co. Ltd.

STFA Construction Group

Taikisha Ltd.

Taisei Corp.

Techint Group

VINCI

Xinjiang Beixin Construction & Eng'g (Group) Co. Ltd.

QATAR

Abeinsa SA

Al Habtoor Leighton Group Al Shafar General Contracting Al-Arrab Contracting Co. Ltd.

Arabian Construction Co. SAL Arabtec Construction LLC

Astaldi SpA

Bauer AG

Baytur Construction and Contracting Co.

Bechtel

Belleli Energy Srl

BESIX SA

Bilfinger Berger AG

BOUYGUES

CB&I

CH2M HILL

China Communications

Construction Grp. (Ltd.)

China Metallurgical Group Corp.

China State Construction Eng'g Corp.

Chiyoda Corp.

Consolidated Contractors Group Contracting & Trading Co.

CTCI Corp.

Daewoo E&C Co. Ltd.

Ed. Zublin AG

Ellaktor SA

FATA SpA

Fluor Corp.

Foster Wheeler AG **GAMA** Great Lakes Dredge & Dock Corp. Grupo Isolux Corsan SA GS Engineering & Construction Corp. HOCHTIEF AG Hyundai Engineering & Construction Co. Ltd. Iberdrola Ingeniería y Construcción IMPREGILO SpA Jan De Nul Group (Sofidra SA) JGC Corp. Joannou & Paraskevaides Group of Cos. **KBR** Larsen & Toubro Ltd. Leighton Holdings Ltd. Maire Tecnimont SpA McConnell Dowell Corp. Ltd. McDermott International Inc. Mushrif Trading & Contracting Co., KSCC National Petroleum Construction Co. (NPCC) Nurol Construction and Trading Co. Orascom Construction Industries Parsons Petrofac Ltd. Punj Lloyd Ltd. Qingjian Group Co. Ltd. Renco SpA Rizzani de Eccher SpA Royal BAM Group nv Saipem Sinohydro Corp. SNC-Lavalin International Inc. STFA Construction Group STRABAG SE Taisei Corp. Takenaka Corp. TAV Construction Techint Group **TECHNIP** Tekfen Construction and Installation Co. Inc. The Arab Contractors (O.A.O & Co.) The Petroleum Projects and Technical Consultations Co. Toyo Engineering Corp. Trevi Spa URS Corp. Van Oord VINCI Yuksel Insaat Co. Inc.

SAUDI ARABIA Abeinsa SA Al Habtoor Leighton Group Al Shafar General Contracting AMEC plc Ansaldo Energia SpA Arabian Construction Co. SAL Arabtec Construction LLC Bauer AG Baytur Construction and Contracting Co. Bechtel Belleli Energy Srl Beta Tek Insaat Bonatti SpA **BOUYGUES** CB&IChina Civil Engineering Constr. Corp. China Communications Construction Grp. (Ltd.) China Dalian Int'l Eco. & Techn. Cooperative Grp. China HuanQiu Contracting & Engineering Corp. China Metallurgical Group Corp. China National Chemical Eng'g Group Corp. China National Machinery Industry Corp. China Railway Construction Corp. Ltd. China Railway Group Ltd. Chivoda Corp. Consolidated Contractors Group Contracting & Trading Co. CTCI Corp. Daelim Industrial Co. Ltd. Inc.

Enka Construction & Industry Co. Enppi

Eser Contracting and Industry Co.Inc.

Fluor Corp. Foster Wheeler AG

GAMA

GAP Insaat Yatirim ve Dis Ticaret

AS Grupo ACS

GS Engineering & Construction Corp.

Guris Insaat ve Muhendislik AS Hanwha Engineering & Construction Corp.

Hefei Cement Research & Design Institute

Hyundai Engineering & Construction Co. Ltd. IMPREGILO SpA

IREM Group

Jacobs Jan De Nul Group (Sofidra SA) JGC Corp. Joannou & Paraskevaides Group of Cos. **KBR** Larsen & Toubro Ltd. Leighton Holdings Ltd. Limak Insaat Sanayi ve Ticaret AS Maire Tecnimont SpA McDermott International Inc. National Petroleum Construction

Onur Taahhut Ticaret Ltd. Stl. Orascom Construction Industries Petrofac Ltd.

PJSC Stroytransgaz POSCO Engineering & Construction

Co. (NPCC)

Punj Lloyd Ltd. Renaissance Construction Saipem

Samsung Engineering Co. Ltd. SEPCOIII Electric Power Construction Corp.

Shandong Electric Power Construction Corp.

SK Engineering & Construction SNC-Lavalin International Inc. Ssangyong Engineering &

Construction Co. Ltd.

STFA Construction Group

STRABAG SE Techint Group **TECHNIP**

Tecnicas Reunidas Tekfen Construction and

Installation Co. Inc.

The Arab Contractors (O.A.O & Co.)

The Petroleum Projects and Technical Consultations Co. Toyo Engineering Corp.

Trevi Spa

URS Corp.

VINCI

WorleyParsons

Yuksel Insaat Co. Inc.

Zhongyuan Petroleum Exploration Bureau

SYRIA

Ansaldo Energia SpA Arabian Construction Co. SAL Arabtec Construction LLC Bauer AG China Dalian Int'l Eco. & Techn. Cooperative Grp. Consolidated Contractors Group

Enka Construction & Industry Co. Inc. Enppi Grupo Isolux Corsan SA Guris Insaat ve Muhendislik AS Orascom Construction Industries Petrofac Ltd. PJSC Stroytransgaz Techint Group **VINCI TURKEY** Aecon Group Inc. Astaldi SpA Bauer AG **BOUYGUES** CH2M HILL China Communications Construction Grp. (Ltd.) China Metallurgical Group Corp. China National Machinery Imp. & Exp. Corp. China National Machinery Industry Corp. China Railway Construction Corp. Dongfang Electric Corp. FATA SpA FCC, Fomento de Constr. y Contratas SA Foster Wheeler AG GS Engineering & Construction Corp. Jan De Nul Group (Sofidra SA) **KBR** McDermott International Inc. POSCO Engineering & Construction Saipem SELI SpA Sinosteel Equipment & Engineering Co. Ltd. SK Engineering & Construction SNC-Lavalin International Inc. STRABAG SE Taisei Corp. Techint Group Trevi Spa VINCI

U.A.E.

Abeinsa SA
Al-Arrab Contracting Co. Ltd.
B.L. Harbert International LLC
Balfour Beatty plc
Bauer AG
Baytur Construction and
Contracting Co.
Bechtel

Beijing Construction Eng'g Group Co. Ltd. Belleli Energy Srl BESIX SA Bilfinger Berger AG Black & Veatch **BOUYGUES** CB&ICH2M HILL China Civil Engineering Constr. Corp. China Communications Construction Grp. (Ltd.) China Jiangsu Int'l Econ-Tech. Coop. Corp. China Metallurgical Group Corp. China National Machinery Industry Corp. China Petroleum Eng'g & Constr. (Group) Corp. China Railway Construction Corp. Ltd. China Railway Group Ltd. China State Construction Eng'g Consolidated Contractors Group Construtora Norberto Odebrecht Contracting & Trading Co. Ed. Zublin AG Ellaktor SA Enka Construction & Industry Co. FCC, Fomento de Constr. y Contratas SA Fluor Corp. Foster Wheeler AG GAP Insaat Yatirim ve Dis Ticaret ASGrupo ACS GS Engineering & Construction Guris Insaat ve Muhendislik AS Hanjin Heavy Industries & Construction Co. Ltd. **HOCHTIEF AG** Hyundai Engineering & Construction Co. Ltd. Iberdrola Ingeniería y Construcción IMPREGILO SpA Ircon International Ltd. Jacobs Jan De Nul Group (Sofidra SA) JGC Corp. Jiangsu Nantong Liujian Construction Group Co. Ltd. Jiangsu Nantong No. 3 Construction Grp. Co. Ltd. Joannou & Paraskevaides Group of Cos.

John Sisk & Son Ltd. Kajima Corp. **KBR** Kharafi National Kinden Corp. Larsen & Toubro Ltd. Leighton Holdings Ltd. Maire Tecnimont SpA McConnell Dowell Corp. Ltd. Mushrif Trading & Contracting Co., KSCC Nurol Construction and Trading Co. Obayashi Corp. Orascom Construction Industries Parsons Penta-Ocean Construction Co. Ltd. Petrofac Ltd. PJSC Stroytransgaz Prezioso Technilor Punj Lloyd Ltd. Qingjian Group Co. Ltd. Rizzani de Eccher SpA Royal BAM Group nv Saipem Salini Costruttori SpA Samsung C&T Corp. Samsung Engineering Co. Ltd. Shimizu Corp. SK Engineering & Construction SNC-Lavalin International Inc. STFA Construction Group STRABAG SE Taisei Corp. Takenaka Corp. TAV Construction Techint Group **TECHNIP** Tecnicas Reunidas Tekfen Construction and Installation Co. Inc. The Arab Contractors (O.A.O & Co.) The Petroleum Projects and Technical Consultations Co. Trevi Spa URS Corp. Van Oord **VINCI** Yapi Merkezi Insaat ve Sanayi AS Yuksel Insaat Co. Inc. Zhongding Int'l Engineering Co. Ltd. Zhongyuan Petroleum Exploration Bureau

YEMEN, NORTH

CB&I

China Communications Construction Grp. (Ltd.) China Metallurgical Group Corp. China National Machinery Industry Corp. China State Construction Eng'g Corp. Consolidated Contractors Group Daewoo E&C Co. Ltd. Enppi **GAMA** Hyundai Engineering & Construction Co. Ltd. JGC Corp. **KBR** Punj Lloyd Ltd. Qingjian Group Co. Ltd. Saipem

Sinohydro Corp.

SK Engineering & Construction

STRABAG SE **TECHNIP**

The Arab Contractors (O.A.O & Co.)

The Petroleum Projects and Technical Consultations Co.

Zhongyuan Petroleum Exploration Bureau

F. ASIA/AUSTRALIA

AUSTRALIA

Abeinsa SA

Balfour Beatty plc

Bauer AG

Beijing Construction Eng'g Group Co. Ltd.

Bilfinger Berger AG

Black & Veatch

BOUYGUES

CB&I

CH2M HILL

China Communications

Construction Grp. (Ltd.)

China Metallurgical Group Corp.

China Railway Group Ltd.

COMSA EMTE

Consolidated Contractors Group

Ed. Zublin AG

Fluor Corp.

Foster Wheeler AG

Grupo ACS

HOCHTIEF AG

Insituform Technologies Inc.

Jacobs

Jan De Nul Group (Sofidra SA)

JGC Corp.

KBR

McDermott International Inc.

POSCO Engineering &

Construction

Royal BAM Group nv

SACYR Vallehermoso

Saipem

Samsung Engineering Co. Ltd.

SK Engineering & Construction

SNC-Lavalin International Inc.

STRABAG SE

Techint Group

TECHNIP

URS Corp.

Van Oord

VINCI

BANGLADESH

China Geo-Engineering Corp.

China Metallurgical Group Corp.

China National Machinery Imp. & Exp. Corp.

China National Machinery

Industry Corp.

China National Technical Imp. & Exp. Corp.

China Railway Group Ltd.

China Wanbao Engineering Corp.

China Wu Yi Co. Ltd.

FATA SpA

Harbin Power Engineering Co.

Ltd.

Ircon International Ltd.

Obayashi Corp.

Shimizu Corp.

Sinohydro Corp.

BRUNEI

China Metallurgical Group Corp. China State Construction Eng'g

Corp.

Foster Wheeler AG

TECHNIP

Anhui Foreign Economic

Construction (Group) Co. Ltd.

China Communications

Construction Grp. (Ltd.)

China Gezhouba Group Co. Ltd.

China HuanOiu Contracting &

Engineering Corp.

China Int'l Water & Electric Corp.

(CWE) China National Complete Plant

Imp. & Exp. Corp.

China National Machinery Imp. & Exp. Corp.

China National Machinery Industry Corp.

China Wanbao Engineering Corp.

CITIC Construction Sinohydro Corp.

CHINA (P.R.C.)

Abeinsa SA

Ansaldo Energia SpA

B.L. Harbert International LLC

Bechtel

Bilfinger Berger AG

Black & Veatch

BOUYGUES

Bovis Lend Lease

C.M.C. di Ravenna

CB&I

CH2M HILL

Chiyoda Corp.

CTCI Corp.

Daelim Industrial Co. Ltd.

Daewoo E&C Co. Ltd.

Ed. Zublin AG

Enka Construction & Industry Co.

Inc.

FATA SpA

FCC, Fomento de Constr. y

Contratas SA

Fluor Corp.

Foster Wheeler AG

Grupo ACS

GS Engineering & Construction

Corp.

Hyundai Engineering &

Construction Co. Ltd. Iberdrola Ingeniería y

Construcción

JGC Corp.

Kajima Corp.

Kiewit Corp.

Leighton Holdings Ltd.

Maire Tecnimont SpA

McDermott International Inc.

Nishimatsu Construction Co. Ltd.

Obayashi Corp.

POSCO Engineering &

Construction

Saipem

Samsung C&T Corp.

Samsung Engineering Co. Ltd.

SELI SpA

Shimizu Corp.

SK Engineering & Construction

SNC-Lavalin International Inc.

STRABAG SE

Sumitomo Mitsui Construction Co.

Ltd.

Taikisha Ltd.

Taisei Corp.

Takenaka Corp.

Techint Group **TECHNIP**

Toyo Engineering Corp.

Van Oord **VINCI** WorleyParsons

Bilfinger Berger AG

MACAU

BOUYGUES China Civil Engineering Constr. Corp. China Communications Construction Grp. (Ltd.) China Geo-Engineering Corp. China National Machinery Industry Corp. China State Construction Eng'g Corp. CTCI Corp. HOCHTIEF AG Leighton Holdings Ltd. Nishimatsu Construction Co. Ltd. Shanghai Construction (Group) General Co.

DIEGO GARCIA

VINCI

Tutor Perini Corp.

The Shaw Group Inc. Tutor Perini Corp.

Kajima Corp.

Kinden Corp.

Leighton Holdings Ltd.

HONG KONG Acciona SA Balfour Beatty plc Bauer AG Bilfinger Berger AG **BOUYGUES** CB&IChina Civil Engineering Constr. China Communications Construction Grp. (Ltd.) China Geo-Engineering Corp. China Gezhouba Group Co. Ltd. China Int'l Water & Electric Corp. China Metallurgical Group Corp. China National Machinery Industry Corp. China Railway Group Ltd. China State Construction Eng'g Corp. China Wu Yi Co. Ltd. **HOCHTIEF AG** Hyundai Engineering & Construction Co. Ltd. Insituform Technologies Inc. Jacobs

Nishimatsu Construction Co. Ltd. Penta-Ocean Construction Co. Ltd. SELI SpA Shanghai Construction (Group) General Co. Shanghai Tunnel Engineering Co. Ltd. Shimizu Corp. Techint Group Trevi Spa VINCI

INDIA

Abeinsa SA Ansaldo Energia SpA Bauer AG Bechtel Black & Veatch **BOUYGUES** CB&ICH2M HILL China Communications Construction Grp. (Ltd.) China Gezhouba Group Co. Ltd. China Int'l Water & Electric Corp. (CWE) China Metallurgical Group Corp. China National Chemical Eng'g Group Corp. China National Machinery Industry Corp. China Nonferrous Metal Industry's Frgn. Eng'g & Constr. China Railway Construction Corp. China State Construction Eng'g Corp. China Wu Yi Co. Ltd. Consolidated Contractors Group CTCI Corp. Daelim Industrial Co. Ltd. Dongfang Electric Corp. FCC, Fomento de Constr. y Contratas SA Foster Wheeler AG Grupo ACS Grupo Isolux Corsan SA Harbin Power Engineering Co. Ltd. **HOCHTIEF AG** Hyundai Engineering &

Construction Co. Ltd.

Insituform Technologies Inc.

McDermott International Inc.

Leighton Holdings Ltd.

Maire Tecnimont SpA

Jacobs

Kiewit Corp.

National Petroleum Construction Co. (NPCC) Nishimatsu Construction Co. Ltd. POSCO Engineering & Construction Saipem Samsung C&T Corp. Samsung Engineering Co. Ltd. SELI SpA SEPCOIII Electric Power Construction Corp. Shandong Electric Power Construction Corp. Shanghai Electric Group Co. Ltd. Shanghai Urban Construction (Group) Corp. Shimizu Corp. Sinohydro Corp. Sinosteel Equipment & Engineering Co. Ltd. SK Engineering & Construction SNC-Lavalin International Inc. Ssangyong Engineering & Construction Co. Ltd. STRABAG SE Sumitomo Mitsui Construction Co. Ltd. Taikisha Ltd. Taisei Corp. Takenaka Corp. Techint Group **TECHNIP** Toyo Engineering Corp. URS Corp. Van Oord **VINCI**

INDONESIA

Balfour Beatty plc Bauer AG Black & Veatch **BOUYGUES** China Gezhouba Group Co. Ltd. China Metallurgical Group Corp. China National Chemical Eng'g Group Corp. China National Machinery Imp. & Exp. Corp. China National Machinery Industry Corp. China National Technical Imp. & Exp. Corp. China Railway Group Ltd. China State Construction Eng'g Corp.

China Wanbao Engineering Corp.

Dongfang Electric Corp.

Fluor Corp.

Harbin Power Engineering Co. Ltd. HOCHTIEF AG JGC Corp. Kajima Corp. **KBR** Kinden Corp. Leighton Holdings Ltd. McConnell Dowell Corp. Ltd. McDermott International Inc. Obayashi Corp. Penta-Ocean Construction Co. Ltd. Punj Lloyd Ltd. Royal BAM Group nv Saipem Shandong Electric Power Construction Corp. Shanghai Construction (Group) General Co. Shanghai Electric Group Co. Ltd. Shimizu Corp. Sinohydro Corp. SK Engineering & Construction SNC-Lavalin International Inc. Ssangyong Engineering & Construction Co. Ltd. Sumitomo Mitsui Construction Co. Ltd. Taikisha Ltd. Taisei Corp. Techint Group **TECHNIP** Toyo Engineering Corp. Van Oord Zhongding Int'l Engineering Co. Zhongyuan Petroleum Exploration Bureau Bechtel **BOUYGUES**

JAPAN

Bovis Lend Lease CB&ICH2M HILL China Communications Construction Grp. (Ltd.) China Jiangsu Int'l Econ-Tech. Coop. Corp. China Metallurgical Group Corp. Fluor Corp. Lotte Engineering & Construction Co. Ltd. McDermott International Inc. Samsung C&T Corp.

Shanghai Construction (Group)

General Co.

Sinosteel Equipment & Engineering Co. Ltd. STRABAG SE Techint Group The Shaw Group Inc. URS Corp. **VINCI**

KAZAKHSTAN

Alarko Contracting Group AMEC plc Baytur Construction and Contracting Co. Bechtel Beijing Construction Eng'g Group Co. Ltd. Bonatti SpA CB&IChina Geo-Engineering Corp. China Geology Overseas Construction Group Co. China Int'l Water & Electric Corp. (CWE) China National Machinery Industry Corp. China Nonferrous Metal Industry's Frgn. Eng'g & Constr. China Petroleum Eng'g & Constr.

(Group) Corp. China Petroleum Pipeline Bureau

China State Construction Eng'g Corp.

Consolidated Contractors Group Dogus Insaat Ve Ticaret AS Energoprojekt Holding Enka Construction & Industry Co. Inc. Fluor Corp.

Foster Wheeler AG **GAMA**

Iberdrola Ingeniería y Construcción

Kayi Insaat San. ve Tic. AS Leighton Holdings Ltd. Maire Tecnimont SpA Petrofac Ltd.

Punj Lloyd Ltd. Renco SpA

Rizzani de Eccher SpA Saipem

Salini Costruttori SpA

SICIM S.p.A. Sinosteel Equipment &

Engineering Co. Ltd. SNC-Lavalin International Inc.

STRABAG SE

Techint Group

Tekfen Construction and Installation Co. Inc.

Van Oord **VINCI** Yuksel Insaat Co. Inc. Zhongyuan Petroleum Exploration Bureau

KOREA. SOUTH

BOUYGUES CB&ICH2M HILL China Communications Construction Grp. (Ltd.) China Metallurgical Group Corp. China Railway Group Ltd. China State Construction Eng'g Corp. Foster Wheeler AG KBRMcDermott International Inc. Saipem STRABAG SE Taikisha Ltd. Techint Group **TECHNIP** The Shaw Group Inc.

KYRGYZSTAN

VINCI

China Communications Construction Grp. (Ltd.) China Metallurgical Group Corp. China National Machinery Industry Corp. China Railway Group Ltd. Fluor Corp. Petrofac Ltd. Xinjiang Beixin Construction & Eng'g (Group) Co. Ltd.

MALAYSIA Balfour Beatty plc Bauer AG Beijing Construction Eng'g Group Co. Ltd. **BOUYGUES** Bovis Lend Lease CB&IChina Communications Construction Grp. (Ltd.) China Metallurgical Group Corp. China National Machinery Industry Corp. China Railway Group Ltd. China Zhongyuan Engineering Corp. CTCI Corp. Daewoo E&C Co. Ltd. Ed. Zublin AG

Foster Wheeler AG

HOCHTIEF AG Ircon International Ltd. Jacobs Jan De Nul Group (Sofidra SA) JGC Corp. Kajima Corp. KBR Kinden Corp. Larsen & Toubro Ltd. Leighton Holdings Ltd. McDermott International Inc. Nishimatsu Construction Co. Ltd. Obayashi Corp. Petrofac Ltd. Punj Lloyd Ltd. Rizzani de Eccher SpA Saipem Shimizu Corp. Sinohydro Corp. SK Engineering & Construction STRABAG SE Taikisha Ltd. Taisei Corp.

NEPAL

Takenaka Corp. Techint Group

TECHNIP

Van Oord

VINCI

Caddell Construction Co. Inc. China Gezhouba Group Co. Ltd. China Int'l Water & Electric Corp. (CWE) China Jiangxi Corp. For Int'l Eco. & Tech. Coop'n China National Machinery Industry Corp. China Railway Construction Corp. Ltd. China Railway Group Ltd. Ircon International Ltd. Larsen & Toubro Ltd. Shimizu Corp.

Zhongding Int'l Engineering Co.

NEW ZEALAND

Sinohydro Corp.

STRABAG SE

Ltd.

BOUYGUES China Railway Group Ltd. **HOCHTIEF AG** Leighton Holdings Ltd. McConnell Dowell Corp. Ltd. McDermott International Inc. Techint Group

Zhongding Int'l Engineering Co.

TECHNIP Trevi Spa Van Oord VINCI WorleyParsons

Bechtel

PACIFIC ISLANDS

BOUYGUES CH2M HILL China Civil Engineering Constr. Corp. China Communications Construction Grp. (Ltd.) Jacobs Kinden Corp. McConnell Dowell Corp. Ltd. Penta-Ocean Construction Co. Qingjian Group Co. Ltd. Sinohydro Corp. The Shaw Group Inc.

PAPUA N.GUINEA

CB&I

Tutor Perini Corp.

China National Machinery Industry Corp. China Overseas Engineering Group Co. Ltd. China Railway Construction Corp. Ltd. China Railway Group Ltd. Chiyoda Corp. Consolidated Contractors Group JGC Corp. KBR Parsons Petrofac Ltd. Van Oord **VINCI**

China Metallurgical Group Corp.

PHILIPPINES

Anhui Foreign Economic Construction (Group) Co. Ltd. Bauer AG **BOUYGUES** CB&IChina Communications Construction Grp. (Ltd.) China Geo-Engineering Corp. China Int'l Water & Electric Corp. (CWE) China National Machinery Industry Corp. China Railway Group Ltd. China State Construction Eng'g Corp.

China Wu Yi Co. Ltd. CTCI Corp. Daelim Industrial Co. Ltd. Daewoo E&C Co. Ltd. Fluor Corp. Foster Wheeler AG Hanjin Heavy Industries & Construction Co. Ltd. HOCHTIEF AG Jan De Nul Group (Sofidra SA) JGC Corp. Kajima Corp. KBR Kinden Corp. Leighton Holdings Ltd. McConnell Dowell Corp. Ltd. McDermott International Inc. Nishimatsu Construction Co. Ltd. Obayashi Corp. Penta-Ocean Construction Co. Ltd. Qingjian Group Co. Ltd. Shimizu Corp. Sumitomo Mitsui Construction Co. Ltd. Taikisha Ltd. Taisei Corp. Takenaka Corp. Techint Group Trevi Spa Van Oord **VINCI**

Corp.

Chiyoda Corp.

China Wu Yi Co. Ltd.

SINGAPORE Balfour Beatty plc Bauer AG Beijing Construction Eng'g Group Co. Ltd. **BOUYGUES** Bovis Lend Lease CB&ICH2M HILL China Communications Construction Grp. (Ltd.) China Dalian Int'l Eco. & Techn. Cooperative Grp. China HuanQiu Contracting & Engineering Corp. China Jiangsu Int'l Econ-Tech. Coop. Corp. China Metallurgical Group Corp. China National Machinery Industry Corp. China Overseas Engineering Group Co. Ltd. China Railway Group Ltd. China State Construction Eng'g

Daelim Industrial Co. Ltd. Daewoo E&C Co. Ltd. Ed. Zublin AG FCC, Fomento de Constr. y Contratas SA Fluor Corp. Foster Wheeler AG GS Engineering & Construction Corp. **HOCHTIEF AG** Hyundai Engineering & Construction Co. Ltd. Insituform Technologies Inc. Jacobs Jan De Nul Group (Sofidra SA) JGC Corp. Jiangsu Nantong No. 3 Construction Grp. Co. Ltd. Kajima Corp. **KBR** Kinden Corp. Leighton Holdings Ltd. McConnell Dowell Corp. Ltd. Nishimatsu Construction Co. Ltd. Obayashi Corp. Penta-Ocean Construction Co. Ltd. Oingjian Group Co. Ltd. Samsung C&T Corp. Shanghai Construction (Group) General Co. Shanghai Tunnel Engineering Co. Ltd. Shimizu Corp. SK Engineering & Construction Ssangyong Engineering & Construction Co. Ltd. STRABAG SE Sumitomo Mitsui Construction Co. Ltd. Taikisha Ltd. Taisei Corp. Takenaka Corp. Techint Group **TECHNIP** Toyo Engineering Corp. Van Oord **VINCI** WorleyParsons

SRI LANKA

CH2M HILL

China Communications Construction Grp. (Ltd.) China Geo-Engineering Corp. China Metallurgical Group Corp. China National Machinery Industry Corp.

Zhejiang Constr. Investment

Group Co. Ltd.

China Overseas Engineering Group Co. Ltd. China Railway Group Ltd. E. Pihl & Søn AS **HOCHTIEF AG** Hyundai Engineering & Construction Co. Ltd. Ircon International Ltd. Kinden Corp. Leighton Holdings Ltd. Nishimatsu Construction Co. Ltd. Penta-Ocean Construction Co. Ltd. Per Aarsleff A/S Royal BAM Group nv Shanghai Construction (Group) General Co. Sinohydro Corp. Taisei Corp. Techint Group

VINCI

TAIWAN (R.O.C.) Bechtel Black & Veatch **BOUYGUES Bovis Lend Lease** CB&ICH2M HILL China Communications Construction Grp. (Ltd.) Chiyoda Corp. Foster Wheeler AG Iberdrola Ingeniería y Construcción Jan De Nul Group (Sofidra SA) Kajima Corp. Kinden Corp. Leighton Holdings Ltd. Nishimatsu Construction Co. Ltd. Obayashi Corp. Per Aarsleff A/S Saipem Samsung C&T Corp. Shimizu Corp. STRABAG SE Taikisha Ltd. Taisei Corp. Techint Group URS Corp. Van Oord

TAJIKISTAN

VINCI

China Communications China National Machinery Industry Corp. China Railway Group Ltd.

Rizzani de Eccher SpA Sinohydro Corp. Xinjiang Beixin Construction & Eng'g (Group) Co. Ltd.

THAILAND Anhui Construction Engineering Group Co. Ltd. Bauer AG Bechtel Bilfinger Berger AG Black & Veatch **BOUYGUES** Bovis Lend Lease CB&IChina Communications Construction Grp. (Ltd.) China Int'l Water & Electric Corp. China Metallurgical Group Corp. China National Machinery Industry Corp. China Railway Construction Corp. China State Construction Eng'g Corp. China Wu Yi Co. Ltd. Chiyoda Corp. CTCI Corp. Ed. Zublin AG FATA SpA Foster Wheeler AG GS Engineering & Construction Corp. **HOCHTIEF AG** Kajima Corp. Kiewit Corp. Kinden Corp. McConnell Dowell Corp. Ltd. Nishimatsu Construction Co. Ltd. Obayashi Corp. Punj Lloyd Ltd. Saipem Samsung Engineering Co. Ltd. Shanghai Electric Group Co. Ltd. Shimizu Corp. Sinohydro Corp. SNC-Lavalin International Inc. STRABAG SE Sumitomo Mitsui Construction Co. Ltd. Taikisha Ltd. Taisei Corp.

Takenaka Corp.

Techint Group

WorleyParsons

Toyo Engineering Corp.

TECHNIP

Van Oord

VINCI

Construction Grp. (Ltd.)

Zhongding Int'l Engineering Co. Ltd.

TURKMENISTAN

BOUYGUES

China Metallurgical Group Corp.

China National Machinery

Industry Corp.

China Petroleum Eng'g & Constr.

(Group) Corp.

Consolidated Contractors Group

GAP Insaat Yatirim ve Dis Ticaret

McDermott International Inc.

Onur Taahhut Ticaret Ltd. Stl.

Petrofac Ltd.

PJSC Stroytransgaz

Polimeks Insaat Taahhut ve San

Tic. AS

TECHNIP

Van Oord

UZBEKISTAN

Bechtel

China Communications

Construction Grp. (Ltd.)

China Metallurgical Group Corp.

China National Machinery Imp. &

Exp. Corp.

China National Machinery

Industry Corp.

China National Technical Imp. &

Exp. Corp.

China Petroleum Eng'g & Constr.

(Group) Corp.

China Petroleum Pipeline Bureau

(CPP)

CITIC Construction

KBR

Samsung Engineering Co. Ltd.

Shimizu Corp.

Sinohydro Corp.

Yuksel Insaat Co. Inc.

VIETNAM

Ansaldo Energia SpA

Bauer AG

Bechtel

Bilfinger Berger AG

Black & Veatch

BOUYGUES

China Communications

Construction Grp. (Ltd.)

China HuanQiu Contracting &

Engineering Corp.

China Int'l Water & Electric Corp.

(CWE)

China Metallurgical Group Corp.

China National Chemical Eng'g Group Corp.

China National Machinery Imp. & Exp. Corp.

China National Machinery Industry Corp.

China National Technical Imp. & Exp. Corp.

China Railway Construction Corp. Ltd.

China Railway Group Ltd.

China State Construction Eng'g

China Wanbao Engineering Corp.

CTCI Corp.

Daewoo E&C Co. Ltd.

Dongfang Electric Corp.

Foster Wheeler AG

GS Engineering & Construction

Corp.

Harbin Power Engineering Co.

Hefei Cement Research & Design

Institute

Hyundai Engineering &

Construction Co. Ltd.

JGC Corp.

Kajima Corp.

KBR

Kiewit Corp.

Kinden Corp.

Leighton Holdings Ltd.

Lotte Engineering & Construction Co. Ltd.

McDermott International Inc.

Nishimatsu Construction Co. Ltd.

Obayashi Corp.

Penta-Ocean Construction Co.

Ltd.

POSCO Engineering &

Construction

Prezioso Technilor

Qingjian Group Co. Ltd.

Saipem

Samsung C&T Corp.

Samsung Engineering Co. Ltd.

Shanghai Construction (Group) General Co.

Shanghai Electric Group Co. Ltd.

Shimizu Corp.

Sinohydro Corp.

Sinosteel Equipment &

Engineering Co. Ltd.

STRABAG SE

Sumitomo Mitsui Construction Co.

Ltd.

Taikisha Ltd.

TECHNIP

Tecnicas Reunidas

VINCI

LAOS

C.M.C. di Ravenna

China Gezhouba Group Co. Ltd.

China Int'l Water & Electric Corp. (CWE)

China Metallurgical Group Corp.

China National Machinery

Industry Corp.

China Railway Group Ltd.

China Wanbao Engineering Corp.

China Wu Yi Co. Ltd.

China Yunnan Construction

Engineering Group Co. Ltd.

HOCHTIEF AG

Leighton Holdings Ltd.

McConnell Dowell Corp. Ltd.

Nishimatsu Construction Co. Ltd.

Shimizu Corp.

Sinohydro Corp.

MONGOLIA

Anhui Construction Engineering Group Co. Ltd.

Beijing Construction Eng'g Group Co. Ltd.

China Geo-Engineering Corp.

China Metallurgical Group Corp.

China National Machinery

Industry Corp.

China Railway Construction Corp.

Ltd.

China Railway Group Ltd.

Fluor Corp. **HOCHTIEF AG**

Kinden Corp.

Leighton Holdings Ltd. Shanghai Construction (Group)

General Co.

Sinohydro Corp.

Xinjiang Beixin Construction &

Eng'g (Group) Co. Ltd. Zhongyuan Petroleum Exploration

G. NORTH AFRICA

Bureau

ALGERIA

ABB SpA - Process Automation

Division Abeinsa SA

Anhui Construction Engineering

Group Co. Ltd.

Ansaldo Energia SpA

Astaldi SpA

Atlas Group

Bauer AG

Bechtel

Orascom Construction Industries

Beijing Construction Eng'g Group Co. Ltd. Bentini SpA BESIX SA Bonatti SpA **BOUYGUES** C.M.C. di Ravenna China Civil Engineering Constr. Corp. China Communications Construction Grp. (Ltd.) China Geo-Engineering Corp. China Geology Overseas Construction Group Co. China Gezhouba Group Co. Ltd. China Int'l Water & Electric Corp. (CWE) China Jiangsu Int'l Econ-Tech. Coop. Corp. China Metallurgical Group Corp. China Petroleum Eng'g & Constr. (Group) Corp. China Railway Construction Corp. China State Construction Eng'g Corp. China Wanbao Engineering Corp. China Zhongyuan Engineering Corp. CITIC Construction COMSA EMTE Consolidated Contractors Group Construtora Andrade Gutierrez SA Daewoo E&C Co. Ltd. **EIFFAGE** Enka Construction & Industry Co. Inc. Foster Wheeler AG Grupo ACS Grupo Isolux Corsan SA Hanwha Engineering & Construction Corp. Iberdrola Ingeniería y Construcción IMPREGILO SpA Impresa Pizzarotti & C. SpA Ircon International Ltd. Jan De Nul Group (Sofidra SA) JGC Corp. Jiangsu Nantong No. 3 Construction Grp. Co. Ltd. Kajima Corp. Kayi Insaat San. ve Tic. AS Maire Tecnimont SpA Mak-Yol Constr. Indus. Tourism & Trading Inc. Nishimatsu Construction Co. Ltd. Nurol Construction and Trading Co.

Petrofac Ltd. PJSC Stroytransgaz Prezioso Technilor Qingjian Group Co. Ltd. Rizzani de Eccher SpA SACYR Vallehermoso Saipem Salini Costruttori SpA Samsung Engineering Co. Ltd. Sener Ingenieria y Sistemas SA Sinohydro Corp. SNC-Lavalin International Inc. Soares Da Costa - Grupo SGPS Societa Italiana Per Condotte D'Acqua SpA STFA Construction Group STRABAG SE Taisei Corp. Techint Group Tecnicas Reunidas The Arab Contractors (O.A.O & The Petroleum Projects and Technical Consultations Co. Trevi Spa VINCI

Xinjiang Beixin Construction &

Eng'g (Group) Co. Ltd.

Zhejiang Constr. Investment

Group Co. Ltd.

Bureau

Inc.

Yapi Merkezi Insaat ve Sanayi AS

Zhongding Int'l Engineering Co.

Zhongyuan Petroleum Exploration

EGYPT

Al Shafar General Contracting Ansaldo Energia SpA Arabian Construction Co. SAL Bauer AG Bechtel BESIX SA Bilfinger Berger AG Bonatti SpA **BOUYGUES** CB&ICH2M HILL China Communications Construction Grp. (Ltd.) China Metallurgical Group Corp. China National Technical Imp. & Exp. Corp. China State Construction Eng'g Corp. China Wanbao Engineering Corp. Consolidated Contractors Group Enka Construction & Industry Co. FATA SpA Grupo ACS GS Engineering & Construction Corp. Iberdrola Ingeniería y Construcción JGC Corp. Joannou & Paraskevaides Group of Cos. Kajima Corp. *KBR* Kharafi National Kinden Corp. Maire Tecnimont SpA Petrofac Ltd. Saipem Shanghai Construction (Group) General Co. Taisei Corp. TAV Construction Techint Group **TECHNIP** URS Corp. **VINCI**

ETHIOPIA Anhui Construction Engineering Group Co. Ltd. Anhui Foreign Economic Construction (Group) Co. Ltd. B.L. Harbert International LLC China Communications Construction Grp. (Ltd.) China Geology Overseas Construction Group Co. China Gezhouba Group Co. Ltd. China Int'l Water & Electric Corp. (CWE) China Jiangxi Corp. For Int'l Eco. & Tech. Coop'n China Metallurgical Group Corp. China Railway Group Ltd. China State Construction Eng'g Corp.

China Wanbao Engineering Corp. Consolidated Contractors Group Hefei Cement Research & Design Institute

Ircon International Ltd.

Joannou & Paraskevaides Group of Cos.

Salini Costruttori SpA

SELI SpA

Shanghai Construction (Group) General Co.

Shanghai Electric Group Co. Ltd. Sinohydro Corp.

STRABAG SE

The Arab Contractors (O.A.O & Co.)

LIBYA

Abeinsa SA

Al Shafar General Contracting Anhui Construction Engineering

Group Co. Ltd.

Arabian Construction Co. SAL

Atlas Group

Bauer AG

Bechtel

Beijing Construction Eng'g Group Co. Ltd.

BESIX SA

Beta Tek Insaat

Bilfinger Berger AG

Bonatti SpA

Cengiz Construction Industry & Trade Co. Inc.

China Civil Engineering Constr. Corp.

China Communications

Construction Grp. (Ltd.)

China Dalian Int'l Eco. & Techn. Cooperative Grp.

China Gezhouba Group Co. Ltd.

China Metallurgical Group Corp.

China National Machinery

Industry Corp.

China Petroleum Pipeline Bureau (CPP)

China Railway Construction Corp.

China State Construction Eng'g

Consolidated Contractors Group Construtora Andrade Gutierrez SA

Construtora Norberto Odebrecht

Cukurova Construction

Daewoo E&C Co. Ltd.

Dogus Insaat Ve Ticaret AS

Enka Construction & Industry Co.

Inc.

Foster Wheeler AG

GAMA

Grupo ACS

Guris Insaat ve Muhendislik AS

Hyundai Engineering &

Construction Co. Ltd.

IMPREGILO SpA

Joannou & Paraskevaides Group of Cos.

Maire Tecnimont SpA

Nurol Construction and Trading

Orascom Construction Industries

Oztas Construction Co.

Punj Lloyd Ltd.

Qingjian Group Co. Ltd.

Renaissance Construction

Renco SpA

Royal BAM Group nv

SACYR Vallehermoso

Saipem

SICIM S.p.A.

Sinohydro Corp.

SNC-Lavalin International Inc.

STFA Construction Group

STRABAG SE

Summa Turizm Yatirimciligi AS

TAV Construction

Techint Group

Tekfen Construction and

Installation Co. Inc.

The Arab Contractors (O.A.O & Co.)

The Petroleum Projects and Technical Consultations Co.

TML Construction Co.

Trevi Spa

VINCI

Yasar Ozkan Eng'g and

Contracting Co. Inc.

Yuksel Insaat Co. Inc.

MOROCCO

Abeinsa SA

Astaldi SpA

Bentini SpA

BESIX SA

BOUYGUES

China Communications

Construction Grp. (Ltd.)

China Int'l Water & Electric Corp. (CWE)

China National Complete Plant Imp. & Exp. Corp.

China Overseas Engineering

Group Co. Ltd. China Railway Group Ltd.

COMSA EMTE

Dogus Insaat Ve Ticaret AS

EIFFAGE

Grupo ACS

Grupo Isolux Corsan SA

Iberdrola Ingeniería y

Construcción

Impresa Pizzarotti & C. SpA

Jacobs

Mak-Yol Constr. Indus. Tourism & Trading Inc.

Orascom Construction Industries Saipem

Salini Costruttori SpA

Soares Da Costa - Grupo SGPS

STRABAG SE

Techint Group

Tecnicas Reunidas

Tekfen Construction and

Installation Co. Inc.

The Arab Contractors (O.A.O & Co.)

The Petroleum Projects and Technical Consultations Co. **VINCI**

NIGER

BOUYGUES

China Communications

Construction Grp. (Ltd.)

China Geo-Engineering Corp.

China Railway Construction Corp.

Ltd. Sinohydro Corp.

Techint Group

TECHNIP

VINCI

SOMALIA

China Communications Construction Grp. (Ltd.) The Shaw Group Inc.

SUDAN

B.L. Harbert International LLC

China Communications

Construction Grp. (Ltd.)

China Geo-Engineering Corp.

China Gezhouba Group Co. Ltd. China Int'l Water & Electric Corp.

(CWE)

China National Machinery Imp. &

Exp. Corp.

China National Machinery Industry Corp.

China Overseas Engineering

Group Co. Ltd. China Petroleum Eng'g & Constr.

(Group) Corp. China Petroleum Pipeline Bureau

(CPP) China Railway Construction Corp.

China Wanbao Engineering Corp. GAP Insaat Yatirim ve Dis Ticaret

Harbin Power Engineering Co.

Hefei Cement Research & Design Institute

Metag Insaat Ticaret AS

Nantong Construction Group Joint-Stock Co. Ltd.

Petrofac Ltd.

Qingjian Group Co. Ltd.

Salini Costruttori SpA

Sinohydro Corp.

The Arab Contractors (O.A.O &

Co.)

VINCI

Yapi Merkezi Insaat ve Sanayi AS Zhongyuan Petroleum Exploration Bureau

SUB SAHARA

Anhui Foreign Economic Construction (Group) Co. Ltd.

BOUYGUES

China Civil Engineering Constr. Corp.

China Communications

Construction Grp. (Ltd.)

China Geology Overseas Construction Group Co.

China Gezhouba Group Co. Ltd.

China Metallurgical Group Corp.

China National Machinery Imp. & Exp. Corp.

China National Machinery Industry Corp.

China Overseas Engineering Group Co. Ltd.

China Petroleum Eng'g & Constr. (Group) Corp.

Construtora Andrade Gutierrez SA Enka Construction & Industry Co. Inc.

Grupo Isolux Corsan SA Qingjian Group Co. Ltd.

The Arab Contractors (O.A.O & Co.)

VINCI

TUNISIA

Ansaldo Energia SpA

BOUYGUES

CB&I

China Int'l Water & Electric Corp. (CWE)

China National Chemical Eng'g Group Corp.

China National Complete Plant Imp. & Exp. Corp.

Enka Construction & Industry Co. Inc.

Ferrovial Agroman SA

Iberdrola Ingeniería y Construcción

Jan De Nul Group (Sofidra SA)

Petrofac Ltd.

Saipem

Salini Costruttori SpA

TAV Construction

Techint Group

TECHNIP

The Arab Contractors (O.A.O &

Co.)

Van Oord

VINCI

H. CENTRAL AND SOUTHERN AFRICA

ANGOLA

Anhui Construction Engineering Group Co. Ltd.

Bauer AG

Bechtel

Beijing Construction Eng'g Group Co. Ltd.

BOUYGUES

C.M.C. di Ravenna

Camargo Correa

CB&I

China Communications
Construction Grp. (Ltd.)

China Geology Overseas

Construction Group Co.

 ${\it China\ Metallurgical\ Group\ Corp.}$

China National Machinery Industry Corp.

China Overseas Engineering Group Co. Ltd.

China Railway Construction Corp. Ltd.

China Railway Group Ltd.

China Wu Yi Co. Ltd.

CITIC Construction

Construtora Andrade Gutierrez SA

Construtora Norberto Odebrecht

Enka Construction & Industry Co.

Great Lakes Dredge & Dock Corp. LLC

Grupo ACS

Grupo Isolux Corsan SA

Jan De Nul Group (Sofidra SA)

Jiangsu Nantong No. 3

Construction Grp. Co. Ltd.

KBR

Kinden Corp.

Pan-China Construction Group Co. Ltd.

Parsons

Prezioso Technilor

Qingjian Group Co. Ltd.

SACYR Vallehermoso

Saipem

Shanghai Urban Construction (Group) Corp.

Sinohydro Corp.

Soares Da Costa - Grupo SGPS

TECHNIP

Trevi Spa

VINCI

Xinjiang Beixin Construction & Eng'g (Group) Co. Ltd.

BENIN

Anhui Foreign Economic

Construction (Group) Co. Ltd.

BOUYGUES

China Communications

Construction Grp. (Ltd.)

China Geo-Engineering Corp.

China Railway Construction Corp.

China State Construction Eng'g

Corp. Shikun & Binui - SBI

Infrastructure Ltd.

STRABAG SE

The Arab Contractors (O.A.O & Co.)

VINCI

BOTSWANA

China Civil Engineering Constr. Corp.

China Jiangxi Corp. For Int'l Eco. & Tech. Coop'n

China National Machinery

Industry Corp. China Overseas Engineering Group Co. Ltd.

China Railway Group Ltd.

China State Construction Eng'g Corp.

Consolidated Contractors Group

Qingjian Group Co. Ltd. Sinohydro Corp.

The Arab Contractors (O.A.O & Co.)

VINCI

Zhongding Int'l Engineering Co. Ltd.

BURKINA FASO

B.L. Harbert International LLC BOUYGUES China Geo-Engineering Corp.

STRABAG SE VINCI

BURUNDI

Caddell Construction Co. Inc.

China Communications

Construction Grp. (Ltd.)

China Geo-Engineering Corp. China Gezhouba Group Co. Ltd.

Enka Construction & Industry Co.

Inc.

VINCI

CAMEROON

Anhui Construction Engineering Group Co. Ltd. BESIX SA **BOUYGUES** CB&IChina Communications Construction Grp. (Ltd.) China Geo-Engineering Corp. China Geology Overseas Construction Group Co. China Int'l Water & Electric Corp. (CWE) China National Machinery Industry Corp. China Petroleum Pipeline Bureau Construtora Andrade Gutierrez SA Ellaktor SA Foster Wheeler AG Grupo ACS Jan De Nul Group (Sofidra SA) Saipem The Arab Contractors (O.A.O & Co.)**VINCI**

CAPE VERDE IS.

SACYR Vallehermoso

CONGO

ABB SpA - Process Automation Division Ansaldo Energia SpA B.L. Harbert International LLC Beijing Construction Eng'g Group Co. Ltd. **BOUYGUES** China Communications Construction Grp. (Ltd.) China Geo-Engineering Corp. China Jiangsu Int'l Econ-Tech. Coop. Corp. China National Machinery Industry Corp. China State Construction Eng'g Corp. Construtora Andrade Gutierrez SA Prezioso Technilor Renco SpA Saipem SICIM S.p.A. Sinohydro Corp. **TECHNIP VINCI** Weihai International Eco. & Tech.

GABON

Acciona SA

Coop. Co. Ltd.

BOUYGUES China Communications Construction Grp. (Ltd.) China Geo-Engineering Corp. China Gezhouba Group Co. Ltd. China National Machinery Industry Corp. China Petroleum Pipeline Bureau (CPP) Grupo Isolux Corsan SA Saipem Shanghai Construction (Group) General Co. Sinohydro Corp. VINCI

GAMBIA

China Overseas Engineering Group Co. Ltd. Kharafi National VINCI

GHANA

China Geo-Engineering Corp. China Gezhouba Group Co. Ltd. China Int'l Water & Electric Corp. (CWE) China Jiangxi Corp. For Int'l Eco. & Tech. Coop'n China National Machinery Industry Corp. China Railway Group Ltd. Energoprojekt Holding FATA SpA Per Aarsleff A/S Qingjian Group Co. Ltd. Royal BAM Group nv Shikun & Binui - SBI Infrastructure Ltd. Sinohydro Corp. **TECHNIP** The Arab Contractors (O.A.O & Co.) VINCI

GUINEA

Aecon Group Inc. Bechtel **BOUYGUES** China Communications Construction Grp. (Ltd.) China Dalian Int'l Eco. & Techn. Cooperative Grp. China Geo-Engineering Corp. China Henan Int'l Cooperation Group Co. Ltd. China National Machinery Industry Corp.

China Overseas Engineering Group Co. Ltd. China Railway Group Ltd. China State Construction Eng'g Corp. China Wu Yi Co. Ltd. Consolidated Contractors Group Construtora Andrade Gutierrez SA Energoprojekt Holding Saipem Salini Costruttori SpA Shanghai Construction (Group) General Co. URS Corp. **VINCI**

IVORY COAST

BOUYGUES China Communications Construction Grp. (Ltd.) China Geo-Engineering Corp. China National Complete Plant Imp. & Exp. Corp. China National Machinery Industry Corp. Saipem Shikun & Binui - SBI Infrastructure Ltd. The Arab Contractors (O.A.O & Co.)Trevi Spa

VINCI KENYA BOUYGUES China Communications Construction Grp. (Ltd.) China Jiangsu Int'l Econ-Tech. Coop. Corp. China Jiangxi Corp. For Int'l Eco. & Tech. Coop'n China National Machinery Industry Corp. China Petroleum Pipeline Bureau (CPP) China Railway Group Ltd. China Wu Yi Co. Ltd. Iberdrola Ingeniería y Construcción Kinden Corp. Shikun & Binui - SBI Infrastructure Ltd. Sinohydro Corp. SNC-Lavalin International Inc. STRABAG SE

Sumitomo Mitsui Construction Co.

Ltd.

VINCI

Techint Group

LESOTHO

China Geo-Engineering Corp. Qingjian Group Co. Ltd. VINCI

LIBERIA

B.L. Harbert International LLC
China Henan Int'l Cooperation
Group Co. Ltd.
China National Machinery
Industry Corp.
Construtora Norberto Odebrecht
Qingjian Group Co. Ltd.
VINCI

MALAWI

Anhui Foreign Economic
Construction (Group) Co. Ltd.
C.M.C. di Ravenna
China Communications
Construction Grp. (Ltd.)
China Geo-Engineering Corp.
Shanghai Construction (Group)
General Co.
Shimizu Corp.

MOZAMBIQUE

Anhui Foreign Economic Construction (Group) Co. Ltd. **BOUYGUES** C.M.C. di Ravenna Camargo Correa China Geo-Engineering Corp. China Henan Int'l Cooperation Group Co. Ltd. China National Complete Plant Imp. & Exp. Corp. China Railway Group Ltd. Construtora Norberto Odebrecht E. Pihl & Søn AS Ircon International Ltd. Nantong Construction Group Joint-Stock Co. Ltd. Prezioso Technilor SACYR Vallehermoso Sinohydro Corp. Soares Da Costa - Grupo SGPS

NIGERIA

VINCI

Anhui Construction Engineering Group Co. Ltd. Bechtel Bentini SpA

Bentini SpA
Bilfinger Berger AG
BOUYGUES
CB&I

China Civil Engineering Constr. Corp.

China Communications
Construction Grp. (Ltd.)

China Geo-Engineering Corp. China Geology Overseas

Construction Group Co. China Gezhouba Group Co. Ltd.

China Metallurgical Group Corp.

China National Machinery Industry Corp.

China Petroleum Eng'g & Constr. (Group) Corp.

China Petroleum Pipeline Bureau (CPP)

China Railway Construction Corp. Ltd.

China Railway Group Ltd.
Consolidated Contractors Group
Contracting & Trading Co.

Daewoo E&C Co. Ltd.

EIFFAGE

Energoprojekt Holding

Eser Contracting and Industry

Co.Inc.

Fluor Corp.
IMPREGILO SpA

JGC Corp.

KBR

Orascom Construction Industries

Prezioso Technilor

Saipem

Salini Costruttori SpA

SEPCOIII Electric Power

Construction Corp.

Shikun & Binui - SBI

Infrastructure Ltd.

Techint Group

TECHNIP

The Arab Contractors (O.A.O &

Co.)

Trevi Spa

Van Oord

VINCI

WorleyParsons

Zhongyuan Petroleum Exploration Bureau

RWANDA

B.L. Harbert International LLC Beijing Construction Eng'g Group Co. Ltd.

China Civil Engineering Constr. Corp.

China Communications

Construction Grp. (Ltd.)

China Geo-Engineering Corp.

China Henan Int'l Cooperation Group Co. Ltd. China Petroleum Pipeline Bureau (CPP) Kinden Corp. STRABAG SE

The Arab Contractors (O.A.O &

SENEGAL

BOUYGUES

China Communications
Construction Grp. (Ltd.)

China Geo-Engineering Corp.

China Henan Int'l Cooperation Group Co. Ltd.

China National Complete Plant Imp. & Exp. Corp.

China National Machinery Industry Corp.

EIFFAGE

VINCI

SIERRA LEONE

Anhui Construction Engineering Group Co. Ltd. China National Machinery Industry Corp. Salini Costruttori SpA Xinjiang Beixin Construction & Eng'g (Group) Co. Ltd.

SOUTH AFRICA

Anhui Construction Engineering Group Co. Ltd.

B.L. Harbert International LLC Balfour Beatty plc

вацоиг веану ра BOUYGUES

C.M.C. di Ravenna

CB&I

China Communications

Construction Grp. (Ltd.)

China National Complete Plant

Imp. & Exp. Corp.

China Overseas Engineering

Group Co. Ltd.

China Railway Group Ltd.

Fluor Corp.

Foster Wheeler AG

Grupo ACS

HOCHTIEF AG

IMPREGILO SpA

KBR

Prezioso Technilor

Royal BAM Group nv

Taikisha Ltd.

Techint Group

VINCI

SWAZILAND

C.M.C. di Ravenna

TANZANIA

Beijing Construction Eng'g Group Co. Ltd.

China Civil Engineering Constr. Corp.

China Communications

Construction Grp. (Ltd.)

China Geo-Engineering Corp.

China Henan Int'l Cooperation Group Co. Ltd.

China Railway Group Ltd.

China State Construction Eng'g

Corp.

China Wanbao Engineering Corp.

China Wu Yi Co. Ltd.

Kajima Corp.

Kinden Corp.

Per Aarsleff A/S

Sinohydro Corp.

STRABAG SE

Veidekke ASA

VINCI

UGANDA

China Communications

Construction Grp. (Ltd.)

China Geo-Engineering Corp.

China Jiangxi Corp. For Int'l Eco.

& Tech. Coop'n

China National Complete Plant

Imp. & Exp. Corp.

China Overseas Engineering

Group Co. Ltd.

China Railway Group Ltd.

Energoprojekt Holding

Foster Wheeler AG

Grupo ACS

Kinden Corp.

Salini Costruttori SpA

Shikun & Binui - SBI

Infrastructure Ltd.

Sinohydro Corp.

STRABAG SE

The Arab Contractors (O.A.O &

Co.)

Veidekke ASA

VINCI

D.R. CONGO (ZAIRE)

CB&I

China Geo-Engineering Corp. China National Machinery

Industry Corp.

China Overseas Engineering

Group Co. Ltd.

China Railway Group Ltd.

China State Construction Eng'g

Corp.

Sinohydro Corp.

VINCI

Weihai International Eco. & Tech.

Coop. Co. Ltd.

ZAMBIA

Anhui Foreign Economic

Construction (Group) Co. Ltd.

B.L. Harbert International LLC

BOUYGUES

China Geo-Engineering Corp.

China Henan Int'l Cooperation

Group Co. Ltd.

China Jiangsu Int'l Econ-Tech.

Coop. Corp.

China Jiangxi Corp. For Int'l Eco.

& Tech. Coop'n

China National Machinery

Industry Corp.

China Nonferrous Metal Industry's

Frgn. Eng'g & Constr.

China Overseas Engineering

Group Co. Ltd.

China Petroleum Pipeline Bureau

(CPP)

China Railway Group Ltd.

Energoprojekt Holding

Fluor Corp.

Shanghai Construction (Group)

General Co.

Sinohydro Corp.

Techint Group

VINCI

ZIMBABWE

Anhui Foreign Economic

Construction (Group) Co. Ltd.

CB&I

China Jiangsu Int'l Econ-Tech.

Coop. Corp.

China Jiangxi Corp. For Int'l Eco.

& Tech. Coop'n

China Metallurgical Group Corp.

China National Machinery

Industry Corp.

Energoprojekt Holding

Nantong Construction Group

Joint-Stock Co. Ltd.

Salini Costruttori SpA

Techint Group

I. ANTARCTIC/ARCTIC

BESIX SA

CB&I

E. Pihl & Søn AS

IMPREGILO SpA

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