

ENR THE TOP 225

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NUMBER 51

AFRICAN JEWEL WL Meinhardt Group Pty. Ltd. has designed the Pinnacle Towers in Nairobi, Kenya. The 45-story tower will be a Hilton Hotel, and the 70-story mixed-use tower will rise 900 ft to become the tallest building in Africa. The project broke ground in May.



PHOTO COURTESY OF WL MEINHARDT GROUP PTY. LTD.

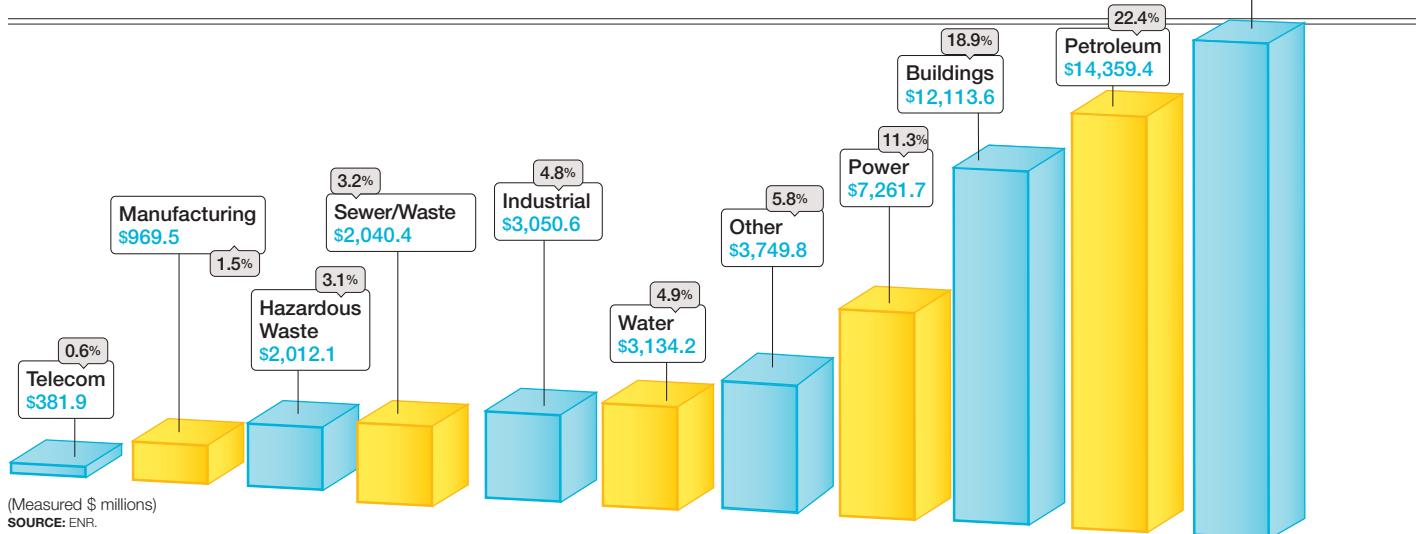
The Top 225 International Design Firms

Oil Sector Slows World Market

While the global petroleum market has slumped, many design firms see demographic changes providing opportunities By Gary J. Tulacz and Peter Reina



International Market Analysis



Comparing the Past Decade's International Design Revenue

(in \$ billions)
SOURCE: ENR

\$42.99 2007	\$52.62 2008	\$52.45 2009	\$57.67 2010	\$65.30 2011	\$71.49* 2012	\$71.35* 2013	\$70.57* 2014	\$65.19* 2015	\$63.87* 2016
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* The 2012-2016 figures are revenue for the Top 200 International Design Firms. The expanded 2016 Top 225 list firms had a combined revenue of \$64.11 billion.

The market for international design has traveled a rocky road over the past several years. The slowing growth in China's economy has led to a drop in demand for commodities, the plunge in oil prices has caused deferrals or cancelations in major petroleum projects, and global political and economic unrest has made investments in some regions uncertain. However, shifting demographics and new demands for infrastructure in underdeveloped countries have many international design firms looking to a brightening future.

The uncertainty in the market can be seen in the results of ENR's Top 225 International Design Firms survey. The Top 225 firms generated \$64.11 billion in design revenue in 2016 from projects outside their home countries, down 2.0%, from \$65.43 billion, in 2015 and 9.5%, from \$70.85 billion, in 2014. However, the Top 225 had \$79.30 billion in revenue from domestic projects in 2016, up 12.1%, from \$70.76 billion, in 2015.

On the Top 225 International Design Firms list, firms are ranked based on design revenue from projects outside of their home countries, measuring their presence in international commerce. The ENR Top 150 Global Design Firms list measures total worldwide design revenue, regardless of the project location.

The sagging market for petroleum-related projects is the main culprit in the global revenue downturn. International revenue from the petroleum sector fell 19.0%,



"The car fleet in its totality ... is expected to double in the next 20 years, from around one billion cars today to two billion cars in 2040. This will drive up oil demand."

Andrew Wood,
CEO,
WorleyParsons

to \$14.36 billion, in 2016. International revenue for the sector has now fallen 35.4% from 2014.

Firms in the petroleum sector say large projects are dwindling. "Many projects have been canceled or delayed. The current market is expected to be less active," says Sung Sang-Rok, CEO of South Korea's Hyundai Engineering Co. Ltd.

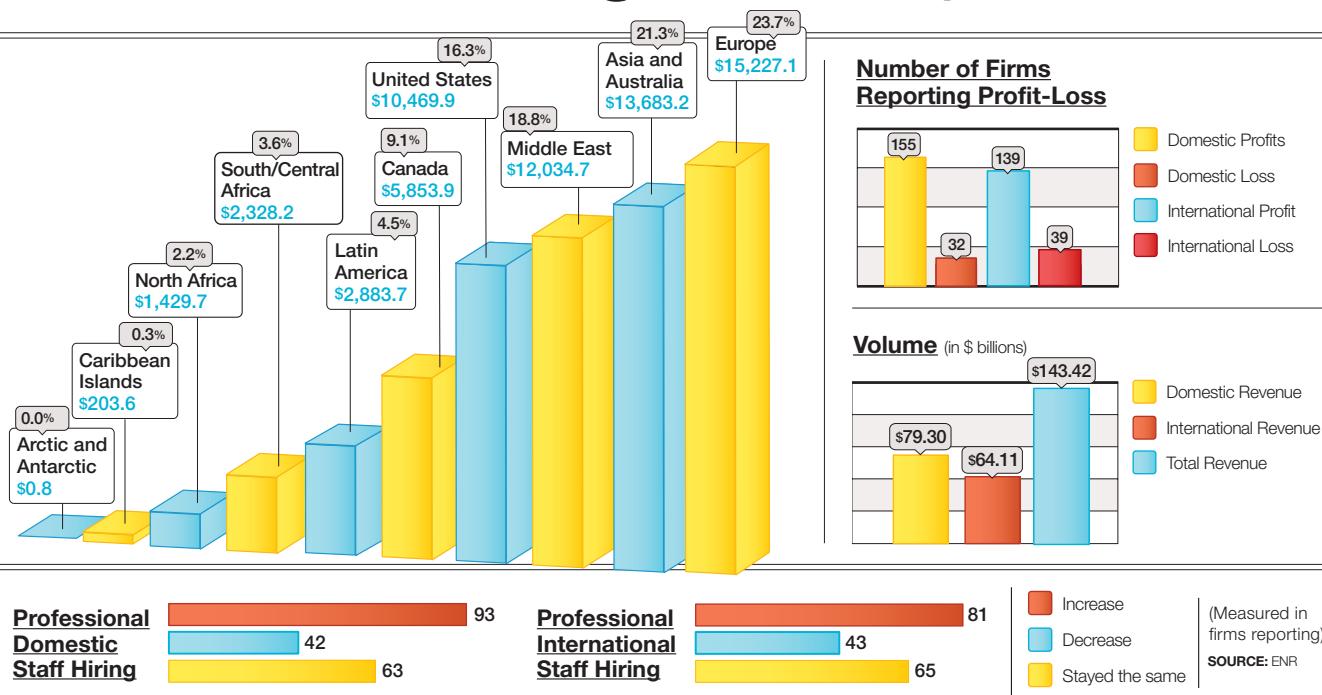
For WorleyParsons, 70% of its revenue comes from hydrocarbon work. However, the sector's few new mega-projects has had only a limited impact on the firm, as much of its work is in smaller projects and in operations and maintenance, says Andrew Wood, CEO of Australia's WorleyParsons. Further, "within hydrocarbons, we can shift between upstream, midstream [or] downstream as capital expenditure shifts its emphasis."

While the demand for oil is not about to dry up, Wood notes that "the car fleet in its totality, however, is expected to double in the next 20 years, from around one billion cars today to around two billion cars in 2040. This will drive up oil demand." He adds, "The increase in demand for car travel for the middle class, we believe, will overpower the effects of improving efficiency and the take up of electric vehicles."

Consolidation Continues

Over the past several years, design firms have been consolidating, leading to the development of an

International Region Analysis



increasing number of megafirms. This trend is continuing this month with Canada's SNC-Lavalin Group Inc.'s absorption of U.K.-based W.S Atkins Plc, raising the combined workforce to over 50,000. "It's very much business as usual," says Heath Drewett, now Atkins's president. Having achieved the goal of an 8% margin last year, the focus is now on growth, he adds.

In the design sector, "consolidation will definitely continue," says Lars-Peter Søbye, president and CEO of Denmark's COWI AS. COWI seeks to make up for its relatively small size by being in the top three in selected regions and core business lines. Søbye plans to grow sales by 25%, to \$1.1 billion, over the next three years.

"This ... will be a year of consolidation," says Tomas Carlsson, CEO of Sweden's Sweco AB, which acquired Netherlands-based Grontmij in 2015. Yet with a head count of about 16,000 now, "we are looking for acquisitions all over northern Europe," he adds.

With some 6,000 staff worldwide, Paris-based SYSTRA Group is relatively small, but "if we are looking for specific expertise, we can second people from the shareholder," says COO Andrew McNaughton. France's state railroad company, SNCF, and the Paris region mass-transit authority, RATP, each owns 42% of the firm.

The acquisition of MWH Global by Canada's Stantec has expanded the firm's reach. "The integration of MWH into the Stantec network continues to demonstrate syner-

197
of the Top 225
sent in surveys
last year.

46.2%
increased
international
revenue in
2016.

53.3%
had lower
international
revenue in
2016.

gies as MWH brings a global footprint in geographies where the combined companies can now offer a more diverse scope of services to local communities," says Alan Krause, Stantec's global operations president.

The trend toward mergers and acquisitions also can be seen in Asia. Surbana Jurong Pvt. Ltd. of Singapore acquired Australia's SMEC in August 2016, expanding its global workforce to 9,800 employees in more than 95 offices across 40 countries.

Surbana Jurong also has launched a series of joint ventures. On May 25, it announced a new joint venture with Safdie Architects, Boston. To be called Safdie Surbana Jurong (SSJ), it will pursue major residential, commercial and institutional projects in Asia, says Wong Heang Fine, group CEO of Surbana Jurong. In March, Surbana Jurong formed a joint venture with China Highway Engineering Consulting Corp., a design subsidiary of China Communications Construction Group, to provide design services for highway and municipal projects, says Wong.

In another move by a Chinese firm, JSTI Inc. last September acquired EPTISA, a Spanish engineering firm that works in more than 45 countries around the world, and TestAmerica, which is the largest third-party environmental testing firm in the U.S., with 23 testing laboratories and more than 40 customer service centers, according to Allen Li, JSTI president. "These two

M&As brought material changes to the international business and layout of JSTI," expanding the firm's global footprint to nearly 3,500 overseas employees, Li says.

In a developing story, Dubai's Dar Group has apparently acquired 19.9% of WorleyParsons' stock in a takeover bid. WorleyParsons announced it had rejected a \$2.2-billion bid by Dar Group in November, saying the offer was undervalued. Many see Dar's bid as a move to diversify into the industrial and petroleum markets.

Demographics 101

In developed and developing countries, there has been a growing trend toward urbanization that has attracted the notice of international design firms. "The new generation, which we can call 'the vertical society,' is increasingly migrating to urban areas, living in buildings and moving away from suburban life," says Alexandre L'Heureux, CEO of WSP. Since this generation wants to live in an environment in which work, home, social and cultural life, and sport activities intermingle, cities need to evolve, he says. To meet this demand, cities must be rethought around major dynamic, active urban centers, he says.

Asia's growing middle class is demanding better infrastructure and fueling a demand for an increased consumer market. "The underlying demographic trends in Asia underpin our expectation of continued good opportunities in the region. We expect to see increased opportunities in the food-and-beverage, health-care, tourism and education sectors as Asia's expanding middle class looks to enjoy a fuller basket of consumer goods," says Greg Lowe, Group CEO of New Zealand's Beca Group Ltd.



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Increasing demand for better infrastructure is boosting prospects for international firms. Water and wastewater contracts pushed up sales in the sector for Netherlands-based Royal HaskoningDHV BV by 59% last year, now accounting for a quarter of group business, according to Anke Mastenbroek, director of the water business line.

Interest in new technologies, such as the company's Nereda wastewater treatment system, is boosting work, adds Mastenbroek. "Smart water solutions and technology will redefine everything in the water and wastewater industries," she believes.

Urbanization, even in Europe, and climate-change mitigation are creating demand for design firms, adds Carlsson. L'Heureux agrees, adding, "In 50 years, the temperature in summer in London will be 6.5° Celsius higher than it is today. As currently designed, most buildings are inadequate to cope with this daunting challenge."

Population growth, urbanization and the need for the world to upgrade or replace vital infrastructure continue to create a range of opportunities across the globe. "We expect to see a sustained flow of opportunities as we work with our clients to formulate sustainable approaches to managing these global challenges," says Lowe.

Global population rise, urbanization and competition between major cities for local investment are driving the demand for transportation services, says McNaughton. Railroads and metros underpin the SYSTRA Group, but the company is expanding into highways and bridges.

High-speed rail is "very location-specific" and demands long lead times, says McNaughton. "It's a particular market, unless you are in a country like France." Even France's high-speed program "is coming to an end."

HOW THE TOP INTERNATIONAL DESIGN FIRMS SHARED THE 2016 MARKET

DESIGNER NATIONALITY	# OF FIRMS	INT'L REVENUE \$ MIL.	%	MIDDLE EAST \$ MIL.	%	ASIA \$ MIL.	%	AFRICA \$ MIL.	%	EUROPE \$ MIL.	%	UNITED STATES \$ MIL.	%	CANADA \$ MIL.	%	LAT. AMER./CARIB. \$ MIL.	%
AMERICAN	81	19,748.7	30.8	2,866.7	23.8	5,076.9	37.1	640.7	17.1	5,553.1	36.5	NA	NA	4,780.3	81.7	831.1	26.9
CANADIAN	4	7,427.8	11.6	476.0	4.0	963.0	7.0	218.2	5.8	1,877.9	12.3	3,688.9	35.2	NA	NA	203.8	6.6
EUROPEAN	54	21,919.3	34.2	4,945.3	41.1	3,093.8	22.6	1,615.6	43.0	6,732.9	44.2	3,847.5	36.7	291.1	5.0	1,393.2	45.1
BRITISH	4	4,876.8	7.6	1,359.0	11.3	1,080.0	7.9	287.0	7.6	490.7	3.2	1,517.0	14.5	73.9	1.3	69.2	2.2
GERMAN	5	499.3	0.8	207.4	1.7	57.3	0.4	98.5	2.6	117.8	0.8	0.1	0.0	0.0	0.0	18.3	0.6
FRENCH	7	2,282.3	3.6	498.7	4.1	433.0	3.2	263.3	7.0	703.4	4.6	161.7	1.5	36.7	0.6	185.6	6.0
DUTCH	5	5,631.0	8.8	789.7	6.6	958.1	7.0	184.5	4.9	1,601.4	10.5	1,718.5	16.4	75.0	1.3	303.8	9.8
ITALIAN	8	871.3	1.4	370.8	3.1	82.0	0.6	119.4	3.2	210.1	1.4	22.5	0.2	17.2	0.3	49.3	1.6
SPANISH	9	2,837.2	4.4	1,151.8	9.6	147.7	1.1	456.4	12.1	301.9	2.0	151.5	1.4	38.0	0.6	590.0	19.1
OTHER EUROPEAN	16	4,921.5	7.7	567.9	4.7	335.8	2.5	206.6	5.5	3,307.6	21.7	276.2	2.6	50.4	0.9	177.0	5.7
AUSTRALIAN	6	4,373.3	6.8	298.6	2.5	678.3	5.0	256.3	6.8	592.7	3.9	1,700.8	16.2	647.5	11.1	199.2	6.5
JAPANESE	11	734.2	1.1	118.4	1.0	363.7	2.7	75.4	2.0	36.5	0.2	87.1	0.8	5.0	0.1	48.1	1.6
CHINESE	24	3,698.9	5.8	604.8	5.0	2,115.6	15.5	504.4	13.4	151.4	1.0	100.4	1.0	2.2	0.0	220.1	7.1
KOREAN	12	1,159.3	1.8	278.1	2.3	619.4	4.5	75.8	2.0	15.5	0.1	20.7	0.2	5.8	0.1	144.0	4.7
ALL OTHERS	33	5,052.5	7.9	2,446.8	20.3	772.6	5.6	371.5	9.9	267.0	1.8	1,024.5	9.8	122.0	2.1	47.9	1.6
ALL FIRMS	225	64,113.9	100.0	12,034.7	100.0	13,683.2	100.0	3,757.8	100.0	15,227.1	100.0	10,469.9	100.0	5,853.9	100.0	3,087.3	100.0

SOURCE: ENR. NOTE: EXCLUDING \$0.78 MILLION FROM ANTARCTIC/ARCTIC OR UNALLOCATED

The Top 10 by Market

1		PETROLEUM
RANK 2017 2016		Top 10 Revenue: \$10,300.9 Mil. Sector's Revenue: \$14,359.4 Mil.
1	3	FLUOR CORP.
2	1	WORLEYPARSONS
3	4	TECNICAS REUNIDAS
4	2	FUGRO NV
5	5	JACOBS
6	9	PETROFAC LTD.
7	0	TECHNIP
8	**	CB&I LLC
9	10	HYUNDAI ENGINEERING CO. LTD.
10	**	MAIRE TECNIMONT GROUP

2		TRANSPORTATION
RANK 2017 2016		Top 10 Revenue: \$8,628.3 Mil. Sector's Revenue: \$15,041.4 Mil.
1	1	WSP
2	2	AECOM
3	3	DAR GROUP
4	10	WS ATKINS PLC
5	6	JACOBS
6	5	CH2M
7	**	EGIS
8	**	STANTEC INC.
9	9	ARUP
10	**	SYSTRA

3		BUILDING
RANK 2017 2016		Top 10 Revenue: \$6,930.1 Mil. Sector's Revenue: \$12,113.6 Mil.
1	1	ARCADIS NV
2	3	WSP
3	2	DAR GROUP
4	4	AECOM
5	5	ARUP
6	6	STANTEC INC.
7	9	SWECO AB
8	7	JACOBS
9	8	RAMBOLL GRUPPEN A/S
10	10	WS ATKINS PLC

4		POWER
RANK 2017 2016		Top 10 Revenue: \$3,778.9 Mil. Sector's Revenue: \$7,261.7 Mil.
1	1	POWER CONSTRUCTION CORP. OF CHINA
2	**	CHINA ENERGY ENGINEERING CORP. LTD.
3	**	SENER INGENIERÍA Y SISTEMAS SA
4	4	TRACTEBEL ENGINEERING SA
5	3	WS ATKINS PLC
6	2	WSP
7	5	WORLEYPARSONS
8	6	POYRY
9	**	STANTEC INC.
10	**	TETRA TECH INC.

5		INDUSTRIAL
RANK 2017 2016		Top 10 Revenue: \$2,058.8 Mil. Sector's Revenue: \$3,050.6 Mil.
1	1	JACOBS
2	2	INTERTEK-PSI
3	3	HATCH LTD.
4	5	BECHTEL
5	4	FLUOR CORP.
6	7	POYRY
7	**	SWECO AB
8	9	WSP
9	6	WORLEYPARSONS
10	8	ARCADIS NV

6		WATER
RANK 2017 2016		Top 10 Revenue: \$1,875.7 Mil. Sector's Revenue: \$3,134.2 Mil.
1	6	STANTEC INC.
2	1	ARCADIS NV
3	2	TETRA TECH INC.
4	3	AECOM
5	4	CH2M
6	7	JACOBS
7	9	BLACK & VEATCH
8	**	GHD
9	8	MOTT MACDONALD
10	**	KBR

7		HAZARDOUS WASTE
RANK 2017 2016		Top 10 Revenue: \$1,783.8 Mil. Sector's Revenue: \$2,012.1 Mil.
1	1	ARCADIS NV
2	2	AECOM
3	4	RAMBOLL GRUPPEN A/S
4	6	CH2M
5	3	GHD
6	**	WSP
7	7	FLUOR CORP.
8	9	AMEC FOSTER WHEELER
9	**	STANTEC INC.
10	**	PARSONS

8		SEWER/WASTE
RANK 2017 2016		Top 10 Revenue: \$1,260.9 Mil. Sector's Revenue: \$2,040.4 Mil.
1	8	STANTEC INC.
2	2	CH2M
3	3	AECOM
4	5	MOTT MACDONALD
5	**	JSTI GROUP
6	**	RAMBOLL GRUPPEN A/S
7	**	JACOBS
8	9	DAR GROUP
9	7	GHD
10	**	BLACK & VEATCH

9		MANUFACTURING
RANK 2017 2016		Top 10 Revenue: \$711.1 Mil. Sector's Revenue: \$969.5 Mil.
1	1	LARSEN & TOUBRO LTD.
2	3	CH2M
3	4	JACOBS
4	6	ARCADIS NV
5	**	SAMOO ARCHITECTS & ENGINEERS
6	**	GOLDER ASSOCIATES CORP.
7	**	HYUNDAI ENGINEERING CO. LTD.
8	7	ARUP
9	**	SWECO AB
10	10	WSP

Belt & Road

Some of the most prominent opportunities in Asia are the result of China's Silk Road Economic Belt and Maritime Silk Road, known as Belt & Road, designed to foster economic growth for countries in southern Asia and the Middle East. "The greatest opportunities for business in the international design market lie in Asia and in countries along the Belt & Road proposed by China," says Keith Griffiths, chairman of Aedas. Omar Shahzad, CEO of WL Meinhardt Group, cites

a study that shows there were 8,158 new contracts, amounting to \$126 billion, signed in 61 Belt & Road countries in 2016. "Having offices in most of the 65 countries along the Belt & Road, Singapore-headquartered Meinhardt Group is well positioned to join the next wave of megadevelopments along [this] burgeoning market," he says.

Many firms are becoming more active in Asia. SYSTRA aims to expand its international work, says McNaughton. Recent acquisitions, including firms in

The Top 10 by Region

1		ASIA/AUSTRALIA
RANK 2017 2016		Top 10 Revenue: \$6,231.7 Mil. Sector's Revenue: \$13,683.2 Mil.
1	1	AECOM
2	7	FLUOR CORP.
3	2	JACOBS
4	3	WSP
5	8	POWER CONSTRUCTION CORP. OF CHINA
6	4	ARUP
7	6	HYUNDAI ENGINEERING CO. LTD.
8	9	ARCADIS NV
9	5	FUGRO NV
10	**	CHINA ENERGY ENGINEERING CORP. LTD.

2		EUROPE
RANK 2017 2016		Top 10 Revenue: \$9,566.7 Mil. Sector's Revenue: \$15,227.1 Mil.
1	2	JACOBS
2	1	WSP
3	9	AECOM
4	7	SWECO AB
5	3	ARCADIS NV
6	4	RAMBOLL GRUPPEN A/S
7	6	FLUOR CORP.
8	8	CH2M
9	5	FUGRO NV
10	10	WORLEYPARSONS

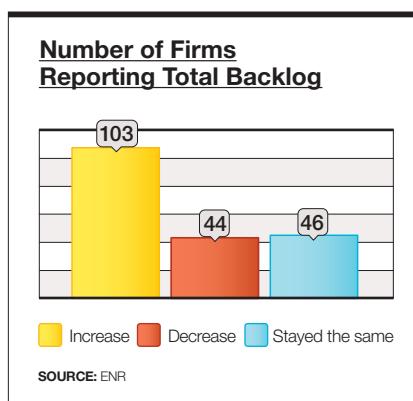
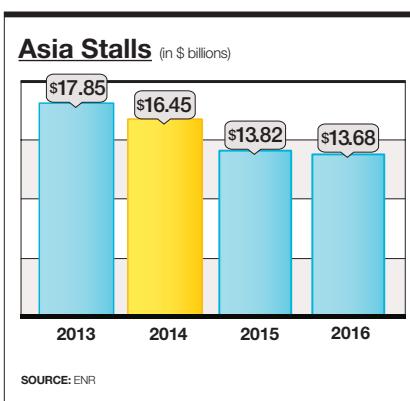
3		MIDDLE EAST
RANK 2017 2016		Top 10 Revenue: \$5,230.7 Mil. Sector's Revenue: \$12,034.7 Mil.
1	1	DAR GROUP
2	2	TECNICAS REUNIDAS
3	6	PETROFAC LTD.
4	3	AECOM
5	5	KHATIB & ALAMI
6	**	KBR
7	8	WS ATKINS PLC
8	10	ARCADIS NV
9	**	FUGRO NV
10	**	BECHTEL

4		CANADA
RANK 2017 2016		Top 10 Revenue: \$3,864.1 Mil. Sector's Revenue: \$5,853.9 Mil.
1	1	AMEC FOSTER WHEELER
2	3	TETRA TECH INC.
3	5	AECOM
4	6	JACOBS
5	2	WORLEYPARSONS
6	**	GOLDER ASSOCIATES CORP.
7	8	EXP US SERVICES INC.
8	4	FLUOR CORP.
9	**	BUREAU VERITAS
10	**	PARSONS

5		UNITED STATES
RANK 2017 2016		Top 10 Revenue: \$8,861.9 Mil Sector's Revenue: \$10,469.9 Mil.
1	1	WSP
2	4	STANTEC INC.
3	2	ARCADIS NV
4	9	WS ATKINS PLC
5	3	WORLEYPARSONS
6	6	DAR GROUP
7	7	MOTT MACDONALD
8	5	CARDNO LTD.
9	10	GHD
10	**	LARSEN & TOUBRO LTD.

6		LATIN AMER./CARIBBEAN
RANK 2017 2016		Top 10 Revenue: \$1,284.8 Mil. Sector's Revenue: \$3,087.3 Mil.
1	1	TECNICAS REUNIDAS
2	6	ARCADIS NV
3	**	SENER INGENIERIA Y SISTEMAS SA
4	5	FLUOR CORP.
5	4	WORLEYPARSONS
6	3	FUGRO NV
7	**	HYUNDAI ENGINEERING CO. LTD.
8	**	AYESA
9	8	CH2M
10	**	POWER CONSTRUCTION CORP. OF CHINA

7		AFRICA
RANK 2017 2016		Top 10 Revenue: \$1,540.5 Mil. Sector's Revenue: \$3,757.9 Mil.
1	**	SENER INGENIERIA Y SISTEMAS SA
2	1	MOTT MACDONALD
3	4	AURECON
4	6	POWER CONSTRUCTION CORP. OF CHINA
5	2	DAR GROUP
6	**	EGIS
7	**	BECHTEL
8	**	CHINA COMMUNICATIONS CONSTR. GROUP LTD.
9	5	FUGRO NV
10	**	TRACTEBEL ENGINEERING SA



Australia and India, give it “the ability to deploy knowledge and expertise of the global business to local markets.”

Outside its home market, Sweco works on a project-by-project basis in Asia, Africa and Central America, says Carlson. “We are looking at countries where we can export our core competencies. We are careful not to set up permanent offices [there],” he adds.

Mastenbroek reports growing water and wastewater work in urban India. In Vietnam and Indonesia, Royal HaskoningDHV is “steadily growing in the field of basic

On the Web

For expanded content on the ENR Top Lists, see ENR.com/toplists.

service delivery in water and wastewater treatment,” she says. International funding agencies are crucial. “We’re seeing an increase of private-sector involvement,” she says.

From its traditional East Asian bases, including mainland China, Hong Kong and Singapore, Atkins is expanding into regional markets, including Vietnam, Indonesia and the Philippines, says Drewett. Rather than establish permanent offices there, Atkins seeks local partnerships.

With 60% of sales outside its home country, South Africa and the U.K. are Royal HaskoningDHV’s biggest

foreign water and wastewater markets, notes Mastenbroek. In India, “the government’s drive toward smart cities also gives us good opportunities,” she says.

A Mixed Bag

In Europe, Scandinavia has the hottest demand. “Our base markets are in northern Europe,” says Carlsson. Sweco plans to build significant share in the region, which is served by numerous design firms. It already has some 10% of the Nordic market, says Carlson.

Norway, Denmark, Germany, Belgium and the U.K. are a “good market,” says Carlsson. In Germany, the company is “looking at double-digit growth,” he reports.

Sweden and Norway “decided to pour money into infrastructure,” says Søbye. But Danish infrastructure demand has fallen. Atkins’ continental European business is largely confined to “very good” road and rail markets in Sweden and Denmark, says Drewett.

In its home base, Drewett is optimistic about the U.K. infrastructure market, despite uncertainties surrounding the country’s planned departure from the European Union [Brexit] in 2019. “It’s had very little impact [on us] thus far,” he says. Carlsson agrees, and McNaughton is relaxed about Brexit, describing the U.K. as “a future core market.” Søbye is also optimistic about U.K. infrastructure. If the post-Brexit economy declines, the government will need to invest, he believes.

Royal HaskoningDHV also finds a good market in the U.K., “spurred by the need to upgrade and extend old assets applying our new technologies,” adds Mastenbroek.

In the Middle East, the plunge in oil prices has hit many nations hard, depressing not just the local petroleum market, but also the publicly funded infrastructure and building markets that these nations fund. However, many firms believe the worst is over.

“It seems that the [Gulf Cooperation Council] countries are healing from the drop in the oil prices last year and the general global economic slowdown. One might even consider that this negative experience has finally transformed itself into an opportunity for international designers,” says Birhan Emre Yazici, CEO of Turkey’s NKY. The need for public service architecture, urban retrofitting projects and tourist facilities increased toward the end of 2016, he notes.

However, the Middle East remains a “demanding” market that is politically unpredictable and subject to fierce competition, says Søbye. Getting paid is still difficult, too. Drewett reports a hiatus in rail and infrastructure projects in the U.A.E., while real estate is picking up.

Many firms are wary of working in Iraq. “The country has tremendous financial pressures due to the ongoing war with ISIS, the oil-price slump, and acute mismanagement and corruption. [They] have affected the growth

Buildings

Homage to the Written Word



Aedas (**No. 61**) has designed the Xinhua Bookstore Group Jiefangbei Book City Mixed-Use Project in Chongqing, China. Pooling into folds at the mezzanine at the bottom, the facade is inspired by a long Chinese scroll.



“As engineers, I believe we have two options: Continue as we are and be commoditized or, even worse, be replaced by machines. Alternatively, we must embrace a disrupted future and become better designers and innovators.”

Kourosh
Kayvani, Global
Director of
Excellence and
Expertise,
Aurecon

tremendously,” says Ammar Al Assam, CEO, Dewan Architects + Engineers. He says projects are almost non-existent and collecting receivables is a great concern. “This is especially significant given that Iraq is producing its highest volume of oil—at close to 4 million barrels—with not much to show for it, unfortunately,” he adds.

Africa continues to be a difficult market for many international designers. The drop in oil prices hit many African nations hard, causing their markets to slump. For example, the Angola, Mozambique and Algeria markets are soft. “Due to the oil and gas price decline, clients have no foreign currency and try to pay in local currency,” says Ildio de Ayala Serodio, PCG president, Profabril Group.

Other firms also are seeing the impact in Africa of low oil prices. “Our exposure to the oil-and-gas sector had two different set of impacts: On the one hand, oil-dependent countries such as Gabon, Congo and Nigeria significantly reduced their budgets due to low oil prices, and our business there slowed down. On the other hand, large hydrocarbon discoveries in Senegal, Cote d’Ivoire, Ghana and Mauritania are creating new opportunities for us,” says Mosbah Kanzari, deputy general manager of Tunisia’s Studi International.

However, Kanzari continues to be optimistic about Africa, saying, “We feel strongly optimistic about the design market in sub-Saharan Africa, where the infrastructure gap is still significant and

the demand for professional and on-the-ground design capability very large."

A New Approach

The game is changing for international firms. It is no longer enough simply to provide a quick design or a quick fix, especially in developing countries. Clients are beginning to rely on international design firms to help develop programs and oversee construction to make the best of a country's limited resources.

Increasingly, clients in international markets and developing countries are seeking full-service and co-ownership models from their engineering and project consultants, says Yuichiro Motomura, CEO of Japan's PADECOR Co. Ltd. He says developing countries are no longer satisfied with firms' "touch-and-go" models that provide merely advisory or project design services.

Clients want designers not only for feasibility studies but also to manage the whole project, from concept to commissioning, says Motomura. "So, gone are the days when we can merely be visitors to these countries. Our engineering teams now have to be closely embedded on the ground, ensuring successful delivery of infrastructure projects actually in operation."

Many international design firms say they must not only solve the problem in front of them but also look at the client's overall needs and plan long-term solutions. "As engineers, I believe we have two options: Continue as we are and be commoditized or, even worse, be replaced by machines. Alternatively, we must embrace a disrupted future and become better designers and innovators that truly bring ideas to life and shape the world," says Kourosh Kayvani, global director of excellence and expertise for Australia's Aurecon.

"We can steer thinking away from expedient, short-term economic and political solutions. We can become creators of both elegant and functional solutions to address society's big challenges if we embed ourselves within the process ... with a passion for design," says Kayvani. ■

How To Read the Tables

Companies are ranked according to revenue for design services performed in 2016 in \$ millions (*). Those with subsidiaries are indicated by (†). For information on subsidiaries and where each firm worked outside of the U.S., see [www.enr.com](#). **Firms not ranked last year. Some markets may not add up to 100% due to omission of "other" miscellaneous market category and rounding. NA-Not available.

Key to type of firm A-architect; E-engineer; EC-engineer-contractor; AE-architect-engineer; EA-engineer-

architect; ENV-environmental; GE-geotechnical engineer; L-landscape architect; P-planner; O-other. Other combinations possible. Firms classified themselves.

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

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

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

Water Supply includes dams, reservoirs, transmission pipelines, distribution mains, irrigation canals, desalination and potability treatment plants, pumping stations, etc.

Sewage/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, non-ferrous metal

refineries, pharmaceutical plants, chemical plants, food and other processing plants, etc.

Petroleum comprises 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 and nuclear-waste treatment, asbestos and lead abatement, etc.

Telecommunications includes transmission lines and cabling, towers and antennae, data centers, etc.

Technology | By Gary J. Tulacz

GHD Is Streamlining Processes



New technologies are providing substantial advantages for international design firms, often providing significant efficiencies. Virtually all major firms are investing heavily in new hardware and software.

An example of this trend, Australia's GHD (**No. 25**) has designed and implemented a complete Big Data platform, which eliminates the need for on-premises IT infrastructure to collect, process, model, store and present data, says CEO Ashley Wright.

"We are also able to host client data in our secure cloud environment," Wright says. This technology was recently used on a project to provide real-time vibration and stability monitoring of critical infra-

structure. The client was able to protect a major asset by using structure-mounted sensors, a networking solution to transmit the data in real time, and data analytics, he says.

But there are some areas where technology can take the bite out of operating in dangerous situations. For example, Wright notes that combining high-resolution drone photos with 3D modeling has enabled firms to dramatically streamline inspection of structures (see image). "Many structures we inspect are not readily accessible, and some rivers in Queensland, Australia, where we have done this work, are home to crocodiles, so there are obvious health and safety benefits, as well," Wright notes. ■

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			IN \$ MIL	% OF TOTAL REV.										
1	1 WSP , Montreal, Quebec, Canada†	EC	4,070.9	81	28	1	7	1	2	4	53	2	0	
2	5 AECOM , Los Angeles, Calif., U.S.A.†	EAC	3,410.0	46	29	0	4	6	4	1	46	11	0	
3	2 ARCADIS NV , Amsterdam, The Netherlands†	EC	3,369.0	91	37	1	2	9	2	3	8	17	0	
4	4 JACOBS , Dallas, Texas, U.S.A.	EAC	2,946.0	46	14	2	3	4	2	50	24	0	1	
5	3 WORLEYPARSONS , North Sydney, NSW, Australia	EC	2,372.0	89	1	0	11	0	0	79	2	1	0	
6	7 DAR GROUP , Dubai, U.A.E.†	EA	2,275.2	100	49	0	3	2	3	4	39	0	1	
7	16 STANTEC INC. , Edmonton, Alberta, Canada†	A	2,122.0	70	20	0	8	19	20	6	22	2	0	
8	8 FLUOR CORP. , Irving, Texas, U.S.A.†	EC	2,071.4	63	0	1	1	0	0	95	0	3	0	
9	6 FUGRO NV , Leidschendam, The Netherlands†	GE	1,778.0	91	12	0	10	3	0	68	3	0	3	
10	15 WS ATKINS PLC , Epsom, Surrey, U.K.†	EA	1,553.3	55	22	0	20	4	0	3	51	0	0	
11	10 TECNICAS REUNIDAS , Madrid, Spain	EC	1,522.8	94	0	0	5	1	0	93	1	0	0	
12	13 CH2M , Englewood, Colo., U.S.A.†	E	1,309.3	37	0	4	0	12	15	8	48	14	0	
13	9 MOTT MACDONALD , Croydon, Surrey, U.K.†	EC	1,299.9	60	12	0	12	8	8	23	31	1	0	
14	14 ARUP , London, U.K.†	E	1,220.6	69	41	2	2	2	3	7	36	1	2	
15	26 SWEICO AB , Stockholm, Sweden†	EA	1,199.0	62	35	2	9	4	5	10	31	1	0	
16	18 RAMBOLL GRUPPEN A/S , Copenhagen S, Denmark†	E	1,159.4	74	30	0	6	1	6	4	26	24	0	
17	27 POWER CONSTRUCTION CORP. OF CHINA , Beijing, China†	EC	1,090.6	15	0	0	86	0	1	0	1	0	11	
18	20 KBR , Houston, Texas, U.S.A.†	EC	958.0	50	0	0	0	8	0	31	19	0	0	
19	12 AMEC FOSTER WHEELER , Atlanta, Ga., U.S.A.†	EC	908.0	47	11	1	17	2	1	32	7	5	0	
20	11 SNC-LAVALIN INC. , Montreal, Quebec, Canada†	EC	883.9	44	1	0	15	0	0	50	17	0	0	
21	28 TETRA TECH INC. , Pasadena, Calif., U.S.A.	E	837.0	32	1	1	20	33	3	21	18	4	0	
22	25 PETROFAC LTD. , Jersey, Channel Islands, U.K.†	EC	803.0	100	0	0	0	0	0	100	0	0	0	
23	** TECHNIP , Paris, France†	EC	775.0	94	0	0	0	0	0	100	0	0	0	
24	21 HYUNDAI ENGINEERING CO. LTD. , Seoul, S. Korea	EC	748.0	87	1	4	19	0	3	73	0	0	0	
25	23 GHD , Sydney, NSW, Australia†	EA/ENV	739.3	60	27	0	1	15	9	7	13	20	0	
26	17 BECHTEL , San Francisco, Calif., U.S.A.†	EC	724.0	45	1	0	3	1	0	68	27	1	0	
27	** EGIS , Saint-Quentin-en-Yvelines, France†	EC	715.0	63	11	0	2	5	0	0	82	0	0	
28	** GOLDER ASSOCIATES CORP. , Palm Beach Gardens, Fla., U.S.A.†	E	684.6	76	12	4	5	2	3	26	20	0	1	
29	** CHINA ENERGY ENGINEERING CORP. LTD. , Beijing, China†	EC	644.8	10	0	0	100	0	0	0	0	0	0	
30	19 CB&I LLC , The Woodlands, Texas, U.S.A.†	EC	625.7	28	0	0	0	0	0	99	0	0	0	
31	33 INTERTEK-PSI , Arlington Heights, Ill., U.S.A.†	E	584.6	49	0	0	20	0	0	80	0	0	0	
32	51 SENER INGENIERIA Y SISTEMAS SA , Las Arenas (Getxo), Vizcaya, Spain†	EA	580.5	97	0	0	0	72	0	0	4	24	0	0
33	32 COWI A/S , Kongens Lyngby, Denmark†	EC	576.9	69	21	0	0	6	10	0	52	1	0	
34	22 CARDNO LTD. , Brisbane, Queensland, Australia†	EC	568.3	63	0	0	0	0	0	0	0	0	0	
35	48 SURBANA JURONG PRIVATE LTD. , Singapore†	EC	498.0	64	28	0	13	7	0	1	45	3	0	
36	40 LARSEN & TOUBRO LTD. , Mumbai, Maharashtra, India†	EC	497.5	83	0	79	0	0	0	16	5	0	0	
37	35 POYRY , Vantaa, Finland†	E	458.0	78	2	0	43	2	2	31	11	6	0	
38	38 MAIRE TECNIMONT GROUP , Milan, Italy†	EC	450.5	84	0	0	6	0	0	93	1	0	0	
39	30 PARSONS , Pasadena, Calif., U.S.A.†	EC	450.0	30	12	0	0	3	0	2	70	9	4	
40	39 KHATIB & ALAMI , Beirut, Lebanon†	EA	441.0	97	51	0	3	14	6	2	15	0	0	
41	37 TRACTEBEL ENGINEERING SA , Brussels, Belgium†	EC	429.3	65	3	0	84	0	0	7	6	0	0	
42	42 SYSTRA , Paris, France†	EC	426.0	60	0	0	0	0	0	0	100	0	0	
43	46 BLACK & VEATCH , Overland Park, Kan., U.S.A.†	EC	408.2	30	2	0	40	29	15	13	0	0	0	
44	49 CHINA COMMUNICATIONS CONSTRUCTION GROUP LTD. , Beijing, China†	EC	353.7	8	3	0	17	5	0	0	74	0	0	
45	24 HATCH LTD. , Mississauga, Ontario, Canada†	EC	351.0	45	0	0	9	4	0	64	11	0	0	
46	43 ROYAL HASKONINGDHV , Amersfoort, The Netherlands†	EC	342.2	51	11	1	7	16	9	6	49	0	2	
47	44 AURECON , Melbourne, Victoria, Australia	EC	332.1	46	37	4	7	5	0	5	22	0	2	
48	52 AF GROUP , Stockholm, Sweden†	E	327.4	25	14	5	42	0	0	12	26	0	0	
49	45 LOUIS BERGER , Morristown, N.J., U.S.A.†	EAP	304.3	48	4	0	15	13	0	9	51	0	0	
50	53 EXP US SERVICES INC. , Chicago, Ill., U.S.A.	E	285.3	61	31	0	3	6	7	5	14	0	0	
51	** WL MEINHARDT GROUP PTY. LTD. , Melbourne, Victoria, Australia†	EC	246.2	91	68	5	0	1	8	1	15	0	2	

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			IN \$ MIL	% OF TOTAL REV.										
52	** IBI GROUP, Westerville, Ohio, U.S.A. [†]	AE	238.8	67	66	9	3	2	2	0	15	0	0	0
53	65 NIPPON KOEI GROUP, Tokyo, Japan [†]	EC	227.3	34	2	0	11	12	8	0	42	0	0	2
54	77 CHINA PETROLEUM ENGINEERING & CONSTRUCTION CORP., Beijing, China [†]	EC	219.0	50	0	0	0	0	0	0	100	0	0	0
55	54 TECNICA Y PROYECTOS SA (TYPSA), Madrid, Spain [†]	EA	215.0	86	18	0	8	13	7	0	50	0	0	0
56	** BUREAU VERITAS, Fort Lauderdale, Fla., U.S.A. [†]	E	212.6	33	21	0	10	35	0	30	0	4	0	0
57	50 GENSLER, San Francisco, Calif., U.S.A.	A	211.4	18	93	1	0	0	0	0	3	0	4	0
58	62 IDOM, Bilbao, Vizcaya, Spain	EA	195.2	80	10	4	29	2	3	22	27	0	0	3
59	59 FICHTNER GROUP, Stuttgart, Germany [†]	EC	194.7	63	0	1	84	7	8	0	0	0	0	0
60	63 DORSCH HOLDING GMBH, Frankfurt, Germany [†]	EC	194.7	98	4	0	8	39	22	0	25	0	1	0
61	** AEDAS, Hong Kong, China	A	189.3	98	82	0	0	0	0	0	18	0	0	0
62	57 ILF CONSULTING ENGINEERS, Rum/Innsbruck, Austria [†]	EC	187.1	84	1	0	12	21	3	42	19	0	0	0
63	67 HDR, Omaha, Neb., U.S.A. [†]	EA	169.0	9	74	0	2	2	3	0	15	4	0	0
64	58 CHINA NATIONAL MACHINERY INDUSTRY CORP., Beijing, China [†]	EC	168.2	28	14	1	46	11	1	8	16	0	0	0
65	80 SINOPEC ENGINEERING (GROUP) CO. LTD., Beijing, China [†]	EC	157.4	21	0	0	0	0	0	0	100	0	0	0
66	69 ASSOCIATED CONSULTING ENGINEERS, Athens, Amarousion, Greece [†]	EA	151.0	94	31	0	2	10	30	4	19	2	1	0
67	71 ARTELIA, Lyon, France [†]	EC	145.7	34	32	1	6	15	4	26	16	0	0	0
68	61 CHIYODA CORP., Yokohama, Kanagawa, Japan [†]	EC	142.9	76	0	0	2	0	0	67	0	0	0	0
69	** CHINA CHENGDA ENGINEERING CO. LTD., Chengdu, Sichuan, China	EC	141.3	50	0	0	94	0	0	6	0	0	0	0
70	66 SKIDMORE, OWINGS & MERRILL LLP, New York, N.Y., U.S.A. [†]	AE	141.0	41	95	0	0	0	0	0	5	0	0	0
71	92 CTCI CORP., Taipei, Taiwan [†]	EC	139.8	64	0	0	2	0	0	97	0	0	0	0
72	73 CDM SMITH, Boston, Mass., U.S.A. [†]	EC	139.5	20	5	0	5	19	13	0	36	22	0	0
73	64 CHINA RAILWAY GROUP LTD., Beijing, China [†]	EA	132.7	8	4	0	0	0	0	0	96	0	0	0
74	70 OPUS INTERNATIONAL CONSULTANTS LTD., Wellington, New Zealand [†]	E	131.3	41	25	0	0	10	4	15	47	0	0	0
75	79 KEO INTERNATIONAL CONSULTANTS, Shuwaikh, Kuwait	AEP	130.2	94	76	0	0	2	11	0	11	0	0	0
76	94 ORIENTAL CONSULTANTS GLOBAL (ACKG LTD.), Tokyo, Japan [†]	EC	128.5	30	9	0	1	4	1	0	83	1	0	0
77	78 WOODS BAGOT ARCHITECTS PC, San Francisco, Calif., U.S.A. [†]	A	125.0	81	94	0	0	0	0	0	6	0	0	0
78	83 AYESA, Sevilla, Spain	EC	124.6	68	5	0	4	22	5	10	53	0	1	0
79	75 AEGION CORP., Chesterfield, Mo., U.S.A.	EC	124.0	41	5	0	0	0	8	84	3	0	0	0
80	** SAIPEM SPA, San Donato Milanese, Italy	EC	124.0	39	0	0	0	0	1	98	1	0	0	0
81	85 PROGER SPA, Rome, Italy [†]	EA	120.1	81	82	0	0	0	0	15	3	0	0	0
82	60 CDI CORP., Philadelphia, Pa., U.S.A. [†]	EA	119.5	26	20	7	0	0	0	50	22	0	0	0
83	74 KOHN PEDERSEN FOX ASSOCIATES PC, New York, N.Y., U.S.A. [†]	A	116.9	74	85	0	0	0	0	0	15	0	0	0
84	89 BECA GROUP LTD., Auckland, New Zealand [†]	EA	116.8	31	28	19	5	8	0	13	25	0	0	0
85	81 AUSENCO LTD., South Brisbane, Queensland, Australia [†]	E	115.5	80	0	0	0	0	0	0	0	0	0	0
86	82 EHAF CONSULTING ENGINEERS, Cairo, Egypt	AE	112.4	80	58	0	0	0	0	7	35	0	0	0
87	87 NORR, Chicago, Ill., U.S.A. [†]	AE	109.5	73	96	0	0	0	0	0	4	0	0	0
88	93 MORRISON HERSHFIELD, Atlanta, Ga., U.S.A. [†]	EA	108.7	84	43	0	0	1	3	0	45	0	7	0
89	91 ASSYSTEM, Paris, France [†]	EC	108.0	33	13	0	80	0	0	7	0	0	0	0
90	72 TEBOUDIN BV, The Hague, The Netherlands	E	107.0	54	7	14	7	0	1	71	0	0	0	0
91	95 KEPCO ENGINEERING & CONSTRUCTION CO., Gyeongsangbuk-do, S. Korea	AE	106.2	27	0	0	100	0	0	0	0	0	0	0
92	76 HOK, St. Louis, Mo., U.S.A.	AE	105.9	25	94	0	0	0	0	0	6	0	0	0
93	** JSTI GROUP, Nanjing, Jiangsu, China [†]	EC	105.5	24	1	0	4	9	67	0	10	1	0	0
94	88 PM GROUP, Dublin, Ireland [†]	EA	104.4	51	4	6	2	0	0	78	0	0	4	0
95	96 SSH, Manama, Bahrain	AE	104.3	93	61	0	1	1	5	2	24	0	0	0
96	** CHINA TIANCHEN ENGINEERING CORP., Tianjin, China	EA	102.2	66	2	0	10	0	0	84	0	0	0	0
97	** NKY ARCHITECTS AND ENGINEERS, Ankara, Turkey [†]	AE	95.3	79	100	0	0	0	0	0	0	0	0	0
98	101 DPS ENGINEERING, Cork, Ireland [†]	EC	92.0	66	0	0	0	0	0	0	0	0	0	0
99	112 ITALCONSULT SPA, Rome, Italy	EC	91.5	97	47	0	0	7	6	0	40	0	0	0
100	98 CONSOLIDATED CONTRACTORS GROUP, Athens, Attica, Greece [†]	C	90.3	100	14	0	2	0	0	48	37	0	0	0
101	31 WOOD GROUP, Houston, Texas, U.S.A. [†]	EC	78.5	13	0	0	0	0	0	100	0	0	0	0
102	100 ECG ENGINEERING CONSULTANTS GROUP SA, Cairo, Egypt	EA	77.5	77	75	0	4	10	0	4	5	0	2	0

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			IN \$ MIL	% OF TOTAL REV.									
103	103 ATLAS TEXAS CONSTRUCTION AND TRADING INC., Katy, Texas, U.S.A. [†]	EA	74.6	100	100	0	0	0	0	0	0	0	0
104	41 SK E&C, Seoul, S. Korea [†]	EA	70.6	53	0	0	23	0	0	77	0	0	0
105	135 DOHWA ENGINEERING CO. LTD., Seoul, S. Korea	EC	64.1	25	0	0	47	5	4	0	36	0	0
106	104 SETEC, Paris, France [†]	EC	63.4	22	4	2	0	2	6	0	86	0	0
107	110 ENERGOPROJEKT HOLDING PLC, Belgrade, Serbia [†]	EC	60.2	79	0	0	93	7	0	0	0	0	0
108	120 PERKINS EASTMAN, New York, N.Y., U.S.A. [†]	A	60.2	28	100	0	0	0	0	0	0	0	0
109	107 INGENIERIA Y ECONOMIA DEL TRANSPORTE SME MP SA, Madrid, Spain [†]	EC	57.7	27	0	0	0	0	0	0	100	0	0
110	114 EMPRESARIOS AGRUPADOS, Madrid, Spain [†]	EA	57.6	58	0	0	70	0	0	0	2	4	6
111	99 SARGENT & LUNDY LLC, Chicago, Ill., U.S.A. [†]	E	57.3	12	0	0	100	0	0	0	0	0	0
112	** CHINA ALUMINUM INTERNATIONAL ENGINEERING CORP., Beijing, China [†]	EA	56.8	25	40	0	0	0	0	60	0	0	0
113	119 ARCPPLUS GROUP PLC, Shanghai, China [†]	AE	55.0	11	100	0	0	0	0	0	0	0	0
114	108 WATG + WIMBERLY INTERIORS, Irvine, Calif., U.S.A. [†]	A	52.8	79	100	0	0	0	0	0	0	0	0
115	121 INGEROP, Rueil-Malmaison, France [†]	EC	49.2	22	28	18	0	3	0	0	51	0	0
116	122 CHINA INTERNATIONAL WATER & ELECTRIC CORP. (CWE), Beijing, China [†]	EC	48.4	100	5	0	69	7	0	3	16	0	0
117	109 THORNTON TOMASETTI INC., New York, N.Y., U.S.A.	EA	48.3	20	95	1	1	0	0	0	2	0	0
118	123 STUDI INTERNATIONAL, Tunis, Tunisia [†]	EC	47.8	82	19	0	4	16	4	0	38	0	7
119	124 PAGE SOUTHERLAND PAGE INC., Washington, D.C., U.S.A.	AE	45.8	32	92	8	0	0	0	0	0	0	0
120	116 ACCIONA INFRAESTRUCTURAS, Madrid, Spain [†]	EC	45.4	71	0	0	11	7	0	0	82	0	0
121	117 H.P. GAUFF INGENIEURE GMBH, Frankfurt am Main, Hessen, Germany [†]	EC	45.2	60	1	0	0	27	7	0	58	0	7
122	133 PADECO CO. LTD., Tokyo, Japan	EC	45.2	100	3	0	0	0	0	0	44	0	2
123	125 SHAKER GROUP, Dubai, U.A.E. [†]	EC	44.1	94	41	13	21	0	0	5	13	0	5
124	** SAMOO ARCHITECTS & ENGINEERS, Seoul, S. Korea	AE	43.3	25	14	78	0	0	0	0	7	0	0
125	118 HOCHTIEF AKTIENGESELLSCHAFT, Essen, NRW, Germany [†]	EC	43.0	47	23	0	7	0	7	5	56	0	0
126	129 STANLEY CONSULTANTS INC., Muscatine, Iowa, U.S.A. [†]	EA	41.8	22	22	0	36	0	21	0	22	0	0
127	** NJS CO. LTD., Tokyo, Japan [†]	EC	41.6	28	0	0	0	36	58	0	0	0	0
128	132 YACHIYO ENGINEERING CO. LTD., Tokyo, Japan	E	41.0	23	2	0	22	22	12	0	12	0	22
129	136 DEWAN ARCHITECTS + ENGINEERS, Abu Dhabi, U.A.E.	AE	39.1	76	100	0	0	0	0	0	0	0	0
130	115 POPULOUS, Kansas City, Mo., U.S.A. [†]	A	38.7	21	100	0	0	0	0	0	0	0	0
131	130 HKS, Dallas, Texas, U.S.A.	A	38.6	10	100	0	0	0	0	0	0	0	0
132	147 TPF GETINSA PAYMA, Madrid, Spain [†]	EC	38.5	63	10	0	0	7	3	0	80	0	0
133	137 GHAFARI ASSOCIATES, Dearborn, Mich., U.S.A.	EA	37.7	26	0	53	0	0	0	0	47	0	0
134	126 GEODATA ENGINEERING SPA, Torino, Italy [†]	E	36.7	94	0	0	0	37	8	0	56	0	0
135	138 ARCHITECTURE & PLANNING GROUP, Abu Dhabi, U.A.E.	AE	36.6	75	100	0	0	0	0	0	0	0	0
136	164 GANNETT FLEMING, Camp Hill, Pa., U.S.A.	EA	36.2	10	0	0	0	2	0	0	98	0	0
137	131 GEOSYNTEC CONSULTANTS INC., Atlanta, Ga., U.S.A. [†]	E	36.1	13	0	0	9	0	0	23	0	67	0
138	219 CHINA RAILWAY CONSTRUCTION CORP. LTD., Beijing, China [†]	EC	36.0	1	0	0	0	0	3	0	94	0	0
139	144 JGC CORP., Yokohama, Japan [†]	EC	36.0	56	0	0	28	0	0	72	0	0	0
140	111 KLEINFELDER, San Diego, Calif., U.S.A. [†]	EA	35.0	12	9	3	2	5	0	77	0	2	0
141	106 CHINA HUANQIU CONTRACTING & ENGINEERING CORP. LTD., Beijing, China [†]	EC	34.9	15	0	0	0	0	0	100	0	0	0
142	** TAUW GROUP, Deventer, The Netherlands	E/ENV	34.8	32	0	0	0	0	0	100	0	0	0
143	102 BURNS & MCDONNELL, Kansas City, Mo., U.S.A.	EAC	34.8	3	29	3	54	1	0	1	13	0	0
144	** KIEWIT CORP., Omaha, Neb., U.S.A. [†]	EC	34.6	9	0	0	99	0	0	0	0	1	0
145	146 TTCL PUBLIC CO. LTD., Bangkok, Thailand [†]	EC	34.0	63	0	0	6	26	0	68	0	0	0
146	141 CHODAI GROUP, Tokyo, Japan [†]	EC	33.5	15	4	0	4	0	2	0	81	0	0
147	134 PCG PROFABRIL CONSULPLAN GLOBAL SA, Lisbon, Portugal [†]	EC	32.1	79	13	0	0	5	5	35	42	0	0
148	** CCDI GROUP, Shanghai, China	AE	30.6	12	0	0	0	0	0	0	0	0	0
149	** WONG TUNG & PARTNERS LTD., Hong Kong, China [†]	A	28.9	70	100	0	0	0	0	0	0	0	0
150	212 CHINA METALLURGICAL GROUP CORP., Beijing, China [†]	EA	28.2	4	0	0	0	0	0	91	0	0	0
151	143 KUNHWA ENGINEERING & CONSULTING CO. LTD., Seoul, S. Korea	E	28.2	19	0	0	3	21	19	0	43	0	0
152	155 JAN DE NUL GROUP (SOFIDRA SA), Capellen, Luxembourg [†]	O	28.0	100	7	0	0	0	0	11	36	0	0
153	** CHINA RAILWAY DESIGN CORP., Beijing, China [†]	EC	27.8	4	0	0	0	4	0	95	0	0	0

RANK 2017	2016 FIRM	FIRM TYPE	2016 INT'L REVENUE		GENERAL BUILDING	MANUFACTURING	POWER	WATER SUPPLY	SEWER / WASTE	INDUS / PETROLEUM	TRANSPORTATION	HAZARDOUS WASTE	TELECOM
			IN \$ MIL	% OF TOTAL REV.									
154	** INTEGRAL GROUP, Oakland, Calif., U.S.A.	E	25.8	51	73	3	0	0	0	1	1	0	1
155	128 ECOLOGY AND ENVIRONMENT INC., Lancaster, N.Y., U.S.A. [†]	ENV	25.6	24	0	0	33	2	0	54	2	0	2
156	** SU YAPI ENGINNERING AND CONSULTING INC., Ankara, Turkey	EC	25.4	74	0	0	0	7	3	90	0	0	0
157	171 MOFFATT & NICHOL, Long Beach, Calif., U.S.A. [†]	E	24.3	17	0	0	0	0	0	0	100	0	0
158	127 ADRIAN SMITH + GORDON GILL ARCHITECTURE, Chicago, Ill., U.S.A.	A	23.8	91	100	0	0	0	0	0	0	0	0
159	176 YOOSHIN ENGINEERING CORP., Seoul, S. Korea	EC	23.5	14	0	0	5	30	0	0	61	0	0
160	189 SUNJIN ENGINEERING & ARCHITECTURE, Gyeonggi-do, S. Korea	EC	23.0	21	16	0	0	0	0	0	0	0	0
161	** ARQUITECTONICA, Miami, Fla., U.S.A.	A	23.0	33	98	0	0	0	0	0	2	0	0
162	** DAY & ZIMMERMANN, Philadelphia, Pa., U.S.A. [†]	AE	22.9	22	100	0	0	0	0	0	0	0	0
163	154 ARABTECH JARDANEH, Amman, Jordan [†]	EA	22.7	70	77	0	0	12	2	1	6	2	0
164	142 NBBJ, Seattle, Wash., U.S.A. [†]	A	22.7	14	100	0	0	0	0	0	0	0	0
165	159 IPS-INTEGRATED PROJECT SERVICES LLC, Blue Bell, Pa., U.S.A. [†]	EA	22.1	21	0	0	0	0	0	100	0	0	0
166	145 RCM TECHNOLOGIES INC., Pennsauken, N.J., U.S.A. [†]	E	21.9	30	0	0	100	0	0	0	0	0	0
167	160 CES CONSULTING ENGINEERS SALZGITTER GMBH, Braunschweig, Germany [†]	EC	21.7	100	19	0	0	53	26	0	2	0	0
168	177 3TI PROGETTI, Rome, Italy [†]	EA	21.0	75	20	0	0	0	0	0	80	0	0
169	139 CANNONDESIGN, Grand Island, N.Y., U.S.A.	AE	20.8	11	100	0	0	0	0	0	0	0	0
170	157 CONSOLIDATED CONSULTANTS GROUP, Amman, Jordan	AE	20.8	74	54	0	0	11	7	1	20	0	0
171	140 POWER ENGINEERS INC., Hailey, Idaho, U.S.A.	EA	20.8	5	0	0	96	0	0	4	0	0	0
172	167 KOREA ENGINEERING CONSULTANTS CORP., Seoul, S. Korea	EC	20.1	11	0	0	9	35	4	0	50	0	0
173	163 SHENYANG YUANDA ALUMINUM INDUS. ENG'G CO. LTD., Shenyang, China [†]	EC	19.5	64	100	0	0	0	0	0	0	0	0
174	166 TATA CONSULTING ENGINEERS LTD., Mumbai, Maharashtra, India [†]	EC	19.5	40	0	0	75	4	0	12	0	0	0
175	165 SHELADIA ASSOCIATES INC., Rockville, Md., U.S.A.	EA	19.1	81	2	0	0	16	0	0	82	0	0
176	184 SETS, Beirut, Lebanon	EC	17.6	99	3	0	2	3	0	0	89	0	1
177	181 JENSEN HUGHES INC., Baltimore, Md., U.S.A. [†]	E	17.5	12	37	2	2	0	0	0	2	0	0
178	186 AMG AL AMAR CONSULTING GROUP SA, Cairo, Egypt [†]	EA	17.4	69	78	5	3	5	5	0	2	0	1
179	** IRD ENGINEERING SRL, Rome, Italy	EC	16.5	98	14	0	0	4	0	0	82	0	0
180	156 KAJIMA CORP., Tokyo, Japan [†]	EAC	16.2	10	17	25	2	0	0	53	0	0	1
181	196 MERRICK & CO., Greenwood Village, Colo., U.S.A.	EA	16.0	13	53	16	6	0	0	0	0	0	0
182	** NV5 GLOBAL INC., Hollywood, Fla., U.S.A. [†]	E	16.0	5	95	0	0	0	0	3	0	0	3
183	185 SHAPOORJI PALLONJI AND CO. PVT. LTD., Mumbai, Maharashtra, India [†]	EC	14.2	68	100	0	0	0	0	0	0	0	0
184	218 LEIDOS, Reston, Va., U.S.A.	EA	14.1	2	0	50	50	0	0	0	0	0	0
185	203 ME ENGINEERS, Golden, Colo., U.S.A.	E	14.1	27	100	0	0	0	0	0	0	0	0
186	179 POSCO ENGINEERING & CONSTRUCTION, Incheon, S. Korea [†]	EC	13.8	43	2	0	0	0	0	0	77	21	0
187	198 SALFO AND ASSOCIATES SA, Athens, Greece [†]	EA	13.7	94	36	0	0	2	1	9	32	0	0
188	175 ROBERT A.M. STERN ARCHITECTS, New York, N.Y., U.S.A.	A	13.6	19	97	0	0	0	0	0	0	0	0
189	191 GP STRATEGIES, Columbia, Md., U.S.A.	E	13.1	38	0	0	0	0	0	0	0	0	0
190	** PACIFIC CONSULTANTS CO. LTD., Tokyo, Japan	E	13.0	3	0	0	0	23	0	0	38	0	0
191	** CHA CONSULTING INC., Albany, N.Y., U.S.A. [†]	EA	12.9	5	0	72	28	0	0	0	0	0	0
192	202 REBEL DESIGN+GROUP, Marina Del Rey, Calif., U.S.A.	A	12.8	50	100	0	0	0	0	0	0	0	0
193	197 STUDIOS ARCHITECTURE, Washington, D.C., U.S.A.	A	12.8	18	100	0	0	0	0	0	0	0	0
194	** COBA - ENGINEERING & ENVIRONMENTAL CONSULTANTS, Lisbon, Portugal	EC	12.7	87	0	0	50	41	1	0	9	0	0
195	** POND, Peachtree Corners, Ga., U.S.A.	AEC	12.6	12	0	0	0	0	0	0	100	0	0
196	** KARN CHARUHAS CHAPMAN & TWOHEY (KCCT), Washington, D.C., U.S.A.	A	12.5	64	100	0	0	0	0	0	0	0	0
197	193 TEMELSU INTERNATIONAL ENGINEERING SERVICES INC., Ankara, Turkey	EC	12.3	50	0	0	4	3	14	0	35	0	0
198	** HUSSEIN SABBOUR CONSULTANT BUREAU (HSCB), Cairo, Egypt	EC	12.0	24	70	0	5	8	14	0	0	0	3
199	201 CUNINGHAM GROUP ARCHITECTURE INC., Minneapolis, Minn., U.S.A.	A	11.4	16	100	0	0	0	0	0	0	0	0
200	153 WALDEMAR S. NELSON AND CO. INC., New Orleans, La., U.S.A.	EA	11.2	19	0	0	0	0	0	10	0	0	0
201	** DAR AL OMRAH, Amman, Jordan [†]	AE	11.1	52	94	0	0	1	3	0	3	0	0
202	199 DBA GROUP, Villorba, Italy [†]	EA	11.0	24	0	0	0	0	0	0	36	0	64
203	200 PUNJ LLOYD LTD., Gurgaon, Haryana, India [†]	EC	11.0	85	0	0	0	0	0	100	0	0	0
204	** YANJIAN GROUP CO. LTD., Yantai, Shandong, China [†]	EC	10.8	100	100	0	0	0	0	0	0	0	0

PADEC CO. LTD. is general consultant on the \$4-billion Mumbai Metro Line 3 project, the first fully underground rail line in India.

RANK
2017 2016 FIRM

	FIRM TYPE	2016 INT'L REVENUE		GENERAL BUILDING	MANUFACTURING	POWER	WATER SUPPLY	SEWER / WASTE	INDUS. / PETROLEUM	TRANSPORTATION	HAZARDOUS WASTE	TELECOM
		IN \$ MIL	% OF TOTAL REV.									
205	190	GOETSCHE PARTNERS , Chicago, Ill., U.S.A.	A	10.6	43	100	0	0	0	0	0	0
206	**	STV GROUP INC. , New York, N.Y., U.S.A. [†]	EA	10.6	3	0	0	0	0	0	100	0
207	**	HEERIM ARCHITECTS & PLANNERS CO. LTD. , Seoul, S. Korea	AP	10.3	13	80	0	0	0	0	20	0
208	168	ZGF ARCHITECTS LLP , Portland, Ore., U.S.A.	A	10.3	7	93	0	0	0	0	1	0
209	209	YUKSEL PROJE ULUSLARARASI AS , Ankara, Turkey [†]	EA/GE	10.3	17	0	0	0	0	0	98	0
210	211	ZAS ARCHITECTS INC. , Dubai, U.A.E. [†]	A	10.2	55	100	0	0	0	0	0	0
211	192	LANGAN ENG'G, ENVIRO., SVYG. & LANDS. ARCH. , Parsippany, N.J., U.S.A. [†]	E	10.1	4	90	0	0	0	0	10	0
212	**	DISTANCE STUDIO CONSULTANTS , Giza, Egypt	AE	10.1	97	97	0	0	0	3	0	0
213	161	ENERCON SERVICES INC. , Kennesaw, Ga., U.S.A.	EA	10.0	4	0	0	100	0	0	0	0
214	187	ENGLOBAL , Houston, Texas, U.S.A.	E	10.0	15	0	0	0	0	0	100	0
215	195	SSOE GROUP , Toledo, Ohio, U.S.A. [†]	EA	9.7	7	3	82	0	0	0	16	0
216	180	AMBITECH ENGINEERING CORP. , Downers Grove, Ill., U.S.A.	EC	9.5	8	0	0	0	0	0	100	0
217	**	SASAKI , Watertown, Mass., U.S.A.	EAL	9.3	15	100	0	0	0	0	0	0
218	188	SUMITOMO MITSUI CONSTRUCTION CO. LTD. , Tokyo, Japan [†]	EC	9.1	82	0	57	0	0	0	0	43
219	205	MG2 , Seattle, Wash., U.S.A.	A	9.1	19	100	0	0	0	0	0	0
220	207	ENGINEERING FOR PETROLEUM & PROCESS INDUS. "ENPPI" , Cairo, Egypt [†]	EC	9.0	3	0	0	0	0	0	100	0
221	**	SHANDONG DEJIAN GROUP CO. LTD. , Dezhou City, Shandong, China	AE	8.7	83	100	0	0	0	0	0	0
222	**	CHINA STATE CONSTRUCTION ENGINEERING CORP. LTD. , Beijing, China	AE	8.6	1	72	0	0	20	5	0	3
223	210	PYUNGHWAN ENGINEERING CONSULTANTS LTD. , Gyeonggi-do, S. Korea	E	8.2	19	0	0	2	2	1	0	95
224	208	TRC COS. INC. , Lowell, Mass., U.S.A. [†]	E	8.2	1	0	0	7	0	0	21	37
225	214	ENGICON , Amman, Jordan	EAL	7.9	46	15	0	0	44	24	0	14



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RANK	FIRM	FIRM TYPE	2016 REVENUE		GENERAL BUILDING		MANUFACTURING		POWER		WATER SUPPLY		SEWER / WASTE		INDUS. / PETROLEUM		TRANSPORTATION		HAZARDOUS WASTE		TELECOM	
			TOTAL \$ MIL.	INT'L \$ MIL.	20	0	7	7	4	2	40	18	0	0	0	0	0	0	0	0	0	
1	1 AECOM, Los Angeles, Calif., U.S.A. [†]	EAC	7,430.0	3,410.0	20	0	7	7	4	2	40	18	0	0	0	0	0	0	0	0	0	
2	2 POWER CONSTRUCTION CORP. OF CHINA, Beijing, China [†]	EC	7,300.5	1,090.6	0	0	94	1	0	0	0	0	0	0	0	0	0	0	0	0	2	
3	3 JACOBS, Dallas, Texas, U.S.A.	EAC	6,387.3	2,946.0	13	2	3	2	1	38	22	15	2	0	0	0	0	0	0	0	0	
4	** CHINA ENERGY ENGINEERING CORP. LTD., Beijing, China [†]	EC	6,193.0	644.8	2	0	96	0	0	2	0	0	0	0	0	0	0	0	0	0	0	
5	4 WSP, Montreal, Quebec, Canada [†]	EC	5,012.3	4,070.9	29	1	6	1	2	6	50	2	1	0	0	0	0	0	0	0	1	
6	5 CHINA COMMUNICATIONS CONSTRUCTION GROUP LTD., Beijing, China [†]	EC	4,169.3	353.7	0	0	1	0	0	0	98	0	0	0	0	0	0	0	0	0	0	
7	7 ARCADIS NV, Amsterdam, The Netherlands [†]	EC	3,715.0	3,369.0	36	1	3	8	2	3	9	16	0	0	0	0	0	0	0	0	0	
8	8 CH2M, Englewood, Colo., U.S.A. [†]	E	3,551.2	1,309.3	0	5	0	14	19	14	33	15	0	0	0	0	0	0	0	0	0	
9	9 FLUOR CORP., Irving, Texas, U.S.A. [†]	EC	3,293.6	2,071.4	0	2	3	0	0	85	0	10	0	0	0	0	0	0	0	0	0	
10	19 STANTEC INC., Edmonton, Alberta, Canada [†]	A	3,020.5	2,122.0	22	0	8	15	16	11	21	2	1	0	0	0	0	0	0	0	0	
11	11 WS ATKINS PLC, Epsom, Surrey, U.K. [†]	EA	2,828.2	1,553.3	26	1	19	6	0	2	47	0	0	0	0	0	0	0	0	0	0	
12	6 WORLEYPARSONS, North Sydney, NSW, Australia	EC	2,672.0	2,372.0	1	0	11	0	0	78	4	1	0	0	0	0	0	0	0	0	0	
13	18 TETRA TECH INC., Pasadena, Calif., U.S.A.	E	2,645.0	837.0	1	1	9	40	9	13	9	18	0	0	0	0	0	0	0	0	0	
14	16 CHINA RAILWAY CONSTRUCTION CORP. LTD., Beijing, China [†]	EC	2,594.0	36.0	26	4	0	4	0	61	0	0	0	0	0	0	0	0	0	0	0	
15	15 DAR GROUP, Dubai, U.A.E. [†]	EA	2,275.2	2,275.2	49	0	3	2	3	4	39	0	1	0	0	0	0	0	0	0	0	
16	14 CB&I LLC, The Woodlands, Texas, U.S.A. [†]	EC	2,217.0	625.7	0	0	10	1	0	82	2	3	0	0	0	0	0	0	0	0	0	
17	17 MOTT MACDONALD, Croydon, Surrey, U.K. [†]	EC	2,160.7	1,299.9	16	0	12	7	10	15	34	1	1	0	0	0	0	0	0	0	0	
18	12 SNC-LAVALIN INC., Montreal, Quebec, Canada [†]	EC	2,009.8	883.9	7	0	28	1	0	30	19	2	0	0	0	0	0	0	0	0	0	
19	13 FUGRO NV, Leidschendam, The Netherlands [†]	GE	1,953.0	1,778.0	12	0	9	3	0	68	4	0	0	0	0	0	0	0	0	0	3	
20	10 AMEC FOSTER WHEELER, Atlanta, Ga., U.S.A. [†]	EC	1,936.0	908.0	12	6	14	4	3	32	9	8	0	0	0	0	0	0	0	0	0	
21	27 SWECO AB, Stockholm, Sweden [†]	EA	1,932.0	1,199.0	34	2	9	4	5	9	33	1	0	0	0	0	0	0	0	0	0	
22	21 HDR, Omaha, Neb., U.S.A. [†]	EA	1,927.6	169.0	21	0	10	10	10	46	1	0	0	0	0	0	0	0	0	0	0	
23	35 KBR, Houston, Texas, U.S.A. [†]	EC	1,916.0	958.0	0	0	11	4	0	52	12	0	0	0	0	0	0	0	0	0	0	
24	24 ARUP, London, U.K. [†]	E	1,776.3	1,220.6	39	3	4	2	2	5	38	1	2	0	0	0	0	0	0	0	0	
25	23 CHINA RAILWAY GROUP LTD., Beijing, China [†]	EA	1,767.8	132.7	8	0	0	0	0	67	0	0	0	0	0	0	0	0	0	0	0	
26	25 TECNICAS REUNIDAS, Madrid, Spain	EC	1,622.2	1,522.8	0	0	7	1	0	91	1	0	0	0	0	0	0	0	0	0	0	
27	20 BECHTEL, San Francisco, Calif., U.S.A. [†]	EC	1,597.0	724.0	0	0	8	0	0	51	13	19	8	0	0	0	0	0	0	0	0	
28	26 RAMBOLL GRUPPEN A/S, Copenhagen S, Denmark [†]	E	1,571.0	1,159.4	31	0	9	1	6	7	25	19	0	0	0	0	0	0	0	0	0	
29	22 PARSONS, Pasadena, Calif., U.S.A. [†]	EC	1,508.0	450.0	5	0	0	3	1	71	14	3	0	0	0	0	0	0	0	0	0	
30	31 BLACK & VEATCH, Overland Park, Kan., U.S.A. [†]	EC	1,378.7	408.2	3	0	47	17	13	0	1	11	0	0	0	0	0	0	0	0	0	
31	29 BURNS & MCDONNELL, Kansas City, Mo., U.S.A.	EAC	1,306.0	34.8	5	3	55	2	4	16	9	4	1	0	0	0	0	0	0	0	1	
32	32 AF GROUP, Stockholm, Sweden [†]	E	1,302.4	327.4	16	27	17	0	0	15	19	0	4	0	0	0	0	0	0	0	0	
33	30 GHD, Sydney, NSW, Australia [†]	EA/ENV	1,229.8	739.3	21	0	3	14	9	6	22	15	0	0	0	0	0	0	0	0	0	
34	37 INTERTEK-PSI, Arlington Heights, Ill., U.S.A. [†]	E	1,195.9	584.6	18	5	14	0	1	53	6	2	1	0	0	0	0	0	0	0	1	
35	34 GENSLER, San Francisco, Calif., U.S.A.	A	1,192.4	211.4	93	0	0	0	0	5	0	0	0	0	0	0	0	0	0	0	1	
36	** EGIS, Saint-Quentin-en-Yvelines, France [†]	EC	1,131.9	715.0	16	0	3	5	1	75	0	0	0	0	0	0	0	0	0	0	0	
37	** CHINA STATE CONSTRUCTION ENGINEERING CORP. LTD., Beijing, China	AE	1,103.5	8.6	71	0	0	6	10	0	13	0	0	0	0	0	0	0	0	0	0	
38	42 HNTB COS., Kansas City, Mo., U.S.A.	EA	1,028.8	0.8	2	0	0	2	1	95	0	0	0	0	0	0	0	0	0	0	0	
39	36 CARDNO LTD., Brisbane, Queensland, Australia [†]	EC	903.4	568.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
40	** GOLDER ASSOCIATES CORP., Palm Beach Gardens, Fla., U.S.A. [†]	E	897.2	684.6	11	5	7	2	6	25	17	0	1	0	0	0	0	0	0	0	1	
41	41 HYUNDAI ENGINEERING CO. LTD., Seoul, S. Korea	EC	861.3	748.0	4	3	17	1	3	68	3	0	0	0	0	0	0	0	0	0	0	
42	46 COWI A/S, Kongens Lyngby, Denmark [†]	EC	842.1	576.9	22	0	0	5	10	0	51	1	0	0	0	0	0	0	0	0	0	
43	** TECHNIP, Paris, France [†]	EC	824.0	775.0	0	0	0	0	0	100	0	0	0	0	0	0	0	0	0	0	0	
44	55 PETROFAC LTD., Jersey, Channel Islands, U.K. [†]	EC	803.0	803.0	0	0	0	0	0	100	0	0	0	0	0	0	0	0	0	0	0	
45	69 SURBANA JURONG PRIVATE LTD., Singapore [†]	EC	781.0	498.0	47	0	8	4	0	1	36	2	0	0	0	0	0	0	0	0	0	
46	33 HATCH LTD., Mississauga, Ontario, Canada [†]	EC	775.0	351.0	0	0	12	4	0	54	22	0	0	0	0	0	0	0	0	0	0	
47	43 SINOPEC ENGINEERING (GROUP) CO. LTD., Beijing, China [†]	EC	735.0	157.4	0	0	0	0	0	100	0	0	0	0	0	0	0	0	0	0	0	
48	48 AURECON, Melbourne, Victoria, Australia	EC	727.2	332.1	30	3	7	4	0	7	30	0	5	0	0	0	0	0	0	0	5	
49	57 KIMLEY-HORN, Raleigh, N.C., U.S.A.	E	722.3	1.5	42	0	1	4	3	0	51	0	0	0	0	0	0	0	0	0	0	
50	71 LEIDOS, Reston, Va., U.S.A.	EA	713.5	14.1	0	4	30	0	0	66	0	0	0	0	0	0	0	0	0	0	0	

RANK 2017 2016	FIRM	FIRM TYPE	2016 REVENUE											
			TOTAL \$ MIL.	INT'L \$ MIL.	GENERAL BUILDING	MANUFACTURING	POWER	WATER SUPPLY	SEWER / WASTE	INDUS. / PETROLEUM	TRANSPORTATION	HAZARDOUS WASTE	TELECOM	
51	47	SYSTRA , Paris, France†	EC	707.6	426.0	0	0	0	0	0	0	100	0	0
52	61	TRC COS. INC. , Lowell, Mass., U.S.A.†	E	707.2	8.2	4	0	33	0	0	22	13	26	0
53	49	CDM SMITH , Boston, Mass., U.S.A.†	EC	691.5	139.5	2	0	2	20	33	1	25	17	0
54	64	NIPPON KOEI GROUP , Tokyo, Japan†	EC	666.6	227.3	1	0	4	13	7	0	36	0	3
55	50	ROYAL HASKONINGDHV , Amersfoort, The Netherlands†	EC	664.9	342.2	25	1	5	15	8	4	40	0	2
56	**	CHINA RAILWAY DESIGN CORP. , Beijing, China†	EC	662.3	27.8	0	0	0	0	0	0	100	0	0
57	52	TRACTEBEL ENGINEERING SA , Brussels, Belgium†	EC	658.5	429.3	5	0	82	0	0	5	8	0	0
58	51	BUREAU VERITAS , Fort Lauderdale, Fla., U.S.A.†	E	645.5	212.6	15	10	6	13	1	37	5	6	0
59	58	CHINA METALLURGICAL GROUP CORP. , Beijing, China†	EA	637.4	28.2	16	0	6	0	0	50	9	15	0
60	54	LOUIS BERGER , Morristown, N.J., U.S.A.†	EAP	628.5	304.3	3	0	11	10	1	4	56	10	0
61	28	WOOD GROUP , Houston, Texas, U.S.A.†	EC	615.7	78.5	0	1	0	0	0	99	0	0	0
62	63	TERRACON CONSULTANTS INC. , Olathe, Kan., U.S.A.†	E	602.5	1.9	41	2	9	3	2	5	13	17	2
63	99	SENER INGENIERIA Y SISTEMAS SA , Las Arenas (Getxo), Vizcaya, Spain†	EA	600.5	580.5	0	0	71	0	0	4	25	0	0
64	67	LARSEN & TOUBRO LTD. , Mumbai, Maharashtra, India†	EC	600.3	497.5	5	68	2	0	0	17	8	0	0
65	59	CHINA NATIONAL MACHINERY INDUSTRY CORP. , Beijing, China†	EC	591.2	168.2	31	12	35	3	1	7	5	1	0
66	56	POYRY , Vantaa, Finland†	E	586.0	458.0	2	0	37	2	3	34	11	5	0
67	65	MAIRE TECNIMONT GROUP , Milan, Italy†	EC	537.8	450.5	1	0	5	0	0	92	2	0	0
68	68	MICHAEL BAKER INTERNATIONAL , Pittsburgh, Pa., U.S.A.†	EA	534.6	2.2	22	0	0	17	0	5	49	4	2
69	53	S&B ENGINEERS AND CONSTRUCTORS LTD. , Houston, Texas, U.S.A.†	EC	533.8	0.0	0	0	0	0	0	98	2	0	0
70	66	ARCPLUS GROUP PLC , Shanghai, China†	AE	507.4	55.0	100	0	0	0	0	0	0	0	0
71	78	EXP US SERVICES INC. , Chicago, Ill., U.S.A.	E	470.0	285.3	40	0	2	3	4	9	15	0	6
72	62	SARGENT & LUNDY LLC , Chicago, Ill., U.S.A.†	E	466.8	57.3	0	0	100	0	0	0	0	0	0
73	72	KHATIB & ALAMI , Beirut, Lebanon†	EA	455.9	441.0	51	0	3	13	6	2	15	0	0
74	60	CDI CORP. , Philadelphia, Pa., U.S.A.†	EA	452.3	119.5	9	10	10	0	0	58	10	0	1
75	98	JSTI GROUP , Nanjing, Jiangsu, China†	EC	447.5	105.5	1	0	1	3	16	0	76	0	0
76	105	CHINA PETROLEUM ENGINEERING & CONSTRUCTION CORP. , Beijing, China†	EC	440.9	219.0	0	0	0	0	0	100	0	0	0
77	74	ARTELIA , Lyon, France†	EC	431.0	145.7	41	2	3	11	5	12	23	2	0
78	73	HOK , St. Louis, Mo., U.S.A.	AE	430.0	105.9	87	0	0	0	0	0	13	0	0
79	**	TONGJI ARCHITECTURAL DESIGN (GROUP) CO. LTD. , Shanghai, China†	A	426.8	1.6	76	2	0	1	2	0	15	0	1
80	96	ORIENTAL CONSULTANTS GLOBAL (ACKG LTD.) , Tokyo, Japan†	EC	424.1	128.5	3	0	0	7	4	0	61	0	0
81	79	STV GROUP INC. , New York, N.Y., U.S.A.†	EA	414.3	10.6	16	0	0	0	0	0	84	0	0
82	81	KIEWIT CORP. , Omaha, Neb., U.S.A.†	EC	402.0	34.6	0	0	81	1	0	15	0	3	0
83	80	POWER ENGINEERS INC. , Hailey, Idaho, U.S.A.	EA	398.7	20.8	0	0	89	0	0	8	0	0	3
84	76	KEPCO ENG'G & CONSTRUCTION CO. INC. , Gyeongsangbuk-do, S. Korea	AE	388.0	106.2	0	0	99	0	0	0	0	1	0
85	90	PACIFIC CONSULTANTS CO. LTD. , Tokyo, Japan	E	383.0	13.0	4	0	0	17	9	1	50	0	1
86	82	HKS , Dallas, Texas, U.S.A.	A	376.7	38.6	100	0	0	0	0	0	0	0	0
87	84	DEWBERRY , Fairfax, Va., U.S.A.†	EA	375.0	2.8	39	0	4	15	6	0	32	1	3
88	91	BECA GROUP LTD. , Auckland, New Zealand†	EA	373.2	116.8	26	10	4	9	0	8	34	0	1
89	86	BROWN AND CALDWELL , Walnut Creek, Calif., U.S.A.†	E	362.0	0.0	0	0	0	22	52	0	0	26	0
90	**	IBI GROUP , Westerville, Ohio, U.S.A.†	AE	358.3	238.8	67	9	2	2	2	0	15	0	0
91	**	BEIJING URBAN CONSTRUCTION GROUP CO. LTD. , Beijing, China†	EC	352.9	0.0	2	0	0	0	0	0	98	0	0
92	94	GANNETT FLEMING , Camp Hill, Pa., U.S.A.	EA	351.5	36.2	4	0	6	13	4	3	68	3	0
93	83	SKIDMORE, OWINGS & MERRILL LLP , New York, N.Y., U.S.A.†	AE	339.9	141.0	87	0	0	0	0	0	13	0	0
94	89	ASSYSTEM , Paris, France†	EC	328.0	108.0	8	3	69	1	0	8	5	3	2
95	**	SAIPEM SPA , San Donato Milanese, Italy	EC	320.0	124.0	0	0	0	0	8	58	34	0	0
96	85	OPUS INTERNATIONAL CONSULTANTS LTD. , Wellington, New Zealand†	E	317.9	131.3	29	0	0	6	6	6	53	0	0
97	97	FICHTNER GROUP , Stuttgart, Germany†	EC	311.0	194.7	0	2	85	6	6	0	1	0	0
98	110	SHANGHAI URBAN CONSTRUCTION (GROUP) CORP. , Shanghai, China†	EC	305.8	0.0	6	0	0	11	16	0	64	0	0
99	95	AEGION CORP. , Chesterfield, Mo., U.S.A.	EC	304.0	124.0	3	0	1	0	14	78	3	0	0
100	141	NVS GLOBAL INC. , Hollywood, Fla., U.S.A.†	E	301.6	16.0	44	0	19	5	2	2	20	8	1

RANK 2017	FIRM 2016	FIRM TYPE	2016 REVENUE		GENERAL BUILDING	MANUFACTURING	POWER	WATER SUPPLY	SEWER / WASTE	INDUS. / PETROLEUM	TRANSPORTATION	HAZARDOUS WASTE	TELECOM
			TOTAL \$ MIL.	INT'L \$ MIL.									
101	103 SETEC , Paris, France†	EC	289.5	63.4	12	10	1	7	4	0	64	0	2
102	93 KLEINFELDER , San Diego, Calif., U.S.A.†	EA	284.0	35.0	10	2	12	9	16	26	21	2	1
103	** CHINA CHENGDA ENGINEERING CO. LTD. , Chengdu, Sichuan, China	EC	281.9	141.3	0	0	47	0	0	53	0	0	0
104	104 GEOSYNTEC CONSULTANTS INC. , Atlanta, Ga., U.S.A.†	E	276.4	36.1	0	0	12	4	19	9	2	52	0
105	** ENGINEERING FOR PETROLEUM & PROCESS INDUS. "ENPPI" , Cairo, Egypt†	EC	271.5	9.0	0	0	0	0	0	100	0	0	0
106	112 GREENMAN-PEDERSEN INC. (GPI) , Babylon, N.Y., U.S.A.	E	270.2	0.0	9	0	3	1	1	1	81	0	0
107	** WL MEINHARDT GROUP PTY. LTD. , Melbourne, Victoria, Australia†	EC	269.5	246.2	69	4	0	1	7	1	15	0	2
108	** CCDI GROUP , Shanghai, China	AE	264.0	30.6	0	0	0	0	0	0	0	0	0
109	121 DOHWA ENGINEERING CO. LTD. , Seoul, S. Korea	EC	259.8	64.1	2	0	17	20	15	0	25	0	0
110	101 ENERCON SERVICES INC. , Kennesaw, Ga., U.S.A.	EA	251.5	10.0	0	0	98	0	0	2	0	0	0
111	107 TECNICA Y PROYECTOS SA (TYPESA) , Madrid, Spain†	EA	249.0	215.0	18	0	8	13	7	0	50	0	0
112	127 CAROLLO ENGINEERS INC. , Walnut Creek, Calif., U.S.A.	E	247.6	0.0	0	0	0	61	39	0	0	0	0
113	118 LANGAN ENG'G, ENVIRO., SVYG. & LANDS. ARCH. , Parsippany, N.J., U.S.A.†	E	245.0	10.1	47	0	5	0	0	10	10	29	0
114	114 IDOM , Bilbao, Vizcaya, Spain	EA	244.0	195.2	10	4	29	2	3	22	27	0	3
115	116 CHA CONSULTING INC. , Albany, N.Y., U.S.A.†	EA	241.0	12.9	28	25	13	1	4	6	21	2	0
116	117 THORNTON TOMASETTI INC. , New York, N.Y., U.S.A.	EA	240.0	48.3	84	0	0	0	0	0	14	0	1
117	122 SMITHGROUPJJR , Detroit, Mich., U.S.A.	AE	235.9	5.4	100	0	0	0	0	0	0	0	0
118	131 JOHNSON, MIRMIKAN & THOMPSON INC. , Hunt Valley, Md., U.S.A.	EA	234.5	0.0	7	0	0	0	5	0	88	0	0
119	109 GULF INTERSTATE ENGINEERING CO. , Houston, Texas, U.S.A.†	EC	233.7	1.5	0	0	0	0	0	100	0	0	0
120	119 CHINA HUANQIU CONTRACTING & ENGINEERING CORP. LTD. , Beijing, China†	EC	231.0	34.9	0	0	0	0	0	100	0	0	0
121	** CHINA ALUMINUM INTERNATIONAL ENGINEERING CORP. , Beijing, China†	EA	231.0	56.8	22	0	0	11	1	51	0	0	0
122	124 INGEROP , Rueil-Malmaison, France†	EC	228.3	49.2	28	18	0	3	0	0	51	0	0
123	113 ILF CONSULTING ENGINEERS , Rum/Innsbruck, Austria†	EC	223.3	187.1	4	0	11	18	3	40	21	0	0
124	115 CHODAI GROUP , Tokyo, Japan†	EC	223.1	33.5	4	0	4	0	2	0	81	0	0
125	140 HAZEN AND SAWYER , New York, N.Y., U.S.A.	E	218.0	5.6	0	0	0	31	69	0	0	0	0
126	147 CTCI CORP. , Taipei, Taiwan†	EC	217.6	139.8	1	1	14	0	1	79	5	1	0
127	125 INGENIERIA Y ECONOMIA DEL TRANSPORTE SME MP SA , Madrid, Spain†	EC	217.0	57.7	0	0	0	0	0	0	100	0	0
128	106 ZACHRY GROUP , San Antonio, Texas, U.S.A.†	EC	216.4	0.3	0	0	85	0	0	14	0	0	0
129	133 PERKINS EASTMAN , New York, N.Y., U.S.A.†	A	215.0	60.2	100	0	0	0	0	0	0	0	0
130	128 TRANSYSTEMS , Kansas City, Mo., U.S.A.	E	212.5	0.0	0	0	0	0	0	0	100	0	0
131	138 RS&H INC. , Jacksonville, Fla., U.S.A.†	EA	210.0	0.0	7	9	0	0	0	0	84	0	0
132	136 VHB , Watertown, Mass., U.S.A.	E	209.6	0.0	26	0	10	0	1	0	58	1	1
133	** WILLDAN GROUP INC. , Anaheim, Calif., U.S.A.	E	209.0	0.0	50	0	17	0	0	0	18	0	7
134	143 HARGROVE ENGINEERS + CONSTRUCTORS , Mobile, Ala., U.S.A.†	E	207.2	0.0	0	1	12	0	0	87	0	0	0
135	** WOODARD & CURRAN , Portland, Maine, U.S.A.	ENV	205.5	0.0	2	2	5	18	38	12	1	21	0
136	145 KCI TECHNOLOGIES INC. , Sparks, Md., U.S.A.†	EC	205.0	0.0	14	0	8	5	5	0	48	1	16
137	132 PM GROUP , Dublin, Ireland†	EA	203.7	104.4	2	6	3	0	0	80	0	0	5
138	135 RUMMEL, KLEPPER & KAHL LLP , Baltimore, Md., U.S.A.	E	199.1	0.0	2	0	0	3	9	2	85	0	0
139	111 TEBODIN BV , The Hague, The Netherlands	E	199.0	107.0	5	10	8	1	1	74	0	0	0
140	130 DORSCH HOLDING GMBH , Frankfurt, Germany†	EC	198.4	194.7	5	0	8	38	21	0	25	0	1
141	** CORGAN , Dallas, Texas, U.S.A.	A	198.3	1.8	35	0	0	0	0	0	45	0	20
142	** FIRST SURVEY & DESIGN INSTITUTE OF RAILWAY , Xi'an, Shaanxi, China†	EC	195.8	0.0	0	0	0	0	0	0	100	0	0
143	** AEDAS , Hong Kong, China	A	193.4	189.3	82	0	0	0	0	0	18	0	0
144	139 STANLEY CONSULTANTS INC. , Muscatine, Iowa, U.S.A.†	EA	192.6	41.8	9	0	43	8	6	0	34	0	0
145	108 CHIYODA CORP. , Yokohama, Kanagawa, Japan†	EC	189.1	142.9	0	1	6	0	0	68	0	0	0
146	148 KOREA ENGINEERING CONSULTANTS CORP. , Seoul, S. Korea	EC	187.9	20.1	0	0	24	19	21	0	19	0	0
147	120 CANNONDESIGN , Grand Island, N.Y., U.S.A.	AE	185.5	20.8	100	0	0	0	0	0	0	0	0
148	** POPULOUS , Kansas City, Mo., U.S.A.†	A	184.7	38.7	100	0	0	0	0	0	0	0	0
149	142 AYESA , Sevilla, Spain	EC	184.0	124.6	5	0	4	21	6	12	44	0	4
150	** ECS , Chantilly, Va., U.S.A.†	E	183.6	1.7	28	7	4	2	15	2	10	17	1

Where To Find the Top 150

FIRM	RANK	FIRM	RANK	FIRM	RANK	FIRM	RANK
A		CTCI Corp.	126	JSTI Group	75	Sargent & Lundy LLC	72
AECOM	1	D		KBR	23	Sener Ingeniería y Sistemas SA	63
Aedas	143	dar Group	15	KCI Technologies Inc.	136	Setec	101
Aegeon Corp.	99	Dewberry	87	KEPCO Engineering & Construction Co. Inc.	84	Shanghai Urban Construction (Group) Corp.	98
AF Group	32	Dohwa Engineering Co. Ltd.	109	Khatib & Alami	73	Sinopec Engineering (Group) Co. Ltd.	47
Anec Foster Wheeler	20	Dorsch Holding GmbH	140	Kiewit Corp.	82	Skidmore, Owings & Merrill LLP	93
Arcadis NV	7	E		Kimley-Horn	49	SmithGroupJJR	117
Arcplus Group PLC	70	ECS	150	Kleinfielder	102	SNC-Lavalin Inc.	18
Arterra	77	Egis	36	Korea Engineering Consultants Corp.	146	Stanley Consultants Inc.	144
Arup	24	Enercon Services Inc.	110	L		Stantec Inc.	10
Assystem	94	Engineering for the Petroleum & Process Industries "Enppi"	105	Langang Eng'g, Enviro., Surveying & Landscape Arch.	113	STV Group Inc.	81
WS Atkins plc	11	exp US Services Inc.	71	Larsen & Toubro Ltd.	64	Surbana Jurong Private Ltd.	45
Aurecon	48	F		Leidos	50	Sweco AB	21
Ayesa	149	Fichtner Group	97	M		Systra	51
B		First Survey & Design Institute of Railway	142	Maire Tecnimont Group	67	T	
Michael Baker International	68	Fluor Corp.	9	WL Meinhart Group Pty. Ltd.	107	Tebodin BV	139
Beca Group Ltd.	88	Fugro NV	19	Mott MacDonald	17	Technip	43
Bechtel	27	G		N		Tecnica y Proyectos SA (TYP SA)	111
Beijing Urban Construction Group Co. Ltd.	91	Gannett Fleming	92	Nippon Koei Group	54	Técnicas Reunidas	26
Louis Berger	60	Gensler	35	NVS Global Inc.	100	Terracon Consultants Inc.	62
Black & Veatch	30	Geosyntec Consultants Inc.	104	O		Tetra Tech Inc.	13
Brown and Caldwell	89	GHD	33	Opus International Consultants Ltd.	96	Thornton Tomasetti Inc.	116
Bureau Veritas	58	Golder Associates Corp.	40	Oriental Consultants Global (ACKG Ltd.)	80	Tongji Architectural Design (Group) Co. Ltd.	79
Burns & McDonnell	31	Greenman-Pedersen Inc. (GPI)	106	P		Tractebel Engineering SA	57
C		Gulf Interstate Engineering Co.	119	Pacific Consultants Co. Ltd.	85	TransSystems	130
CannonDesign	147	H		Parsons	29	TRC Cos. Inc.	52
Cardno Ltd.	39	Hargrove Engineers + Constructors	134	Perkins Eastman	129	V	
Carollo Engineers Inc.	112	Hatch Ltd.	46	Petrofac Ltd.	44	VHB	132
CB&I LLC	16	Hazen and Sawyer	125	PM Group	137	W	
CCDI Group	108	HDR	22	Populous	148	Willdan Group Inc.	133
CDI Corp.	74	HKS	86	Power Construction Corp. of China	2	Wood Group	61
CDM Smith	53	HNTB Cos.	38	POWER Engineers Inc.	83	Woodard & Curran	135
CH2M	8	HOK	78	Poyry	66	WorleyParsons	12
CHA Consulting Inc.	115	Hyundai Engineering Co. Ltd.	41	R		WSP	5
China Aluminum International Engineering Corp. Ltd.	121	I		Ramboll Gruppen A/S	28	Z	
China Chengda Engineering Co. Ltd.	103	IBI Group	90	Royal HaskoningDHV	55	Zachry Group	128
China Communications Construction Group Ltd.	6	IDOM	114	RS&H Inc.	131		
China Energy Engineering Corp. Ltd.	4	ILF Consulting Engineers	123	Rummel, Klepper & Kahl LLP	138		
China HuanQiu Contracting & Engineering Corp. Ltd.	120	Ingeniería y Economía del Transporte SME MP SA	127				
China Metallurgical Group Corp.	59	Ingerop	122				
China National Machinery Industry Corp.	65	Intertek-PSI	34				
China Petroleum Engineering & Construction Corp.	76	J					
China Railway Construction Corp. Ltd.	14	Jacobs	3				
China Railway Design Corp.	56	Johnson, Mirmiran & Thompson Inc.	118				
China Railway Group Ltd.	25	S					
China State Construction Engineering Corp. Ltd.	37	S&B Engineers and Constructors Ltd.	69				
Chiyoda Corp.	145	Saipem SpA	95				
Chodai Group	124						
Corgan	141						
COWI A/S	42						

2017 Top 225 International Design Firms – Subsidiaries by Rank

Rank	Company	Subsidiary	Rank	Company	Subsidiary
1	WSP				
	<i>MMM Group Ltd.</i>			<i>PFAL</i>	
	<i>Mouchel Ltd.</i>			<i>R&H Rail (Pty) Ltd.</i>	
	<i>Parsons Brinckerhoff (Asia) Ltd.</i>			<i>T.Y. Lin International</i>	
	<i>Parsons Brinckerhoff Australia Pty Ltd.</i>		7	Stantec Inc.	
	<i>Parsons Brinckerhoff Holdings Inc.</i>			<i>MWH Americas Inc.</i>	
	<i>Parsons Brinckerhoff Inc.</i>			<i>MWH Constructors Inc</i>	
	<i>Parsons Brinckerhoff International LLC</i>			<i>MWH Enterprises Inc.</i>	
	<i>Parsons Brinckerhoff Ltd.</i>			<i>Stantec Architecture Inc</i>	
	<i>PB Energy Storage Services Inc.</i>			<i>Stantec Architecture Ltd.</i>	
	<i>WSP Buildings Pty. Ltd.</i>			<i>Stantec Consulting Ltd.</i>	
	<i>WSP Canada Inc.</i>			<i>Stantec Consulting Michigan Inc.</i>	
	<i>WSP CEL Ltd.</i>			<i>Stantec Consulting Services Inc.</i>	
	<i>WSP Deutschland AG</i>			<i>Stantec Energy and Resources Inc.</i>	
	<i>WSP Europe AB</i>			<i>Stantec Geomatics Ltd.</i>	
	<i>WSP European Holdings Ltd.</i>		8	Fluor Corp.	
	<i>WSP Finland (OY)</i>			<i>Fluor Constructors International Inc.</i>	
	<i>WSP France SAS.</i>			<i>Fluor Enterprises</i>	
	<i>WSP Group Africa (Pty) Ltd.</i>		9	Fugro NV	
	<i>WSP Hong Kong Ltd.</i>			<i>Fugro Brasil Ltda.</i>	
	<i>WSP Middle East Ltd.</i>			<i>Fugro Chance Inc.</i>	
	<i>WSP Norge AS</i>			<i>Fugro Consultants Inc.</i>	
	<i>WSP Sverige AB</i>			<i>Fugro Geoservices Ltd.</i>	
	<i>WSP UK Ltd.</i>			<i>Fugro Marine GeoServices Inc.</i>	
	<i>WSP USA Corp.</i>			<i>Fugro Subsea Services Ltd.</i>	
2	AECOM			<i>Fugro Survey (Middle East)</i>	
	<i>AECOM Hunt</i>			<i>Fugro Survey BV</i>	
	<i>AECOM Tishman</i>			<i>Fugro Survey Ltd.</i>	
3	Arcadis NV			<i>Fugro TSM Pty Ltd.</i>	
	<i>Arcadis Asia Ltd.</i>			<i>Seabed Geosolutions BV</i>	
	<i>Arcadis Australia Pacific Holdings Pty. Ltd.</i>		10	WS Atkins plc	
	<i>Arcadis Belgium NV</i>			<i>See website</i>	
	<i>Arcadis Deutschland GmbH</i>		11	Tecnicas Reunidas	
	<i>Arcadis France SAS</i>			<i>Espindesa</i>	
	<i>Arcadis LLP</i>			<i>TR Ecologia</i>	
	<i>Arcadis Logos SA</i>			<i>TR Internacional</i>	
	<i>Arcadis Nederland BV</i>		12	CH2M	
	<i>Arcadis US Inc.</i>			<i>CH2M HILL Alaska Inc.</i>	
	<i>CallisonRTKL Inc.</i>			<i>CH2M HILL Canada Ltd.</i>	
	<i>Hyder Consulting Middle East Ltd</i>			<i>CH2M HILL Constructors Inc.</i>	
6	Dar Group			<i>CH2M HILL Engineers Inc.</i>	
	<i>Currie & Brown</i>			<i>CH2M HILL Inc.</i>	
	<i>D2 Consult International GmbH</i>			<i>Halcrow Group Ltd.</i>	
	<i>Dar Al-Handasah Consultants (Shair and Partners)</i>			<i>Halcrow Holdings Ltd.</i>	
	<i>Integral Group</i>			<i>LG Constructors Inc.</i>	
	<i>IPA Advisory Ltd.</i>			<i>Operations Management International Inc.</i>	
	<i>Landrum & Brown</i>			<i>VECO Services Inc.</i>	
	<i>Mafeis Engineering SpA</i>		13	Mott MacDonald	
	<i>Penspen</i>			<i>Habtec Engenharia Sanitaria e Ambiental Ltda.</i>	
	<i>Perkins+Will</i>				

2017 Top 225 International Design Firms – Subsidiaries by Rank

Rank	Company	Subsidiary	Rank	Company	Subsidiary
	<i>Merz and McLellan Botswana (Pty) Ltd.</i>			<i>Arup MMLS</i>	
	<i>Mott MacDonald (Beijing) Ltd.</i>			<i>Arup Pty Ltd.</i>	
	<i>Mott MacDonald (Bulgaria) EOOD</i>			<i>Arup Singapore Private Ltd.</i>	
	<i>Mott MacDonald (Malaysia) Sdn. Bhd.</i>			<i>Arup Texas Inc.</i>	
	<i>Mott MacDonald (Nigeria) Ltd.</i>			<i>Arup USA Inc.</i>	
	<i>Mott MacDonald (SL) Ltd.</i>			<i>Arup Vietnam Ltd.</i>	
	<i>Mott MacDonald (Thailand) Ltd.</i>			<i>Ove Arup & Partners Danmark A/S</i>	
	<i>Mott MacDonald Australia (Pty) Ltd.</i>			<i>Ove Arup & Partners Hong Kong Ltd.</i>	
	<i>Mott MacDonald Blantyre Ltd.</i>			<i>Ove Arup & Partners International Ltd.</i>	
	<i>Mott MacDonald BV</i>			<i>Ove Arup & Partners Ireland Ltd.</i>	
	<i>Mott MacDonald Canada Ltd.</i>			<i>Ove Arup & Partners Japan Ltd.</i>	
	<i>Mott MacDonald Columbia SAS</i>			<i>Ove Arup & Partners Korea Ltd.</i>	
	<i>Mott MacDonald CZ, spol. S.r.o.</i>			<i>Ove Arup & Partners Ltd.</i>	
	<i>Mott MacDonald DRC SASU</i>			<i>Ove Arup & Partners PC</i>	
	<i>Mott MacDonald Finland Oy</i>			<i>Ove Arup & Partners Poland Sp. z o.o.</i>	
	<i>Mott MacDonald France SAS</i>			<i>Ove Arup & Partners Scotland Ltd.</i>	
	<i>Mott MacDonald Group Inc</i>			<i>Ove Arup (Thailand) Ltd.</i>	
	<i>Mott MacDonald Hong Kong Ltd.</i>			<i>Ove Arup Holdings BV</i>	
	<i>Mott MacDonald Ireland Ltd.</i>			<i>PT Arup Indonesia</i>	
	<i>Mott MacDonald Italy S.r.l.</i>				
	<i>Mott MacDonald Kazakhstan LLP</i>				
	<i>Mott MacDonald Kenya Ltd</i>				
	<i>Mott MacDonald Ltd.</i>				
	<i>Mott MacDonald Magyarország KFT</i>				
	<i>Mott MacDonald Mongolia LLC</i>				
	<i>Mott MacDonald New Zealand Ltd.</i>				
	<i>Mott MacDonald Norge AS</i>				
	<i>Mott MacDonald Polska Sp. z.o.o.</i>				
	<i>Mott MacDonald Pvt Ltd</i>				
	<i>Mott MacDonald R LLC</i>				
	<i>Mott MacDonald Romania SRL</i>				
	<i>Mott MacDonald S D.o.o.</i>				
	<i>Mott MacDonald Singapore Pte Ltd.</i>				
	<i>Mott MacDonald Slovensko s.r.o.</i>				
	<i>Mott MacDonald South Africa (Pty) Ltd.</i>				
	<i>Mott MacDonald T Engineering Consultants Ltd.</i>				
	<i>Mott MacDonald Uganda Ltd.</i>				
	<i>PT Mott MacDonald Indonesia</i>				
	<i>Taiwan Mott MacDonald Ltd.</i>				
14	Arup				
	<i>Arup - S.I.G.M.A. Ltd.</i>				
	<i>Arup (Pty) Ltd.</i>				
	<i>Arup Americas Inc.</i>				
	<i>Arup Associates Ltd.</i>				
	<i>Arup Botswana Ltd.</i>				
	<i>Arup Canada Inc.</i>				
	<i>Arup China Ltd.</i>				
	<i>Arup Colombia SAS.</i>				
	<i>Arup Group Ltd.</i>				
	<i>Arup Gulf Ltd.</i>				
	<i>Arup India Private Ltd.</i>				
	<i>Arup Ingeniería y Consultoría Mexico, S. de RL de CV</i>				
	<i>Arup International Consultants (Shanghai) Co. Ltd.</i>				
	<i>Arup Ireland Ltd.</i>				
	<i>Arup Italia SrL</i>				
15	Sweco AB				
		<i>Sweco Central Europe</i>			
		<i>Sweco Finland</i>			
		<i>Sweco Netherlands</i>			
		<i>Sweco Norway</i>			
		<i>Sweco Sweden</i>			
		<i>Sweco Western Europe</i>			
16	Ramboll Gruppen A/S				
		<i>Ramboll Danmark A/S</i>			
		<i>Ramboll Environ US Corp.</i>			
		<i>Ramboll Finaland Oy</i>			
		<i>Ramboll India Private Ltd.</i>			
		<i>Ramboll Management A/S</i>			
		<i>Ramboll Norge AS</i>			
		<i>Ramboll Romania Srl</i>			
		<i>Ramböll Sverige AB</i>			
		<i>Ramboll UK Holding Ltd.</i>			
17	Power Construction Corp. of China				
		<i>Hubei Hongyuan Power Engineering Co. Ltd.</i>			
		<i>(HYPEC)</i>			
		<i>HydroChina Corp. (HYDROCHINA)</i>			
		<i>SEPCO Electric Power Construction Corp. (SEPCO)</i>			
		<i>SEPCO III Electric Power Construction Corp.</i>			
		<i>(SEPCO III)</i>			
		<i>Shanghai Electric Power Construction Co. Ltd.</i>			
		<i>(SEPC)</i>			
		<i>Sinohydro Bureau 14 Co. Ltd.</i>			
		<i>Sinohydro Bureau 8 Co. Ltd.</i>			
		<i>Sinohydro Corp. Ltd. (SINOHYDRO)</i>			
		<i>Sinohydro Tianjin Engineering Co. Ltd. (STECOL)</i>			
		<i>Zhongnan Engineering Corp. Ltd.</i>			
18	KBR				

2017 Top 225 International Design Firms – Subsidiaries by Rank

Rank	Company	Subsidiary
19	Amec Foster Wheeler	<i>Energo Granherne GVA</i>
20	SNC-Lavalin Inc.	<i>Environmental & Infrastructure Americas Mining & Metals Americas Oil & Gas Americas Oil & Gas Canada Power & Process Americas</i> <i>Candu Energy Inc. Evergreen Rapid Transit Holdings Inc. Infrastructure Famille Santé Inc. InPower BC General Partnership Interfleet Technology Ltd. Itansuca Proyectos de Ingenieria SA Kentz Corp. Ltd. Kentz Pty Ltd. Okanagan Lake Concession Ltd. Partnership P.T. SNC-Lavalin TPS Rainbow Hospital Partnership SA SNC-Lavalin N.V. Saudi Arabian Kentz Company Ltd. SNC-Lavalin (GB) Ltd. SNC-Lavalin (Malaysia) Sdn. Bhd. SNC-Lavalin (Proprietary) Ltd. SNC-Lavalin Aéroports SAS U SNC-Lavalin Algérie EURL SNC-Lavalin Arabia LLC SNC-Lavalin ATP Inc. SNC-Lavalin Australia Pty. Ltd. SNC-Lavalin Capital Inc. SNC-Lavalin Chile SA SNC-Lavalin Construction (Atlantic) Inc. SNC-Lavalin Construction Inc. SNC-Lavalin Constructors Inc. SNC-Lavalin Constructors International Inc. SNC-Lavalin Defence Programs Inc. SNC-Lavalin Engineering India Private Ltd. SNC-Lavalin Engineers & Constructors Inc. SNC-Lavalin Nuclear Inc. SNC-Lavalin O&M Solutions Inc. SNC-Lavalin Peru SA SNC-Lavalin Polska Sp. Z o.o. SNC-Lavalin Projetos Industriais Ltda SNC-Lavalin Romania SA SNC-Lavalin SAS SNC-Lavalin Stavibel Inc. Société d'Exploitation de l'Aéroport de Mayotte SAS Valerus Field Solutions Holdings LLC</i>
22	Petrofac Ltd.	<i>Petrofac Emirates LLC</i>
23	Technip	<i>Petrofac Energy Developments International Ltd. Petrofac Energy Developments UK Ltd. Petrofac Energy Developments West Africa Ltd. Petrofac Engineering Ltd. Petrofac Facilities Management International Ltd. Petrofac Facilities Management Ltd. Petrofac Inc. Petrofac Integrated Energy Services Ltd. Petrofac International (UAE) LLC Petrofac International Ltd. Petrofac Services Ltd. Petrofac Training Inc. Petrofac training International Ltd. Petrofac Training Ltd. Petrofac UK Holdings Ltd. Petroleum Facilities E & C Ltd.</i>
25	GHD	<i>GHD Australia Pty Ltd. GHD Consultants Ltee. GHD Global Pty Ltd. GHD Inc. GHD Livigunn Ltd. GHD Ltd. GHD Pty. Ltd. GHD Services Inc. GHD Woodhead Architecture Pty. Ltd. Gutteridge Haskins & Davey Ltd.</i>
26	Bechtel	<i>Bantrel Co. Bechtel Construction Operations Inc. Bechtel Corp. Bechtel Infrastructure and Power Corp. Bechtel Ltd. Bechtel Nuclear, Security & Environmental Inc. Bechtel Oil, Gas & Chemicals</i>
27	Egis	<i>Branche bâtiments conseil Branche bâtiments International Egis Airport Operation Egis Avia SA Egis batiments Egis batiments centre ouest Egis batiments management Egis batiments méditerranée Egis batiments rhône alpes Egis batiments sud ouest Egis Beijing</i>

2017 Top 225 International Design Firms – Subsidiaries by Rank

Rank	Company	Subsidiary	Rank	Company	Subsidiary
	<i>Egis Cameroun</i>			<i>China Energy Eng'g Grp. Anhui No. 1 Electric Power Construction Co. Ltd.</i>	
	<i>Egis Conseil</i>			<i>China Energy Eng'g Grp. Anhui No. 2 Electric Power Construction Co. Ltd.</i>	
	<i>Egis Eau</i>			<i>China Energy Eng'g Grp. Gansu Electric Power Design Institute Co. Ltd.</i>	
	<i>Egis engenharia e consultoria ltda.</i>			<i>China Energy Eng'g Grp. Guangdong Electric Power Construction Co. Ltd.</i>	
	<i>Egis Exploitation Aquitaine</i>			<i>China Energy Eng'g Grp. Guangdong Electric Power Design Institute Co. Ltd.</i>	
	<i>Egis Eyser</i>			<i>China Energy Eng'g Grp. Guangdong Electric Power Eng'g Bureau Co. Ltd.</i>	
	<i>Egis India</i>			<i>China Energy Eng'g Grp. Guangxi Electric Power Design Institute Co. Ltd.</i>	
	<i>Egis Indonesia</i>			<i>China Energy Eng'g Grp. Guangxi Hydroelectric Construction Bureau Co. Ltd.</i>	
	<i>Egis Industries</i>			<i>China Energy Eng'g Grp. Hunan Electric Power Construction Co. Ltd.</i>	
	<i>Egis International</i>			<i>China Energy Eng'g Grp. Hunan Electric Power Design Institute Co. Ltd.</i>	
	<i>Egis Poland</i>			<i>China Energy Eng'g Grp. Jiangsu No. 1 Electric Power Construction Co. Ltd.</i>	
	<i>Egis Ports</i>			<i>China Energy Eng'g Grp. Jiangsu No. 3 Electric Power Construction Co. Ltd.</i>	
	<i>Egis Projects Philippines</i>			<i>China Energy Eng'g Grp. Jiangsu Power Design Institute Co. Ltd.</i>	
	<i>Egis Projects SA</i>			<i>China Energy Eng'g Grp. Liaoning Power Survey & Design Institute Co. Ltd.</i>	
	<i>Egis Rail</i>			<i>China Energy Eng'g Grp. Northeast No. 1 Electric Power Construction Co. Ltd.</i>	
	<i>Egis Rail Israël</i>			<i>China Energy Eng'g Grp. Northeast No. 2 Electric Power Construction Co. Ltd.</i>	
	<i>EGIS Road & Tunnel operations Ireland Ltd.</i>			<i>China Energy Eng'g Grp. Northeast No. 3 Electric Power Construction Co. Ltd.</i>	
	<i>Egis Road Croatia</i>			<i>China Energy Eng'g Grp. Shanxi Electric Power Construction Co. Ltd.</i>	
	<i>Egis Road Operation Australia Pty. Ltd.</i>			<i>China Energy Eng'g Grp. Tianjin Electric Power Construction Co. Ltd.</i>	
	<i>Egis Road Operation SA</i>			<i>China Energy Eng'g Grp. Xinjiang Electric Power Design Institute Co. Ltd.</i>	
	<i>Egis Road Operation UK</i>			<i>China Energy Eng'g Grp. Yunnan Electric Power Design Institute Co. Ltd.</i>	
	<i>Egis Romania</i>			<i>China Energy Eng'g Grp. Zhejiang Electric Power Construction Co. Ltd.</i>	
	<i>Egis Structures et Environnement</i>			<i>China Energy Eng'g Grp. Zhejiang Electric Power Design Institute Co. Ltd.</i>	
	<i>Egis Villes et Transports</i>				
	<i>Egismex</i>				
	<i>England tir et ses filiales</i>				
	<i>Projacs Barhein</i>				
	<i>Projacs Koweit</i>				
	<i>Routalis</i>				
28	Golder Associates Corp.				
	<i>Golder Associates (Asia) Pte. Ltd.</i>				
	<i>Golder Associates (HK) Ltd.</i>				
	<i>Golder Associates (Singapore) Pte Ltd.</i>				
	<i>Golder Associates (UK) Ltd.</i>				
	<i>Golder Associates AB</i>				
	<i>Golder Associates Africa</i>				
	<i>Golder Associates Africa (Pty) Ltd.</i>				
	<i>Golder Associates Inc.</i>				
	<i>Golder Associates Ltd.</i>				
	<i>Golder Associates Mexico Holding SA de CV</i>				
	<i>Golder Associates Michigan Inc.</i>				
	<i>Golder Associates Peru SA</i>				
	<i>Golder Associates Pty. Ltd.</i>				
	<i>Golder Associates Puerto Rico LLC</i>				
	<i>Golder Associates SA</i>				
	<i>Golder Associates South America Ltd.</i>				
	<i>Golder Associates Srl</i>				
	<i>Golder Europe Holdings Inc.</i>				
	<i>Golder Europe Service Center Srl</i>				
29	China Energy Engineering Corp. Ltd.				
	<i>China Energy Eng'g Group Eqpt. Co. Ltd.</i>				
	<i>China Energy Eng'g Grp. Anhui Electric Power Design Institute Co. Ltd.</i>				

2017 Top 225 International Design Firms – Subsidiaries by Rank

Rank	Company	Subsidiary	Rank	Company	Subsidiary
	<i>Heilongjiang Third Electric Power Construction Co. Ltd. of China Energy Eng'g Grp.</i>			<i>COWI Belgium Sarl COWI India Private Ltd. COWI Mozambique Lda. COWI North America Inc. COWI Tanzania Ltd.</i>	
30	CB&I LLC	<i>Arabian CBI Ltd. CB&I LLC CB&I Lummus BV 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</i>	34	Cardno Ltd.	<i>ATC Group Holdings Inc. Cardno (PNG) Ltd. Cardno Australian Underground Services Pty. Ltd. Cardno BEC Pty. Ltd. Cardno BTO Ltd. Cardno CCS Pty. Ltd. Cardno ChemRisk LLC Cardno Chenoweth Environmental Planning & Landscape Architecture Pty. Ltd. Cardno Construction Sciences Pty. Ltd. Cardno Emerging Markets (Australia) Pty. Ltd. Cardno Emerging Markets (East Africa) Ltd. Cardno Emerging Markets (UK) Ltd. Cardno Emerging Markets (USA) Ltd. Cardno Emerging Markets Belgium SA Cardno Geotech Pty. Ltd. Cardno Hard & Forester Pty. Ltd. Cardno Holdings Pty. Ltd. Cardno Humphrey Reynolds Perkins Pty. Ltd. Cardno International Pty. Ltd. Cardno ITC Pty. Ltd. Cardno JF New Inc. Cardno Lawson Treloar Pty. Ltd. Cardno NZ Ltd. Cardno PPI Technology Services Nigeria Ltd. Cardno PPI LLC Cardno Quality & Asset Management (Malaysia) Sdn Bhd Cardno Quality & Asset Management (Singapore) Pte Ltd Cardno Roadtest Pty. Ltd. Cardno South Africa (Pty) Ltd Cardno UK Ltd. Cardno USA Inc. Cardno Willing Pty. Ltd. ENTRIX Inc Environmental Resolutions Inc. Geotech Solutions Pty. Ltd. Marshall Miller & Associates Inc. Moriedale Holdings Pty. Ltd. XP Software Inc. XP Software Pty. Ltd. XP Software Solutions Ltd.</i>
31	Intertek-PSI	<i>Architectural Testing Inc. Hi-Tech Testing Inc. Intertek MT Group Professional Service Industries Inc. (PSI)</i>			
32	Sener Ingeniería y Sistemas SA	<i>EURL Sener (Argelia) III, SA de CV Insegeco SA de CV Sener (SES) Canada Sener (Shangai) Systems Co. Ltd. Sener Arabia Saudi Sener Engenharia e Sistemas SA (Exen) Sener Engineering and Constructions South Africa Proprietary Ltd. Sener Engineering and Systems Inc. Sener Engineering and Systems Ltd. Sener Engivia-Consultores de Engenharia SA Sener India Engineering and Systems Private Ltd. Sener Ingeniería y Sistemas Argentina SA Sener Ingeniería y Sistemas Chile Ltd. Sener Ingeniería y Sistemas Colombia SA Sener Korea Engineering and Systems Co. Ltd. Sener Maroc Sarl Sener Spolka z Ograniczona Odpowiedzialnoscia (Sener Sp. z o.o.) Senermex Ingeniería y Sistemas SA de CV Setepla Tecnometal Engenharia SA</i>	35	Surbana Jurong Private Ltd.	<i>Engineering General Consultants (Pvt) Ltd. Jurong International Constructors (Suzhou) Co. Ltd. KTP Consultants Pte. Ltd. SMEC Asia Ltd</i>
33	COWI A/S	<i>COWI & Partner LLC COWI A/S COWI A/S Qatar Branch COWI AB COWI AS</i>			

2017 Top 225 International Design Firms – Subsidiaries by Rank

Rank	Company	Subsidiary	Rank	Company	Subsidiary
	<i>SMEC Australia Pty. Ltd.</i>			<i>Parsons Government Services</i>	
	<i>SMEC Bangladesh Ltd.</i>			<i>Parsons Transportation</i>	
	<i>SMEC India (Pvt) Ltd.</i>				
	<i>SMEC International Pty. Ltd.</i>		40	Khatib & Alami	
	<i>SMEC Philippines Inc.</i>			<i>Khatib & Alami and Partners</i>	
	<i>SMEC PNG Ltd</i>			<i>Khatib & Alami ASA</i>	
	<i>SMEC South Africa Pty. Ltd.</i>			<i>Khatib & Alami Consultants</i>	
	<i>SMM Pte Ltd</i>			<i>Khatib & Alami Engineering</i>	
	<i>Surbana (Shanghai) Planning & Design Consultants Ltd</i>			<i>Khatib & Alami Engineering Consultants Private Ltd.</i>	
	<i>Surbana Consultants Pte Ltd</i>			<i>Khatib & Alami Morocco</i>	
	<i>Surbana Consultants Sdn Bhd</i>			<i>Khatib & Alami Offshore</i>	
	<i>Surbana International Consultants (Malaysia) Sdn Bhd</i>			<i>Saudi Consolidated Engineering Co.</i>	
	<i>Surbana Jurong Consultants Pte Ltd</i>				
	<i>Surbana Jurong Infrastructure Pte Ltd</i>				
36	Larsen & Toubro Ltd.		41	Tractebel Engineering SA	
	<i>L&T Geostructure LLP</i>			<i>GKW Consult GmbH</i>	
	<i>L&T Howden</i>			<i>Hidro Dizayn au Yapilari Denetim Hizmetleri Ticaret Ltd. Sirketi</i>	
	<i>L&T MHPs Boilers</i>			<i>Hidro Dizayn Muhendislik Musavirlik Insaat ve Ticaret SA</i>	
	<i>L&T MHPs Turbine Generators</i>			<i>Lahmeyer International GmbH</i>	
	<i>L&T Sargent & Lundy</i>			<i>Lahmeyer Munchen Ingenieurgesellschaft mbH</i>	
	<i>L&T Special Steels & Heavy Forgings</i>			<i>Lahmeyer Rhein-Main GmbH</i>	
	<i>L&T Technology Services LLC</i>			<i>RED Group Holdings Ltd.</i>	
	<i>Larsen & Toubro ATCO Saudi LLC</i>			<i>Tractebel Engineering Ltda.</i>	
	<i>Larsen & Toubro Kuwait Construction General Contracting Company, WLL</i>			<i>Tractebel Engineering pvt. Ltd.</i>	
	<i>Larsen & Toubro Modular Fabrication Yard LLC</i>			<i>Tractebel Engineering SA</i>	
	<i>Larsen & Toubro Oman LLC</i>				
	<i>Larsen & Toubro Saudi Arabia LLC</i>				
	<i>Nabha Power Ltd.</i>				
37	Pöyry		42	Systra	
	<i>Pöyry Deutschland GmbH</i>			<i>Canarail</i>	
	<i>Pöyry Energy GmbH</i>			<i>Dalco Elteknik</i>	
	<i>Pöyry Energy Ltd.</i>			<i>JMP Consultants</i>	
	<i>Pöyry Finland Oy</i>			<i>Mexistra</i>	
	<i>Pöyry Management Consulting (UK) Ltd.</i>			<i>MVA Asia</i>	
	<i>Pöyry Management Consulting Oy</i>			<i>MVA Hong Kong</i>	
	<i>Pöyry Norway AS</i>			<i>MVA Singapore</i>	
	<i>Pöyry Schweiz AG</i>			<i>SAI Partners</i>	
	<i>Pöyry Schweiz AG, Saudi Arabia Branch</i>			<i>Scott Lister</i>	
	<i>Pöyry Sweden AB</i>			<i>SIAS</i>	
	<i>Pöyry Tecnologia Ltda</i>			<i>SYSTRA Consulting</i>	
38	Maire Tecnimont Group			<i>SYSTRA Korea</i>	
	<i>KT</i>			<i>SYSTRA Ltd</i>	
	<i>Stamicarbon</i>			<i>SYSTRA Philippines</i>	
	<i>TCM Arabia</i>			<i>SYSTRA Shanghai</i>	
	<i>TCM Russia</i>			<i>SYSTRA Sotecni</i>	
	<i>TCMPL</i>			<i>Tectran</i>	
	<i>Tecnimont Spa</i>				
39	Parsons	<i>Parsons Environment & Infrastructure</i>	43	Black & Veatch	
				<i>Black & Veatch Contracting</i>	
				<i>Black & Veatch Management Consulting</i>	
				<i>Black & Veatch Oil & Gas</i>	
				<i>Black & Veatch Power</i>	
				<i>Black & Veatch Special Projects</i>	
				<i>Black & Veatch Telecom</i>	
				<i>Black & Veatch Water</i>	

2017 Top 225 International Design Firms – Subsidiaries by Rank

<u>Rank</u>	<u>Company</u>	<u>Subsidiary</u>	<u>Rank</u>	<u>Company</u>	<u>Subsidiary</u>
44	China Communications Construction Group Ltd.				
	Beijing Union Real Estate Co. Ltd.			China Communications Construction Co. Ltd.	
	Beijing United Development Co. Ltd.			China Communications Construction Financial Co. Ltd.	
	CCCC Southwest Investment Co. Ltd.			China Communications Construction Real Estate Co. Ltd.	
	CCCC Asset Management Co.			China Harbour Engineering Co. Ltd.	
	CCCC City Investment Co.			China Highway Engineering Group Corp.	
	CCCC Construction Financial Leasing Co. Ltd.			China Highway Vehicle and Machinery Co. Ltd.	
	CCCC Dredging Group Co. Ltd.			China National Real Estate Development Group Corp.	
	CCCC Electromechanical Engineering Co. Ltd			China Nat'l Communications Materials & Eqpt. Corp.	
	CCCC First Harbor Consultants Co. Ltd.			China Northeast Gen. Municipal Eng'g Design and Research Institute	
	CCCC First Harbor Engineering Co. Ltd.			China Road and Bridge Corp.	
	CCCC First Highway Consultants Co. Ltd.			Chuwa Bussan Co. Ltd.	
	CCCC First Highway Engineering Co. Ltd.			CRBC International Co. Ltd.	
	CCCC Foshan Rail Transportation Investment Development Co. Ltd.			Facilities Management, Zhong Qiao, Zhongshan, CRBC	
	CCCC Fourth Harbor Consultants Co. Ltd.			Guangzhou Port Machinery Industry Corp.	
	CCCC Fourth Highway Engineering Co. Ltd.			Shanghai Zhenhua Port Machinery Co. Ltd.	
	CCCC Guangzhou Dredging Co. Ltd.			Southwest Municipal Engineering Design & Research Institute of China	
	CCCC Haerbin Subway Investment and Construction Co.			Tianhe Mechanical Equipment Manufacturing Co. Ltd.	
	CCCC Hainan Construction Investment Co. Ltd.			Xi'an Road Construction Machinery Factory	
	CCCC Haixi Investment Co. Ltd.			Zhenhua Engineering Co. (Shenzhen)	
	CCCC Highway & Bridge Technology Consultants Co. Ltd.				
	CCCC Highway Consultants Co. Ltd.				
	CCCC Huadong Investment Co. Ltd.				
	CCCC Investment Co. Ltd.				
	CCCC Investment Fund Management (Beijing) Co. Ltd.				
	CCCC Nansha Investment and Development Co. Ltd.				
	CCCC Newspaper Office Co. Ltd.				
	CCCC Northeast Investment Co. Ltd.				
	CCCC Northwest Investment Co. Ltd.				
	CCCC Railroad Design Co.				
	CCCC Real Estate 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 Shenyang Gas & Heat Research and Design Co.				
	CCCC South Investment and Development Co. Ltd.				
	CCCC Tainhe Machinery Manufacturing Co.				
	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.				
	CCCC Yunnan Highway Development Co.				
	CCCC Zhuahi Intercity Communications Facilities Investment Co.				
	Chenzhou Road Construction Machinery Factory of CRBC				
45	Hatch Ltd.				
	Hatch Africa (Pty) Ltd.				
	Hatch Asociados SA				
	Hatch Associates Consultants Inc.				
	Hatch Associates India Private Ltd.				
	Hatch Associates Ltd.				
	Hatch Consultoria e Gerenciamento de Empressendimentos Ltda.				
	Hatch Corp.				
	Hatch Engineering and Consulting LLC				
	Hatch Indisa SAS.				
	Hatch Ingenieros y Consultores Ltd.				
	Hatch Ltd.				
	Hatch Nouvelle Caledonie				
	Hatch Project Consulting (Shanghai) Co. Ltd.				
	Hatch Pte Ltd. Singapore				
	Hatch Pty.Ltd.				
	Hatch Pty Ltd. Abu Dhabi Branch				
	Hatch Saudi Arabia LLC				
	Ingenieros Disenadores Asocidos SA de CV				
46	Royal HaskoningDHV				
	Haskoning International BV				
	HaskoningDHV Nederland BV				
	HaskoningDHV UK Holdings Ltd.				
	InterVISTAS Holding Inc.				
	Stewart Scott International Holdings Pty. Ltd.				
48	AF Group				
	ÅF - Hansen & Henneberg A/S				

2017 Top 225 International Design Firms – Subsidiaries by Rank

<u>Rank</u>	<u>Company</u>	<u>Subsidiary</u>	<u>Rank</u>	<u>Company</u>	<u>Subsidiary</u>
49	Louis Berger	<p>ÅF A/S ÅF Advansia AS AF Consult LLC ÅF Engineering AS ÅF Industry AS ÅF Reinertsen AS AF Toscano AG AF-CITYPLAN s.r.o. AF-Consult Czech Republic s.r.o. AF-Consult Energy d.o.o. Beograd AF-Consult GmbH AF-Consult India Pvt. Ltd. AF-Consult Ltd, Vietnam AF-Consult Ltd. Skopje ÅF-Consult Oy AF-Consult Saudi Arabia Ltd. AF-Consult Switzerland AG AF-Consult Thailand Ltd AF-Engineering s.r.o. ÅF-Industry AB ÅF-Infrastructure AB AF-Mercados EMI AF-Mercados EMI Turkey ÅF-Norge AS ÅF-Technology AB Colenco Consulting Nigeria Ltd. EQC Group AB LeanNova Engineering AB PRC Engineering AB PRC Engineering AS Sandellssandberg arkitekter AB</p>	52	IBI Group	<p>BI Group Architects (Canada) Inc. CRJA IBI Bay Architects IBI Group (Canada) Inc IBI Group Dowa IBI Group Florida Inc. IBI Group Professional Services (Canada) Inc. IBI Group UK IBI Group US Inc.</p>
51	WL Meinhardt Group Pty. Ltd.	<p>Meinhardt Meinhardt Facade</p>	53	Nippon Koei Group	<p>Koei Research Institute International Corp. Nippon Civic Consulting Engineers Co. Ltd. Nippon Koei India Nippon Koei LAC do Brazil Ltda. Nippon Koei Latin America-Caribbean Co. Ltd. Nippon Koei Vietnam International Co. Ltd. Philkoei International Inc. PT. Indokoei International Tamano Consultants Co. Ltd.</p>
			54	China Petroleum Engineering & Construction Corp.	<p>Beijing Co. China Corp., Ecuador Branch, Iran Branch China Petroleum Engineering & Construction Corp., Abu Dhabi Branch China Petroleum Engineering & Construction Corp., Algeria Branch China Petroleum Engineering & Construction Corp., Australia Branch China Petroleum Engineering & Construction Corp., Canada Branch China Petroleum Engineering & Construction Corp., Chad Branch China Petroleum Engineering & Construction Corp., Ecuador Branch China Petroleum Engineering & Construction Corp., Iraq Branch China Petroleum Engineering & Construction Corp., Sudan Branch China Petroleum Engineering & Construction Corp., Turkmenistan Branch China Petroleum Engineering & Construction Corp., Uzbekistan Branch China Petroleum Engineering & Construction Corp.. Kazakhstan Branch First Construction Corp. Huadong Environmental & Geotechnical Eng'g Branch North China Co. Qinghai Co. Seventh Construction Corp. South West Co.</p>

2017 Top 225 International Design Firms – Subsidiaries by Rank

Rank	Company	Subsidiary	Rank	Company	Subsidiary
	<i>Xinjiang Construction Co.</i>			<i>Dorsch International Consultants GmbH</i>	
	<i>Xinjiang Designing Institute</i>			<i>Dorsch Qatar LLC</i>	
55	Técnica y Proyectos SA (TYPSA)		62	ILF Consulting Engineers	
	<i>Agrer</i>			<i>ILF Beratende Ingenieure</i>	
	<i>Aztec</i>			<i>ILF Consultants</i>	
	<i>Engecorps</i>			<i>ILF Consulting Engineers</i>	
	<i>MC2</i>				
	<i>Mextypsa</i>				
	<i>Tecnofisil</i>				
	<i>TYPSA Colombia</i>				
	<i>TYPSA Estadistica y Servicios</i>				
	<i>TYPSA Moroc Sarl</i>				
	<i>TYPSA Peru</i>				
56	Bureau Veritas		63	HDR	
	<i>Maxxam Analytical Services</i>			<i>HDR Architecture Inc.</i>	
56	Bureau Veritas			<i>HDR China Co. Ltd.</i>	
	<i>National Elevator Inspection Services</i>			<i>HDR Gmbh</i>	
56	Bureau Veritas			<i>HDR International Inc.</i>	
	<i>One CIS Insurance Co.</i>			<i>HDR Mexicana, SC</i>	
	<i>TH Hill</i>			<i>HDR Pty Ltd.</i>	
	<i>Fichtner Asia Consulting Pte. Ltd.</i>			<i>Henningson, Durham, Richardson International Inc.</i>	
	<i>Fichtner Bauconsulting GmbH</i>				
	<i>Fichtner Carbon Management GmbH</i>				
	<i>Fichtner Consulting Engineers (India) Pvt. Ltd.</i>				
	<i>Fichtner Consulting Engineers Ltd.</i>				
	<i>Fichtner Environment SRL</i>				
	<i>Fichtner IT Consulting AG</i>				
	<i>Fichtner Italia s.r.l.</i>				
	<i>Fichtner Management Consulting AG</i>				
	<i>Fichtner Management Consulting AG Schweiz</i>				
	<i>Fichtner Mining & Environment GmbH</i>				
	<i>Fichtner Oil & Gas GmbH</i>				
	<i>Fichtner Pacific Engineers Inc.</i>				
	<i>Fichtner Solar GmbH</i>				
	<i>Fichtner Swiss GmbH</i>				
	<i>Fichtner Vietnam Company Ltd.</i>				
	<i>Fichtner Water & Transportation GmbH</i>				
	<i>Fichtner Water & Wind GmbH</i>				
	<i>GefaÖ mbH</i>				
	<i>IKG Fichtner GmbH</i>				
	<i>Ingenieurbüro Floecksmühle GmbH</i>				
	<i>P&S Consulting GmbH</i>				
	<i>RESA - Recuperación de Energía SA</i>				
	<i>SPE Unternehmensberatung GmbH</i>				
60	Dorsch Holding GmbH		66	Associated Consulting Engineers	
	<i>BDC Dorsch Consult Ingenieurgesellschaft mbH</i>			<i>ACE Amman</i>	
	<i>Dorsch Consult Asia Co. Ltd.</i>			<i>ACE Athens</i>	
	<i>Dorsch Consult Egypt</i>			<i>ACE Bahrain</i>	
	<i>Dorsch Consult India Private Ltd.</i>			<i>ACE Beirut</i>	
	<i>Dorsch Holding GmbH</i>			<i>ACE Dubai /Abu Dhabi</i>	
				<i>ACE Iraq</i>	
				<i>ACE Jeddah</i>	
				<i>ACE Kuwait</i>	
				<i>ACE Oman</i>	
				<i>ACE Qatar</i>	

2017 Top 225 International Design Firms – Subsidiaries by Rank

<u>Rank</u>	<u>Company</u>	<u>Subsidiary</u>	<u>Rank</u>	<u>Company</u>	<u>Subsidiary</u>
	<i>IMEG</i>			<i>CTCI (Thailand) Co. Ltd.</i>	
	<i>Sir Frederick Snow & Partners</i>			<i>CTCI Arabia Ltd.</i>	
67	Artelia			<i>CTCI Chemicals Corp.</i>	
	<i>Artelia Algérie</i>			<i>CTCI Engineering & Construction Sdn. Bhd.</i>	
	<i>Artelia Austria Gmbh</i>			<i>CTCI Machinery Corp.</i>	
	<i>Artelia Belgium SA</i>			<i>E&C Engineering Corp.</i>	
	<i>Artelia Brazil</i>			<i>Fortune Energy Corp.</i>	
	<i>Artelia Cambodia</i>			<i>G.D. Development Corp.</i>	
	<i>Artelia China</i>			<i>HD Resource Management Corp.</i>	
	<i>Artelia Cyprus Ltd.</i>			<i>Jing Ding Engineering & Construction Co. Ltd.</i>	
	<i>Artelia Espana</i>			<i>KD Holding Corp.</i>	
	<i>Artelia Germany</i>			<i>Leading Energy Corp.</i>	
	<i>Artelia Italia</i>			<i>Resources Engineering Services Inc.</i>	
	<i>Artelia Ivory Coast</i>			<i>Shang Ding Engineering & Construction Co. Ltd.</i>	
	<i>Artelia Madagascar</i>			<i>Sino Environmental Services Corp.</i>	
	<i>Artelia Maroc</i>			<i>SINOGAL Waste Services Co. Ltd.</i>	
	<i>Artelia Myanmar</i>				
	<i>Artelia Nederland BV</i>				
	<i>Artelia Oman</i>				
	<i>Artelia Philippines</i>				
	<i>Artelia PTY</i>				
	<i>Artelia Qatar</i>				
	<i>Artelia Romania Srl</i>				
	<i>Artelia Singapore</i>				
	<i>Artelia Sro</i>				
	<i>Artelia Switzerland</i>				
	<i>Artelia Thailand</i>				
	<i>Artelia Turkey</i>				
	<i>Artelia UK</i>				
	<i>Artelia Vietnam</i>				
	<i>CLI</i>				
	<i>Intertecno</i>				
	<i>OOO Artelia Russia</i>				
	<i>QADRIC</i>				
	<i>SECOA</i>				
	<i>SHER</i>				
	<i>Sogreah Gulf FZCO</i>				
68	Chiyoda Corp.				
	<i>Chiyoda Almana Engineering LLC</i>				
	<i>Chiyoda International Co.</i>				
	<i>Chiyoda Kosho Co. Ltd.</i>				
	<i>Chiyoda Singapore (Pte.) Ltd.</i>				
	<i>Chiyoda System Technologies Co.</i>				
	<i>Chiyoda TechnoAce Co. Ltd.</i>				
70	Skidmore, Owings & Merrill LLP				
	<i>SOM Architectural Consultants</i>				
	<i>SOM Inc.</i>				
71	CTCI Corp.				
	<i>Advanced Control & Systems Inc.</i>				
	<i>CIMAS Engineering Co. Ltd.</i>				
	<i>CINDA Engineering & Construction Pvt. Ltd.</i>				
			72	CDM Smith	
				<i>CDM Constructors Inc.</i>	
				<i>CDM International Inc.</i>	
				<i>Louis Perry Group</i>	
			73	China Railway Group Ltd.	
				<i>China Railway Construction Engineering Group</i>	
				<i>China Railway Eletrification Engineering Group Co. Ltd.</i>	
				<i>China Railway First Group Co. Ltd.</i>	
				<i>China Railway International Group</i>	
				<i>China Railway No. 10 Engineering Group Co. Ltd.</i>	
				<i>China Railway No. 2 Engineering Group Co. Ltd.</i>	
				<i>China Railway No. 3 Engineering Group Co. Ltd.</i>	
				<i>China Railway No. 5 Engineering Group Co. Ltd.</i>	
				<i>China Railway No. 8 Engineering Group Co. Ltd.</i>	
				<i>China Railway No. 9 Engineering Group Co. Ltd.</i>	
				<i>China Railway Seventh Group Co. Ltd.</i>	
				<i>China Railway Sixth Group Co. Ltd.</i>	
				<i>China Railway Tunnel Group Co. Ltd.</i>	
				<i>China Tiesiju Civil Engineering Group Corp.</i>	
			74	Opus International Consultants Ltd.	
				<i>Opus International Consultants (Australia) Pty Ltd.</i>	
				<i>Opus International Consultants (Canada) Ltd.</i>	
				<i>Opus International Consultants (Fiji) Pte. Ltd.</i>	
				<i>Opus International Consultants (NSW) Pty. Ltd.</i>	
				<i>Opus International Consultants (PCA) Pty. Ltd.</i>	
				<i>Opus International Consultants (Projects) Ltd.</i>	
				<i>Opus International Consultants (UK) Ltd.</i>	
				<i>Opus International Consultants Holdings (UK) Ltd.</i>	
				<i>Opus International Consultants Inc.</i>	
				<i>Opus International Pty. Ltd.</i>	
				<i>Opus Stewart Weir Ltd.</i>	
				<i>Tower Surveys Ltd.</i>	
			76	Oriental Consultants Global (ACKG Ltd.)	
				<i>Asano Taisei Kiso Engineering Co. Ltd.</i>	

2017 Top 225 International Design Firms – Subsidiaries by Rank

Rank	Company	Subsidiary	Rank	Company	Subsidiary
	ATEC Co.Ltd. Chou Sekkei Engineering Co. Ltd. Oriental Consultants Co. Ltd. Oriental Consultants Global Co.Ltd. Research & Solution Co. Ltd.			NORR Associates Inc. NORR Consultants Ltd. NORR Design Inc. NORR Group Consultants International NORR Inc. NORR LLC NORR Ltd.	
77	Woods Bagot Architects PC	<i>Woods Bagot Architects NJ PC</i> <i>Woods Bagot Architects PC (USA)</i> <i>Woods Bagot Architectural Design Consultants (Beijing) Co. Ltd.</i> <i>Woods Bagot Asia Ltd.</i> <i>Woods Bagot Europe</i> <i>Woods Bagot Holdings Pty. Ltd.</i> <i>Woods Bagot New Zealand Pty. Ltd. (New Zealand)</i> <i>Woods Bagot Pty. Ltd.</i> <i>Woods Bagot Shanghai HK Ltd.</i> <i>Woosd Bagot Architectural Design Consultants (Shanghai) Co. Ltd.</i>	88	Morrison Hershfield	<i>Morrison Hershfield Corp.</i>
81	Proger SpA	<i>Cspian Proger</i>	88	Morrison Hershfield	<i>Morrison Hershfield Geomatics</i>
82	CDI Corp.	<i>C.D.I. Professional Services Group, S. de RL de CV ©</i> <i>CDI AndersElite Ltd.</i> <i>CDI Infrastructure</i>	88	Morrison Hershfield	<i>Morrison Hershfield International Inc.</i> <i>Morrison Hershfield Ltd.</i> <i>Morrison Hershfield Managers Inc.</i>
83	Kohn Pedersen Fox Associates PC	<i>Kohn Pedersen Fox Associates (International) PA</i> <i>KPF (Hong Long) Ltd.</i> <i>KPF Abu Dhabi</i> <i>KPF Architecture Design Consulting (Shanghai) Co. Ltd.</i> <i>KPF Korea</i>	89	Assystem	<i>Assystem Aeos</i> <i>Assystem Belgium</i> <i>Assystem Radicon</i> <i>Assystem UK</i> <i>MPH</i>
84	Beca Group Ltd.	<i>Beca Carter Hollings & Ferner (S.E. Asia) Pte Ltd.</i> <i>Beca Ltd.</i> <i>Beca Pty Ltd.</i>	93	JSTI Group	<i>Eptisa Servicios De Ingenieria SA</i> <i>Gansu Kedi Engineering Consulting Co. Ltd.</i> <i>Jiangsu Suke Construction Project Management</i> <i>Jiangsu Transportation Design and Research Institute Co. Ltd.</i> <i>Jiangsu Yanning Construction Engineering Co. Ltd.</i> <i>Jiangsu Yanning Engineering Consulting Co. Ltd.</i> <i>TestAmerica Environmental Services LLC</i> <i>Xiamen Municipal Engineering Design Institute Co. Ltd.</i> <i>Zhejiang Transportation Planning and Design Co. Ltd.</i>
85	Ausenco Ltd.	<i>Ausenco Chile Ltda.</i> <i>Ausenco Eng Alberta Inc.</i> <i>Ausenco Engineering Canada Inc.</i> <i>Ausenco Peru SAC</i> <i>Ausenco PSI LLC</i> <i>Ausenco Services</i> <i>Vector Argentina SA</i>	94	PM Group	<i>Devereux Architects Ltd.</i>
87	NORR	<i>NORR Architects & Engineers (Pvt.) Ltd.</i> <i>NORR Architects Engineers Planners</i> <i>NORR Architects Planners Inc.</i> <i>NORR Asia</i>	94	PM Group	<i>PM Architectural Engineering Consultancy (Shanghai) Co.</i> <i>PM Asia Project Services Pte Ltd.</i> <i>PM Group</i> <i>PM Group Belgium NV</i> <i>PM Group Cz sro</i> <i>PM Group Polska SP Zoo</i> <i>PM Group Slovakia</i> <i>PM Group USA Inc.</i> <i>PM Group Vostok Ltd.</i> <i>PM Project Services Ltd.</i> <i>Project Management Engineering Services India Ltd.</i>

2017 Top 225 International Design Firms – Subsidiaries by Rank

Rank	Company	Subsidiary	Rank	Company	Subsidiary
	<i>Project Management Holdings Ltd., t/a PM Group</i>			<i>SKEC Jurong Investment</i>	
	<i>Project Management International Ltd.</i>			<i>South Suwon Development</i>	
	<i>Project Management Ltd.</i>			<i>Sunlake Co. Ltd.</i>	
97	NKY Architects and Engineers			<i>Thai Woo Ree</i>	
	<i>NKY Architects and Engineers</i>			<i>TS K Water</i>	
98	DPS Engineering			<i>Xe-Pian Xe-Namnoy Power Co.</i>	
	<i>DPS ATG Inc.</i>				
	<i>DPS Engineering & Constrcution Ltd.</i>				
	<i>DPS Engineering International Ltd.</i>				
	<i>DPS Group Inc.</i>				
100	Consolidated Contractors Group		106	Setec	
	<i>ACWA Services Ltd.</i>			<i>BMCI</i>	
	<i>CCC (Underwater Engineering)</i>			<i>Diades</i>	
	<i>Morganti Group Inc.</i>			<i>Hydratec</i>	
	<i>N.P.C.C.</i>			<i>Lerm</i>	
	<i>SICON</i>			<i>MIS</i>	
101	Wood Group			<i>MTP</i>	
	<i>Brazos M&E Ltd.</i>			<i>Planitec</i>	
	<i>Cape Software Inc.</i>			<i>Semartec</i>	
	<i>Elkhorn Construction Inc.</i>			<i>Setec ALS</i>	
	<i>Global Performance LLC</i>			<i>Setec Batiment</i>	
	<i>Infinity Construction Services LP</i>			<i>Setec CI</i>	
	<i>Infinity Management Services LP</i>			<i>Setec Egypte</i>	
	<i>Ingenious Inc.</i>			<i>Setec Energie Environment</i>	
	<i>Kelchner</i>			<i>Setec Ferroviaire</i>	
	<i>Production and Consulting Services Inc.</i>			<i>Setec Hidrobrasileira</i>	
	<i>Sgurr Energy Inc.</i>			<i>Setec IA</i>	
	<i>Swaggart Brothers</i>			<i>Setec IG</i>	
	<i>United Electrical and Instrumentation Ltd.</i>			<i>Setec Ingining</i>	
	<i>Wood Group Kenny Inc.</i>			<i>Setec International</i>	
	<i>Wood Group Mustang Inc.</i>			<i>Setec Maroc</i>	
	<i>Wood Group PSN Inc.</i>			<i>Setec Monaco</i>	
103	Atlas Texas Construction and Trading Inc.			<i>Setec Organisation</i>	
	<i>Atlas Genie Civil</i>			<i>Setec TPI</i>	
	<i>Atlas Yapi and Sanayi Ltd.</i>			<i>Setec TPI KSA Consulting Engineers</i>	
104	SK E&C			<i>Terrasol</i>	
	<i>4th newstay real estate investment</i>		107	Energoprojekt Holding plc	
	<i>Interbest newdevelopment investment</i>			<i>Energoprojekt Entel</i>	
	<i>Megapolis Suwon</i>			<i>Energoprojekt Hidroinzenjering</i>	
	<i>Pentaport Development</i>			<i>Energoprojekt Industrija</i>	
	<i>Shaw SKE&C Middle East Ltd.</i>			<i>Energoprojekt Niskogradnja</i>	
	<i>SK E&C Betek Corp.</i>			<i>Energoprojekt Oprema</i>	
	<i>SK E&C India Pvt. Ltd.</i>			<i>Energoprojekt Urbanizam i Arhitektura</i>	
	<i>SK Holdco Pte. Ltd. (?1)</i>			<i>Energoprojekt Visokogradnja</i>	
	<i>SK Nankyung</i>		108	Perkins Eastman	
	<i>SK TNS</i>			<i>BFJ Planning</i>	
	<i>SKEC (Thai) Ltd.</i>			<i>RGR Landscape</i>	
	<i>SKEC Anadolu LLC</i>			<i>Russell Design Group</i>	
	<i>SKEC Consultores Ecuador SA</i>			<i>Urbanomics</i>	
109	Ingeniería y Economía del Transporte SME MP SA				
				<i>Consorcio Español de Alta Velocidad Meca Medina</i>	
				<i>SA</i>	
				<i>Crida, AIE</i>	

2017 Top 225 International Design Firms – Subsidiaries by Rank

Rank	Company	Subsidiary	Rank	Company	Subsidiary
	<i>Ineco do Brasil Engenharia e Economía do Transportes SL</i>			<i>Wilon & Associates LLC</i>	
	<i>Ingeniería y Economía Transportmex SA de CV</i>			<i>Xian Dai Architectural Design Group (Int'l) Co. Ltd.</i>	
	<i>Tenemetro S.L.</i>				
110	Empresarios Agrupados		114	WATG + Wimberly Interiors	
	<i>Iberica del Espacio SA (IberEspacio)</i>			<i>WATG Singapore Inc.</i>	
111	Sargent & Lundy LLC			<i>Wimberly Allison Tong & Goo Inc.</i>	
	<i>Sargent & Lundy Canada Co.</i>			<i>Wimberly Allison Tong & Goo LLC</i>	
	<i>Sargent & Lundy do Brasil Ltda.</i>			<i>Wimberly Allison Tong & Goo NA Inc.</i>	
	<i>Sargent & Lundy Engineers Ltd.</i>			<i>Wimberly Allison Tong & Goo UK Ltd.</i>	
	<i>Sargent & Lundy Enterprises LLC</i>				
	<i>Sargent & Lundy Illinois Inc.</i>				
	<i>Sargent & Lundy International Inc.</i>				
	<i>Sargent & Lundy Texas LLC</i>				
112	China Aluminum International Engineering Corp. Ltd.		115	Ingerop	
	<i>Beijing Zichen Investment & Dev't Co. Ltd.</i>			<i>Arcora</i>	
	<i>CHALIECO (Tianjin) Construction Co. Ltd.</i>			<i>Cicad</i>	
	<i>CHALIECO Trading Co. Ltd.</i>			<i>Geos France</i>	
	<i>Changsa Eng'g & Research Inst. Co. Ltd. of Nonferrous Metallurgy</i>			<i>Geos Suisse</i>	
	<i>China Aluminum Great Wall Construction Co. Ltd.</i>			<i>Ghisolfo</i>	
	<i>China Nonferrous Metal Industry's 12th Metallurgical Constr. Co. Ltd.</i>			<i>IIC</i>	
	<i>China Nonferrous Metal Processing Technology Co. Ltd.</i>			<i>Ingerop Colombie</i>	
	<i>China Sixth Metallurgical Construction Co. Ltd.</i>			<i>Ingerop Conseil et Ingenirie</i>	
	<i>Chinese Nonferrous Metal Survey & Design Inst. of Changsa Co. Ltd.</i>			<i>Ingerop Engineering</i>	
	<i>Guiyang Aluminum & Magnesium Eng'g Design Inst. Co. Ltd.</i>			<i>Ingerop Montenegro</i>	
	<i>Guiyang Aluminum Int'l Technology Dev't Co. Ltd.</i>			<i>Ingerop Perou</i>	
	<i>No. 9 Metallurgical Construction Grp. Co. Ltd.</i>			<i>Ingerop Senegal</i>	
	<i>Shenyang Aluminum & Magnesium Eng'g & Research Inst. Co. Ltd.</i>			<i>Ingerop South Africa</i>	
113	Arcplus Group PLC			<i>Rendel</i>	
	<i>East China Architectural Design & Research Co. Ltd.</i>			<i>T3</i>	
	<i>Institute of Shanghai Architectural Design & Research Co. Ltd.</i>		116	China International Water & Electric Corp. (CWE)	
	<i>Shanghai Xian Dai Architectural Design Group</i>			<i>CWE Power Development Co. Ltd.</i>	
	<i>Architecture, Engineering & Consulting Co. Ltd.</i>			<i>Madi Power Pvt. Ltd.</i>	
	<i>Shanghai Ecad Investment & Development Co. Ltd.</i>			<i>Nam Lik 1-2 Power Ltd., Lao PDR</i>	
	<i>Shanghai Shenyuan Geo-technical Engineering Co. Ltd.</i>			<i>Nam Ngiep 2 Power Ltd., Lao PDR</i>	
	<i>Shanghai Shenyuan Project Investment & Consulting Co. Ltd.</i>		118	Studi International	
	<i>Shanghai Water Engineering Design & Research Institute Co. Ltd.</i>			<i>IDEA CONSULT</i>	
	<i>Shanghai Xian Dai Architectural Decoration & Landscape Design Research Institute Co. Ltd.</i>			<i>SACI</i>	
	<i>Shanghai Yunzhu Investment Co. Ltd.</i>			<i>SIA</i>	
				<i>ST2i</i>	
				<i>Studi Algeria</i>	
				<i>Studi Cameroon</i>	
				<i>Studi Congo</i>	
				<i>Studi Gabon</i>	
			120	ACCIONA Infraestructuras	
				<i>ACCIONA Agua</i>	
				<i>ACCIONA Australia</i>	
				<i>ACCIONA Canada</i>	
				<i>ACCIONA Construction</i>	
				<i>ACCIONA Industrial</i>	
				<i>ACCIONA Mexico</i>	
				<i>ACCIONA Service</i>	
				<i>Mostostal Warzawa</i>	

2017 Top 225 International Design Firms – Subsidiaries by Rank

<u>Rank</u>	<u>Company</u>	<u>Subsidiary</u>	<u>Rank</u>	<u>Company</u>	<u>Subsidiary</u>
121	H.P. Gauff Ingenieure GmbH & Co. KG - JBG	<i>ETC Transport Consultants GmbH Gauff Rail Engineering GmbH & Co. KG Gauff Telematics GmbH HC Hamburg Consult GmbH KUG Ingenieure GmbH & Co. KG Manns Ingenieure GmbH PB Consult GmbH SETEC Engineering GmbH & Co. KG</i>	132	TPF Getinsa Payma	<i>TPF Sp. z.o.o</i>
123	Shaker Group	<i>CONISYS Shaker Consultancy Shaker Consultancy Group Shaker Consultancy Kenya Shaker Consultancy Uganda Shaker International Ltd. Shaker Power Algeria Shaker Power Morocco Technology Control and Measurement</i>	134	Geodata Engineering SpA	<i>GEODATA Austria GmbH GEODATA Colombia Ltda. GEODATA do Brasil GEODATA Engineering Pty. GEODATA Engineering SpA GEODATA India (P) Ltd. GEODATA Ingénierie Sarl GEODATA Tunel doo GEODATA USA Inc. Ingeconsult Ltda Sino-GEODATA (Beijing) Eng. Co.</i>
125	HOCHTIEF Aktiengesellschaft	<i>CIMIC Group Ltd. Flatiron Construction Corp. Solutions AG Turner Construction</i>	137	Geosyntec Consultants Inc.	<i>EnviroGroup Ltd. Geosyntec Asia LC Geosyntec Consultants International Inc. Geosyntec Consultants of Michigan Inc. Geosyntec Consultants of NC PC Geosyntec Consultants Pty. Ltd. Geosyntec Consultants Sdn. Bhd. Green Harbor Energy Inc. MEC Water Resources MMI Consulting (NL) Inc. MMI Engineering (M) Sdn. Bhd. MMI Engineering Inc. MMI Engineering Ltd. SIREM ULC</i>
126	Stanley Consultants Inc.	<i>Stanley Consultants (Engineers) PSC Stanley Consultants India Private Ltd.</i>	138	China Railway Construction Corp. Ltd.	<i>CECC Finance Co. Ltd. Chenghe Insurance Brokers Co. Ltd. China Civil Engineering Construction Corp. China Railway 11th Bureau Group Co. Ltd. China Railway 12th Bureau Group Co. Ltd. China Railway 14th Bureau Group Co. Ltd. China Railway 15th Bureau Group Co. Ltd. China Railway 16th Bureau Group Co. Ltd. China Railway 17th Bureau Group Co. Ltd. China Railway 18th Bureau Group Co. Ltd. China Railway 19th Bureau Group Co. Ltd. China Railway 20th Bureau Group Co. Ltd. China Railway 21st Bureau Group Co. Ltd. China Railway 22nd Bureau Group Co. Ltd. China Railway 23rd Bureau Group Co. Ltd. China Railway 24th Bureau Group Co. Ltd. China Railway 25th Bureau Group Co. Ltd. China Railway Construction Bridge Eng'g Bureau Group Co. Ltd. China Railway Construction Corp.(International). Ltd. China Railway Construction Group Co. Ltd. China Railway Electrification Bureau Group Co. Ltd.</i>
127	NJS Co. Ltd.	<i>NJS Consultants NJS Design Center NJS E&M Orion Plant Service</i>	132	TPF Getinsa Payma	<i>Consorcio Getinsa-Gabinete Sa Engloser Eurostudios Pvt. Eurostudios SAS Getinsa Ingenieria Ltd. Getinsa Vietnam JSC Getinsa&Partners Getinsa-Payma S.L. Türkiye Ankara ?ubesi SPA Getinsa Algerie</i>
130	Populous	<i>Populous Design Pty. Ltd. Populous Event Inc. Populous Ltd.</i>			

2017 Top 225 International Design Firms – Subsidiaries by Rank

Rank	Company	Subsidiary	Rank	Company	Subsidiary
	<i>China Railway Fifth Survey and Design Institute Group Co. Ltd.</i>			<i>HQCEC Liaoning Co.</i>	
	<i>China Railway First Survey and Design Institute Group Co. Ltd.</i>			<i>HQCEC Xinjiang Co.</i>	
	<i>China Railway Fourth Survey and Design Institute Group Co. Ltd.</i>			<i>HQSM Engineering Co.</i>	
	<i>China Railway Goods and Material Group Co. Ltd.</i>			<i>Huanqiu Guangye Eng'g (Guangdong) Co. Ltd.</i>	
	<i>China Railway Harbour & Channel Eng'g Bureau Group Co. Ltd.</i>			<i>Huanqiu Project Management (Beijing) Co. Ltd.</i>	
	<i>China Railway High-Tech Equipment Co. Ltd.</i>			<i>Shanghai Chemical Industry Design Institute Co. Ltd.</i>	
	<i>China Railway Investment Group Co. Ltd.</i>				
	<i>China Railway Rail System Group Co. Ltd.</i>				
	<i>China Railway Real Estate Group Co. Ltd.</i>				
	<i>China Railway Shanghai Design Institute Group Co. Ltd.</i>				
	<i>China Railway Urban Construction Group Co. Ltd.</i>				
139	JGC Corp.		144	Kiewit Corp.	
	<i>Japan Fine Ceramics Co. Ltd.</i>			<i>Cherne Contracting Corp.</i>	
	<i>Japan Nus Co. Ltd.</i>			<i>Construction Kiewit Cie</i>	
	<i>JGC America Inc.</i>			<i>Ganotec Inc.</i>	
	<i>JGC Catalysts & Chemicals Ltd.</i>			<i>Kiewit Building Group Inc.</i>	
	<i>JGC Gulf International Co. Ltd.</i>			<i>Kiewit Construction Services ULC</i>	
	<i>Jgc Oceania Pty. Ltd.</i>			<i>Kiewit Energy Group Inc.</i>	
	<i>Jgc Philippines Inc.</i>			<i>Kiewit Engineering Group Inc.</i>	
	<i>Jgc Plant Innovation Co. Ltd.</i>			<i>Kiewit Infrastructure Co.</i>	
	<i>Jgc Plantech Aomori Co. Ltd.</i>			<i>Kiewit Infrastructure South Co.</i>	
	<i>Jgc Singapore Pte Ltd</i>			<i>Kiewit Infrastructure West Co.</i>	
	<i>Nikki Business Services Co. Ltd.</i>			<i>Kiewit Offshore Services Ltd.</i>	
	<i>PT. JGC Indonesia</i>			<i>Kiewit Power Constructors Co.</i>	
140	Kleinfelder				<i>Mass Electric Construction Co.</i>
	<i>A-1 Surveying</i>				<i>Peter Kiewit Sons ULC</i>
	<i>Kleinfelder Australia Inc.</i>				<i>T.E. Ibberson Co.</i>
	<i>Kleinfelder Canada Inc.</i>				<i>TIC – The Industrial Co.</i>
	<i>Kleinfelder Central Inc.</i>				
	<i>Kleinfelder East Inc.</i>				
	<i>Kleinfelder Guam Inc.</i>				
	<i>Kleinfelder Hood</i>				
	<i>Kleinfelder International Inc.</i>				
	<i>Kleinfelder Southeast Inc.</i>				
	<i>Kleinfelder West Inc.</i>				
	<i>Kleinfelder-Alliance</i>				
	<i>Kleinfelder-Ecobiological Inc.</i>				
	<i>Omni Environmental Inc.</i>				
	<i>SEA Consultants Inc.</i>				
	<i>Simon Wong Engineering</i>				
141	China HuanQiu Contracting & Engineering Corp. Ltd.		145	TTCL Public Co. Ltd.	
	<i>China Huanqiu Contracting & Eng'g Corp., Abu Dhabi</i>			<i>Toyo Thai Power Holding Pte. Ltd.</i>	
	<i>China Petroleum 6th Construction Co.</i>			<i>Toyo Thai-Power Myanmar Co. Ltd.</i>	
	<i>HQ Spec Engineering Inc.</i>			<i>TTCL Malaysia SDN. BHD.</i>	
	<i>HQCEC Lanzhou Co.</i>			<i>TTCL Vietnam Corp.</i>	
146	Chodai Group		147	PCG Profabril Consulplano Global SA	
				<i>Agripro Ambiente SA</i>	
				<i>Asiaconsult Pacific Ltd.</i>	
				<i>Cobrapi Gerenciamento Ltda.</i>	
				<i>Consulplano Viatunel SA</i>	
				<i>Defint SA</i>	
				<i>Dune Investimentos SA</i>	
				<i>Gea Génese Energia E Ambiente SA</i>	
				<i>Inbras Ltda.</i>	
				<i>Linkcorp Ltd.</i>	
				<i>Logiser SA</i>	
				<i>Macau Freeport Ltd.</i>	
				<i>Mmm Macau Maintenance Management</i>	
				<i>Npx Engenharia SA</i>	
				<i>Pal Asiaconsult Lda.</i>	
				<i>Pcg Portuguese Consulting Group Ltd.</i>	

2017 Top 225 International Design Firms – Subsidiaries by Rank

Rank	Company	Subsidiary	Rank	Company	Subsidiary
	<i>Profabril Engenharia SA</i> <i>Profabril XXI SA</i> <i>Proman Cabo Verde</i> <i>Proman SA</i> <i>Pt Partono Fondas Engineering Consultant</i>			<i>Lowham-Walsh Engineering & Environment Services LLC</i> <i>Servicios Ambientales Walsh SA</i> <i>Walsh Environmental LLC</i> <i>Walsh Peru SA</i>	
149	Wong Tung & Partners Ltd.	<i>Wong & Tung International Ltd.</i> <i>Wong Tung (Beijing) Architects Company Ltd.</i> <i>WT (Macao) Ltd.</i>	157	Moffatt & Nichol	<i>Moffatt & Nichol, Brazil</i> <i>Moffatt & Nichol, Chile</i> <i>Moffatt & Nichol, Colombia</i> <i>Moffatt & Nichol, London</i> <i>Moffatt & Nichol, Panama</i> <i>American Ordnance</i>
150	China Metallurgical Group Corp.	<i>ACRE Coking & Refractory Eng'g Consulting Corp., MCC (Dalian)</i> <i>Capital Engineering and Research Inc.</i> <i>China 19th Mettalurgical Corp.</i> <i>China 22nd MCC Group Corp. Ltd.</i> <i>China ENFI Engineering Corp.</i> <i>China First Mettalurgical Group Ltd.</i> <i>China Jingye Engineering Construction Contracting Corp.</i> <i>China Mettalurgical Construction Co. Ltd.</i> <i>China Mettalurgical Group Corp.</i> <i>CISDI Engineering Co. Ltd.</i> <i>MCC Changtian Int'l Engineering Co. Ltd.</i> <i>MCC Group Wuhan Surveying Geo-Technical Research Institute</i> <i>MCC Huatian Engineering Technology Co. Ltd.</i> <i>MCC Tiangong Group Corp. Ltd.</i> <i>MCC5 Group Corp. Ltd, (Shanghai)</i> <i>Northern Eng'g & Technology Corp., MCC</i> <i>Shanghai Baoye Construction Co. Ltd.</i> <i>Shanghai Shisanye Construction Co. Ltd.</i> <i>The 17th China Mettalurgical Construction Corp.</i> <i>The 20th China Mettalurgical Construction Co. Ltd.</i> <i>The 3rd China Mettalurgical Construction Corp.</i> <i>WISDRI Engineering and Research Inc. Ltd.</i>	162	Day & Zimmermann	<i>Atlantic Union Resources Inc. dba DZNPS</i> <i>Day & Zimmermann International Inc.</i> <i>Day & Zimmermann Lonestar</i> <i>Day & Zimmermann Management Services Inc.</i> <i>Day & Zimmermann NPS Inc.</i> <i>Mason & Hanger</i> <i>The Atlantic Group Inc. -- dba DZ Atlantic</i>
152	Jan De Nul Group (Sofidra SA)	<i>Jan De Nul NV</i>	163	Arabtech Jardaneh	<i>AJ/P</i> <i>Arabtech Jardaneh and Partners for Engineering Consultancy (AJ Saudi)</i> <i>Arabtech Jardaneh Engineers & Architects</i> <i>Arabtech Jardaneh International HDP</i>
153	China Railway Design Corp.	<i>Inner Mongolia Railway Survey Design Consulting Co. Ltd.</i> <i>Jilin Railway Survey Design Consulting Co. Ltd.</i> <i>Jinzhou Railway Survey Design Consulting Co. Ltd.</i> <i>Shenyang Railway Survey Design Consulting Co. Ltd.</i> <i>Tianjin New Asia Pacific Engineering Constr. Supervision Ltd.</i>	164	NBBJ	<i>NBBJ Architecture Consulting (Shanghai) Co. Ltd.</i> <i>NBBJ Architecture PLLC</i> <i>NBBJ LLC</i> <i>NBBJ LP</i> <i>NBB Ltd.</i>
155	Ecology and Environment Inc.	<i>Ecology & Environment Engineering Inc.</i> <i>ecology and environment do brasil Ltda.</i> <i>Gestión Ambiental Consultores SA</i> <i>Gustavson Associates LLC</i>	165	IPS-Integrated Project Services LLC	<i>Integrated Project Services International Pvt. Ltd.</i> <i>IPS Biopharmaceutical Technical Consulting (Tianjin) LLC</i> <i>IPS-Integrated Project Services GmbH</i> <i>IPS-Integrated Project Services Ltd.</i> <i>IPS-Integrated Project Services Pvt. Ltd.</i> <i>IPS-Integrated Project Services ULC</i> <i>IPS-Mehtalia Private Ltd.</i> <i>IPS-Servicos de Projetos Integrados Ltda.</i>
166	RCM Technologies Inc.			167	CES Consulting Engineers Salzgitter GmbH

2017 Top 225 International Design Firms – Subsidiaries by Rank

<u>Rank Company Subsidiary</u>	<u>Rank Company Subsidiary</u>
	<i>CES Office Armenia CES Office Baku CES Office Bolivia CES Office Cairo CES Office Can Tho CES Office Maputo CES Office Moshi CES Office Peru CES Office Tajikistan</i>
168 3TI Progetti <i>3TI Asia 3TI Oman LLC 3TI Romania</i>	<i>JBA Consulting Engineers (Asia) Ltd. NV5 Consultants Inc. NV5 Holdings Inc. NV5 Inc. (California Corp) NV5 Inc. (Delaware Corp.) NV5 Inc. (New Jersey Corp.) NV5 LLC NV5 New York - Engineers, Architects, Landscape Architects and Surveyors NV5 Northeast Inc. NV5 West Inc. NV5-Architecture PC NV5-Connecticut LLC Richard J. Mendoza Inc. Sebesta East Inc. Sebesta Inc. SEDC Engineering PC</i>
173 Shenyang Yuanda Aluminum Industry Engineering Co. Ltd. <i>PT Shenyang Yuanda Aluminum Industry Engineering Yuanda (UK) Co. Ltd. Yuanda Canada Enterprises Ltd. Yuanda Curtain Wall Vietnam Co. Ltd. Yuanda Qatar Aluminum Industry Engineering WLL Yuanda USA Corp.</i>	183 Shapoorji Pallonji and Co. Pvt. Ltd. - Engineering & Construction <i>AFCONS Sterling & Wilson</i>
174 Tata Consulting Engineers Ltd. <i>Ecofirst Services Ltd.</i>	186 POSCO Engineering & Construction <i>Myanmar POSCO E&C Co. Ltd. POSCO (Dalian) IT Center Development POSCO E&C - UZ POSCO E&C Australia Pty Ltd. POSCO E&C Brazil Ltd. POSCO E&C China Co. Ltd. POSCO E&C India Private Ltd. POSCO E&C Thailand POSCO E&C Vietnam Co. Ltd. PT. POSCO E&C Indonesia Santos CMI SA</i>
177 Jensen Hughes Inc. <i>Aon Fire Protection Engineering Corp ERIN Engineering Hughes Associates Korea Co. Ltd. Jensen Hughes Canada Inc. Jensen Hughes Hong Kong Ltd. Nexus Technical Services Corp. Rolf Jensen & Associates Inc. Rolf Jensen & Associates International Inc. Schirmer Safety Consultants</i>	187 Salfo And Associates SA <i>Salfo & Associates Saudi Arabia</i>
178 AMG Al Amar Consulting Group SA <i>Amar Golden Design LLC</i>	191 CHA Consulting Inc. <i>American Fire Protection CHA Technical Services Gryphon International Engineering Services Inc. Novara GeoSolutions</i>
180 Kajima Corp. <i>Kajima Australia Pty. Ltd. Kajima Europe Ltd. Kajima Overseas Asia Pte. Ltd. Kajima Road Co. Ltd. Kajima U.S.A Inc. Taiko Trading Co Ltd.</i>	201 Dar Al Omran <i>Dar Al Omran Engineering Consultants Dar Al Omran Infrastructure & Environment Dar Al Omran Planning, Architecture, Engineering</i>
182 NV5 Global Inc. <i>Dade Moeller & Associates Hanford Mission Support LLC Dade Moeller and Associates Inc. J.B.A. Consulting Engineers Inc.</i>	202 DBA Group <i>DBA Progetti Spa</i>
	203 Punj Lloyd Ltd.

2017 Top 225 International Design Firms – Subsidiaries by Rank

<u>Rank</u>	<u>Company</u>	<u>Subsidiary</u>	<u>Rank</u>	<u>Company</u>	<u>Subsidiary</u>
	<i>Dayim Punj Lloyd Constructing Contracting Co. Ltd. PL Engineering Ltd. PLN Construction Ltd. PT. Punj Lloyd Indonesia Punj Lloyd Aviation Ltd. Punj Lloyd Infra Pte Ltd. Punj Lloyd Kazakhstan LLP Punj Lloyd Raksha Systems Pvt. Ltd. Punj Lloyd Sdn Bhd Spectra Punj Lloyd Ltd.</i>		210	ZAS Architects Inc. <i>ZAS Interiors Vancouver</i>	
204	Yanjian Group Co. Ltd. <i>Design Institute of Yanjian Group Co. Ltd. International Co. of Yanjian Group Co. Ltd. Jin Xiang Tai Real Estate Dev't Co. of Yanjian Group Co. Ltd. Jinan Co. of Yanjian Group Co. Ltd. Qingdao Co. of Yanjian Group Co. Ltd. Shanghai Co. of Yanjian Group Co. Ltd. The Fifth Construction and Installation Co. of Yanjian Group Co. Ltd. The Fourth Construction and Installation Co. of Yanjian Group Co. Ltd. The Seventeenth Construction and Installation Co. of Yanjian Group Co. Ltd. The Seventh Construction and Installation Co. of Yanjian Group Co. Ltd. The Sixth Construction and Installation Co. of Yanjian Group Co. Ltd. The Tenth Construction and Installation Co. of Yanjian Group Co. Ltd. The Third Construction and Installation Co. of Yanjian Group Co. Ltd. Yanjian (Australia) Pty. Ltd. Yanjian Group (Fiji) Co. Ltd. Yanjian Group (Mackay) Py. Ltd. Yanjian Group Beijing Co. Yanjian Group Cambodia Co. Ltd. Yanjian Group Ghana Ltd. Yanjian Group Lanka Pvt. Ltd. Yanjian Malaysia Sdn. Bhd. Yanjian Peru SAC Yanjian Tajikistan Co. Yanjian Tonga Ltd. Yanjian Uganda Co. Ltd.</i>		211	Langan Eng'g, Enviro., Surveying & Landscape Arch. <i>Langan CT Inc. Langan Engineering and Environmental Services Inc. Langan International LLC</i>	
			215	SSOE Group <i>SSOE China Co. Ltd. SSOE Consultancy India Private Ltd. SSOE Group de Mexico S de RL de CV SSOE Systems Inc.</i>	
			218	Sumitomo Mitsui Construction Co. Ltd. <i>Pt. SMCC Utama Indonesia SMCC (Thailand) Co. Ltd. SMCC Guam Inc. SMCC Malaysia Sdn.Bhd. SMCC Overseas Singapore Pte. Ltd. SMCC Philippines Inc. SMCC, Shanghai</i>	
			220	Engineering for the Petroleum & Process Industries Enppi <i>Engineering for the Petroleum & Process Industries Enppi – KSA</i>	
			224	TRC Cos. Inc. <i>TRC Cos. Inc. TRC Earthworks LLC TRC Engineers Inc. TRC Engineers LLC TRC Engineers Michigan Inc. TRC Environmental Corp. TRC Pipeline Services LLC TRC Solutions Inc.</i>	
206	STV Group Inc. <i>STV Architects STV Construction Inc. STV Energy Services Inc. STV Incorporated</i>				
209	Yüksel Proje Uluslararası AS <i>Yüksel Proje Caspian</i>				

Where the 2017 Top 225 International Design Firms Worked

Region	Country	Company	Region	Country	Company	Region	Country	Company
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A. NORTH AMERICA

CANADA

ACCIONA Infraestructuras
 AF Group
 Arcadis NV
 Artelia
 Arup
 WS Atkins plc
 Ausenco Ltd.
 Beca Group Ltd.
 Cardno Ltd.
 China HuanQiu Contracting & Engineering Corp. Ltd.
 China Railway Construction Corp. Ltd.
 Chiyoda Corp.
 COWI A/S
 CTCI Corp.
Dar Group
 Egis
 Empresarios Agrupados
 Engicon
 Fichtner Group
 Geodata Engineering SpA
 GHD
 Hatch Ltd.
 Hyundai Engineering Co. Ltd.
 IDOM
 JGC Corp.
 JSTI Group
 Kajima Corp.
 KEPCO Engineering & Construction Co. Inc.
 Larsen & Toubro Ltd.
 Maire Tecnimont Group
 WL Meinhardt Group Pty. Ltd.
 Mott MacDonald
 NJS Co. Ltd.
 Opus International Consultants Ltd.
 Petrofac Ltd.
 PM Group
 POSCO Engineering & Construction
 Poyry
 Ramboll Gruppen A/S
 Royal HaskoningDHV
 Saipem SpA
 Sener Ingeniería y Sistemas SA
 Setec
 SK E&C
 SNC-Lavalin Inc.
 Stantec Inc.
 Surbana Jurong Private Ltd.
 Systra
 Tata Consulting Engineers Ltd.
 Technip
 Tecnicas Reunidas
 Tractebel Engineering SA
 WorleyParsons
 WSP
 ZAS Architects Inc.

UNITED STATES

AF Group
 Arcadis NV
 Arcplus Group PLC
 Artelia
 Arup
 WS Atkins plc
 Ausenco Ltd.

Beca Group Ltd.
 Cardno Ltd.
 China HuanQiu Contracting & Engineering Corp. Ltd.
 China Railway Construction Corp. Ltd.
 Chiyoda Corp.
 COWI A/S
 CTCI Corp.
Dar Group
 Egis
 Empresarios Agrupados
 Engicon
 Fichtner Group
 Geodata Engineering SpA
 GHD
 Hatch Ltd.
 Hyundai Engineering Co. Ltd.
 IDOM
 JGC Corp.
 JSTI Group
 Kajima Corp.
 KEPCO Engineering & Construction Co. Inc.
 Larsen & Toubro Ltd.
 Maire Tecnimont Group
 WL Meinhardt Group Pty. Ltd.
 Mott MacDonald
 NJS Co. Ltd.
 Opus International Consultants Ltd.
 Petrofac Ltd.
 PM Group
 POSCO Engineering & Construction
 Poyry
 Ramboll Gruppen A/S
 Royal HaskoningDHV
 SAMOO Architects & Engineers
 Sener Ingeniería y Sistemas SA
 Setec
 SNC-Lavalin Inc.
 Stantec Inc.
 Surbana Jurong Private Ltd.
 Systra
 Tata Consulting Engineers Ltd.
 Tebodin BV
 Técnica y Proyectos SA (TYP SA)
 Tecnicas Reunidas
 TPF Getinsa Payma
 TTCL Public Co. Ltd.
 WorleyParsons
 WSP

B. LATIN AMERICA

ARGENTINA

Artelia
 Ausenco Ltd.
 China Energy Engineering Corp. Ltd.
 China National Machinery Industry Corp.
 China Railway Construction Corp. Ltd.
 Dohwa Engineering Co. Ltd.
 Empresarios Agrupados

Fichtner Group
 Geodata Engineering SpA
 Hatch Ltd.
 IDOM
 ILF Consulting Engineers
 Ingeniería y Economía del Transporte
 SME MP SA
 Ingerop
 Larsen & Toubro Ltd.
 Mott MacDonald
 Power Construction Corp. of China
 Poyry
 Ramboll Gruppen A/S
 Royal HaskoningDHV
 Sener Ingeniería y Sistemas SA
 Stantec Inc.
 Systra
 Técnica y Proyectos SA (TYP SA)
 Tecnicas Reunidas
 TPF Getinsa Payma
 Tractebel Engineering SA

BOLIVIA

ACCIONA Infraestructuras
 AF Group
 Ayesa
 CES Consulting Engineers Salzgitter GmbH
 China National Machinery Industry Corp.
 China Railway Construction Corp. Ltd.
 Dohwa Engineering Co. Ltd.
 Dorsch Holding GmbH
 Egis
 Fichtner Group
 Geodata Engineering SpA
 IDOM
 JSTI Group
 Korea Engineering Consultants Corp.
 Nippon Koei Group
 Oriental Consultants Global (ACKG Ltd.)
 Pacific Consultants Co. Ltd.
 PCG Profabril Consulplano Global SA
 Power Construction Corp. of China
 Pyunghwa Engineering Consultants Ltd.
 Royal HaskoningDHV
 Sener Ingeniería y Sistemas SA
 Stantec Inc.
 Sunjin Engineering & Architecture
 Tecnicas Reunidas
 TPF Getinsa Payma

BRAZIL

ACCIONA Infraestructuras
 AF Group
 Arcadis NV
 Artelia
 Arup
 Ausenco Ltd.
 Ayesa

Where the 2017 Top 225 International Design Firms Worked

Region	Country	Company
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Beca Group Ltd.
 Chiyoda Corp.
 Chodai Group
 COBA - Engineering and Environmental Consultants
 COWI A/S
Dar Group
 Egis
 Empresarios Agrupados
 Fichtner Group
 Geodata Engineering SpA
 Hatch Ltd.
IDOM
Ingeniería y Economía del Transporte
 SME MP SA
 Ingerop
JSTI Group
 Larsen & Toubro Ltd.
 Maire Tecnimont Group
 Mott MacDonald
 Nippon Koei Group
 NJS Co. Ltd.
 Oriental Consultants Global (ACKG Ltd.)
 PADECO Co. Ltd.
 PCG Profabril Consulplano Global SA
 POSCO Engineering & Construction
 Poyry
 Ramboll Gruppen A/S
 Royal HaskoningDHV
 Sener Ingeniería y Sistemas SA
 Setec
 SNC-Lavalin Inc.
 Stantec Inc.
 Sweco AB
 Systra
 Técnica y Proyectos SA (TYPSA)
 Tecnicas Reunidas
 Tractebel Engineering SA
 WorleyParsons
 Yachiyo Engineering Co. Ltd.

CHILE

ACCIONA Infraestructuras
 AF Group
 Arcadis NV
 Artelia
 Arup
 Associated Consulting Engineers
 Ausenco Ltd.
 Ayesa
 Beca Group Ltd.
 China National Machinery Industry Corp.
Dar Group
 Egis
 Empresarios Agrupados
 Fichtner Group
 Geodata Engineering SpA
 GHD
 Hatch Ltd.
 HOCHTIEF Aktiengesellschaft

Region	Country	Company
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Hyundai Engineering Co. Ltd.
IDOM
 ILF Consulting Engineers
Ingeniería y Economía del Transporte
 SME MP SA
 Ingerop
 Maire Tecnimont Group
 Mott MacDonald
 Nippon Koei Group
 PM Group
 Poyry
 Ramboll Gruppen A/S
 Royal HaskoningDHV
 Sener Ingeniería y Sistemas SA
 Setec
SK E&C
 SNC-Lavalin Inc.
 Stantec Inc.
 Surbana Jurong Private Ltd.
 Sweco AB
 Systra
 Técnica y Proyectos SA (TYPSA)
 Tecnicas Reunidas
 TPF Getinsa Payma
 Tractebel Engineering SA
 WorleyParsons
 WSP

COLOMBIA

ArTELIA
 Arup
 Ayesa
 Cardno Ltd.
 China Communications Construction Group Ltd.
 China National Machinery Industry Corp.
COBA - Engineering and Environmental Consultants
Dar Group
 Jan De Nul Group (Sofidra SA)
 Dohwa Engineering Co. Ltd.
 Egis
 Geodata Engineering SpA
 Hatch Ltd.
 Hyundai Engineering Co. Ltd.
IDOM
 ILF Consulting Engineers
Ingeniería y Economía del Transporte
 SME MP SA
 Ingerop
 Korea Engineering Consultants Corp.
 Mott MacDonald
 Nippon Koei Group
 Oriental Consultants Global (ACKG Ltd.)
 Pacific Consultants Co. Ltd.
 PADECO Co. Ltd.
 Poyry
 Ramboll Gruppen A/S
 Royal HaskoningDHV
 SAMOO Architects & Engineers
 Sener Ingeniería y Sistemas SA

Region	Country	Company
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Setec
 SNC-Lavalin Inc.
Technip
Técnica y Proyectos SA (TYPSA)
 Tecnicas Reunidas
 TPF Getinsa Payma
 Tractebel Engineering SA
 WorleyParsons
 WSP

COSTA RICA

ArTELIA
 Arup
 Ayesa
 China Communications Construction Group Ltd.
COWI A/S
Dar Group
 Fichtner Group
 Geodata Engineering SpA
 Hatch Ltd.
Ingeniería y Economía del Transporte
 SME MP SA
 Mott MacDonald
 NJS Co. Ltd.
 PADECO Co. Ltd.
 Power Construction Corp. of China
 Royal HaskoningDHV
 Sweco AB
 Tecnicas Reunidas
 TPF Getinsa Payma

ECUADOR

ACCIONA Infraestructuras
 ArTELIA
 Ayesa
 Cardno Ltd.
 CES Consulting Engineers Salzgitter GmbH
 China Communications Construction Group Ltd.
 China Metallurgical Group Corp.
 China National Machinery Industry Corp.
 China Petroleum Engineering & Construction Corp.
 China Railway Construction Corp. Ltd.
Dar Group
 Dohwa Engineering Co. Ltd.
 Egis
 Geodata Engineering SpA
 Hatch Ltd.
IDOM
Ingeniería y Economía del Transporte
 SME MP SA
 Kunhwa Engineering & Consulting Co. Ltd.
 Mott MacDonald
 Power Construction Corp. of China
 Poyry
 Pyungwha Engineering Consultants Ltd.

Where the 2017 Top 225 International Design Firms Worked

Region	Country	Company	Region	Country	Company	Region	Country	Company
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<p>EL SALVADOR</p> <p>ACCIONA Infraestructuras Artelia Dar Group Fichtner Group Ingeniería y Economía del Transporte SME MP SA Nippon Koei Group PADECO Co. Ltd. Sweco AB Técnica y Proyectos SA (TYPSA)</p> <p>GUATEMALA</p> <p>AF Group China Energy Engineering Corp. Ltd. Fichtner Group Hatch Ltd. IDOM PADECO Co. Ltd. Royal HaskoningDHV Sener Ingeniería y Sistemas SA SNC-Lavalin Inc. Stantec Inc. Systra Técnica y Proyectos SA (TYPSA) TPF Getinsa Payma</p> <p>HONDURAS</p> <p>AF Group Arup Dohwa Engineering Co. Ltd. Fichtner Group Hatch Ltd. IDOM Mott MacDonald Nippon Koei Group Oriental Consultants Global (ACKG Ltd.) PADECO Co. Ltd. Power Construction Corp. of China Poyry Ramboll Gruppen A/S Setec SNC-Lavalin Inc. Sweco AB Técnica y Proyectos SA (TYPSA) Yachiyo Engineering Co. Ltd.</p> <p>MEXICO</p> <p>ACCIONA Infraestructuras AF Group Arcadis NV Arcplus Group PLC</p>	<p>Arup Ayesa COWI A/S Dar Group Egis Empresarios Agrupados Fichtner Group Geodata Engineering SpA Hatch Ltd. Hyundai Engineering Co. Ltd. IDOM ILF Consulting Engineers Ingeniería y Economía del Transporte SME MP SA Ingerop Larsen & Toubro Ltd. Maire Tecnimont Group Mott MacDonald Nippon Koei Group PADECO Co. Ltd. Petrofac Ltd. Poyry Ramboll Gruppen A/S Royal HaskoningDHV Saipem SpA Sener Ingeniería y Sistemas SA Setec Shenyang Yuanda Aluminum Industry Engineering Co. Ltd. SNC-Lavalin Inc. Stantec Inc. Surbana Jurong Private Ltd. Systra Technip Técnica y Proyectos SA (TYPSA) Tecnicas Reunidas Tractebel Engineering SA WorleyParsons WSP Yachiyo Engineering Co. Ltd.</p> <p>NICARAGUA</p> <p>ACCIONA Infraestructuras China Communications Construction Group Ltd. China National Machinery Industry Corp. China Railway Construction Corp. Ltd. Dar Group Dohwa Engineering Co. Ltd. Fichtner Group Hyundai Engineering Co. Ltd. JSTI Group Nippon Koei Group PADECO Co. Ltd. Pyunghwa Engineering Consultants Ltd. Sweco AB Técnica y Proyectos SA (TYPSA) TPF Getinsa Payma Yachiyo Engineering Co. Ltd.</p>	<p>PANAMA</p> <p>ACCIONA Infraestructuras Artelia Arup Ayesa Chodai Group Dar Group Jan De Nul Group (Sofidra SA) Fichtner Group Hatch Ltd. IDOM Ingeniería y Economía del Transporte SME MP SA JSTI Group Mott MacDonald Nippon Koei Group PADECO Co. Ltd. Poyry Ramboll Gruppen A/S Royal HaskoningDHV Sener Ingeniería y Sistemas SA SK E&C Stantec Inc. Sweco AB Systra Técnica y Proyectos SA (TYPSA) Tecnicas Reunidas Tractebel Engineering SA WorleyParsons</p> <p>PARAGUAY</p> <p>ACCIONA Infraestructuras Arup Ingeniería y Economía del Transporte SME MP SA JSTI Group Nippon Koei Group Oriental Consultants Global (ACKG Ltd.) PADECO Co. Ltd. Poyry Pyunghwa Engineering Consultants Ltd. Sener Ingeniería y Sistemas SA Técnica y Proyectos SA (TYPSA) Yachiyo Engineering Co. Ltd. Yooshin Engineering Corp.</p> <p>PERU</p> <p>AF Group Arcadis NV Artelia Arup Ausenco Ltd. Ayesa Cardno Ltd. CES Consulting Engineers Salzgitter GmbH China Aluminum International Engineering Corp. Ltd. China International Water & Electric Corp. (CWE)</p>

Where the 2017 Top 225 International Design Firms Worked

Region	Country	Company	Region	Country	Company	Region	Country	Company
URUGUAY		Artelia China National Machinery Industry Corp. COWI A/S Dar Group Fichtner Group Hatch Ltd. Hyundai Engineering Co. Ltd. IDOM JSTI Group Mott MacDonald Nippon Koei Group Poiry Sener Ingeniería y Sistemas SA Técnica y Proyectos SA (TYPSA) Tractebel Engineering SA	SURINAME		Artelia Arup China Aluminum International Engineering Corp. Ltd. China Energy Engineering Corp. Ltd. China HuanQiu Contracting & Engineering Corp. Ltd. China National Machinery Industry Corp. China Railway Construction Corp. Ltd. China Railway Group Ltd. Dar Group Hatch Ltd. Hyundai Engineering Co. Ltd. Maire Tecnimont Group PADECO Co. Ltd. Power Construction Corp. of China Ramboll Gruppen A/S Royal HaskoningDHV Sener Ingeniería y Sistemas SA SNC-Lavalin Inc. Technip Técnica y Proyectos SA (TYPSA) Tecnicas Reunidas Tractebel Engineering SA WorleyParsons	C. CARIBBEAN ISLANDS		Royal HaskoningDHV SNC-Lavalin Inc. Stantec Inc. Sweco AB Técnica y Proyectos SA (TYPSA) Tecnicas Reunidas WorleyParsons WSP Yachiyo Engineering Co. Ltd.
VENEZUELA			GREATER ANTILLES		Arcplus Group PLC Artelia Arup Beca Group Ltd. China Railway Construction Corp. Ltd. China State Construction Engineering Corp. Ltd. COWI A/S Dar Group Dohwa Engineering Co. Ltd. Egis Fichtner Group H.P. Gauff Ingenieure GmbH & Co. KG -JBG Hatch Ltd. Ingeniería y Economía del Transporte SME MP SA JSTI Group Maire Tecnimont Group Mott MacDonald Nippon Koei Group PADECO Co. Ltd.	PUERTO RICO		Arcadis NV Arup Dar Group Fichtner Group Royal HaskoningDHV Setec Stantec Inc. Técnica y Proyectos SA (TYPSA) WorleyParsons
						D. EUROPE		
						ALBANIA		3TI Progetti AF Group Artelia Arup Associated Consulting Engineers CES Consulting Engineers Salzgitter GmbH

Where the 2017 Top 225 International Design Firms Worked

Region	Country	Company	Region	Country	Company	Region	Country	Company
<i>China Communications Construction Group Ltd.</i> <i>COWI A/S</i> Dar Group <i>Dorsch Holding GmbH</i> <i>Egis</i> <i>Fichtner Group</i> <i>ILF Consulting Engineers</i> <i>IRD Engineering Srl</i> <i>Italconsult SpA</i> <i>JSTI Group</i> <i>Maire Tecnimont Group</i> <i>Mott MacDonald</i> <i>Poyry</i> <i>Ramboll Gruppen A/S</i> <i>Royal HaskoningDHV</i> <i>Su Yapi Enginnering and Consulting Inc.</i> <i>Sweco AB</i> <i>Técnica y Proyectos SA (TYP SA)</i> <i>Tractebel Engineering SA</i>	<i>WorleyParsons</i> <i>WSP</i>	AZERBAIJAN <i>AF Group</i> <i>Arup</i> <i>CES Consulting Engineers Salzgitter GmbH</i> <i>China Aluminum International Engineering Corp. Ltd.</i> <i>Consolidated Consultants Group</i> Dar Group <i>DBA Group</i> <i>Dohwa Engineering Co. Ltd.</i> <i>Fichtner Group</i> <i>H.P. Gauff Ingenieure GmbH & Co. KG -JBG</i> <i>Heerim Architects & Planners Co. Ltd.</i> <i>IDOM</i> <i>ILF Consulting Engineers</i> <i>Ingerop</i> <i>IRD Engineering Srl</i> <i>Kunwha Engineering & Consulting Co. Ltd.</i> <i>Maire Tecnimont Group</i> <i>Mott MacDonald</i> <i>Nippon Koei Group</i> <i>PADECO Co. Ltd.</i> <i>Poyry</i> <i>Ramboll Gruppen A/S</i> <i>Royal HaskoningDHV</i> <i>Shenyang Yuanda Aluminum Industry Engineering Co. Ltd.</i> <i>Su Yapi Enginnering and Consulting Inc.</i> <i>Sweco AB</i> <i>Systra</i> <i>Technip</i> <i>Temelsu International Engineering Services Inc.</i> <i>Tractebel Engineering SA</i> <i>WorleyParsons</i> <i>AF Group</i>	<i>Cardno Ltd.</i> <i>COWI A/S</i> Dar Group <i>Jan De Nul Group (Sofidra SA)</i> <i>DPS Engineering</i> <i>Egis</i> <i>Empresarios Agrupados</i> <i>Fichtner Group</i> <i>Hatch Ltd.</i> <i>Hyundai Engineering Co. Ltd.</i> <i>Ingeniería y Economía del Transporte SME MP SA</i> <i>Ingerop</i> <i>Larsen & Toubro Ltd.</i> <i>Mott MacDonald</i> <i>PCG Profabril Consulplano Global SA</i> <i>PM Group</i> <i>Poyry</i> <i>Ramboll Gruppen A/S</i> <i>Royal HaskoningDHV</i> <i>Sener Ingeniería y Sistemas SA</i> <i>Setec</i> <i>SNC-Lavalin Inc.</i> <i>Stantec Inc.</i> <i>Sweco AB</i> <i>Systra</i> <i>Tauw Group</i> <i>Tebodin BV</i> <i>Técnica y Proyectos SA (TYP SA)</i> <i>Tecnicas Reunidas</i> <i>TPF Getinsa Payma</i> <i>Tractebel Engineering SA</i> <i>WSP</i>					
ARMENIA <i>AF Group</i> <i>Artelia</i> <i>Arup</i> <i>CES Consulting Engineers Salzgitter GmbH</i> <i>China Energy Engineering Corp. Ltd.</i> <i>COWI A/S</i> <i>Fichtner Group</i> <i>IRD Engineering Srl</i> <i>Nippon Koei Group</i> <i>Ramboll Gruppen A/S</i> <i>Sweco AB</i> <i>Tractebel Engineering SA</i>			BULGARIA <i>3TI Progetti</i> <i>AF Group</i> <i>Artelia</i> <i>Arup</i> Dar Group <i>COWI A/S</i> <i>Egis</i> <i>Empresarios Agrupados</i> <i>Fichtner Group</i> <i>Hyundai Engineering Co. Ltd.</i> <i>Ingerop</i> <i>IRD Engineering Srl</i> <i>Larsen & Toubro Ltd.</i> <i>Mott MacDonald</i> <i>Poyry</i> <i>Proger SpA</i> <i>Royal HaskoningDHV</i> <i>SNC-Lavalin Inc.</i> <i>Sweco AB</i> <i>Systra</i> <i>Técnica y Proyectos SA (TYP SA)</i> <i>Tractebel Engineering SA</i>					
AUSTRIA <i>AF Group</i> <i>Artelia</i> <i>Arup</i> Dar Group <i>Dorsch Holding GmbH</i> <i>Egis</i> <i>Empresarios Agrupados</i> <i>Fichtner Group</i> <i>H.P. Gauff Ingenieure GmbH & Co. KG -JBG</i> <i>Geodata Engineering SpA</i> <i>Hatch Ltd.</i> <i>HOCHTIEF Aktiengesellschaft</i> <i>ILF Consulting Engineers</i> <i>Larsen & Toubro Ltd.</i> <i>Maire Tecnimont Group</i> <i>Mott MacDonald</i> <i>PM Group</i> <i>Poyry</i> <i>Ramboll Gruppen A/S</i> <i>Royal HaskoningDHV</i> <i>Saipem SpA</i> <i>Setec</i> <i>Technip</i>	BELARUS <i>Arup</i> <i>China Energy Engineering Corp. Ltd.</i> <i>China National Machinery Industry Corp.</i> <i>IRD Engineering Srl</i> <i>JSTI Group</i> <i>PM Group</i> <i>Poyry</i> <i>Ramboll Gruppen A/S</i> <i>Sweco AB</i>	BELGIUM <i>AF Group</i> <i>Arcadis NV</i> <i>Artelia</i> <i>Arup</i> <i>Assystem</i>	CZECH REP. <i>AF Group</i>					

Where the 2017 Top 225 International Design Firms Worked

Where the 2017 Top 225 International Design Firms Worked

Region	Country	Company	Region	Country	Company	Region	Country	Company
GREECE			IRELAND			LATVIA		
<i>IDOM</i>			<i>Larsen & Toubro Ltd.</i>			<i>AF Group</i>		
<i>ILF Consulting Engineers</i>			<i>Mott MacDonald</i>			<i>Arup</i>		
<i>Ingerop</i>			<i>Poyry</i>			<i>COWI A/S</i>		
<i>KEPCO Engineering & Construction Co. Inc.</i>			<i>Ramboll Gruppen A/S</i>			<i>Egis</i>		
<i>Larsen & Toubro Ltd.</i>			<i>Royal HaskoningDHV</i>			<i>Poqry</i>		
<i>Maire Tecnimont Group</i>			<i>Setec</i>			<i>Ramboll Gruppen A/S</i>		
<i>Mott MacDonald</i>			<i>Stantec Inc.</i>			<i>Royal HaskoningDHV</i>		
<i>Petrofac Ltd.</i>			<i>Sweco AB</i>			<i>Saipem SpA</i>		
<i>PM Group</i>			<i>Tebodin BV</i>			<i>Sener Ingeniería y Sistemas SA</i>		
<i>Poyry</i>						<i>Setec</i>		
<i>Ramboll Gruppen A/S</i>						<i>Stantec Inc.</i>		
<i>Royal HaskoningDHV</i>						<i>Systra</i>		
<i>Setec</i>						<i>Tauw Group</i>		
<i>Stantec Inc.</i>						<i>Tecnicas Reunidas</i>		
<i>Sweco AB</i>						<i>Tractebel Engineering SA</i>		
<i>Tauw Group</i>						<i>WSP</i>		
<i>Tebodin BV</i>								
<i>Tractebel Engineering SA</i>								
<i>WSP</i>								
HUNGARY						LITHUANIA		
<i>IDOM</i>						<i>AF Group</i>		
<i>ILF Consulting Engineers</i>						<i>China Energy Engineering Co.</i>		
<i>Ingeniería y Economia del Transporte</i>						<i>COWI A/S</i>		
<i>SME MP SA</i>						<i>Egis</i>		
<i>Ingerop</i>						<i>Dar Group</i>		
<i>Maire Tecnimont Group</i>						<i>Empresarios Agrupados</i>		
<i>Mott MacDonald</i>						<i>Fichtner Group</i>		
<i>Petrofac Ltd.</i>						<i>Ingeniería y Economia del Tra</i>		
<i>Poyry</i>						<i>SME MP SA</i>		
<i>Ramboll Gruppen A/S</i>						<i>Poqry</i>		
<i>Royal HaskoningDHV</i>						<i>Ramboll Gruppen A/S</i>		
<i>Salfó And Associates SA</i>						<i>Royal HaskoningDHV</i>		
<i>Setec</i>						<i>SNC-Lavalin Inc.</i>		
<i>Tecnicas Reunidas</i>						<i>Sweco AB</i>		
<i>TPF Getinsa Payma</i>						<i>Tebodin BV</i>		
<i>Tractebel Engineering SA</i>						<i>Tractebel Engineering SA</i>		
MOLDOVA								
<i>IDOM</i>						<i>AF Group</i>		
<i>ILF Consulting Engineers</i>						<i>Arup</i>		
<i>Ingeniería y Economia del Transporte</i>						<i>CES Consulting Engineers Sal.</i>		
<i>SME MP SA</i>						<i>GmbH</i>		
<i>Ingerop</i>						<i>COWI A/S</i>		
<i>Maire Tecnimont Group</i>						<i>Egis</i>		
<i>Mott MacDonald</i>						<i>Fichtner Group</i>		
<i>Petrofac Ltd.</i>						<i>Ingerop</i>		
<i>Poyry</i>						<i>IRD Engineering Srl</i>		
<i>Ramboll Gruppen A/S</i>						<i>JSTI Group</i>		
<i>Royal HaskoningDHV</i>						<i>PADECO Co. Ltd.</i>		
<i>Salfó And Associates SA</i>						<i>Royal HaskoningDHV</i>		
<i>Setec</i>						<i>Sweco AB</i>		
<i>Tecnicas Reunidas</i>						<i>Systra</i>		
<i>TPF Getinsa Payma</i>								
<i>Tractebel Engineering SA</i>								
NETHERLANDS								
<i>IDOM</i>						<i>AF Group</i>		
<i>ILF Consulting Engineers</i>						<i>AMG Al Amar Consulting Gro</i>		
<i>Ingeniería y Economia del Transporte</i>						<i>Arcadis NV</i>		
<i>SME MP SA</i>						<i>Artemis</i>		
<i>Ingerop</i>						<i>Atkins</i>		
<i>Maire Tecnimont Group</i>						<i>Bentley</i>		
<i>Mott MacDonald</i>						<i>BP</i>		
<i>Petrofac Ltd.</i>						<i>Cowen</i>		
<i>Poyry</i>						<i>Davies</i>		
<i>Ramboll Gruppen A/S</i>						<i>ECN</i>		
<i>Royal HaskoningDHV</i>						<i>Ernst & Young</i>		
<i>Salfó And Associates SA</i>						<i>Fluor</i>		
<i>Setec</i>						<i>GHD</i>		
<i>Tecnicas Reunidas</i>						<i>Halliburton</i>		
<i>TPF Getinsa Payma</i>						<i>Haskoning</i>		
<i>Tractebel Engineering SA</i>						<i>Hilti</i>		
<i>WSP</i>						<i>Kiewit</i>		

Where the 2017 Top 225 International Design Firms Worked

Region	Country	Company	Region	Country	Company	Region	Country	Company
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Arup
Beca Group Ltd.
COWI A/S
Dar Group
Jan De Nul Group (Sofidra SA)
DPS Engineering
Egis
Empresarios Agrupados
Fichtner Group
Hatch Ltd.
HOCHTIEF Aktiengesellschaft
Hyundai Engineering Co. Ltd.
Ingerop
Larsen & Toubro Ltd.
Maire Tecnimont Group
Mott MacDonald
PM Group
Poyry
Ramboll Gruppen A/S
Royal HaskoningDHV
Saipem SpA
Sener Ingeniería y Sistemas SA
Stantec Inc.
Sweco AB
Tata Consulting Engineers Ltd.
Tauw Group
Tebodin BV
Technip
Tractebel Engineering SA
WorleyParsons
WSP

NORWAY

ACCIONA Infraestructuras
AF Group
Artelia
Arup
WS Atkins plc
Ayesa
China Energy Engineering Corp. Ltd.
China National Machinery Industry Corp.
COWI A/S
Dar Group
Jan De Nul Group (Sofidra SA)
Egis
Fichtner Group
Hatch Ltd.
HOCHTIEF Aktiengesellschaft
IDOM
ILF Consulting Engineers
Ingerop
Larsen & Toubro Ltd.
Mott MacDonald
Petrofac Ltd.
Poyry
Ramboll Gruppen A/S
Royal HaskoningDHV
Sener Ingeniería y Sistemas SA
SNC-Lavalin Inc.
Sweco AB
Systra
Tebodin BV
Tecnicas Reunidas
TPF Getinsa Payma
Tractebel Engineering SA
WSP

Tecnicas Reunidas
Tractebel Engineering SA
WorleyParsons
WSP

POLAND

ACCIONA Infraestructuras
AF Group
Arcadis NV
Artelia
Arup
Ayesa
China Energy Engineering Corp. Ltd.
COWI A/S
Dar Group
Egis
Fichtner Group
Geodata Engineering SpA
Hatch Ltd.
HOCHTIEF Aktiengesellschaft
IDOM
ILF Consulting Engineers
Ingeniería y Economía del Transporte SME MP SA
Ingerop
Larsen & Toubro Ltd.
Maire Tecnimont Group
Mott MacDonald
PADECO Co. Ltd.
Petrofac Ltd.
PM Group
Poyry
Pyungwha Engineering Consultants Ltd.
Ramboll Gruppen A/S
Royal HaskoningDHV
Sener Ingeniería y Sistemas SA
Setec
SNC-Lavalin Inc.
Sweco AB
Systra
Tebodin BV
Tecnicas Reunidas
TPF Getinsa Payma
Tractebel Engineering SA
WSP

PORTUGAL

AF Group
Artelia
Arup
COBA - Engineering and Environmental Consultants
Dar Group
Egis
Fichtner Group
IDOM
Ingeniería y Economía del Transporte SME MP SA
Ingerop
JSTI Group
Mott MacDonald

Region	Country	Company
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Poyry
Ramboll Gruppen A/S
Royal HaskoningDHV
Sener Ingeniería y Sistemas SA
Setec
Sweco AB
Técnica y Proyectos SA (TYPSCA)
Tecnicas Reunidas
Tractebel Engineering SA
WSP

ROMANIA

3TI Progetti
AF Group
Arcadis NV
Artelia
Arup
Associated Consulting Engineers
COWI A/S
Jan De Nul Group (Sofidra SA)
Egis
Fichtner Group
Hatch Ltd.
IDOM
ILF Consulting Engineers
Ingerop
Larsen & Toubro Ltd.
Maire Tecnimont Group
Mott MacDonald
Oriental Consultants Global (ACKG Ltd.)
PADECO Co. Ltd.
Petrofac Ltd.
PM Group
Poyry
Ramboll Gruppen A/S
Royal HaskoningDHV
SNC-Lavalin Inc.
Sweco AB
Systra
Tebodin BV
Técnica y Proyectos SA (TYPSCA)
TPF Getinsa Payma
Tractebel Engineering SA
WSP

RUSSIA

Aedas
AF Group
Arcadis NV
Artelia
Arup
Assystem
Ayesa
CES Consulting Engineers Salzgitter GmbH
China Energy Engineering Corp. Ltd.
China Metallurgical Group Corp.
Chiyoda Corp.
COWI A/S
Dar Group
DBA Group

Where the 2017 Top 225 International Design Firms Worked

Region	Country	Company	Region	Country	Company	Region	Country	Company
Dohwa Engineering Co. Ltd.			Associated Consulting Engineers			H.P. Gauff Ingenieure GmbH & Co.		
Egis			Assystem			KG -JBG		
Empresarios Agrupados			Ayesa			HOCHTIEF Aktiengesellschaft		
Fichtner Group			COWI A/S			ILF Consulting Engineers		
Geodata Engineering SpA			Dar Group			Ingerop		
Hatch Ltd.			Dewan Architects + Engineers			Larsen & Toubro Ltd.		
Hyundai Engineering Co. Ltd.			DPS Engineering			Mott MacDonald		
IDOM			Egis			PM Group		
ILF Consulting Engineers			Empresarios Agrupados			Poory		
Ingerop			Fichtner Group			Ramboll Gruppen A/S		
Italconsult SpA			IDOM			Royal HaskoningDHV		
JGC Corp.			ILF Consulting Engineers			Saipem SpA		
Larsen & Toubro Ltd.			Ingerop			Setec		
Maire Tecnimont Group			JSTI Group			Tractebel Engineering SA		
Mott MacDonald			Larsen & Toubro Ltd.			WorleyParsons		
Petrofac Ltd.			Mott MacDonald			WSP		
PM Group			PM Group					
Poory			Poory					
Proger SpA			Ramboll Gruppen A/S					
Pyunghwa Engineering Consultants Ltd.			Royal HaskoningDHV					
Ramboll Gruppen A/S			Setec					
Royal HaskoningDHV			SNC-Lavalin Inc.					
Saipem SpA			Systra					
Sener Ingeniería y Sistemas SA			Tauw Group					
Setec			Technip					
Sinopec Engineering (Group) Co. Ltd.			Técnica y Proyectos SA (TYPASA)					
SNC-Lavalin Inc.			TPF Getinsa Payma					
Sweco AB			Tractebel Engineering SA					
Systra			WorleyParsons					
Tebodin BV								
Technip								
Tecnicas Reunidas								
Tractebel Engineering SA								
WorleyParsons								
Yooshin Engineering Corp.								
SLOVAKIA								
AF Group								
Arcadis NV								
Arup								
Egis								
Hatch Ltd.								
Hyundai Engineering Co. Ltd.								
IDOM								
ILF Consulting Engineers								
Maire Tecnimont Group								
Mott MacDonald								
PM Group								
Poory								
Ramboll Gruppen A/S								
Royal HaskoningDHV								
Sweco AB								
Tebodin BV								
TPF Getinsa Payma								
SPAIN								
ACCIONA Infraestructuras								
AF Group								
Arcadis NV								
Artelia								
Arup								
SWITZERLAND								
Aedas								
AF Group								
Arcadis NV								
Artelia								
Arup								
Assystem								
COWI A/S								
Dar Group								
Dorsch Holding GmbH								
DPS Engineering								
Egis								
Fichtner Group								

UNITED KINGDOM

AF Group
 Arup
 CES Consulting Engineers Salzgitter Gmbh
 China National Machinery Industry Corp.
 China Railway Group Ltd.
 COWI A/S
 Dar Group
 Egis
 Empresarios Agrupados
 Fichtner Group
 H.P. Gauff Ingenieure GmbH & Co.
 KG -JBG
 Hatch Ltd.
 HOCHTIEF Aktiengesellschaft
 IDOM
 Ingeniería y Economía del Transporte SME MP SA
 Ingerop
 IRD Engineering Srl
 JSTI Group
 Larsen & Toubro Ltd.
 Mott MacDonald
 PADECO Co. Ltd.
 Poyry
 Ramboll Gruppen A/S
 Royal HaskoningDHV
 Su Yapi Enginnering and Consulting Inc.
 Sweco AB
 Systra
 Tebodin BV
 Tecnicas Reunidas
 Tractebel Engineering SA

SERBIA

ACCIONA Infraestructuras
 Aedas
 AF Group
 Arcadis NV
 Arcplus Group PLC
 Artelia
 Arup

Where the 2017 Top 225 International Design Firms Worked

Where the 2017 Top 225 International Design Firms Worked

Region	Country	Company	Region	Country	Company	Region	Country	Company
RAMBOLL Gruppen A/S Royal HaskoningDHV SAMOO Architects & Engineers Setec SNC-Lavalin Inc. SSH Sweco AB Tata Consulting Engineers Ltd. Tebodin BV Technip Tecnica Reunidas Tractebel Engineering SA WorleyParsons WSP			Pyunghwa Engineering Consultants Ltd. Royal HaskoningDHV Saipem SpA SAMOO Architects & Engineers SK E&C Sweco AB Tebodin BV ZAS Architects Inc.			Tecnica Reunidas Tractebel Engineering SA WorleyParsons Yachiyo Engineering Co. Ltd. Yooshin Engineering Corp.		
CYPRUS AMG Al Amar Consulting Group SA Arcplus Group PLC Artelia Arup Associated Consulting Engineers Beca Group Ltd. COWI A/S Egis Fichtner Group Mott MacDonald Poyry Ramboll Gruppen A/S Royal HaskoningDHV Salfo And Associates SA Stantec Inc. WSP			IRAQ Arabtech Jardaneh Artelia Associated Consulting Engineers China Energy Engineering Corp. Ltd. China HuanQiu Contracting & Engineering Corp. Ltd. China National Machinery Industry Corp. China Petroleum Engineering & Construction Corp. China Railway Construction Corp. Ltd. Consolidated Consultants Group COWI A/S Dar Al Omran Dar Group Dewan Architects + Engineers Dohwa Engineering Co. Ltd. Dorsch Holding GmbH Egis Engicon Fichtner Group Hyundai Engineering Co. Ltd. IDOM ILF Consulting Engineers IRD Engineering Srl Khatib & Alami Korea Engineering Consultants Corp. Kunhwa Engineering & Consulting Co. Ltd. Larsen & Toubro Ltd. Maire Tecnimont Group WL Meinhardt Group Pty. Ltd. Mott MacDonald Nippon Koei Group NJS Co. Ltd. Oriental Consultants Global (ACKG Ltd.) Petrofac Ltd. Ramboll Gruppen A/S Royal HaskoningDHV Saipem SpA Shaker Group Shapoorji Pallonji and Co. Pvt. Ltd. - Engineering & Construction SK E&C SNC-Lavalin Inc. SSH Su Yapi Enginnering and Consulting Inc. Sweco AB Systra Technip			ISRAEL Aedas Arcplus Group PLC Artelia Arup China Railway Construction Corp. Ltd. Consolidated Consultants Group DPS Engineering Egis H.P. Gauff Ingenieure GmbH & Co. KG -JBG Hatch Ltd. Larsen & Toubro Ltd. PM Group Poyry Ramboll Gruppen A/S Royal HaskoningDHV Setec SNC-Lavalin Inc. Stantec Inc. Sweco AB Systra Tractebel Engineering SA WSP		
IRAN 3TI Progetti AF Group Arcplus Group PLC Arup China Metallurgical Group Corp. China National Machinery Industry Corp. China Petroleum Engineering & Construction Corp. China Railway Design Corp. China Railway Group Ltd. China Tianchen Engineering Corp. COWI A/S Dar Group Dohwa Engineering Co. Ltd. Egis Fichtner Group Geodata Engineering SpA Heerim Architects & Planners Co. Ltd. Hyundai Engineering Co. Ltd. ILF Consulting Engineers Maire Tecnimont Group WL Meinhardt Group Pty. Ltd. Nippon Koei Group Oriental Consultants Global (ACKG Ltd.) PADECO Co. Ltd. Poyry						JORDAN AF Group Arabtech Jardaneh Associated Consulting Engineers Beca Group Ltd. China Energy Engineering Corp. Ltd. Consolidated Consultants Group Consolidated Contractors Group COWI A/S Dar Al Omran Dar Group Dohwa Engineering Co. Ltd. Dorsch Holding GmbH ECG Engineering Consultants Group SA Egis Empresarios Agrupados Energoprojekt Holding plc Engicon Fichtner Group Hatch Ltd. IDOM ILF Consulting Engineers Ingerop KEO International Consultants KEPCO Engineering & Construction Co. Inc. Khatib & Alami Korea Engineering Consultants Corp. Larsen & Toubro Ltd. WL Meinhardt Group Pty. Ltd.		

Where the 2017 Top 225 International Design Firms Worked

Where the 2017 Top 225 International Design Firms Worked

Region	Country	Company	Region	Country	Company	Region	Country	Company
<i>China Railway Design Corp.</i> <i>China State Construction Engineering Corp. Ltd.</i> <i>China Tianchen Engineering Corp.</i> <i>Consolidated Consultants Group</i> <i>COWI A/S</i> <i>Dohwa Engineering Co. Ltd.</i> <i>Dorsch Holding GmbH</i> <i>Egis</i> <i>Fichtner Group</i> <i>Hyundai Engineering Co. Ltd.</i> <i>ILF Consulting Engineers</i> <i>Maire Tecnimont Group</i> <i>WL Meinhardt Group Pty. Ltd.</i> <i>Mott MacDonald</i> <i>Nippon Koei Group</i> <i>NJS Co. Ltd.</i> <i>Oriental Consultants Global (ACKG Ltd.)</i> <i>Pacific Consultants Co. Ltd.</i> <i>PADECO Co. Ltd.</i> <i>Power Construction Corp. of China</i> <i>Poyry</i> <i>Ramboll Gruppen A/S</i> <i>Royal HaskoningDHV</i> <i>Sener Ingeniería y Sistemas SA</i> <i>Stantec Inc.</i> <i>Surbana Jurong Private Ltd.</i> <i>Sweco AB</i> <i>Técnica y Proyectos SA (TYPSCA)</i> <i>Tractebel Engineering SA</i> <i>WorleyParsons</i> <i>Yachiyo Engineering Co. Ltd.</i> <i>Yooshin Engineering Corp.</i>	<i>ECG Engineering Consultants Group SA</i> <i>Egis</i> <i>EHAf Consulting Engineers</i> <i>Empresarios Agrupados</i> <i>Energoprojekt Holding plc</i> <i>Engicon</i> <i>Fichtner Group</i> <i>H.P. Gauff Ingenieure GmbH & Co. KG -JBG</i> <i>GHD</i> <i>Heerim Architects & Planners Co. Ltd.</i> <i>HOCHTIEF Aktiengesellschaft</i> <i>Hyundai Engineering Co. Ltd.</i> <i>IDOM</i> <i>ILF Consulting Engineers</i> <i>Ingerop</i> <i>Italconsult SpA</i> <i>KEO International Consultants</i> <i>Khatib & Alami</i> <i>Kunghwa Engineering & Consulting Co. Ltd.</i> <i>Larsen & Toubro Ltd.</i> <i>Maire Tecnimont Group</i> <i>WL Meinhardt Group Pty. Ltd.</i> <i>Mott MacDonald</i> <i>Petrofac Ltd.</i> <i>Power Construction Corp. of China</i> <i>Punj Lloyd Ltd.</i> <i>Ramboll Gruppen A/S</i> <i>Royal HaskoningDHV</i> <i>Salfo And Associates SA</i> <i>SAMOO Architects & Engineers</i> <i>Sener Ingeniería y Sistemas SA</i> <i>Setec</i> <i>Shaker Group</i> <i>Shapoorji Pallonji and Co. Pvt. Ltd. - Engineering & Construction</i> <i>Shenyang Yuanda Aluminum Industry Engineering Co. Ltd.</i> <i>SNC-Lavalin Inc.</i> <i>SSH</i> <i>Stantec Inc.</i> <i>Surbana Jurong Private Ltd.</i> <i>Systra</i> <i>Tebodin BV</i> <i>Technip</i> <i>Técnica y Proyectos SA (TYPSCA)</i> <i>Técnicas Reunidas</i> <i>TPF Getinsa Payma</i> <i>Tractebel Engineering SA</i> <i>TTCL Public Co. Ltd.</i> <i>WorleyParsons</i> <i>WSP</i>	<i>Arcplus Group PLC</i> <i>Artelia</i> <i>Arup</i> <i>Associated Consulting Engineers</i> <i>Assystem</i> <i>WS Atkins plc</i> <i>Ausenco Ltd.</i> <i>Ayesa</i> <i>China Aluminum International Engineering Corp. Ltd.</i> <i>China Communications Construction Group Ltd.</i> <i>China Energy Engineering Corp. Ltd.</i> <i>China Railway Construction Corp. Ltd.</i> <i>China Railway Group Ltd.</i> <i>China Tianchen Engineering Corp.</i> <i>Chiyoda Corp.</i> <i>Chodai Group</i> <i>Consolidated Consultants Group</i> <i>Consolidated Contractors Group</i> <i>COWI A/S</i> <i>CTCI Corp.</i> <i>Dar Al Omran</i> Dar Group <i>Dewan Architects + Engineers</i> <i>Distance Studio Consultants</i> <i>Dohwa Engineering Co. Ltd.</i> <i>Dorsch Holding GmbH</i> <i>DPS Engineering</i> <i>ECG Engineering Consultants Group SA</i> <i>Egis</i> <i>EHAf Consulting Engineers</i> <i>Empresarios Agrupados</i> <i>Engicon</i> <i>Engineering for the Petroleum & Process Industries Enppi</i> <i>Fichtner Group</i> <i>Hatch Ltd.</i> <i>HOCHTIEF Aktiengesellschaft</i> <i>Hussein Sabbour Consultant Bureau (HSCB)</i> <i>Hyundai Engineering Co. Ltd.</i> <i>IDOM</i> <i>ILF Consulting Engineers</i> <i>Ingeniería y Economía del Transporte SME MP SA</i> <i>Ingerop</i> <i>Italconsult SpA</i> <i>JGC Corp.</i> <i>JSTI Group</i> <i>KEO International Consultants</i> <i>KEPCO Engineering & Construction Co. Inc.</i> <i>Khatib & Alami</i> <i>Larsen & Toubro Ltd.</i> <i>Maire Tecnimont Group</i> <i>WL Meinhardt Group Pty. Ltd.</i> <i>Mott MacDonald</i> <i>NKY Architects and Engineers</i> <i>Opus International Consultants Ltd.</i> <i>Oriental Consultants Global (ACKG Ltd.)</i>						
QATAR <i>3TI Progetti</i> <i>Aedas</i> <i>AF Group</i> <i>Arabtech Jardaneh</i> <i>Arcadis NV</i> <i>Architecture & Planning Group</i> <i>Arcplus Group PLC</i> <i>Artelia</i> <i>Arup</i> <i>Associated Consulting Engineers</i> <i>Assystem</i> <i>WS Atkins plc</i> <i>Aurecon</i> <i>Ayesa</i> <i>China Communications Construction Group Ltd.</i> <i>Chiyoda Corp.</i> <i>Consolidated Consultants Group</i> <i>Consolidated Contractors Group</i> <i>COWI A/S</i> <i>CTCI Corp.</i> <i>Dar Al Omran</i> Dar Group <i>Dewan Architects + Engineers</i> <i>Distance Studio Consultants</i> <i>Dorsch Holding GmbH</i>	SAUDI ARABIA <i>3TI Progetti</i> <i>Aedas</i> <i>AF Group</i> <i>AMG Al Amar Consulting Group SA</i> <i>Arabtech Jardaneh</i> <i>Arcadis NV</i> <i>Architecture & Planning Group</i>	<i>Arcplus Group PLC</i> <i>Artelia</i> <i>Arup</i> <i>Associated Consulting Engineers</i> <i>Assystem</i> <i>WS Atkins plc</i> <i>Ausenco Ltd.</i> <i>Ayesa</i> <i>China Aluminum International Engineering Corp. Ltd.</i> <i>China Communications Construction Group Ltd.</i> <i>China Energy Engineering Corp. Ltd.</i> <i>China Railway Construction Corp. Ltd.</i> <i>China Railway Group Ltd.</i> <i>China Tianchen Engineering Corp.</i> <i>Chiyoda Corp.</i> <i>Chodai Group</i> <i>Consolidated Consultants Group</i> <i>Consolidated Contractors Group</i> <i>COWI A/S</i> <i>CTCI Corp.</i> <i>Dar Al Omran</i> Dar Group <i>Dewan Architects + Engineers</i> <i>Distance Studio Consultants</i> <i>Dorsch Holding GmbH</i>						

Where the 2017 Top 225 International Design Firms Worked

Region	Country	Company	Region	Country	Company	Region	Country	Company
Petrofac Ltd.			China National Machinery Industry Corp.			Arup		
PM Group			China Railway Construction Corp. Ltd.			Associated Consulting Engineers		
POSCO Engineering & Construction			China Tianchen Engineering Corp.			Assystem		
Power Construction Corp. of China			Chodai Group			WS Atkins plc		
Poqry			COWI A/S			Aurecon		
Proger SpA			Dar Group			Beca Group Ltd.		
Punj Lloyd Ltd.			Dorsch Holding GmbH			Cardno Ltd.		
Ramboll Gruppen A/S			Egis			China Communications Construction Group Ltd.		
Royal HaskoningDHV			Empresarios Agrupados			China Petroleum Engineering & Construction Corp.		
Saipem SpA			Engicon			China Railway Design Corp.		
Salfo And Associates SA			Fichtner Group			China State Construction Engineering Corp. Ltd.		
Sener Ingeniería y Sistemas SA			Geodata Engineering SpA			Chiyoda Corp.		
Setec			Hatch Ltd.			Consolidated Consultants Group		
SETS			HOCHTIEF Aktiengesellschaft			Consolidated Contractors Group		
Shaker Group			Hyundai Engineering Co. Ltd.			COWI A/S		
Shapoorji Pallonji and Co. Pvt. Ltd. - Engineering & Construction			IDOM			Dar Al Omran		
Sinopec Engineering (Group) Co. Ltd.			ILF Consulting Engineers			Dar Group		
SK E&C			Ingeniería y Economía del Transporte SME MP SA			Jan De Nul Group (Sofidra SA)		
SNC-Lavalin Inc.			IRD Engineering Srl			Dewan Architects + Engineers		
SSH			Italconsult SpA			Distance Studio Consultants		
Stantec Inc.			JSTI Group			Dohwa Engineering Co. Ltd.		
Surbana Jurong Private Ltd.			KEPCO Engineering & Construction Co. Inc.			Dorsch Holding GmbH		
Sweco AB			Khatib & Alami			ECG Engineering Consultants Group SA		
Systra			Larsen & Toubro Ltd.			Egis		
Tata Consulting Engineers Ltd.			Maire Tecnimont Group			EHAFA Consulting Engineers		
Tebodin BV			WL Meinhhardt Group Pty. Ltd.			Empresarios Agrupados		
Technip			Mott MacDonald			Energo Projekt Holding plc		
Técnica y Proyectos SA (TYP SA)			Oriental Consultants Global (ACKG Ltd.)			Fichtner Group		
Tecnicas Reunidas			Petrofac Ltd.			GHD		
TPF Getinsa Payma			PM Group			Hatch Ltd.		
Tractebel Engineering SA			Poqry			Hussein Sabbour Consultant Bureau (HSCB)		
WorleyParsons			Proger SpA			Hyundai Engineering Co. Ltd.		
WSP			Pyungwha Engineering Consultants Ltd.			IDOM		
Yooshin Engineering Corp.			Ramboll Gruppen A/S			ILF Consulting Engineers		
Yüksel Proje Uluslararası AS			SAMOO Architects & Engineers			Ingeniería y Economía del Transporte SME MP SA		
ZAS Architects Inc.			Sener Ingeniería y Sistemas SA			Ingerop		
SYRIA			Setec			Italconsult SpA		
Artelia			SNC-Lavalin Inc.			KEO International Consultants		
Consolidated Consultants Group			Stantec Inc.			KEPCO Engineering & Construction Co. Inc.		
Dorsch Holding GmbH			Systra			Khatib & Alami		
Empresarios Agrupados			Technip			Korea Engineering Consultants Corp.		
Engicon			Técnica y Proyectos SA (TYP SA)			Kunhwa Engineering & Consulting Co. Ltd.		
Khatib & Alami			Tecnicas Reunidas			Larsen & Toubro Ltd.		
TURKEY			TPF Getinsa Payma			Maire Tecnimont Group		
3TI Progetti			Tractebel Engineering SA			WL Meinhhardt Group Pty. Ltd.		
AF Group			WorleyParsons			Mott MacDonald		
Arcadis NV			Yooshin Engineering Corp.			NJS Co. Ltd.		
Arcplus Group PLC			U.A.E.			Opus International Consultants Ltd.		
Artelia			3TI Progetti			Petrofac Ltd.		
Arup			Aedas			PM Group		
Assystem			AF Group			POSCO Engineering & Construction		
Ayesa			AMG Al Amar Consulting Group SA			Poqry		
CES Consulting Engineers Salzgitter GmbH			Arabtech Jardaneh			Proger SpA		
China Aluminum International Engineering Corp. Ltd.			Arcadis NV			Ramboll Gruppen A/S		
China Communications Construction Group Ltd.			Arcplus Group PLC			Royal HaskoningDHV		
China Energy Engineering Corp. Ltd.			Artelia					

Where the 2017 Top 225 International Design Firms Worked

Region	Country	Company	Region	Country	Company	Region	Country	Company
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Saipem SpA
 Salfo And Associates SA
 SAMOO Architects & Engineers
 Sener Ingeniería y Sistemas SA
 Setec
 Shapoorji Pallonji and Co. Pvt. Ltd. - Engineering & Construction
 SK E&C
 SNC-Lavalin Inc.
 SSH
 Stantec Inc.
 Surbana Jurong Private Ltd.
 Sweco AB
 Systra
 Tata Consulting Engineers Ltd.
 Tebodin BV
 Technip
 Técnica y Proyectos SA (TYP SA)
 Tecnicas Reunidas
 Tractebel Engineering SA
 WorleyParsons
 WSP
 Yooshin Engineering Corp.
 ZAS Architects Inc.

YEMEN, NORTH

Arabtech Jardaneh
 Artelia
 Cardno Ltd.
 China Communications Construction Group Ltd.
 China Energy Engineering Corp. Ltd.
 Consolidated Consultants Group
 Dar Al Omran
Dar Group
 Distance Studio Consultants
 Dorsch Holding GmbH
 Khatib & Alami
 Ramboll Gruppen A/S
 Royal HaskoningDHV
 Sweco AB
 WSP

F. ASIA/AUSTRALIA

AUSTRALIA

ACCIONA Infraestructuras
 Aedas
 AF Group
 Arcadis NV
 Arcplus Group PLC
 Arup
 WS Atkins plc
 Aurecon
 Ausenco Ltd.
 Ayesa
 Beca Group Ltd.
 Cardno Ltd.
 China Communications Construction Group Ltd.
 China Metallurgical Group Corp.
 China Railway Construction Corp. Ltd.

Region	Country	Company
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Chiyoda Corp.
 COWI A/S
Dar Group
 Jan De Nul Group (Sofidra SA)
 Dohwa Engineering Co. Ltd.
 Egis
 Fichtner Group
 Geodata Engineering SpA
 GHD
 Hatch Ltd.
 HOCHTIEF Aktiengesellschaft
 Ingerop
 Larsen & Toubro Ltd.
 WL Meinhhardt Group Pty. Ltd.
 Mott MacDonald
 Nippon Koei Group
 Opus International Consultants Ltd.
 Petrofac Ltd.
 POSCO Engineering & Construction
 Poyry
 Ramboll Gruppen A/S
 Royal HaskoningDHV
 Sener Ingeniería y Sistemas SA
 SNC-Lavalin Inc.
 Stantec Inc.
 Surbana Jurong Private Ltd.
 Sweco AB
 Systra
 Technip
 Técnica y Proyectos SA (TYP SA)
 Tecnicas Reunidas
 Tractebel Engineering SA
 WorleyParsons
 WSP

BANGLADESH

Aedas
 AF Group
 Artelia
 Arup
 China Communications Construction Group Ltd.
 China Energy Engineering Corp. Ltd.
 China National Machinery Industry Corp.
 China Railway Group Ltd.
 China State Construction Engineering Corp. Ltd.
 Chiyoda Corp.
 Chodai Group
 COWI A/S
Dar Group
 Dohwa Engineering Co. Ltd.
 Empresarios Agrupados
 Fichtner Group
 H.P. Gauff Ingenieure GmbH & Co. KG -JBG
 Geodata Engineering SpA
 Heerim Architects & Planners Co. Ltd.
 Hyundai Engineering Co. Ltd.
 IDOM
 ILF Consulting Engineers
 Ingerop

Region	Country	Company
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JSTI Group
 Korea Engineering Consultants Corp.
 Kunhwa Engineering & Consulting Co. Ltd.
 Larsen & Toubro Ltd.
 Maire Tecnimont Group
 WL Meinhhardt Group Pty. Ltd.
 Mott MacDonald
 Nippon Koei Group
 NJS Co. Ltd.
 Oriental Consultants Global (ACKG Ltd.)
 Pacific Consultants Co. Ltd.
 PADECO Co. Ltd.
 PM Group
 Power Construction Corp. of China
 Ramboll Gruppen A/S
 Royal HaskoningDHV
 Sener Ingeniería y Sistemas SA
 Sunjin Engineering & Architecture
 Surbana Jurong Private Ltd.
 Sweco AB
 Systra
 Tata Consulting Engineers Ltd.
 Tecnicas Reunidas
 Tractebel Engineering SA
 WSP
 Yachiyo Engineering Co. Ltd.
 Yooshin Engineering Corp.

BRUNEI

Arcadis NV
 Arup
 Assystem
 China Communications Construction Group Ltd.
 China National Machinery Industry Corp.
 COWI A/S
Dar Group
 GHD
 Larsen & Toubro Ltd.
 WL Meinhhardt Group Pty. Ltd.
 Poyry
 Pyunghwa Engineering Consultants Ltd.
 Royal HaskoningDHV
 Sinopec Engineering (Group) Co. Ltd.
 Stantec Inc.
 Tractebel Engineering SA
 WorleyParsons
 WSP
 Yooshin Engineering Corp.

MYANMAR (BURMA)

Aedas
 AF Group
 Artelia
 Arup
 Assystem
 Aurecon
 Beca Group Ltd.

Where the 2017 Top 225 International Design Firms Worked

Region	Country	Company	Region	Country	Company	Region	Country	Company
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China Communications Construction Group Ltd.
China Energy Engineering Corp. Ltd.
China Railway Construction Corp. Ltd.
China State Construction Engineering Corp. Ltd.
China Tianchen Engineering Corp.
Chiyoda Corp.
Chodai Group
Dar Group
Dohwa Engineering Co. Ltd.
Egis
Fichtner Group
H.P. Gauff Ingenieure GmbH & Co. KG -JBG
GHD
IDOM
Korea Engineering Consultants Corp.
Kunhwa Engineering & Consulting Co. Ltd.
WL Meinhardt Group Pty. Ltd.
Mott MacDonald
Nippon Koei Group
NJS Co. Ltd.
Pacific Consultants Co. Ltd.
PADECO Co. Ltd.
PM Group
Power Construction Corp. of China
Poyry
Royal HaskoningDHV
SAMOO Architects & Engineers
Surbana Jurong Private Ltd.
Tractebel Engineering SA
TTCL Public Co. Ltd.
Wong Tung & Partners Ltd.
WorleyParsons
Yachiyo Engineering Co. Ltd.
Yooshin Engineering Corp.

CHINA (P.R.C.)

Aedas
AF Group
Arcadis NV
Arcplus Group PLC
Artelia
Arup
WS Atkins plc
Aurecon
Ayesa
Beca Group Ltd.
China Communications Construction Group Ltd.
China Tianchen Engineering Corp.
Chodai Group
COWI A/S
CTCI Corp.
Dar Group
Dohwa Engineering Co. Ltd.
Dorsch Holding GmbH
DPS Engineering
Egis
Empresarios Agrupados
Geodata Engineering SpA

GHD
Hatch Ltd.
Heerim Architects & Planners Co. Ltd.
Hyundai Engineering Co. Ltd.
IDOM
Korea Engineering Consultants Corp.
Kunhwa Engineering & Consulting Co. Ltd.
Larsen & Toubro Ltd.
Maire Tecnimont Group
WL Meinhardt Group Pty. Ltd.
Mott MacDonald
Pacific Consultants Co. Ltd.
PADECO Co. Ltd.
PM Group
POSCO Engineering & Construction
Poyry
Ramboll Gruppen A/S
Royal HaskoningDHV
Saipem SpA
SAMOO Architects & Engineers
Sener Ingeniería y Sistemas SA
Setec
SNC-Lavalin Inc.
Stantec Inc.
Sunjin Engineering & Architecture
Surbana Jurong Private Ltd.
Sweco AB
Systra
Technip
Tecnicas Reunidas
Tractebel Engineering SA
Wong Tung & Partners Ltd.
WorleyParsons
WSP

MACAU

Aedas
Arcadis NV
Arcplus Group PLC
Arup
Aurecon
China Communications Construction Group Ltd.
China Energy Engineering Corp. Ltd.
China Railway Construction Corp. Ltd.
Egis
Fichtner Group
WL Meinhardt Group Pty. Ltd.
PCG Profabril Consulplano Global SA
Setec
Surbana Jurong Private Ltd.
Tractebel Engineering SA
Wong Tung & Partners Ltd.

DIEGO GARCIA

GHD

HONG KONG

Aedas
AF Group
Arcadis NV

Arup
Assystem
WS Atkins plc
Aurecon
Beca Group Ltd.
China Communications Construction Group Ltd.
China Railway Construction Corp. Ltd.
COWI A/S
WL Meinhardt Group Pty. Ltd.
Mott MacDonald
PCG Profabril Consulplano Global SA
Poyry
Ramboll Gruppen A/S
Royal HaskoningDHV
Surbana Jurong Private Ltd.
Sweco AB
Systra
WorleyParsons
WSP

INDIA

3TI Progetti
Aedas
AF Group
Arcadis NV
Arcplus Group PLC
Artelia
Arup
Assystem
WS Atkins plc
Aurecon
Ayesa
China Aluminum International Engineering Corp. Ltd.
China Energy Engineering Corp. Ltd.
China Metallurgical Group Corp.
China National Machinery Industry Corp.
Chiyoda Corp.
Chodai Group
COWI A/S
CTCI Corp.
Dar Group
Dohwa Engineering Co. Ltd.
Dorsch Holding GmbH
Egis
Fichtner Group
Geodata Engineering SpA
Hatch Ltd.
Heerim Architects & Planners Co. Ltd.
Hyundai Engineering Co. Ltd.
IDOM
ILF Consulting Engineers
Ingeniería y Economía del Transporte SME MP SA
Ingerop
JSTI Group
Khatib & Alami
Korea Engineering Consultants Corp.
Kunhwa Engineering & Consulting Co. Ltd.
Larsen & Toubro Ltd.

Where the 2017 Top 225 International Design Firms Worked

Region	Country	Company
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Maire Tecnimont Group
WL Meinhardt Group Pty. Ltd.
Mott MacDonald
Nippon Koei Group
NJS Co. Ltd.
Oriental Consultants Global (ACKG Ltd.)
Pacific Consultants Co. Ltd.
PADECO Co. Ltd.
Petrofac Ltd.
PM Group
POSCO Engineering & Construction
Power Construction Corp. of China
Poyry
Punj Lloyd Ltd.
Pyunghwa Engineering Consultants Ltd.
Ramboll Gruppen A/S
Royal HaskoningDHV
Saipem SpA
SAMOO Architects & Engineers
Sener Ingeniería y Sistemas SA
Shapoorji Pallonji and Co. Pvt. Ltd. - Engineering & Construction
SNC-Lavalin Inc.
Stantec Inc.
Surbana Jurong Private Ltd.
Sweco AB
Systra
Tata Consulting Engineers Ltd.
Technip
Técnica y Proyectos SA (TYP SA)
Técnicas Reunidas
Temelsu International Engineering Services Inc.
TPF Getinsa Payma
Tractebel Engineering SA
WorleyParsons
WSP
Yachiyo Engineering Co. Ltd.
Yooshin Engineering Corp.

INDONESIA

Aedas
AF Group
Arcadis NV
Arcplus Group PLC
Artelia
Arup
Assystem
Aurecon
Beca Group Ltd.
Cardno Ltd.
China Communications Construction Group Ltd.
China Energy Engineering Corp. Ltd.
China Metallurgical Group Corp.
China National Machinery Industry Corp.
China Railway Design Corp.
Chiyoda Corp.
Chodai Group
COWI A/S

Region	Country	Company
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Dar Group
Jan De Nul Group (Sofidra SA)
Dohwa Engineering Co. Ltd.
Dorsch Holding GmbH
Egis
Fichtner Group
GHD
Hatch Ltd.
Heerim Architects & Planners Co. Ltd.
Hyundai Engineering Co. Ltd.
IDOM
ILF Consulting Engineers
JGC Corp.
Kajima Corp.
Korea Engineering Consultants Corp.
Kunhwa Engineering & Consulting Co. Ltd.
Maire Tecnimont Group
WL Meinhardt Group Pty. Ltd.
Mott MacDonald
Nippon Koei Group
Oriental Consultants Global (ACKG Ltd.)
Pacific Consultants Co. Ltd.
PADECO Co. Ltd.
PM Group
POSCO Engineering & Construction
Power Construction Corp. of China
Poyry
Pyunghwa Engineering Consultants Ltd.
Ramboll Gruppen A/S
Royal HaskoningDHV
Saipem SpA
PCG Profabil Consulplano Global SA
PM Group
POSCO Engineering & Construction
Power Construction Corp. of China
Poyry
Pyunghwa Engineering Consultants Ltd.
Ramboll Gruppen A/S
Royal HaskoningDHV
Saipem SpA
Shenyang Yuanda Aluminum Industry Engineering Co. Ltd.
Stantec Inc.
Sumitomo Mitsui Construction Co. Ltd.
Surbana Jurong Private Ltd.
Sweco AB
Systra
Tata Consulting Engineers Ltd.
Technip
Tractebel Engineering SA
WorleyParsons
WSP
Yachiyo Engineering Co. Ltd.
Yooshin Engineering Corp.

JAPAN

AF Group
Arcplus Group PLC
Arup
Ayesa
Beca Group Ltd.
China Communications Construction Group Ltd.
China Energy Engineering Corp. Ltd.
China Metallurgical Group Corp.
China National Machinery Industry Corp.
Chodai Group
Dar Group
Dohwa Engineering Co. Ltd.

Region	Country	Company
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DPS Engineering
Fichtner Group
GHD
Hatch Ltd.
Ingerop
Kunhwa Engineering & Consulting Co. Ltd.
Larsen & Toubro Ltd.
Mott MacDonald
Nippon Koei Group
Oriental Consultants Global (ACKG Ltd.)
Pacific Consultants Co. Ltd.
PADECO Co. Ltd.
PM Group
Poyry
Ramboll Gruppen A/S
Royal HaskoningDHV
Sener Ingeniería y Sistemas SA
Setec
Stantec Inc.
Sumitomo Mitsui Construction Co. Ltd.
Tractebel Engineering SA
WorleyParsons
WSP
Yachiyo Engineering Co. Ltd.

KAZAKHSTAN

AF Group
Arup
Associated Consulting Engineers
China Energy Engineering Corp. Ltd.
China HuanQiu Contracting & Engineering Corp. Ltd.
China International Water & Electric Corp. (CWE)
China Petroleum Engineering & Construction Corp.
China Tianchen Engineering Corp.
Consolidated Consultants Group
COWI A/S
Dar Group

Dohwa Engineering Co. Ltd.
Egis
Fichtner Group
Hatch Ltd.
Heerim Architects & Planners Co. Ltd.
Hyundai Engineering Co. Ltd.
IDOM
ILF Consulting Engineers
Ingeniería y Economía del Transporte SME MP SA
Ingerop
JSTI Group
Korea Engineering Consultants Corp.
Maire Tecnimont Group
WL Meinhardt Group Pty. Ltd.
Mott MacDonald
PADECO Co. Ltd.
Petrofac Ltd.
Power Construction Corp. of China
Poyry
Proger SpA

Where the 2017 Top 225 International Design Firms Worked

Region	Country	Company	Region	Country	Company	Region	Country	Company
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*Ramboll Gruppen A/S
Royal HaskoningDHV
SNC-Lavalin Inc.
Stantec Inc.
Surbana Jurong Private Ltd.
Systra
Técnica y Proyectos SA (TYP SA)
Temelsu International Engineering Services Inc.
TPF Getinsa Payma
Tractebel Engineering SA
WorleyParsons
WSP
Yooshin Engineering Corp.*

KOREA, SOUTH

*Aedas
AF Group
Arcadis NV
Arcplus Group PLC
Arup
Ayesa
Beca Group Ltd.
China Tianchen Engineering Corp.
Chodai Group
COWI A/S
Dar Group
DPS Engineering
Egis
Empresarios Agrupados
Fichtner Group
GHD
Hatch Ltd.
Heerim Architects & Planners Co. Ltd.
Hyundai Engineering Co. Ltd.
Ingerop
JGC Corp.
Korea Engineering Consultants Corp.
Larsen & Toubro Ltd.
Maire Tecnimont Group
WL Meinhardt Group Pty. Ltd.
Nippon Koei Group
PM Group
POSCO Engineering & Construction
Poyry
Ramboll Gruppen A/S
Royal HaskoningDHV
SAMOO Architects & Engineers
Sener Ingeniería y Sistemas SA
SK E&C
SNC-Lavalin Inc.
Sunjin Engineering & Architecture
Systra
Tata Consulting Engineers Ltd.
Technip
Tractebel Engineering SA
WorleyParsons
WSP
Yooshin Engineering Corp.
China Communications Construction Group Ltd.
COWI A/S*

KYRGYZSTAN

*AF Group
Arup
China Energy Engineering Corp. Ltd.
China Railway Construction Corp. Ltd.
Egis
Fichtner Group
ILF Consulting Engineers
Nippon Koei Group
PADECO Co. Ltd.
Power Construction Corp. of China
SNC-Lavalin Inc.
Surbana Jurong Private Ltd.
Temelsu International Engineering Services Inc.
Tractebel Engineering SA*

MALAYSIA

*Aedas
AF Group
Arcadis NV
Arcplus Group PLC
Artelia
Arup
Assystem
WS Atkins plc
Aurecon
Ayesa
Beca Group Ltd.
Cardno Ltd.
China Communications Construction Group Ltd.
China Energy Engineering Corp. Ltd.
China HuanQiu Contracting & Engineering Corp. Ltd.
China Metallurgical Group Corp.
China Railway Construction Corp. Ltd.
China Railway Group Ltd.
China State Construction Engineering Corp. Ltd.
Chiyoda Corp.
COWI A/S
CTCI Corp.
Dar Group
Egis
Fichtner Group
GHD
Hyundai Engineering Co. Ltd.
IDOM
Ingeniería y Economía del Transporte SME MP SA
JGC Corp.
Korea Engineering Consultants Corp.
Maire Tecnimont Group
WL Meinhardt Group Pty. Ltd.
Mott MacDonald
Pacific Consultants Co. Ltd.
PADECO Co. Ltd.
Power Construction Corp. of China
Poyry
Ramboll Gruppen A/S
SNC-Lavalin Inc.
Stantec Inc.
Surbana Jurong Private Ltd.
Sweco AB
Tata Consulting Engineers Ltd.
Tractebel Engineering SA
WSP
Yachiyo Engineering Co. Ltd.
Yooshin Engineering Corp.*

*Poyry
Pyunghwa Engineering Consultants Ltd.
Ramboll Gruppen A/S
Royal HaskoningDHV
Saipem SpA
SAMOO Architects & Engineers
Sener Ingeniería y Sistemas SA
Shenyang Yuanda Aluminum Industry Engineering Co. Ltd.
SNC-Lavalin Inc.
Surbana Jurong Private Ltd.
Sweco AB
Systra
Tata Consulting Engineers Ltd.
Technip
Tecnicas Reunidas
Tractebel Engineering SA
TTCL Public Co. Ltd.
WorleyParsons
WSP*

NEPAL

*Aedas
AF Group
Arup
Ayesa
Beca Group Ltd.
China Energy Engineering Corp. Ltd.
China International Water & Electric Corp. (CWE)
China Railway Construction Corp. Ltd.
COWI A/S
Dohwa Engineering Co. Ltd.
Fichtner Group
Geodata Engineering SpA
GHD
Ingeniería y Economía del Transporte SME MP SA
Ingerop
JSTI Group
Korea Engineering Consultants Corp.
Kunhwa Engineering & Consulting Co. Ltd.
Mott MacDonald
Nippon Koei Group
NJS Co. Ltd.
Oriental Consultants Global (ACKG Ltd.)
Pacific Consultants Co. Ltd.
PADECO Co. Ltd.
Power Construction Corp. of China
Poyry
Ramboll Gruppen A/S
SNC-Lavalin Inc.
Stantec Inc.
Surbana Jurong Private Ltd.
Sweco AB
Tata Consulting Engineers Ltd.
Tractebel Engineering SA
WSP
Yachiyo Engineering Co. Ltd.
Yooshin Engineering Corp.*

Where the 2017 Top 225 International Design Firms Worked

Region	Country	Company
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NEW ZEALAND

ACCIONA Infraestructuras
Aedas
AF Group
Arup
Aurecon
Cardno Ltd.
Dar Group
Distance Studio Consultants
GHD
Hatch Ltd.
Mott MacDonald
Power Construction Corp. of China
Popty
Royal HaskoningDHV
Sener Ingeniería y Sistemas SA
Setec
SNC-Lavalin Inc.
Stantec Inc.
Surbana Jurong Private Ltd.
WorleyParsons
WSP

PACIFIC ISLANDS

Aurecon
China Communications Construction Group Ltd.
GHD
Korea Engineering Consultants Corp.
Opus International Consultants Ltd.
Pacific Consultants Co. Ltd.
PADECO Co. Ltd.
SNC-Lavalin Inc.
Surbana Jurong Private Ltd.
WSP
Yachiyo Engineering Co. Ltd.

PAPUA N.GUINEA

Arup
Aurecon
Ausenco Ltd.
Beca Group Ltd.
Cardno Ltd.
China Communications Construction Group Ltd.
China Metallurgical Group Corp.
China Railway Group Ltd.
Chodai Group
Dar Group
Fichtner Group
GHD
Hatch Ltd.
Korea Engineering Consultants Corp.
Mott MacDonald
Nippon Koei Group
NJS Co. Ltd.
Oriental Consultants Global (ACKG Ltd.)
PADECO Co. Ltd.
Popty
SNC-Lavalin Inc.

Region	Country	Company
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Surbana Jurong Private Ltd.
Tractebel Engineering SA
WSP
Yachiyo Engineering Co. Ltd.

PHILIPPINES

Aedas
AF Group
Arcadis NV
Arcplus Group PLC
Artelia
Arup
Aurecon
Ayesa
Beca Group Ltd.
Cardno Ltd.
China Communications Construction Group Ltd.
China Energy Engineering Corp. Ltd.
China International Water & Electric Corp. (CWE)
China National Machinery Industry Corp.
Chiyoda Corp.
Chodai Group
COWI A/S
Dar Group
Dewan Architects + Engineers
Dohwa Engineering Co. Ltd.
Dorsch Holding GmbH
Egis
Fichtner Group
H.P. Gauff Ingenieure GmbH & Co. KG -JBG
GHD
Hatch Ltd.
Hyundai Engineering Co. Ltd.
IDOM
Ingeniería y Economía del Transporte SME MP SA
JSTI Group
Kajima Corp.
KEPCO Engineering & Construction Co. Inc.
Korea Engineering Consultants Corp.
Kunghwa Engineering & Consulting Co. Ltd.
Larsen & Toubro Ltd.
WL Meinhardt Group Pty. Ltd.
Mott MacDonald
Nippon Koei Group
Oriental Consultants Global (ACKG Ltd.)
Pacific Consultants Co. Ltd.
PADECO Co. Ltd.
PM Group
POSCO Engineering & Construction
Power Construction Corp. of China
Popty
Ramboll Gruppen A/S
Royal HaskoningDHV
Sener Ingeniería y Sistemas SA
Setec
SNC-Lavalin Inc.
Stantec Inc.
Surbana Jurong Private Ltd.
Systra
TPF Getinsa Payma
Tractebel Engineering SA
Wong Tung & Partners Ltd.
WorleyParsons
WSP
Yachiyo Engineering Co. Ltd.
Yooshin Engineering Corp.

Region	Country	Company
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SNC-Lavalin Inc.
Stantec Inc.
Surbana Jurong Private Ltd.
Sweco AB
Systra
TPF Getinsa Payma
Tractebel Engineering SA
Wong Tung & Partners Ltd.
WorleyParsons
WSP
Yachiyo Engineering Co. Ltd.
Yooshin Engineering Corp.

SINGAPORE

Aedas
AF Group
Arcadis NV
Arcplus Group PLC
Artelia
Arup
Assystem
WS Atkins plc
Aurecon
Beca Group Ltd.
Cardno Ltd.
China Communications Construction Group Ltd.
China HuanQiu Contracting & Engineering Corp. Ltd.
Chiyoda Corp.
COWI A/S
CTCI Corp.
Dar Group
Jan De Nul Group (Sofidra SA)
DPS Engineering
Egis
Fichtner Group
GHD
Hatch Ltd.
Hyundai Engineering Co. Ltd.
Ingeniería y Economía del Transporte SME MP SA
Kajima Corp.
Larsen & Toubro Ltd.
WL Meinhardt Group Pty. Ltd.
Mott MacDonald
Nippon Koei Group
Petrofac Ltd.
PM Group
Power Construction Corp. of China
Popty
Punj Lloyd Ltd.
Ramboll Gruppen A/S
Royal HaskoningDHV
Sener Ingeniería y Sistemas SA
Setec
SNC-Lavalin Inc.
Stantec Inc.
Surbana Jurong Private Ltd.
Systra
Técnica y Proyectos SA (TYPESA)
Tractebel Engineering SA
WorleyParsons

Where the 2017 Top 225 International Design Firms Worked

Region	Country	Company	Region	Country	Company	Region	Country	Company		
		WSP			CTCI Corp. Dar Group Dohwa Engineering Co. Ltd. Empresarios Agrupados Fichtner Group Ingeniería y Economía del Transporte SME MP SA Larsen & Toubro Ltd. Mott MacDonald Oriental Consultants Global (ACKG Ltd.) Pyunghwa Engineering Consultants Ltd. Ramboll Gruppen A/S Royal HaskoningDHV Saipem SpA Sener Ingeniería y Sistemas SA Stantec Inc. Systra Tractebel Engineering SA WSP			Chiyoda Corp. Chodai Group COWI A/S CTCI Corp. Dar Group Dohwa Engineering Co. Ltd. Dorsch Holding GmbH Egis Fichtner Group GHD Hatch Ltd. Hyundai Engineering Co. Ltd. ILF Consulting Engineers JGC Corp. Kajima Corp. Kunhwa Engineering & Consulting Co. Ltd. Maire Tecnimont Group WL Meinhardt Group Pty. Ltd. Mott MacDonald Nippon Koei Group Oriental Consultants Global (ACKG Ltd.) Pacific Consultants Co. Ltd. PADECO Co. Ltd. Petrofac Ltd. PM Group POSCO Engineering & Construction Power Construction Corp. of China Poyry Ramboll Gruppen A/S Royal HaskoningDHV SAMOO Architects & Engineers Sener Ingeniería y Sistemas SA Setec Sinopec Engineering (Group) Co. Ltd. SK E&C SNC-Lavalin Inc. Sweco AB Systra Tractebel Engineering SA TTCL Public Co. Ltd. WorleyParsons WSP Yooshin Engineering Corp.		
SRI LANKA		Aedas AF Group Arcplus Group PLC Arup Beca Group Ltd. China Communications Construction Group Ltd. China Energy Engineering Corp. Ltd. China HuanQiu Contracting & Engineering Corp. Ltd. China National Machinery Industry Corp. China Railway Construction Corp. Ltd. Chodai Group COWI A/S Dohwa Engineering Co. Ltd. Egis Fichtner Group Heerim Architects & Planners Co. Ltd. Hyundai Engineering Co. Ltd. JSTI Group Korea Engineering Consultants Corp. Kunhwa Engineering & Consulting Co. Ltd. Larsen & Toubro Ltd. WL Meinhardt Group Pty. Ltd. Mott MacDonald Nippon Koei Group NJS Co. Ltd. Oriental Consultants Global (ACKG Ltd.) Pacific Consultants Co. Ltd. PADECO Co. Ltd. Power Construction Corp. of China Poyry Pyunghwa Engineering Consultants Ltd. Ramboll Gruppen A/S Royal HaskoningDHV Shapoorji Pallonji and Co. Pvt. Ltd. - Engineering & Construction Sunjin Engineering & Architecture Surbana Jurong Private Ltd. Sweco AB Tata Consulting Engineers Ltd. Tractebel Engineering SA WSP	TAJIKISTAN		AF Group CES Consulting Engineers Salzgitter GmbH China Communications Construction Group Ltd. China Petroleum Engineering & Construction Corp. China Railway Construction Corp. Ltd. Consolidated Consultants Group Dar Group Dohwa Engineering Co. Ltd. Fichtner Group ILF Consulting Engineers Ingerop Mott MacDonald PADECO Co. Ltd. Power Construction Corp. of China Surbana Jurong Private Ltd. Temelsu International Engineering Services Inc. Tractebel Engineering SA	THAILAND		Aedas AF Group Arcadis NV Arup WS Atkins plc Aurecon Beca Group Ltd. China Communications Construction Group Ltd. China Energy Engineering Corp. Ltd. China National Machinery Industry Corp. China Railway Design Corp. China State Construction Engineering Corp. Ltd.	TURKMENISTAN	
TAIWAN (R.O.C.)		Aedas AF Group Arcadis NV Arcplus Group PLC Arup Beca Group Ltd. China Communications Construction Group Ltd. China Metallurgical Group Corp. COWI A/S						Arcplus Group PLC Artelia Arup China HuanQiu Contracting & Engineering Corp. Ltd. China Petroleum Engineering & Construction Corp. China Railway Construction Corp. Ltd. China Railway Design Corp. Consolidated Consultants Group Dar Group Jan De Nul Group (Sofidra SA) Fichtner Group Hyundai Engineering Co. Ltd. ILF Consulting Engineers Nippon Koei Group		

Where the 2017 Top 225 International Design Firms Worked

Region	Country	Company	Region	Country	Company	Region	Country	Company
Oriental Consultants Global (ACKG Ltd.)		CES Consulting Engineers Salzgitter GmbH			TPF Getinsa Payma			
PADECO Co. Ltd.		China Aluminum International Engineering Corp. Ltd.			Tractebel Engineering SA			
Petrofac Ltd.		China Communications Construction Group Ltd.			TTCL Public Co. Ltd.			
POSCO Engineering & Construction		China Energy Engineering Corp. Ltd.			WorleyParsons			
Power Construction Corp. of China		China Metallurgical Group Corp.			WSP			
Proger SpA		China Railway Construction Corp. Ltd.			Yachiyo Engineering Co. Ltd.			
Ramboll Gruppen A/S		China Railway Group Ltd.			Yooshin Engineering Corp.			
Royal HaskoningDHV		Chiyoda Corp.						
Saipem SpA		Chodai Group						
SNC-Lavalin Inc.		COWI A/S						
Systra		CTCI Corp.						
Tecnicas Reunidas		Dar Group						
Tractebel Engineering SA		Dohwa Engineering Co. Ltd.						
WorleyParsons		Dorsch Holding GmbH						
Yachiyo Engineering Co. Ltd.		Egis						
UZBEKISTAN		Fichtner Group						
AF Group		GHD						
China HuanQiu Contracting & Engineering Corp. Ltd.		Hatch Ltd.						
China National Machinery Industry Corp.		Heerim Architects & Planners Co. Ltd.						
China Petroleum Engineering & Construction Corp.		Hyundai Engineering Co. Ltd.						
Consolidated Consultants Group		IDOM						
Dohwa Engineering Co. Ltd.		ILF Consulting Engineers						
Egis		Ingerop						
Fichtner Group		JSTI Group						
Heerim Architects & Planners Co. Ltd.		Korea Engineering Consultants Corp.						
Hyundai Engineering Co. Ltd.		Kunhwa Engineering & Consulting Co. Ltd.						
IDOM		Larsen & Toubro Ltd.						
Mott MacDonald		Maire Tecnimont Group						
Nippon Koei Group		WL Meinhardt Group Pty. Ltd.						
Pacific Consultants Co. Ltd.		Mott MacDonald						
PADECO Co. Ltd.		Nippon Koei Group						
Saipem SpA		NJS Co. Ltd.						
SNC-Lavalin Inc.		Oriental Consultants Global (ACKG Ltd.)						
Su Yapi Enginnering and Consulting Inc.		Pacific Consultants Co. Ltd.						
Sunjin Engineering & Architecture		PADECO Co. Ltd.						
Surbana Jurong Private Ltd.		Petrofac Ltd.						
Systra		PM Group						
Temelsu International Engineering Services Inc.		POSCO Engineering & Construction						
WorleyParsons		Power Construction Corp. of China						
WSP		Poyry						
Yachiyo Engineering Co. Ltd.		Pyunghwa Engineering Consultants Ltd.						
VIETNAM		Ramboll Gruppen A/S						
3TI Progetti		Royal HaskoningDHV						
Aedas		Saipem SpA						
AF Group		SAMOO Architects & Engineers						
Arcadis NV		Sener Ingeniería y Sistemas SA						
Arcplus Group PLC		Shenyang Yuanda Aluminum Industry Engineering Co. Ltd.						
Artelia		Sinopec Engineering (Group) Co. Ltd.						
Arup		SK E&C						
Assystem		Sumitomo Mitsui Construction Co. Ltd.						
Aurecon		Sunjin Engineering & Architecture						
Ayesa		Surbana Jurong Private Ltd.						
Beca Group Ltd.		Sweco AB						

Where the 2017 Top 225 International Design Firms Worked

Region	Country	Company	Region	Country	Company	Region	Country	Company
G. NORTH AFRICA								
ALGERIA								
3TI Progetti			Aegas			Ramboll Gruppen A/S		
Artelia			AF Group			Royal HaskoningDHV		
Arup			AMG Al Amar Consulting Group SA			Sener Ingeniería y Sistemas SA		
Associated Consulting Engineers			Architecture & Planning Group			Setec		
Atlas Texas Construction and Trading Inc.			Artelia			SETS		
Ayesa			Arup			Shaker Group		
China Railway Construction Corp. Ltd.			Associated Consulting Engineers			SNC-Lavalin Inc.		
China State Construction Engineering Corp. Ltd.			Aurecon			Sunjin Engineering & Architecture		
COBA - Engineering and Environmental Consultants			CES Consulting Engineers Salzgitter GmbH			Sweco AB		
Consolidated Consultants Group			China Communications Construction Group Ltd.			Systra		
COWI A/S			China Energy Engineering Corp. Ltd.			Tecnicas Reunidas		
Dar Group			China National Machinery Industry Corp.			TPF Getinsa Payma		
Dohwa Engineering Co. Ltd.			China Railway Construction Corp. Ltd.			Tractebel Engineering SA		
Dorsch Holding GmbH			China State Construction Engineering Corp. Ltd.			WSP		
Egis			COWI A/S			Yachiyo Engineering Co. Ltd.		
Empresarios Agrupados			Dar Group					
Energioprojekt Holding plc			Jan De Nul Group (Sofidra SA)					
H.P. Gauff Ingenieure GmbH & Co. KG -JBG			Dewan Architects + Engineers					
Geodata Engineering SpA			Distance Studio Consultants					
Hyundai Engineering Co. Ltd.			Dorsch Holding GmbH					
IDOM			Egis					
Ingerop			EHAFA Consulting Engineers					
Italconsult SpA			Fichtner Group					
Khatib & Alami			HOCHTIEF Aktiengesellschaft					
Korea Engineering Consultants Corp.			Hussein Sabbour Consultant Bureau (HSCB)					
Maire Tecnimont Group			IDOM					
WL Meinhardt Group Pty. Ltd.			Ingeniería y Economia del Transporte SME MP SA					
PCG Profabril Consulplano Global SA			Ingerop					
Petrofac Ltd.			Khatib & Alami					
Power Construction Corp. of China			Korea Engineering Consultants Corp.					
Poyry			Larsen & Toubro Ltd.					
Proger SpA			Maire Tecnimont Group					
Saipem SpA			WL Meinhardt Group Pty. Ltd.					
Sener Ingeniería y Sistemas SA			Mott MacDonald					
Setec			Nippon Koei Group					
			Oriental Consultants Global (ACKG Ltd.)					
			Pacific Consultants Co. Ltd.					
			PADECO Co. Ltd.					
			Power Construction Corp. of China					
			Pyungwha Engineering Consultants Ltd.					
			Ramboll Gruppen A/S					
			Royal HaskoningDHV					
			Sener Ingeniería y Sistemas SA					
			SNC-Lavalin Inc.					
			Stantec Inc.					
			Surbana Jurong Private Ltd.					
			Sweco AB					
			Systra					
			Tractebel Engineering SA					
			WSP					

Where the 2017 Top 225 International Design Firms Worked

Region	Country	Company	Region	Country	Company	Region	Country	Company
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Yooshin Engineering Corp.

LIBYA

Arup
Consolidated Consultants Group
Dar Group
Dorsch Holding GmbH
Fichtner Group
Hyundai Engineering Co. Ltd.
IRD Engineering Srl
Khatib & Alami
Kunhwa Engineering & Consulting Co. Ltd.
Power Construction Corp. of China
Poqry
Royal HaskoningDHV
Saipem SpA
Stantec Inc.
Studi International
Tractebel Engineering SA

MOROCCO

AF Group
AMG Al Amar Consulting Group SA
Arcplus Group PLC
Artelia
Arup
Assystem
Ayesa
China Energy Engineering Corp. Ltd.
China Railway Group Ltd.
COBA - Engineering and Environmental Consultants
Consolidated Consultants Group
COWIA/S
Dar Group
ECG Engineering Consultants Group SA
Egis
Empresarios Agrupados
Fichtner Group
IDOM
Ingeniería y Economía del Transporte SME MP SA
Ingerop
JSTI Group
Khatib & Alami
Larsen & Toubro Ltd.
WL Meinhardt Group Pty. Ltd.
Mott MacDonald
Nippon Koei Group
Oriental Consultants Global (ACKG Ltd.)
PADECO Co. Ltd.
Power Construction Corp. of China
Poqry
Ramboll Gruppen A/S
Royal HaskoningDHV
Saipem SpA
Sener Ingeniería y Sistemas SA
Setec
Shaker Group

SNC-Lavalin Inc.
Surbana Jurong Private Ltd.
Sweco AB
Systra
Técnica y Proyectos SA (TYPSA)
Tecnicas Reunidas
Tractebel Engineering SA
WSP

NIGER

Artelia
Associated Consulting Engineers
Assystem
CES Consulting Engineers Salzgitter GmbH
COWIA/S
ECG Engineering Consultants Group SA
Egis
Fichtner Group
Hatch Ltd.
Poqry
Studi International
Técnica y Proyectos SA (TYPSA)
Tractebel Engineering SA
WSP

SOMALIA

CES Consulting Engineers Salzgitter GmbH
Fichtner Group
Royal HaskoningDHV

SUDAN

AMG Al Amar Consulting Group SA
Arabtech Jardaneh
Architecture & Planning Group
China Communications Construction Group Ltd.
China International Water & Electric Corp. (CWE)
China Petroleum Engineering & Construction Corp.
China Railway Design Corp.
Consolidated Consultants Group
Dar Group
Distance Studio Consultants
Dorsch Holding GmbH
Egis
EHAf Consulting Engineers
Fichtner Group
Khatib & Alami
Nippon Koei Group
Oriental Consultants Global (ACKG Ltd.)
PADECO Co. Ltd.
Power Construction Corp. of China
Royal HaskoningDHV
Surbana Jurong Private Ltd.
Sweco AB
WSP
Yachiyo Engineering Co. Ltd.

SUB SAHARA

Artelia
Arup
Aurecon
Ausenco Ltd.
CES Consulting Engineers Salzgitter GmbH
China Metallurgical Group Corp.
China Petroleum Engineering & Construction Corp.
China Railway Construction Corp. Ltd.
China Railway Design Corp.
COBA - Engineering and Environmental Consultants
Consolidated Consultants Group
Dar Group
Egis
Fichtner Group
H.P. Gauff Ingenieure GmbH & Co. KG -JBG
Hatch Ltd.
ILF Consulting Engineers
Khatib & Alami
Korea Engineering Consultants Corp.
Mott MacDonald
Nippon Koei Group
PADECO Co. Ltd.
Poqry
Ramboll Gruppen A/S
Royal HaskoningDHV
SNC-Lavalin Inc.
Studi International
Sweco AB
Técnica y Proyectos SA (TYPSA)
WSP
Yachiyo Engineering Co. Ltd.

TUNISIA

Artelia
Assystem
China Communications Construction Group Ltd.
COBA - Engineering and Environmental Consultants
Egis
Fichtner Group
H.P. Gauff Ingenieure GmbH & Co. KG -JBG
Hyundai Engineering Co. Ltd.
IDOM
Ingerop
Khatib & Alami
Nippon Koei Group
NJS Co. Ltd.
PADECO Co. Ltd.
Petrofac Ltd.
Saipem SpA
Sener Ingeniería y Sistemas SA
Setec
SNC-Lavalin Inc.
Studi International

Where the 2017 Top 225 International Design Firms Worked

Region	Country	Company	Region	Country	Company	Region	Country	Company
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Sweco AB
Systra
Técnica y Proyectos SA (TYPSA)
Tractebel Engineering SA
Yachiyo Engineering Co. Ltd.
Yüksel Proje Uluslararası AS

H. CENTRAL AND SOUTHERN AFRICA

ANGOLA

AF Group
Artelia
Arup
Aurecon
CES Consulting Engineers Salzgitter GmbH
China Energy Engineering Corp. Ltd.
China National Machinery Industry Corp.
China Railway Construction Corp. Ltd.
China Railway Group Ltd.
China State Construction Engineering Corp. Ltd.
COBA - Engineering and Environmental Consultants
Consolidated Consultants Group
COWI A/S
Dar Group
Dewan Architects + Engineers
Dorsch Holding GmbH
Egis
Engicon
IDOM
Ingeniería y Economía del Transporte
SME MP SA
Ingerop
Italconsult SpA
Khatib & Alami
Oriental Consultants Global (ACKG Ltd.)
PADECO Co. Ltd.
PCG Profabril Consulplano Global SA
Power Construction Corp. of China
Royal HaskoningDHV
SAMOO Architects & Engineers
Sener Ingeniería y Sistemas SA
Studi International
Systra
Technip
Técnica y Proyectos SA (TYPSA)
Tractebel Engineering SA
WorleyParsons
WSP
Yooshin Engineering Corp.

H.P. Gauff Ingenieure GmbH & Co.
KG -JBG
Ingerop
WL Meinhardt Group Pty. Ltd.
PADECO Co. Ltd.
Royal HaskoningDHV
Setec
Studi International
Tractebel Engineering SA
WSP

BOTSWANA

Arup
Aurecon
CES Consulting Engineers Salzgitter GmbH
COWI A/S
Egis
Fichtner Group
Hatch Ltd.
Ingerop
Mott MacDonald
Oriental Consultants Global (ACKG Ltd.)
PADECO Co. Ltd.
Royal HaskoningDHV
SNC-Lavalin Inc.
Surbana Jurong Private Ltd.
Tractebel Engineering SA
WSP
Yachiyo Engineering Co. Ltd.
Yooshin Engineering Corp.

BURKINA FASO

Artelia
Arup
Aurecon
COWI A/S
Egis
Fichtner Group
H.P. Gauff Ingenieure GmbH & Co.
KG -JBG
Ingerop
Nippon Koei Group
PADECO Co. Ltd.
Poyry
Setec
SNC-Lavalin Inc.
Studi International
Técnica y Proyectos SA (TYPSA)
Tractebel Engineering SA
WSP

BURUNDI

Artelia
Aurecon
China National Machinery Industry Corp.
COWI A/S
Egis
Fichtner Group
Ingerop

PADECO Co. Ltd.
Power Construction Corp. of China
Royal HaskoningDHV
SNC-Lavalin Inc.
Studi International
Sweco AB
Técnica y Proyectos SA (TYPSA)
Tractebel Engineering SA
WSP

CAMEROON

Artelia
Associated Consulting Engineers
Assystem
Aurecon
CES Consulting Engineers Salzgitter GmbH
China Communications Construction Group Ltd.
China National Machinery Industry Corp.
Dohwa Engineering Co. Ltd.
Egis
Ingerop
Mott MacDonald
PADECO Co. Ltd.
Power Construction Corp. of China
Royal HaskoningDHV
Setec
SNC-Lavalin Inc.
Studi International
Systra
Técnica y Proyectos SA (TYPSA)
Tecnica Reunidas
Tractebel Engineering SA
WSP

CAPE VERDE IS.

AF Group
Artelia
Fichtner Group
Ingeniería y Economía del Transporte
SME MP SA
Ingerop
Nippon Koei Group
PCG Profabril Consulplano Global SA
Poyry
Royal HaskoningDHV
Studi International
Tractebel Engineering SA
WSP

CONGO

Artelia
Aurecon
China Communications Construction Group Ltd.
China Railway Construction Corp. Ltd.
China State Construction Engineering Corp. Ltd.
Jan De Nul Group (Sofidra SA)
Dewan Architects + Engineers

BENIN

Artelia
Aurecon
COWI A/S
Egis
Fichtner Group

Where the 2017 Top 225 International Design Firms Worked

Region	Country	Company	Region	Country	Company	Region	Country	Company
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Egis
Fichtner Group
H.P. Gauff Ingenieure GmbH & Co.
KG -JBG
Hatch Ltd.
Ingerop
Nippon Koei Group
Oriental Consultants Global (ACKG Ltd.)
PADECO Co. Ltd.
Power Construction Corp. of China
Proger SpA
Ramboll Gruppen A/S
Royal HaskoningDHV
Saipem SpA
Sener Ingeniería y Sistemas SA
SNC-Lavalin Inc.
Stantec Inc.
Studi International
Technip
Técnica y Proyectos SA (TYPSC)
Tractebel Engineering SA
WSP

GABON

Arcplus Group PLC
Artelia
Arup
Aurecon
China Tianchen Engineering Corp.
COWI A/S
Egis
Hatch Ltd.
Ingerop
Khatib & Alami
WL Meinhardt Group Pty. Ltd.
Poyry
Ramboll Gruppen A/S
Royal HaskoningDHV
Setec
Studi International
Systra
Tractebel Engineering SA
WorleyParsons

GAMBIA

Dar Group
Fichtner Group
Royal HaskoningDHV
Setec
Shapoorji Pallonji and Co. Pvt. Ltd. - Engineering & Construction
Studi International
Systra
WSP

GHANA

3TI Progetti
AF Group
Artelia
Arup
Associated Consulting Engineers

Aurecon
Beca Group Ltd.
China Communications Construction Group Ltd.
China International Water & Electric Corp. (CWE)
China Railway Construction Corp. Ltd.
China State Construction Engineering Corp. Ltd.
COWI A/S
Jan De Nul Group (Sofidra SA)
Dorsch Holding GmbH
Egis
Empresarios Agrupados
Fichtner Group
H.P. Gauff Ingenieure GmbH & Co.
KG -JBG
Hatch Ltd.
Hyundai Engineering Co. Ltd.
ILF Consulting Engineers
Ingerop
IRD Engineering Srl
KEPCO Engineering & Construction Co. Inc.
Khatib & Alami
WL Meinhardt Group Pty. Ltd.
Nippon Koei Group
Oriental Consultants Global (ACKG Ltd.)
PADECO Co. Ltd.
Power Construction Corp. of China
Poyry
Ramboll Gruppen A/S
Royal HaskoningDHV
Shapoorji Pallonji and Co. Pvt. Ltd. - Engineering & Construction
Studi International
Surbana Jurong Private Ltd.
Sweco AB
Tecnicas Reunidas
WSP
Yachiyo Engineering Co. Ltd.

GUINEA

Artelia
China Aluminum International Engineering Corp. Ltd.
China International Water & Electric Corp. (CWE)
China Metallurgical Group Corp.
China Railway Construction Corp. Ltd.
ECG Engineering Consultants Group SA
Egis
Fichtner Group
Hatch Ltd.
Heerim Architects & Planners Co. Ltd.
Ingerop
Mott MacDonald
PCG Profabril Consulplano Global SA
Power Construction Corp. of China
Royal HaskoningDHV
Sener Ingeniería y Sistemas SA

SNC-Lavalin Inc.
Studi International
Systra
Tractebel Engineering SA
Yachiyo Engineering Co. Ltd.

IVORY COAST

Artelia
Arup
Assystem
Aurecon
CES Consulting Engineers Salzgitter GmbH
China National Machinery Industry Corp.
Dar Group
Dohwa Engineering Co. Ltd.
Egis
H.P. Gauff Ingenieure GmbH & Co.
KG -JBG
Hyundai Engineering Co. Ltd.
Ingerop
PADECO Co. Ltd.
Power Construction Corp. of China
Ramboll Gruppen A/S
Royal HaskoningDHV
Saipem SpA
Setec
Shapoorji Pallonji and Co. Pvt. Ltd. - Engineering & Construction
SNC-Lavalin Inc.
Studi International
Systra
Técnica y Proyectos SA (TYPSC)
Tractebel Engineering SA
WSP

KENYA

3TI Progetti
AF Group
Artelia
Arup
WS Atkins plc
Aurecon
Cardno Ltd.
CES Consulting Engineers Salzgitter GmbH
China Communications Construction Group Ltd.
China Energy Engineering Corp. Ltd.
China Railway Design Corp.
COWI A/S
Dar Group
Dohwa Engineering Co. Ltd.
Egis
Fichtner Group
H.P. Gauff Ingenieure GmbH & Co.
KG -JBG
Hatch Ltd.
Hyundai Engineering Co. Ltd.
ILF Consulting Engineers
Ingerop

Where the 2017 Top 225 International Design Firms Worked

Where the 2017 Top 225 International Design Firms Worked

Region	Country	Company	Region	Country	Company	Region	Country	Company
<i>China Communications Construction Group Ltd.</i>		Aurecon				<i>IRD Engineering Srl</i>		
<i>Egis</i>		Ausenco Ltd.				<i>Mott MacDonald</i>		
<i>Fichtner Group</i>		<i>China Energy Engineering Corp. Ltd.</i>				<i>Poyry</i>		
<i>Korea Engineering Consultants Corp.</i>		<i>Egis</i>				<i>Ramboll Gruppen A/S</i>		
<i>WL Meinhardt Group Pty. Ltd.</i>		<i>Mott MacDonald</i>				<i>Royal HaskoningDHV</i>		
<i>Mott MacDonald</i>		<i>Nippon Koei Group</i>						
<i>Nippon Koei Group</i>		<i>Ramboll Gruppen A/S</i>						
<i>PADECO Co. Ltd.</i>		<i>Royal HaskoningDHV</i>						
<i>Poyry</i>		<i>Shapoorji Pallonji and Co. Pvt. Ltd. - Engineering & Construction</i>						
<i>Ramboll Gruppen A/S</i>		<i>Stantec Inc.</i>						
<i>Royal HaskoningDHV</i>		<i>Studi International</i>						
<i>SAMOO Architects & Engineers</i>		<i>Surbana Jurong Private Ltd.</i>						
<i>Sener Ingeniería y Sistemas SA</i>		<i>Tractebel Engineering SA</i>						
<i>Studi International</i>		<i>WSP</i>						
<i>Surbana Jurong Private Ltd.</i>		<i>Yachiyo Engineering Co. Ltd.</i>						
<i>Sweco AB</i>								
<i>Tractebel Engineering SA</i>								
<i>WSP</i>								
<i>Yachiyo Engineering Co. Ltd.</i>								
<i>Yooshin Engineering Corp.</i>								
SENEGAL			SOUTH AFRICA			TANZANIA		
<i>Artelia</i>		<i>AF Group</i>				<i>3TI Progetti</i>		
<i>Arup</i>		<i>Artelia</i>				<i>AF Group</i>		
<i>Assystem</i>		<i>Arup</i>				<i>Arup</i>		
<i>Aurecon</i>		<i>Aurecon</i>				<i>Associated Consulting Engineers</i>		
<i>China Communications Construction Group Ltd.</i>		<i>Ayesa</i>				<i>Assystem</i>		
<i>China International Water & Electric Corp. (CWE)</i>		<i>CES Consulting Engineers Salzgitter GmbH</i>				<i>WS Atkins plc</i>		
<i>Dar Group</i>		<i>China Communications Construction Group Ltd.</i>				<i>Aurecon</i>		
<i>Dohwa Engineering Co. Ltd.</i>		<i>China Metallurgical Group Corp.</i>				<i>CES Consulting Engineers Salzgitter GmbH</i>		
<i>Egis</i>		<i>COWI A/S</i>				<i>China Communications Construction Group Ltd.</i>		
<i>Hatch Ltd.</i>		<i>Dar Group</i>				<i>China Petroleum Engineering & Construction Corp.</i>		
<i>IDOM</i>		<i>Dorsch Holding GmbH</i>				<i>China Railway Design Corp.</i>		
<i>Ingerop</i>		<i>Egis</i>				<i>COWI A/S</i>		
<i>WL Meinhardt Group Pty. Ltd.</i>		<i>Empresarios Agrupados</i>				<i>Dar Group</i>		
<i>Mott MacDonald</i>		<i>Fichtner Group</i>				<i>Dorsch Holding GmbH</i>		
<i>Nippon Koei Group</i>		<i>GHD</i>				<i>ECG Engineering Consultants Group SA</i>		
<i>Oriental Consultants Global (ACKG Ltd.)</i>		<i>Hatch Ltd.</i>				<i>Egis</i>		
<i>PADECO Co. Ltd.</i>		<i>HOCHTIEF Aktiengesellschaft</i>				<i>Fichtner Group</i>		
<i>Power Construction Corp. of China</i>		<i>Ingerop</i>				<i>H.P. Gauff Ingenieure GmbH & Co. KG -JBG</i>		
<i>Ramboll Gruppen A/S</i>		<i>Larsen & Toubro Ltd.</i>				<i>Ingerop</i>		
<i>Royal HaskoningDHV</i>		<i>Mott MacDonald</i>				<i>Korea Engineering Consultants Corp.</i>		
<i>Setec</i>		<i>Nippon Koei Group</i>				<i>Mott MacDonald</i>		
<i>SNC-Lavalin Inc.</i>		<i>PADECO Co. Ltd.</i>				<i>Nippon Koei Group</i>		
<i>Stantec Inc.</i>		<i>PCG Profabril Consulplano Global SA</i>				<i>NJS Co. Ltd.</i>		
<i>Studi International</i>		<i>Poyry</i>				<i>Oriental Consultants Global (ACKG Ltd.)</i>		
<i>Sweco AB</i>		<i>Ramboll Gruppen A/S</i>				<i>PADECO Co. Ltd.</i>		
<i>Systra</i>		<i>Royal HaskoningDHV</i>				<i>Power Construction Corp. of China</i>		
<i>Técnica y Proyectos SA (TYP SA)</i>		<i>Sener Ingeniería y Sistemas SA</i>				<i>Poyry</i>		
<i>Tractebel Engineering SA</i>		<i>SNC-Lavalin Inc.</i>				<i>Ramboll Gruppen A/S</i>		
<i>WSP</i>		<i>Surbana Jurong Private Ltd.</i>				<i>Royal HaskoningDHV</i>		
<i>Yachiyo Engineering Co. Ltd.</i>		<i>Tata Consulting Engineers Ltd.</i>				<i>Salfo And Associates SA</i>		
SIERRA LEONE			<i>Tecnicas Reunidas</i>			<i>Surbana Jurong Private Ltd.</i>		
<i>3TI Progetti</i>		<i>Tractebel Engineering SA</i>				<i>Sweco AB</i>		
<i>AF Group</i>		<i>WorleyParsons</i>				<i>Systra</i>		
<i>Artelia</i>		<i>WSP</i>				<i>Tractebel Engineering SA</i>		
<i>Arup</i>						<i>WSP</i>		
						<i>Yachiyo Engineering Co. Ltd.</i>		
						<i>Yooshin Engineering Corp.</i>		
SWAZILAND			UGANDA			TANZANIA		
			<i>AF Group</i>			<i>IRD Engineering Srl</i>		
			<i>Arup</i>			<i>Mott MacDonald</i>		
			<i>Aurecon</i>			<i>Poyry</i>		
			<i>China Communications Construction Group Ltd.</i>			<i>Ramboll Gruppen A/S</i>		
			<i>COWI A/S</i>			<i>Royal HaskoningDHV</i>		
			<i>Hatch Ltd.</i>			<i>Salfo And Associates SA</i>		
						<i>Surbana Jurong Private Ltd.</i>		
						<i>Sweco AB</i>		
						<i>Systra</i>		
						<i>Tractebel Engineering SA</i>		
						<i>WSP</i>		
						<i>Yachiyo Engineering Co. Ltd.</i>		
						<i>Yooshin Engineering Corp.</i>		

Where the 2017 Top 225 International Design Firms Worked

<u>Region</u>	<u>Country</u>	<u>Company</u>			
			<i>ECG Engineering Consultants Group SA</i>	<i>China Communications Construction Group Ltd.</i>	
			<i>Egis</i>	<i>China Energy Engineering Corp. Ltd.</i>	
			<i>Fichtner Group</i>	<i>China National Machinery Industry Corp.</i>	
			<i>H.P. Gauff Ingenieure GmbH & Co. KG -JBG</i>	<i>China State Construction Engineering Corp. Ltd.</i>	
			<i>ILF Consulting Engineers</i>	<i>COWI A/S</i>	
			<i>Italconsult SpA</i>	<i>Egis</i>	
			<i>Korea Engineering Consultants Corp.</i>	<i>Fichtner Group</i>	
			<i>Kunhwa Engineering & Consulting Co. Ltd.</i>	<i>H.P. Gauff Ingenieure GmbH & Co. KG -JBG</i>	
			<i>Mott MacDonald</i>	<i>Hatch Ltd.</i>	
			<i>Nippon Koei Group</i>	<i>Mott MacDonald</i>	
			<i>Oriental Consultants Global (ACKG Ltd.)</i>	<i>Nippon Koei Group</i>	
			<i>PADECO Co. Ltd.</i>	<i>PADECO Co. Ltd.</i>	
			<i>Poyry</i>	<i>PM Group</i>	
			<i>Ramboll Gruppen A/S</i>	<i>Poyry</i>	
			<i>Royal HaskoningDHV</i>	<i>Ramboll Gruppen A/S</i>	
			<i>Setec</i>	<i>Royal HaskoningDHV</i>	
			<i>Shaker Group</i>	<i>Stantec Inc.</i>	
			<i>Stantec Inc.</i>	<i>Surbana Jurong Private Ltd.</i>	
			<i>Surbana Jurong Private Ltd.</i>	<i>Tata Consulting Engineers Ltd.</i>	
			<i>Sweco AB</i>	<i>Tractebel Engineering SA</i>	
			<i>Técnica y Proyectos SA (TYPSA)</i>	<i>WorleyParsons</i>	
			<i>Tractebel Engineering SA</i>	<i>WSP</i>	
			<i>WSP</i>		
			<i>Yachiyo Engineering Co. Ltd.</i>		
			<i>Yooshin Engineering Corp.</i>		
D.R. CONGO (ZAIRE)					
			<i>Artelia</i>	ZIMBABWE	
			<i>Arup</i>	<i>AF Group</i>	
			<i>Aurecon</i>	<i>Arup</i>	
			<i>China Communications Construction Group Ltd.</i>	<i>Aurecon</i>	
			<i>China Metallurgical Group Corp.</i>	<i>China National Machinery Industry Corp.</i>	
			<i>China National Machinery Industry Corp.</i>	<i>Consolidated Consultants Group</i>	
			<i>China Railway Construction Corp. Ltd.</i>	<i>COWI A/S</i>	
			<i>Dar Group</i>	<i>Dorsch Holding GmbH</i>	
			<i>Fichtner Group</i>	<i>Geodata Engineering SpA</i>	
			<i>H.P. Gauff Ingenieure GmbH & Co. KG -JBG</i>	<i>Hatch Ltd.</i>	
			<i>Hatch Ltd.</i>	<i>PADECO Co. Ltd.</i>	
			<i>Korea Engineering Consultants Corp.</i>	<i>Ramboll Gruppen A/S</i>	
			<i>PADECO Co. Ltd.</i>	<i>Royal HaskoningDHV</i>	
			<i>Ramboll Gruppen A/S</i>	<i>SNC-Lavalin Inc.</i>	
			<i>Royal HaskoningDHV</i>	<i>WSP</i>	
			<i>Studi International</i>	<i>Yooshin Engineering Corp.</i>	
			<i>Systra</i>		
			<i>Tractebel Engineering SA</i>		
			<i>Yachiyo Engineering Co. Ltd.</i>		
ZAMBIA					
			<i>AF Group</i>	I. ANTARCTIC/ARCTIC	
			<i>Artelia</i>	<i>GHD</i>	
			<i>Arup</i>		
			<i>Aurecon</i>		
			<i>Ayesa</i>		
			<i>CES Consulting Engineers Salzgitter GmbH</i>		