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AECOM



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TOP 500 DESIGN FIRMS

Consolidation and project finance
pose challenges

How to Read the Tables

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 and **O** other. Other combinations are possible. Firms classified themselves.

Companies are ranked according to revenue for design services performed in 2014 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.

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

Hazardous Waste includes chemical and nuclear waste treatment, asbestos and lead abatement, etc.

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

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

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

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

Sewerage / Solid Waste includes sanitary and storm sewers, treatment plants, pumping plants, incinerators, industrial waste facilities, etc.

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

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

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

The Top 500 Design Firms

RANK 2015	2014	FIRM	FIRM TYPE	2014 REVENUE \$ MIL.		GENERAL BUILDING	MANUFACTURING	POWER	WATER SUPPLY	SEWER / WASTE	INDUS. / PETROLEUM	TRANSPORTATION	HAZARDOUS WASTE	TELECOM
				TOTAL	INT'L									
1	1	AECOM TECHNOLOGY CORP. , Los Angeles, Calif.	EAC	10,311.2	4,991.7	18	1	13	9	4	12	32	11	0
2	2	JACOBS , Pasadena, Calif.	AEC	5,969.5	2,915.3	14	4	4	2	1	46	18	7	1
3	4	FLUOR CORP. , Irving, Texas†	EC	3,999.1	2,674.0	0	2	2	0	0	91	0	6	0
4	5	CH2M HILL , Englewood, Colo.†	EAC	3,539.5	1,517.2	3	4	0	15	16	15	31	16	1
5	9	CB&I , The Woodlands, Texas†	EC	2,657.9	856.6	2	1	51	0	0	40	2	3	0
6	6	AMEC FOSTER WHEELER , Tucker, Ga.†	EC	2,642.9	1,595.4	6	4	12	2	2	40	8	9	0
7	7	TETRA TECH INC. , Pasadena, Calif.†	E	2,360.0	711.0	2	2	9	39	10	18	3	19	0
8	8	BECHTEL , San Francisco, Calif.†	EC	2,208.0	1,428.0	1	0	12	0	0	65	6	12	4
9	11	HDR , Omaha, Neb.†	EA	1,804.7	161.8	20	0	10	10	9	1	45	2	0
10	13	PARSONS , Pasadena, Calif.†	EC	1,638.2	421.4	16	0	1	3	6	1	53	16	3

The Top Design Firms in Transportation

TRANSPORTATION

RANK	FIRM	REVENUE (\$ MIL.)
1	AECOM	3,344.6
2	JACOBS	1,101.7
3	CH2M HILL	1,085.6
4	HNTB COS.	886.8
5	PARSONS	860.3

HIGHWAYS

RANK	FIRM	REVENUE (\$ MIL.)
1	AECOM	1,358.0
2	CH2M HILL	538.9
3	HDR	440.6
4	PARSONS	404.1
5	HNTB COS.	402.8

MASS TRANSIT AND RAIL

RANK	FIRM	REVENUE (\$ MIL.)
1	AECOM	1,011.9
2	JACOBS	517.3
3	PARSONS	303.5
4	HNTB COS.	269.9
5	CH2M HILL	262.4

AIRPORTS

RANK	FIRM	REVENUE (\$ MIL.)
1	AECOM	443.1
2	JACOBS	80.7
3	AUSTIN INDUSTRIES	73.0
4	CH2M HILL	64.9
5	KOHN PEDERSEN FOX ASSOCIATES PC	62.6

BRIDGES

RANK	FIRM	REVENUE (\$ MIL.)
1	AECOM	345.3
2	HNTB COS.	167.2
3	HDR	143.2
4	GREENMAN-PEDERSEN INC.	134.0
5	CH2M HILL	115.2

MARINE AND PORT FACILITIES

RANK	FIRM	REVENUE (\$ MIL.)
1	AECOM	186.3
2	MOFFATT & NICHOL	113.5
3	CH2M HILL	104.3
4	TETRA TECH INC.	70.0
5	JACOBS	47.4

*BASED ON 2014 DESIGN REVENUE FROM TRANSPORTATION AS REPORTED IN ENR'S SURVEY OF LEADING CONTRACTORS AND DESIGN FIRMS. SEE ENR.COM FOR EXPANDED LISTINGS.

The Top Design Firms in General Building

GENERAL BUILDING

RANK	FIRM	REVENUE (\$ MIL.)
1	AECOM	1,861.9
2	GENSLER	993.6
3	JACOBS	821.7
4	ARCADIS U.S./RTKL/CALLISON	396.0
5	PERKINS+WILL	390.3

HEALTH CARE

RANK	FIRM	REVENUE (\$ MIL.)
1	AECOM	241.5
2	HDR	198.8
3	PERKINS+WILL	121.6
4	HKS INC.	104.0
5	CANNON DESIGN	100.4

MULTI-UNIT RESIDENTIAL

RANK	FIRM	REVENUE (\$ MIL.)
1	AECOM	144.0
2	KIMLEY-HORN AND ASSOCIATES INC.	54.5
3	HUMPHREYS & PARTNERS ARCHITECTS LP	46.5
4	WSP PARSONS BRINCKERHOFF	32.2
5	ARCADIS U.S./RTKL/CALLISON	30.0

GOVERNMENT OFFICES

RANK	FIRM	REVENUE (\$ MIL.)
1	AECOM	490.8
2	JACOBS	355.9
3	HDR	109.4
4	AMEC FOSTER WHEELER	74.4
5	CH2M HILL	73.0

SPORTS

RANK	FIRM	REVENUE (\$ MIL.)
1	AECOM	152.8
2	POPULOUS	105.8
3	HKS INC.	41.2
4	THORNTON TOMASETTI INC.	23.3
5	GENSLER	21.7

HOTELS, MOTELS AND CONVENTION CENTERS

RANK	FIRM	REVENUE (\$ MIL.)
1	AECOM	119.5
2	GENSLER	80.1
3	HKS INC.	50.1
4	SMITHGROUPJJR	18.7
5	PERKINS+WILL	18.2

The Top Design Firms in Environment

HAZARDOUS WASTE

RANK	FIRM	REVENUE (\$ MIL.)
1	AECOM	1,094.0
2	ARCADIS U.S./RTKL/CALLISON	789.0
3	CH2M HILL	557.1
4	JACOBS	446.0
5	TETRA TECH INC.	446.0

CHEMICAL AND SOIL REMEDIATION

RANK	FIRM	REVENUE (\$ MIL.)
1	AECOM	703.2
2	ARCADIS U.S./RTKL/CALLISON	468.0
3	JACOBS	243.3
4	PARSONS	185.5
5	TETRA TECH INC.	163.0

DAMS AND RESERVOIRS

RANK	FIRM	REVENUE (\$ MIL.)
1	AECOM	327.5
2	TETRA TECH INC.	225.0
3	HDR	72.5
4	MICHAEL BAKER INTERNATIONAL	60.6
5	STANTEC INC.	45.1

TRANSMISSION LINES AND AQUEDUCTS

RANK	FIRM	REVENUE (\$ MIL.)
1	AECOM	325.6
2	BLACK & VEATCH	95.4
3	TETRA TECH INC.	81.0
4	MWH GLOBAL	78.7
5	HDR	44.7

SANITARY AND STORM SEWERS

RANK	FIRM	REVENUE (\$ MIL.)
1	AECOM	167.2
2	MWH GLOBAL	121.0
3	CH2M HILL	112.2
4	PARSONS	90.8
5	CDM SMITH	66.2

WATER SUPPLY

RANK	FIRM	REVENUE (\$ MIL.)
1	TETRA TECH INC.	921.0
2	AECOM	895.2
3	CH2M HILL	528.7
4	MWH GLOBAL	359.2
5	BLACK & VEATCH	208.7

The Top Design Firms in Power

FOSSIL FUEL

RANK	FIRM	REVENUE (\$ MIL.)
1	AECOM	393.5
2	BLACK & VEATCH	289.8
3	BURNS & MCDONNELL	237.9
4	KIEWIT CORP.	215.4
5	ZACHRY GROUP	188.1

HYDRO PLANTS

RANK	FIRM	REVENUE (\$ MIL.)
1	AECOM	198.8
2	TETRA TECH INC.	116.0
3	MWH GLOBAL	105.7
4	HDR	53.7
5	BLACK & VEATCH	23.9

POWER

RANK	FIRM	REVENUE (\$ MIL.)
1	CB&I	1,349.7
2	AECOM	1,299.1
3	BURNS & MCDONNELL	617.4
4	BLACK & VEATCH	593.5
5	SARGENT & LUNDY LLC	524.7

TRANSMISSION AND DISTRIBUTION PLANTS

RANK	FIRM	REVENUE (\$ MIL.)
1	AECOM	347.9
2	BURNS & MCDONNELL	337.0
3	POWER ENGINEERS INC.	245.3
4	BLACK & VEATCH	193.3
5	TRC COS. INC.	169.9

CO-GENERATION

RANK	FIRM	REVENUE (\$ MIL.)
1	AECOM	129.8
2	JACOBS	82.4
3	THE BABCOCK & WILCOX CO.	28.9
4	BLACK & VEATCH	25.2
5	BURNS & MCDONNELL	24.9

NUCLEAR PLANTS

RANK	FIRM	REVENUE (\$ MIL.)
1	ENERCON SERVICES INC.	199.1
2	AECOM	171.0
3	AMEC FOSTER WHEELER	166.9
4	BECHTEL	149.0
5	ZACHRY GROUP	43.9

The Top Design Firms in Manufacturing, Telecom

CHEMICAL PLANTS

RANK	FIRM	REVENUE (\$ MIL.)
1	JACOBS	260.2
2	AECOM	206.0
3	FLUOR CORP.	106.7
4	CH2M HILL	77.9
5	KBR	74.0

MANUFACTURING

RANK	FIRM	REVENUE (\$ MIL.)
1	JACOBS	236.1
2	CH2M HILL	145.0
3	AECOM	140.7
4	M+W U.S. INC.	108.0
5	AMEC FOSTER WHEELER	92.6

SEMICONDUCTORS

RANK	FIRM	REVENUE (\$ MIL.)
1	CH2M HILL	132.4
2	SSOE GROUP	45.3
3	JACOBS	39.4
4	AECOM	35.2
5	PAGE	13.2

INDUSTRIAL PROCESS

RANK	FIRM	REVENUE (\$ MIL.)
1	FLUOR CORP.	783.3
2	JACOBS	772.7
3	AECOM	407.6
4	BECHTEL	315.0
5	AMEC FOSTER WHEELER	181.5

STEEL AND NONFERROUS PLANTS

RANK	FIRM	REVENUE (\$ MIL.)
1	FLUOR CORP.	346.9
2	BECHTEL	247.0
3	JACOBS	157.3
4	AECOM	132.2
5	CH2M HILL	27.8

FOOD AND BEVERAGE

RANK	FIRM	REVENUE (\$ MIL.)
1	THE DENNIS ENGINEERING GROUP LLC	55.6
2	S&B ENGINEERS AND CONSTRUCTORS LTD. AND AFFILIATES	38.4
3	POWER ENGINEERS INC.	35.4
4	STELLAR	33.0
5	AECOM	29.7

International Design

THE TOP 150 GLOBAL DESIGN FIRMS

RANK 2015	RANK 2014	FIRM	FIRM TYPE	2014 REVENUE		GENERAL BUILDING	MANUFACTURING	POWER	WATER SUPPLY	SEWER / WASTE	INDUS. / PETROLEUM	TRANSPORTATION	HAZARDOUS WASTE	TELECOM
				TOTAL \$ MIL.	INT'L \$ MIL.									
1	1	AECOM , Los Angeles, Calif., U.S.A.	EA	10,311.2	4,991.7	18	1	13	9	4	12	32	11	0
2	2	JACOBS , Pasadena, Calif., U.S.A.	EAC	5,969.5	2,915.3	14	4	4	2	1	46	18	7	1
3	**	POWER CONSTRUCTION CORP. OF CHINA , Beijing, China †	EAC	5,616.8	594.4	1	0	93	1	0	0	1	0	0
4	3	WORLEYPARSONS , North Sydney, NSW, Australia †	EC	4,741.8	3,945.2	1	0	8	1	1	84	2	0	0
5	5	AMEC PLC , Knutsford, Cheshire, U.K. †	EC	4,131.8	1,950.6	5	2	11	1	1	54	5	7	0

The Top 10 by Market

TRANSPORTATION			WATER			POWER			HAZARDOUS WASTE			SEWER / WASTE		
RANK 2015	RANK 2014	FIRM	RANK 2015	RANK 2014	FIRM	RANK 2015	RANK 2014	FIRM	RANK 2015	RANK 2014	FIRM	RANK 2015	RANK 2014	FIRM
1	1	AECOM	1	2	AECOM	1	1	POWER CONSTRUCTION CORP. OF CHINA	1	1	ARCADIS NV	1	1	MWH GLOBAL
2	**	WSP PARSONS BRINCKERHOFF	2	1	ARCADIS NV	2	3	AECOM	2	3	AECOM	2	3	AECOM
3	2	DAR AL-HANDASAH CONSULTANTS	3	6	TETRA TECH INC.	3	**	TRACTEBEL ENGINEERING	3	**	GHD PTY. LTD.	3	2	CH2M HILL
4	3	CH2M HILL	4	3	MWH GLOBAL	4	8	WSP PARSONS BRINCKERHOFF	4	4	CH2M HILL	4	9	DAR AL-HANDASAH CONSULTANTS
5	7	ATKINS	5	5	CH2M HILL	5	2	WORLEYPARSONS	5	**	JACOBS	5	**	SWECO AB
6	5	MOTT MACDONALD GROUP LTD.	6	10	BLACK & VEATCH	6	2	CHINA CHENGDA ENG'G CO. LTD.	6	6	PARSONS	6	5	MOTT MACDONALD GROUP LTD.
7	4	EGIS	7	**	GOLDER ASSOCIATES	7	5	AMEC PLC	7	10	CDM SMITH	7	6	PARSONS
8	6	JACOBS	8	7	MOTT MACDONALD GROUP LTD.	8	4	PÖYRY	8	5	GOLDER ASSOCIATES	8	**	GHD PTY. LTD.
9	9	ARUP	9	1	STANTEC INC.	9	**	HYUNDAI ENGINEERING CO. LTD.	9	9	STANTEC INC.	9	9	STANTEC INC.
10	**	ARCADIS NV	10	**	SWECO AB	10	6	SNC-LAVALIN INTERNATIONAL INC.	10	8	GEOSYNTEC CONSULTANTS	10	**	COWI A/S

TOP 25 U.S. ARCHITECTURE FIRMS OF 2015

Companies are ranked by revenue (in millions of dollars) for architectural services performed in 2014. These data also appear in *Engineering News-Record's* "Top 500 Design Firms" list, which, unlike our ranking, also includes firms that do engineering exclusively.

RANK 2015	RANK 2014	FIRM, U.S. HEADQUARTERS	TYPE OF FIRM	TOTAL ARCHITECTURAL REVENUE
1	1	Gensler , San Francisco	A	1041.28
2	3	AECOM , Los Angeles	EA	801.5
3	4	Jacobs , Pasadena, CA	AEC	435.03
4	5	Perkins+Will , Chicago	A	413.07
5	13	ARCADIS/Callison RTKL , Highlands Ranch, CO	EA	390

Key to firm types

- A** Architect
- EA** Architect Engineer
- AP** Architect Planner
- EAL** Engineer Architect Landscape (not all combinations listed)
- AEC** Architect Engineer Contractor

The Top Design Firms in Petroleum

PIPELINES

RANK	FIRM	REVENUE (\$ MIL.)
1	WOOD GROUP MUSTANG INC.	446.0
2	AECOM	292.1
3	TETRA TECH INC.	275.0
4	CH2M HILL	263.0
5	AEGION CORP.	256.1

REFINERIES AND PETROCHEMICAL

RANK	FIRM	REVENUE (\$ MIL.)
6	AECOM	566.8
7	S&B ENGINEERS & CONSTRUCTORS LTD. & AFFILIATES	425.9
8	WOOD GROUP MUSTANG INC.	202.6
9	BURNS & MCDONNELL	176.6
10	CDI CORP.	162.0

PETROLEUM

RANK	FIRM	REVENUE (\$ MIL.)
6	BECHTEL	1,126.0
7	CB&I	1,058.9
8	AMEC FOSTER WHEELER	871.9
9	AECOM	858.9
10	S&B ENGINEERS & CONSTRUCTORS LTD. & AFFILIATES	438.0

The Top 100 Green Building Design Firms

RANK 2015	RANK 2014	FIRM	ACC. STAFF	2014 GREEN REVENUE			RETAIL / OFFICE	GOVERNMENT OFFICE	EDUCATION	HEALTHCARE	HOTEL	MULTI-RESIDENTIAL	ENTERTAINMENT / CIVIC	OTHER BUILDINGS	OTHER MKTS.
				IN \$ MIL.	% OF TOTAL REVENUE										
1	3	AECOM, Los Angeles, Calif.	1371	813.24	8	19	11	6	6	3	0	0	1	55	
2	1	GENSLER, Washington, D.C.	3200	771.98	74	60	4	8	2	8	1	16	4	0	
3	5	HOK, St. Louis, Mo.	725	202.71	49	39	5	9	27	0	3	0	16	0	
4	10	SKIDMORE OWINGS & MERRILL LLP, New York, N.Y.	274	202.15	57	34	22	8	21	5	4	0	5	0	
5	4	ARUP, New York, N.Y.	211	196.10	72	21	7	11	9	2	7	10	8	25	

Top 5 Green Design Firms by Sector

GOVERNMENT OFFICES			\$ MIL. REVENUE
RANK	FIRM		
1	AECOM		87.8
2	JACOBS		62.1
3	SKIDMORE, OWINGS & MERRILL LLP		45.3
4	GENSLER		27.5
5	PAGE		26.9

MANUFACTURING & INDUSTRIAL			\$ MIL. REVENUE
RANK	FIRM		
1	AECOM		38.3
2	JACOBS		18.9
3	CH2M HILL		16.4
4	BURNS & MCDONNELL		14.1
5	HASKELL		9.3

COMMERCIAL OFFICES			\$ MIL. REVENUE
RANK	FIRM		
1	GENSLER		371.4
2	AECOM		121.4
3	SKIDMORE, OWINGS & MERRILL LLP		68.6
4	SMITH, ADRIAN + GORDON GILL		65.9
5	HOK		64.9

RETAIL			\$ MIL. REVENUE
RANK	FIRM		
1	GENSLER		88.1
2	AECOM		34.0
3	KENDALL/HEATON ASSOCIATES		26.2
4	HOK		14.2
5	STANTEC CONSULTING INC.		13.9

EDUCATIONAL FACILITIES			\$ MIL. REVENUE
RANK	FIRM		
1	GENSLER		58.5
2	PERKINS & WILL		52.1
3	AECOM		47.8
4	STANTEC CONSULTING INC.		33.7
5	EYP ARCHITECTURE & ENGINEERING		32.7

HEALTH CARE			\$ MIL. REVENUE
RANK	FIRM		
1	HOK		54.3
2	NBBJ		47.8
3	AECOM		47.6
4	SMITHGROUPJJR		43.4
5	SKIDMORE, OWINGS & MERRILL LLP		42.9

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