

# ENVIRONMENTAL FIRMS

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# **Making an Epic Transformation**

Firms boost 2023 revenue to new record as energy transition and climate mitigation work propel need for sector services By Debra K. Rubin, with Mary B. Powers





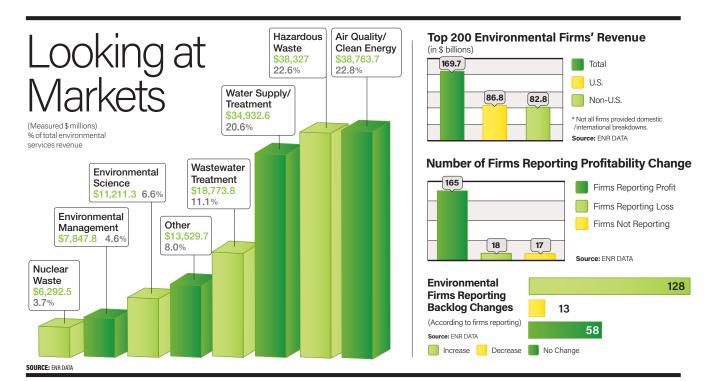
inancial, legal and political bumps did not dent the global environmental services market for ENR's Top 200 Environmental Firms, based on results reported in this year's ranking. Ramped-up project spending to address climate change and energy transition urgency, and new infrastructure needs, triggered a list revenue surge—buoyed by

company mergers and acquisitions to build workforce size, bottom line strength and technical capacity to execute the growing mission. Top 200 firm executives are closely watching how—or whether—the upcoming U.S. elections and new global tensions will alter market trajectory, but most are hopeful that other forces will sustain it.

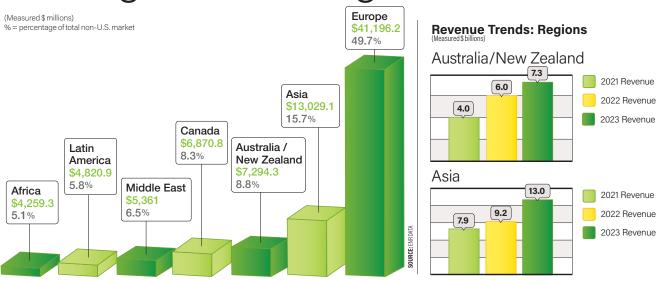
Top 200 firms reported a total of \$169.7 billion in global 2023 environmental services revenue, with a clear surge related to the energy transition and a shrinking gap between U.S. and non-U.S. totals. Companies report the former at \$86.8 billion and the latter rising to \$82.8 billion. "Antea Group has a bullish outlook on revenue growth in the near term," says Yde van

Hijum, CEO of the Netherlands-based consultant who cites "recent resilience of the U.S. economy and projected growth for environmental and sustainability consulting services in North America." He sees market risks mitigated by government policies and by more clients improving business resilience by addressing the energy transition and decarbonization.

APTIM has "experienced good growth in our traditional environmental services in 2023, driven largely by continued pressures by consumers, employees, investors and shareholders around public ESG [environmental, social and governance] commitments," says Greg Coffman, senior vice president of environmental and energy



# Looking at Global Regions



solutions. Jim Giannopoulos, global CEO of GHD, says, "Disclosing climate-related data and information has become a new business imperative mandated by regulators in Australia, Canada, the EU, New Zealand, U.K., USA and a growing list of other countries. These requirements will grow over the next 12 months." Worley, which rose ten spots on the 2024 list to No. 24, said its transition to cleaner energy projects continues to yield returns. "Sustainability-related work represents 82% of [our] factored sales pipeline," CEO and Managing Director Chris Ashton said earlier this year. "Our ambition is [to] be recognized globally as a leader in sustainability solutions."

#### **Markets Up**

Firms working in the air quality and clean energy sector reported \$38.76 billion in global revenue—up significantly from \$23.16 billion reported last year and comprising 22.8% of the list revenue total—edging out hazardous waste for the first time as the largest Top 200 environmental services sector. Global water supply/treatment revenue rose nearly \$10 billion to \$34.9 billion, comprising 20.6% of the Top 200 total, from 18.1% last year.

The revenue surge generated new additions to the Top 200 billion-dollar group based on 2023 revenue, which rose to 31 firms from 20 two years ago. Fifteen Top 200 companies also exceeded \$2 billion in environmental services revenue, up from ten on last year's ranking. They include Mortenson, SolvEnergy, Black and Veatch and Stantec, with Bechtel citing energy, air pollution and hazardous waste work in pushing its environmental revenue past \$3 billion.

"Energy transition is very strong globally, and we

# Top 200 List Newcomer | By Debra K. Rubin RES Takes PM Back to Nature



Resource Environmental Solutions debuts at No. 66 on this year's Top 200 Environmental Firms list just as the ecological restoration firm takes on its most complex project—restoring more than 2,200 moonscape-like acres submerged by water behind four large Klamath River dams in California and Oregon, one for more than a century—now that the high-profile \$450-million removal of the decrepit structures is done (see p. 12). RES won't disclose its project cost, but the multiyear effort will involve massive transport of "stranded sediments" and large dead trees (see above) to reshape the riverbed and restore salmon habitat, as well as replanting an estimated 20 billion seeds from 98 different native plants, says firm President and CEO Roger Wiederkehr, a former AECOM and KBR executive. RES is the largest U.S.-based ecological restoration specialist, he says, a \$326-million environmental services revenue generator last year with more than 1,000 staff that also grew through investor-funded acquisitions. "The Iron Gate [dam] reservoir was a vast mudflat after it was drained in January and [was] transformed into a lush field of poppies and native grasses by May," adds Wiederkehr. RES says it expects "significant" market growth ahead with added federal infrastructure spending and "expanded" state environmental regulatory oversight.



### The Top Firms by Market Segment

		HAZARDOUS WASTE	
		Top 20 Revenue: \$31.87 Billion	20.00/
2024	2023	Share of Total Sector Revenue: 8 ** indicates firm did not rank on 2023 list	
1	1	VEOLIA SA	14.432.10
2	2	CLEAN HARBORS INC.	4,381.5
3	3	AECOM	1,974.6
4	4	WSP GLOBAL INC.	1,439.2
5	5	JACOBS SOLUTIONS INC.	1,265.3
6	8	BECHTEL	1,105.5
7	**	KIEWIT CORP.	957.6
8	6	CLEAN EARTH	893.0
9	7	HARSCO ENVIRONMENTAL	812.0
10	10	ARCADIS NV	760.6
11	9	TRADEBE ENVIRONMENTAL SERVICES	651.6
12	11	SCS ENGINEERS	493.0
13	12	GHD GROUP	479.3
14	13	LEIDOS INC.	361.8
15	18	SEVENSON ENVIRONMENTAL	356.7
16	**	ENTACT LLC	330.4
17	15	GEOSYNTEC CONSULTANTS INC.	307.6
18	16	STANTEC INC.	298.6
19	**	PARSONS CORP.	295.3
20	**	CDM SMITH	276.7

	WATER TREATMENT/SUPPLY		
	Top 20 Revenue: \$29.42 Billion Share of Total Sector Revenue: 84.2%		
2024	2023	** indicates firm did not rank on 2023 list	\$ MIL.
1		VEOLIA SA	15,284.0
2	2	TETRA TECH INC.	2,282.3
3		LARSEN & TOUBRO LTD.	1,602.4
4	5	JACOBS SOLUTIONS INC.	1,436.5
5	4	AECOM	1,421.7
6	6	GARNEY HOLDING CO.	1,120.5
7	7	KIEWIT CORP.	752.4
8	8	WSP GLOBAL INC.	748.4
9	9	STANTEC INC.	681.6
10	10	THE WALSH GROUP	545.2
11	16	CDM SMITH	541.4
12	11	ARCADIS NV	451.9
13	12	PCL CONSTRUCTION ENTERPRISES INC.	406.7
14	15	HDR	335.9
15	13	ADOLFSON & PETERSON	327.0
16	14	BECHTEL	318.6
17	19	MOTT MACDONALD GROUP LTD.	301.6
18	17	BLACK & VEATCH	291.6
19	18	SOUTHLAND HOLDINGS	289.9
20	**	BARNARD CONSTRUCTION CO. INC.	284.2

		WASTEWATER TREATM Top 20 Revenue: \$12.72 Billion Share of Total Sector Revenue: 67	
2024	2023	** indicates firm did not rank on 2023 list	\$ MIL.
1		VEOLIA SA	4,259.5
2	3	JACOBS SOLUTIONS INC.	984.1
3	2	GARNEY HOLDING CO.	716.4
4	9	THE WALSH GROUP	693.8
5	10	SUNDT CONSTRUCTION INC.	649.2
6	4	WSP GLOBAL INC.	633.2
7	13	BLACK & VEATCH	497.2
8	17	MWH	395.3
9	**	HASKELL	387.5
10	8	STANTEC INC.	387.2
11	11	CDM SMITH	385.0
12	14	WHARTON-SMITH INC.	372.1
13	6	HASSAN ALLAM HOLDING	349.9
14	12	HDR	335.9
15	16	MOTT MACDONALD GROUP LTD.	313.4
16	15	BROWN AND CALDWELL	303.0
17	7	AECOM	286.3
18	**	LARSEN & TOUBRO LTD.	268.4
19	**	THE ARAB CONTRACTORS	264.1
20	**	KOKOSING GROUP OF COS.	236.6

		AIR QUALITY/CLEAN EN Top 10 Revenue: \$30.27 Billion Share of Total Sector Revenue: 78	
2024	2023	** indicates firm did not rank on 2023 list	\$ MIL.
1	7	LARSEN & TOUBRO LTD.	7,849.7
2		VEOLIA SA	4,810.7
3	2	AECOM	4,166.4
4	**	FLUOR	2,649.2
5	4	WEBUILD SPA	2,315.5
6	3	SOLV ENERGY LLC	2,228.8
7	5	MORTENSON	2,048.4
8	9	BLACK & VEATCH	1,693.4
9	8	MCCARTHY HOLDINGS INC.	1,363.3
10	6	BURNS & MCDONNELL	1,141.3

		Top 10 Revenue: \$5.99 Billion Share of Total Sector Revenue: 95	.2%
2024	2023	** indicates firm did not rank on 2023 list	\$ MIL.
1	3	AMENTUM	1,566.5
2	1	FLUOR	1,470.8
3	4	BECHTEL	1,073.7
4	2	JACOBS SOLUTIONS INC.	929.1
5	6	ATKINSRÉALIS (FKA SNC-LAVALIN INC.)	223.7
6	9	ASRC INDUSTRIAL	207.5
7	**	NORTH WIND GROUP	165.7
8	7	LEIDOS INC.	159.6
9	5	VEOLIA SA	100.2
10	10	APTIM	91.2

**NUCLEAR WASTE** 

		ENVIRON. MANAGEMEN Top 10 Revenue: \$4.9 Billion Share of Total Sector Revenue: 62	
2024	2023	** indicates firm did not rank on 2023 list	\$ MIL.
1		TETRA TECH INC.	1,019.8
2	3	WSP GLOBAL INC.	805.9
3	2	ERM	569.8
4	6	AECOM	543.0
5	5	TRC COS. INC.	413.5
6	4	ARCADIS NV	367.4
7	9	APTIM	348.0
8		WESTON SOLUTIONS INC.	306.3
9	7	ANTEA GROUP	286.5
10	**	AMENTUM	241.0

		ENVIRONMENTAL SCIE Top 10 Revenue: \$7.97 Billion Share of Total Sector Revenue: 7	
2024	2023	** indicates firm did not rank on 2023 list	\$ MI
		WOD OLODAL ING	4 727

	Chare of Total decitor Neverlaci 7 in 70			
2024	2023	** indicates firm did not rank on 2023 list	\$ MIL.	
1	3	WSP GLOBAL INC.	1,727.0	
2	2	TETRA TECH INC.	1,505.4	
3	1	AECOM	1,480.9	
4		JACOBS SOLUTIONS INC.	819.1	
5	5	HDR	748.2	
6	6	STANTEC INC.	564.3	
7		ICF INTERNATIONAL INC.	310.2	
8	**	RESOURCE ENVIR. SOLUTIONS	280.6	
9	8	ERM	271.8	
10	10	GHD GROUP	264.6	

82.5		
	63.6	
		23.6
Private	State/Local	Federal

will see it grow quite rapidly," says Bruce Chalmers, vice president and global environmental market director for No. 4-ranked Jacobs Solutions Inc. "It's an issue that will take 25 to 40 years to tackle." He noted that the largest U.S. transmission grid operator, PJM Interconnection, which operates in all or part of 13 states and Washington, D.C., has 2,500 requests for new-generation connection, up from 375 in 2017, mostly for renewables—amounting to 250 GW of power.

Despite massive efforts by federal and

## The Top Firms by Type of Client

		PRIVATE Top 10 Revenue: \$49.42 Billion Share of Total Sector Revenue: 5	59.9%
2024	2023	** indicates firm did not rank on 2023 list	\$ MIL.
- 1	1	VEOLIA SA	21,548.0
2	2	AECOM	6,111.3
3	3	CLEAN HARBORS INC.	5,192.8
4		WSP GLOBAL INC.	2,878.4
5	**	LARSEN & TOUBRO LTD.	2,832.4
6	**	FLUOR	2,649.2
7	5	SOLV ENERGY LLC	2,228.8
8	8	MORTENSON	2,038.7
9	**	BLACK & VEATCH	1,998.6
10	7	TETRA TECH INC.	1,942.4

		STATE/LOCAL Top 10 Revenue: \$44.81 Billion Share of Total Sector Revenue: 7	0.4%
2024	2023	** indicates firm did not rank on 2023 list	\$ MIL.
1		VEOLIA SA	28,563.6
2	2	AECOM	3,001.4
3	3	WEBUILD SPA	2,681.4
4	4	JACOBS SOLUTIONS INC.	2,506.2
5		LARSEN & TOUBRO LTD.	2,328.8
6	8	WSP GLOBAL INC.	1,439.2
7		TETRA TECH INC.	1,214.0
8	6	GARNEY HOLDING CO.	1,102.1
9	**	TRC COS. INC.	1,077.1
10	**	THE ARAB CONTRACTORS	897.8

FEDERAL Top 10 Revenue: \$17.66 Billion Share of Total Sector Revenue: 74.7%				
2024	2023	** indicates firm did not rank on 2023 list	\$ MIL.	
1		LARSEN & TOUBRO LTD.	4,562.2	
2	2	AMENTUM	2,169.0	
3	6	BECHTEL	1,822.4	
4	4	JACOBS SOLUTIONS INC.	1,772.7	
5	5	TETRA TECH INC.	1,699.6	
6		FLUOR	1,470.8	
7	8	WSP GLOBAL INC.	1,439.2	
8	7	LEIDOS INC.	984.6	
9	**	WESTON SOLUTIONS INC.	883.4	
10	**	THE WALSH GROUP	854.9	

## The Top Firms by Type of Work

		CONSTRUCT/REMEDIAT Top 10 Revenue: \$26.51 Billion Share of Total Sector Revenue: 5:	
2024	2023	** indicates firm did not rank on 2023 list	\$ MIL.
1	1	LARSEN & TOUBRO LTD.	9,592.2
2	9	FLUOR	2,393.7
3	**	SOLV ENERGY LLC	2,095.1
4	6	JACOBS SOLUTIONS INC.	2,078.3
5	4	MORTENSON	2,053.1
6	5	GARNEY HOLDING CO.	1,836.9
7	8	BECHTEL	1,768.2
8	7	KIEWIT CORP.	1,607.7
9	10	BLACK & VEATCH	1,585.7
10	3	VEOLIA SA	1,503.3

		ENGINEERING/DESIGN Top 10 Revenue: \$11.27 Billion Share of Total Sector Revenue: 55	5.1%
2024	2023	** indicates firm did not rank on 2023 list	\$ MIL.
1	1	AECOM	2,567.0
2	2	FLUOR	1,726.3
3	4	WSP GLOBAL INC.	1,151.4
4	3	JACOBS SOLUTIONS INC.	1,039.1
5		STANTEC INC.	1,019.4
6	10	BLACK & VEATCH	896.5
7		ARCADIS NV	776.2
8	8	MOTT MACDONALD GROUP LTD.	771.6
9	6	TETRA TECH INC.	679.8
10	**	HDR	641.3

		CONSULTING/STUDIES Top 10 Revenue: \$18.91 Billion Share of Total Sector Revenue: 65	9.4%
2024	2023	** indicates firm did not rank on 2023 list	\$ MIL.
1	2	TETRA TECH INC.	4,176.2
2	3	WSP GLOBAL INC.	4,029.7
3	1	AECOM	3,692.5
4	4	JACOBS SOLUTIONS INC.	2,811.8
5	5	ERM	1,066.4
6	6	STANTEC INC.	741.4
7		WORLEY LTD.	655.7
8	7	ICF INTERNATIONAL INC.	640.0
9	8	HDR	565.0
10	9	ARCADIS NV	534.7

state officials to fast-track U.S. offshore
wind energy project approvals to meet
ambitious deployment goals, challenges
in permitting, supply chain execution and
rising costs have slowed sector growth in
some areas, with cancellations this year of

		CM/PM Top 10 Revenue: \$11.22 Billion Share of Total Sector Revenue: 70	1.1%
2024	2023	** indicates firm did not rank on 2023 list	\$ MIL.
1		AECOM	2,892.8
2	2	WEBUILD SPA	2,682.2
3	3	MCCARTHY HOLDINGS INC.	1,508.4
4	**	BECHTEL	987.7
5	4	CLEAN HARBORS INC.	973.7
6	**	WESTON SOLUTIONS INC.	544.0
7	5	BURNS & MCDONNELL	430.5
8	10	ATKINSRÉALIS (FKA SNC-LAVALIN INC.)	422.7
9	6	ARCADIS NV	414.0
10	**	SOUTHLAND HOLDINGS	367.0

planned federal lease auctions in the Gulf of Mexico and offshore Oregon. HDR notes the project impacts but emphasizes that port infrastructure investment still "continued to fuel the demand for environmental services in this sector." Revenue rose for solar energy contractor SOLV Energy, but firm CEO George Hershman says limited availability of project components "prevented several jobs from being completed within the expected timeline." With power demand pushed by data center and AI expansion and more industry electrification, "in 2024, we anticipate a 50% increase in revenue over 2023," he says. The firm also plans to expand beyond EPC services to operations and maintenance, repairs, replacements and repowering.

While the nuclear waste cleanup market shrank on this year's survey, growing acceptance of nuclear power as a cleaner fuel, with plans for two decommissioned U.S. plants to restart operations, could generate a new Top 200 market.

#### 'Growing Pipeline'

Waste management firm Clean Harbors Inc. still sees hazardous waste market growth related to domestic manufacturing accelerated by the CHIPS and Science Act and other legislation. "All of those new or expanded sites are needing our disposal and environmental services," says the firm, which claims 300,000 customers. It notes "a growing pipeline of Superfund projects coming to market," with sector growth also linked to the U.S. Environmental Protection Agency proposal this year to regulate some PFAS chemicals as hazardous waste. "There are highly favorable underlying business fundamentals and market dynamics for Clean Harbors today and in years ahead," the firm says.

# Top 200 Firm in Focus | By Mary B. Powers Garney Grows in High-tech Water



With a \$400-million jump in environmental services revenue last year to \$1.83 billion, **No. 16**-ranked Garney Holding Co. expects the market, especially for water reuse and recycling, to remain strong for the foreseeable future, says David Burkhart, newly installed this spring as CEO. He sees a confluence of catalysts keeping the market robust for the employee-owned, 2,300-person firm—including aging infrastructure that needs repair or replacement and the onshoring or reshoring of manufacturing. "It's all happening at the same time so there's a lot of demand for water and wastewater treatment and recycling, particularly on the industrial side," Burkhart says. Municipal work also is strong.

Data centers, battery plants and chip manufacturers are moving to regions of the U.S. that are "in a pinch" for water, which makes recycling and reuse critical, Burkhart says. The Missouri-based firm recently finished its largest private industrial contract to date, a large-volume greenfield water supply project in Texas that delivers near-pure water to an advanced industrial manufacturing plant in the largest volume Garney has installed, says Burkhart. He did not disclose the owner's identity, the firm's engineering partner or the cost of the design-build project. It was finished in 18 months, but Burkhart notes an extremely aggressive schedule that also included cost savings. Garney does not own proprietary technology for its projects, but "as a result of our experience with private industry, we've been called on to install new technologies as they come on the market," he says. It also has two water reclamation projects underway for public utilities, each valued at about \$700 million.

Garney, with No. 7-ranked Tetra Tech as lead designer and others, is building the \$925-million advanced SWIFT water treatment plant in Suffolk, Va. (rendering above), to cut nutrient discharges into Chesapeake Bay, replenish groundwater and combat sea-level rise. Garney has been a self-performing firm for 60 years, Burkhart says, also doing additional work in western states on mining, power and snowmaking projects, as well as "unique" federal work. "It takes creative engineering for the high elevation and the steep slopes," he says. Garney is not being pursued for acquisition, nor is it seeking its own large purchases, Burkhart adds, but looks for strategic additions to broaden services. "We've resisted the urge to move into explosive growth and instead are focusing on responsible and sustainable organic growth to build out a skill set," he says. •

Alaska-based ASRC sees continued demand for environmental services such as specialty waste remediation, inspection, testing and characterization. "We are already experiencing growth in our federally contracted work. Over the next 12 months, we foresee environmental services ... remaining a key component of [ASRC's] organic

and acquisitive growth strategies," the company says.

ATI Restoration rose more than 90 list spots to No. 101, citing more remediation projects, including those generated from firms it acquired. The firm says it "has intensified efforts to hire and train environmental technicians, equipping them to deliver a wide range of services nationwide" that include asbestos and lead abatement, biohazard decontamination and mold remediation for government, commercial and residential clients. "The increased demand for environmental service occupations, driven by workers transitioning careers or leaving the labor force, underscores the need for expanding our environmental workforce," ATI says.

Despite market optimism, remediation firm Tri-Hydro Corp. pointed to more client caution on project spending. "We were able to negotiate rate increases with many of our larger clients; however, we will need to pursue additional rate increases and lump sum billing models to keep pace with continued wage pressure," the firm said. "We are taking a focused approach to expanding in niche areas that may be benefiting from increased [government] spending."

CDM Smith says firm growth last year "was significantly influenced" by EPA rulemaking on PFAS and also by proposed revisions to its Lead and Copper Rule, which requires drinking water system operators to replace service lines within 10 years, starting in 2027, if lead concentrations exceed 10 parts per billion in more than 10% of customers sampled—more strict than the previous 15 ppb limit.

President Joe Biden on Oct. 8 announced a final rule, and an added \$2.6 billion in lead service line replacement funding beyond \$15 billion earmarked in the 2021 infrastructure law. "The company's expertise in water treatment and environmental management positions it to capitalize on increased demand for services following these regulatory changes ... and will continue to drive growth," says CDM Smith Chairman and CEO Tim Wall. The rule faces legal challenges and a possible legislative block as it falls in the time period subject to the Congressional Review Act. In public comments, the American Water Works Association took issue with the 10-year deadline. But Chalmers, with Jacobs, says concern related to how the U.S. Supreme Court's *Chevron* decision would affect environmental regulation is speculative. "We're not seeing any reaction from clients in the federal or private space. Clean water is solid and fundamental. I don't think it's going away and there will still be strong growth."

#### **'Hot' Water Sector**

Water and wastewater infrastructure work remains a

## The Top 30 All-Environmental Firms

FIRMS RE	PURTING	100% OF GROSS REVENUE FROM ENVIRONMENTAL SERVICES	
RA 2024	NK 2023	** indicates firm did not rank on 2023 list	REVENUE \$ MIL.
1	1	VEOLIA SA	50,111.6
2	2	CLEAN HARBORS INC.	5,409.2
3	3	TETRA TECH INC.	4,856.0
4	4	SOLV ENERGY LLC	2,228.8
5	5	GARNEY HOLDING CO.	1,836.9
6	6	ERM	1,379.6
7	7	CLEAN EARTH	928.3
8	8	MONTROSE ENVIRONMENTAL GROUP INC.	624.2
9	9	BROWN AND CALDWELL	550.9
10	10	SCS ENGINEERS	493.0

RANK 2024 2023		** indicates firm did not rank on 2023 list	REVENUE \$ MIL.
11		SEVENSON ENVIRONMENTAL SERVICES	364.0
12		RESOURCE ENVIR. SOLUTIONS	326.3
13	12	APEX COS. LLC	307.0
14	16	SWCA ENVIRONMENTAL CONSULTANTS	258.5
15		EA ENG'G SCIENCE AND TECHNOLOGY	244.7
16	18	REYNOLDS CONSTRUCTION LLC	225.7
17		RUBY-COLLINS INC.	211.1
18	19	HGL	199.0
19	15	AMERICAN INTEGRATED SERVICES INC.	184.6
20	17	EIS HOLDINGS LLC	179.4

RANK 2024 2023		** indicates firm did not rank on 2023 list	REVENUE \$ MIL.
21	20	ROUX	156.2
22	24	ENVIRONMENTAL SCIENCE ASSOCIATES	143.6
23	26	ANCHOR QEA INC.	126.7
24	**	FELIX CONSTRUCTION CO.	126.0
25	25	MAX FOOTE CONSTRUCTION CO. LLC	125.4
26	23	JUDY CONSTRUCTION CO.	121.0
27	29	C.H. NICKERSON & CO., INC.	119.2
28	21	ALLOY	103.9
29	22	P.A.L. ENVIRONMENTAL SAFETY CORP.	103.0
30	30	AMERICAN CONTRACTING & ENV. SVS.	96.9

#### The Top 20 Firms Working in Non-U.S. Locations

RANK 2024 2023		** indicates firm did not rank on 2023 list	REVENUE S MIL.
1	1	VEOLIA SA	44,799.8
2	2	LARSEN & TOUBRO LTD.	9,712.7
3	4	JACOBS SOLUTIONS INC.	3,545.3
4	3	WSP GLOBAL INC.	3,454.1
5	5	WEBUILD SPA	2,475.7
6	6	AECOM	1,935.1
7	7	TETRA TECH INC.	1,748.2
8	**	FLUOR	1,524.4
9	16	WORLEY LTD.	931.1
10	**	THE ARAB CONTRACTORS	897.8

RANK			REVENUE
2024	2023	** indicates firm did not rank on 2023 list	\$ MIL.
11	8	STANTEC INC.	887.6
12	14	BECHTEL	739.2
13	17	ATKINSRÉALIS (FORMERLY SNC-LAVALIN INC.)	736.8
14	18	ARCADIS NV	707.2
15	9	CLEAN HARBORS INC.	703.2
16	11	ERM	702.2
17	13	GHD GROUP	645.2
18	15	MOTT MACDONALD GROUP LTD.	634.8
19	10	HASSAN ALLAM HOLDING	610.7
20	12	HARSCO ENVIRONMENTAL	566.0

Top 200 mainstay, with the former's nearly \$35 billion in 2023 Top 200 revenue up from \$25 billion last year. "In 30 years working in this industry, the market for wastewater construction was as hot as I have ever seen it in the second half of 2023," says Joe Godin, president of American Contracting & Environmental Services Inc. "There were so many opportunities that we were able to be more selective on clients and type of jobs that we pursued." He says while the firm grew backlog by 30% with profitable work, "this dynamic drove prices above owners' budgets, which resulted in several jobs where we were low bidder not moving forward." Godin is optimistic the healthy market will continue, although the election impact remains unclear.

"We see investment levels holding steady, maybe even increasing in the next year," says Detroit-based design firm Wade Trim. "However, we are concerned about the impacts of inflation on construction costs and the number of projects utilities can afford to implement." The decreasing number of engineers also "has us considering how we deliver our growing backlog." Gresham Smith says 2023 continued the trend of lower technical and craft labor availability, coupled with supply chain issues, "further pinching, but not constricting, the volume of work our clients procure." Brown and Caldwell agrees, but sees some utilities using federal funds to offset cost

hikes of projects. "This unusual combination of forces could spur the growth of the collaborative delivery market, where [the firm] has a strong position," it says.

Emerging global markets continue as a key water infrastructure market for Cairo-based The Arab Contractors, which is Egyptian-government owned. Recent projects in that country include two of the world's largest wastewater treatment plants, it says. The firm also operates across Africa, and is "experiencing significant growth recently, thanks to ambitious development plans of many African countries."

Among non-U.S. markets for the Top 200 revenue, Europe again tops the list, with listed firms reporting \$41 billion in 2023 revenue from work there—although



"We experienced good growth in traditional environmental services driven by [ESG] pressures by consumers, employees, investors."

Greg Coffman, Senior Vice President, APTIM

sulting & Design in 2023 to expand its environmental and Florida markets.

**Comparing the Past** Decade's Top 200 Firm Revenue

(in \$ billions) source: ENR



its global market share dropped to less than 50% from 56.5% on last year's ranking. Top 200 leader Veolia, with 89% of its reported \$50.1 billion in environmental services revenue in non-U.S. markets, recently launched its GreenUp 2024-27 strategy to boost decarbonization and water conservation targets for clients and itself. It aims to increase North America revenue by 50% by 2027 and to double U.S.-based revenue by 2030 through organic growth and tuck-in acquisitions. U.S.-based design-build firm Burns & McDonnell launched an environmental services unit in England to support U.K. engineer-procure-construct work.

The global market share for Asia was 15.7%, rising from 14%. India's Ministry of New and Renewable Energy announced a \$6.2-billion clean energy budget for 2024-25, up from \$3.5 billion. S.N. Subrahmanyan, chairman and managing director of Mumbai-based Larsen & Toubro Ltd., ranked at No. 3, says it also is building several large solar energy projects and a 400-MWh battery storage system in Saudi Arabia. Middle East envi-



"There are many opportunities for innovation" to develop digitally enabled ways to manage major growth of environmental data.

Jim Giannopoulos, Global CEO, GHD

ronmental services revenue in 2023 rose to \$5.36 billion from \$1.97 billion and more than doubled regional market share to 6.5%, with more Top 200 firms working there. But concern is growing that escalating regional tension could hurt the scope of further market growth.

Technology optimization is a major growth catalyst, with AECOM last month announcing a new "business line" offering data analytics and advanced digital tools for water asset management, environmental permitting and PFAS pollution remediation. Named as unit chief executive is former Tetra Tech President Jill Hudkins, who had launched its digital water practice, said AE-COM on Sept. 30. "Advancements in technology have and will continue to affect environmental services and how we deliver for our clients," says Susan Nichols, VHB New England environmental service leader. Chief Information Officer Greg Bosworth says the firm invested in a specially designed GIS portal for "gathering, storing and referencing pertinent spatial data" to be readily available for its project teams.

GHD's Giannopoulos sees "many opportunities for innovation" to develop digitally enabled ways to manage the volume of environmental data, including predictive models and artificial intelligence. "We are investing in new approaches that go beyond traditional ways to manage information, which can be costly, time-consuming and onerous." But he calls for "more global alignment among reporting requirements to eliminate cost and complexity associated with multiple disparate schemes."

With data management assistance by Jon Keller and Jack McMackin

#### How To Read the Top 200 List

Firms Rank based on % of 2023 gross revenue reported from environmental services. Figures are in \$ millions; percents are rounded, may not add up to 100. Firm update/clarification is marked by red number, with footnote on side of list page. See p. 35 for alphabetical listing of Top 200 firms. Asterisks (\*\*) indicate firm was not ranked on the 2023 Top 200 list.

Hazardous/Solid Waste Chemical,

industrial and non-hazardous waste remediation, management and/or disposal; asbestos or lead abatement.

**Nuclear Waste** Nuclear or radioactive materials remediation, storage, disposal and/or management.

Air Air-pollutant emissions, permitting management, energy efficiency; renewable/clean energy design and/or construction.

Water Municipal or industrial watersystem supply and treatment.

Wastewater Treatment Municipal or industrial wastewater or stormwater sewers and treatment systems.

Environ. Management Compliance, due diligence, audits and environmental information technology.

Environ. Science Planning, EIS/EIR, natural resources, wetlands, modeling.

Other Environmental market(s) not included in the above category descriptions

**Clients** Work for these types of owners is shown as a % of environmental revenue: PRIVATE-Corporations, utilities or other. FEDERAL-U.S. agencies, military services or foreign governments.

STATE/LOCAL-State, county or municipal government entities.

Type of Firm: Based on largest % of 2023 environmental services revenue in categories described below. Multiple designations appear if the largest % of revenue is evenly split between two or more categories, or is within 5%.

DES Engineering and/or design; CSL Consulting and/or studies; CON Construction, contracting and/or remediation; CM-PM Construction management and/or program management; EQP Equipment or device manufacture; OPS Contract operations; R&D Technology and/or research and development, OTH Services not already designated.



# The Top 200 List

MARKETS (% OF ENVIRONMENTAL REVENUE)

								, n	MARKETS	6 (% UF	ENVIR	UNIMEN	IAL KEV	ENUE)			OF ENV. RE	
			2023 ENVIRONMENTAL				/			/ / / / / /						/ / /		
			REVENUE			TYPE OF WORK	/	NUCLEAS	0 10 31 9 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0					/ /	/ /	/ ,	/ /	
			TOTAL	% OF ALL	% 0F		/,	× / ×	MAS	UPP		ENV. MAN.	ENV. SCIEN.	40/	/	STATE	OCAL	
RA			(IN \$ MIL.)	FIRM	NON-	LARGEST % OF	ZABA	27	100	FER	STE ATT	M / M	. Sc.	OTHER	FEDERA		PRIVATE	
2024	2023			REV.	U.S.	ENV. REVENUE			\$ 0	12/2								
1	1	VEOLIA SA, Paris, France	50,111.6	100	89	OPS	29	_		-	-	-	0	22	0		43	
2	2	AECOM, Dallas, Texas	9,872.9	69	20	CSL	20	0	42	14	3	6	15	0	8	30	62	
3	3	LARSEN & TOUBRO LTD., Mumbai, India	9,723.4	48	100	CON	0	0	81	16	3	0	0	0	47	24	29	
4	5	JACOBS SOLUTIONS INC., Dallas, Texas	6,112.6	37	58	CSL	21	15	8	24	16	3	13	0	29	41	30	
5	6	WSP GLOBAL INC., Montreal, Quebec, Canada	5,756.8	53	60	CSL	25	1	6	13	11	14	30	0	25	25	50	
6	4	CLEAN HARBORS INC., Norwell, Mass.	5,409.2	100	13	OPS-OTH	81	0	0	1	1	0	0	17	3	1	96	
7	7	TETRA TECH INC., Pasadena, Calif.	4,856.0	100	36	CSL	0	0	0	47	1	21	31	0	35	25	40	
8	9	<b>FLUOR,</b> Irving, Texas	4,120.0	29	37	CON	0	36	64	0	0	0	0	0	36	0	64	
9	13	BECHTEL, Reston, Va.	3,186.0	16	23	CON	35	34	10	10	3	0	0	9	57	0	43	
10	8	WEBUILD SPA, Milan, Italy	2,682.2	25	92	CM-PM	1	0	86	2	5	0	2	3	0	100	0	
11	16	BLACK & VEATCH, Overland Park, Kan.	2,569.6	55	10	CON	0	1	66	11	19	1	1	1	0	22	78	
12	10	AMENTUM, Chantilly, Va.	2,410.0	30	5	CON	10	65	5	0	0	10	10	0	90	10	0	
13	12	SOLV ENERGY LLC, San Diego, Calif.	2,228.8	100	0	CON	0	0	100	0	0	0	0	0	0	0	100	
14	14	STANTEC INC., Edmonton, Alberta, Canada	2,059.3	43	43	DES	15	0	1	33	19	5	27	0	3	24	73	
15	15	MORTENSON, Minneapolis, Minn.	2,053.1	37	0	CON	0	0	100	0	0	0	0	0	1	0	99	
16	18	GARNEY HOLDING CO., North Kansas City, Mo.	1,836.9	100	0	CON	0	0	0	61	39	0	0	0	5	60	35	
17	17	ARCADIS NV, Amsterdam, Netherlands	1,724.8	31	41	DES	44	1	0	26	3	21	4	0	9	19	72	
18	22	KIEWIT CORP., Omaha, Neb.	1,710.0	10	3	CON	56	0	0	44	0	0	0	0	17	47	36	
19	11	BURNS & MCDONNELL, Kansas City, Mo.	1,699.4	25	1	CON-DES	6	0	67	7	7	10	3	0	1	13	86	
20	20	HDR, Omaha, Neb.	1,526.9	43	8	DES-CSL	3	0	3	22	22	1	49	0	12	43	45	
21	21	MCCARTHY HOLDINGS INC., St. Louis, Mo.	1,508.4	24	0	CM-PM	0	0	90	0	10	0	0	0	0	0	100	
22	23	HASKELL, Jacksonville, Fla.	1,414.2	76	6	CON	0	0	73	0	27	0	0	0	3	18	79	
23	19	<b>ERM,</b> London, England, U.K.	1,379.6	100	51	CSL	20	0	18	0	1	41	20	0	0	1	99	
24	34	WORLEY LTD., Sydney, NSW, Australia	1,311.5	16	71	CSL	11	0	63	15	1	6	4	0	2	8	90	
25	27	THE WALSH GROUP, Chicago, III.	1,239.0	18	0	CM-PM	0	0	0	44	56	0	0	0	69	17	14	
26	60	WESTON SOLUTIONS INC., West Chester, Pa.	1,225.3	98	2	CM-PM	15	1	30	5	10	25	5	9	72	9	19	
27	33	CDM SMITH, Boston, Mass.	1,203.2	82	14	DES	23	0	0	45	32	0	0	0	17	71	12	
28	24	TRC COS. INC., Windsor, Conn.	1,174.6	88	1	CSL	11	0	38	2	1	35	12	0	1	92	7	
29	31	<b>ATKINSRÈALIS,</b> Montreal, Quebec, Canada <sup>1</sup>	1,084.5	17	68	CM-PM	23	21	22	13	9	1	7	4	46	10	44	
30	26	GHD GROUP, Sydney, NSW, Australia	1,084.4	57	60	DES-CSL	44	0	2	23	4	3	24	0	5	26	69	
31	25	LEIDOS INC., Reston, Va.	1,037.8	7	3	OPS	35	15	14	7	1	11	11	6	95	0	5	
32	28	CLEAN EARTH, King of Prussia, Pa.	928.3	100	0	CON	96	0	0	0	1	0	0	3	2	7	91	
33	39	SUNDT CONSTRUCTION INC., Tempe, Ariz.	914.3	41	0	CON	0	0	22	7	71	0	0	0	0	29	71	
34	29	RAMBOLL, Copenhagen, Denmark	902.1	37	50	DES	31	0	18	10	11	7	11	13	9	15	76	
35	**	THE ARAB CONTRACTORS, Cairo, Egypt	897.8	42	100	CON	0	0	63	8	29	0	0	0	0	100	0	
36	37	PEPPER CONSTRUCTION, Chicago, III.	868.5	47	0	CON	1	0	99	0	0	0	0	0	0	0	100	
37	30	HARSCO ENVIRONMENTAL, Leatherhead, England, U.K.	812.0	71	70	OPS	100	0	0	0	0	0	0	0	0	0	100	
38	36	MOTT MACDONALD GROUP LTD., London, England, U.K.	787.3	29	81	DES	2	3	8	38	40	4	4	0	1	77	22	
39	35	TRADEBE ENVIRONMENTAL SERVICES, Barcelona, Spain	724.0	84	59	OPS	90	2	0	0	6	2	0	0	1	1	98	
40	41	ASRC INDUSTRIAL, Tempe, Ariz.	691.7	59	0	CON	40	30	5	10	5	5	5	0	55	1	44	
41	43	ICF INTERNATIONAL INC., Reston, Va.	640.0	33	2	CSL	0	0	41	0	0	10	48	0	20	23	57	
42	40	MONTROSE ENVIRONMENTAL GROUP INC., North Little Rock, Ark.	624.2	100	14	CON	29	0	24	11	0	4	0	31	6	5	89	
43	32	HASSAN ALLAM HOLDING, Cairo, Egypt	610.7	30	100	CON	0	0	1	42	57	0	0	0	0	86	15	
44	38	APTIM, Baton Rouge, La.	600.1	51	5	CON	27	15	0	0	0	58	0	0	72	7	21	
45	42	PARSONS CORP., Chantilly, Va.	585.9	11	41	CM-PM	50	0	12	24	2	0	12	0	5	64	31	
46	44	BROWN AND CALDWELL, Walnut Creek, Calif.	550.9	100	0	DES	16	0	0	21	55	8	0	0	0	79	21	
47	45	ANTEA GROUP, Almere, Netherlands	533.6	25	83	CSL	13	0	6	8	7	54	3	9	8		68	
48	47	SCS ENGINEERS, Long Beach, Calif.	493.0	100	2	CSL	100	0	0	0	0	0	0	0	1		71	
49	50	PCL CONSTRUCTION ENTERPRISES INC., Denver, Colo.	489.0	7	16	CON-CM-PM	2	0	0	83	15	0	0	0	5	78	17	
50	52	MWH, Broomfield, Colo.	482.1	70	2	CON	0	0	0	18	82	0	0	0	0		30	
-30			IOZII	/ / /		CON		v	0	.0	J_		3	9		, 3	30	

														CLIENTS				
	2023 ENVIRONMENTAL						(% OF ENV. RE											
			RE 	VENUE   % OF		TYPE OF WORK	/	WAST	4STE	HGY Paris	/ 12/2/	H TRIM,	EMENT	/ بب	/	/	46	
	ANK 2023		TOTAL (IN \$ MIL.)	ALL FIRM REV.	% OF NON- U.S.	LARGEST % OF ENV. REVENUE	HAZABOG	NUCLEAS WASTE	AIR QUALITY	WATER SUF	WASTEWA	ENV. MAN.	ENV. SCIFNG	OTHER	FEDERAL	STATE/102	PRIVATE	
51	49	GEOSYNTEC CONSULTANTS INC., Boca Raton, Fla.	466.1	81	16	DES	66	6	2	5	13	5	3	0	12	14	74	
52	54	WHARTON-SMITH INC., Sanford, Fla.	448.1	50	0	CM-PM-CON	0	0	0	17	83	0	0	0	1	89	10	
53	**	BARNARD CONSTRUCTION CO. INC., Bozeman, Mont.	428.0	48	1	CON	23	0	0	66	11	0	0	0	16	38	47	
54	46	AMES CONSTRUCTION INC., Burnsville, Minn.	416.9	22	0	CON	27	0	29	9	35	0	0	0	14	29	57	
55	**	SLR, London, England, U.K.	406.6	84	81	CSL	8	0	9	1	6	30	40	7	3	14	82	
56	67	AURECON, Melbourne, Victoria, Australia	391.8	28	100	DES-CSL	5	0	34	15	17	5	20	4	2	78	20	
57	72	ALBERICI-FLINTCO, St. Louis, Mo.	386.4	10	6	CON	0	0	0	65	35	0	0	0	0	90	10	
58	70	MICHELS CORP., Brownsville, Wis.	371.8	8	21	CON	0	0	12	49	30	0	10	0	9	86	4	
59	55	SOUTHLAND HOLDINGS, Grapevine, Texas	367.0	31	24	CM-PM	0	0	0	79	21	0	0	0	20	80	0	
60	61	SEVENSON ENVIRONMENTAL SERVICES INC., Niagara Falls, N.Y.	364.0	100	0	CON	98	2	0	0	0	0	0	0	37	2	61	
61	**	ENTACT LLC, Southlake, Texas	355.3	92	0	CON	93	2	0	0	5	0	0	0	7	4	89	
62	68	KOKOSING GROUP OF COS., Westerville, Ohio	337.8	15	0	CON	0	0	4	26	70	0	0	0	0	82	18	
63	53	NORTH WIND GROUP, Idaho Falls, Idaho	333.5	68	0	CON	41	50	1	0	0	6	3	0	96	3	1	
64	59	WOODARD & CURRAN, Portland, Maine	327.1	94	0	DES-CON	23	0	0	24	30	6	0	17	0	59	41	
65	57	ADOLFSON & PETERSON CONSTRUCTION, Minneapolis, Minn.	327.0	23	0	CM-PM	0	0	0	100	0	0	0	0	0	15	85	
66	**	RESOURCE ENVIRONMENTAL SOLUTIONS, Bellaire, Texas	326.3	100	0	DES	0	0	0	0	14	0	86	0	0	48	52	
67	56	BOWEN, Indianapolis, Ind.	320.5	79	0	CON	2	1	0	30	67	0	0	0	0	52	48	
68	58	APEX COS. LLC, Rockville, Md.	307.0	100	0	CSL- CON	25	0	1	1	30	28	13	4	11	19	71	
69	62	NV5 GLOBAL INC., Hollywood, Fla.	302.3	32	9	CSL	1	3	46	3	4	19	24	0	33	16	51	
70	81	TRINITY CONSULTANTS INC., Dallas, Texas	298.0	72	19	CSL	0	0	47	0	0	19	34	0	1	5	94	
71	63	TERRACON CONSULTANTS INC., Olathe, Kan.	291.3	25	0	CSL	56	0	1	4	2	19	18	0	4	20	76	
72	71	CROWDER CONSTRUCTORS INC., Charlotte, N.C.	291.3	55	0	CON	0	0	0	26	74	0	0	0	0	100	0	
73	65	LYLES CONSTRUCTION GROUP, Fresno, Calif.	279.4	71	0	CON	0	0	0	45	55	0	0	0	1	92	7	
74	**	<b>EGIS,</b> Guyancourt, France	274.8	13	98	DES	0	14	11	20	2	53	0	0	0	34	66	
75	79	PHILLIPS INFRASTRUCTURE HOLDINGS, Knoxville, Tenn. <sup>2</sup>	274.6	38	0	CON	12	0	11	33	44	0	0	0	0	84	16	
76	78	SWCA ENVIRONMENTAL CONSULTANTS, Phoenix, Ariz.	258.5	100	1	CSL	0	0	0	0	1	15	83	1	9	10	82	
77	66	<b>LANGAN,</b> Parsippany, N.J.	255.0	55	7	DES	40	0	15	5	15	10	15	0	5	10	85	
78	**	EA ENGINEERING SCIENCE AND TECHNOLOGY INC. PBC, Hunt Valley, Md.	244.7	100	0	CSL-DES	62	0	2	2	14	8	12	0	56	18	26	
79	**	FREESE AND NICHOLS INC., Fort Worth, Texas	237.7	73	0	DES	0	0	0	62	27	0	11	0	4	81	15	
80	76	KLEINFELDER INC., San Diego, Calif.	235.7	35	8	DES	39	0	1	17	17	16	10	0	2	35	63	
81	**	UNIVERSAL ENGINEERING SCIENCES HOLDINGS LLC, Orlando, Fla.	230.7	37	0	CSL	0	0	0	10	10	55	25	0	0	15	85	
82	87	REYNOLDS CONSTRUCTION LLC, Orleans, Ind.	225.7	100	0	CON	0	0	26	31	42	0	0	1	0	100	0	
83	85	ARDURRA GROUP INC., Miami, Fla.	225.6	72	0	DES	0	0	0	41	45	3	11	0	0	90	10	
84	91	WATER RESOURCES GROUP, Deerwood, Minn.	224.8	90	0	CON	0	0	0	41	59	0	0	0	0	96	4	
85	80	HATCH LTD., Mississauga, Ontario, Canada	224.7	11	88	DES	0	0	18	25	0	0	56	0	0	0	100	
86	73	ATLAS TECHNICAL CONSULTANTS, Austin, Texas	223.5	35	0	CON	8	0	9	1	1	82	0	0	3	20	77	
87	83	CASCADE ENVIRONMENTAL LLC, Bothell, Wash.	220.0	87	0	CM-PM	98	0	0	0	3	0	0	0	35	15	50	
88	93	SUKUT CONSTRUCTION LLC, Santa Ana, Calif.	213.0	49	0	CON	66	0	34	0	0	0	0	0	0	48	52	
89	**	RUBY-COLLINS INC., Smyrna, Ga.	211.1	100	0	CON	0	0	0	19	82	0	0	0	0	88	12	
90	82	ARTELIA GROUP, Saint Ouen sur Seine, France	204.7	19	100	CSL	7	0	24	16	17	19	16	1	0	57	43	
91	89	HGL, Reston, Va.	199.0	100	0	CON	81	14	0	0	4	1	0	0	93	1	6	
92	100	CROSSLAND HEAVY CONTRACTORS INC., Columbus, Kan.	190.2	69	0	CON	0	0	0	37	63	0	0	0	0	88	12	
93	115	MEB GENERAL CONTRACTORS, Chesapeake, Va.	189.2	75	0	CON	0	0	0	41	59	0	0	0	36	62	2	
94	86	ALLAN MYERS INC., Worcester, Pa.	185.2	14	0	CON	8	0	0	18	74	0	0	0	0	49	51	
95	77	AMERICAN INTEGRATED SERVICES INC., Wilmington, Calif.	184.6	100	0	CON	64	0	0	0	0	0	0	36	15	19	81	
96	84	EIS HOLDINGS LLC , Westlake, Texas	179.4	100	0	CON	90	0	0	5	15	5	12	0	15	10	75	
97	92	MICHAEL BAKER INTERNATIONAL, Pittsburgh, Pa.  HALEY & ALDRICH INC., Burlington, Mass.	177.7 174.5	19	0	CSL	60	0	10	53	15	19	12	0	44	50	72	
98 99	75	ECC, Burlingame, Calif.	174.5	65 22	24	CON	47	12	0	39	2	15 0	5 0	0	74	0	73	
29	7.7	Loo, builingame, bank	172.0	22	24	CON	4/	12	U	לנ	4	U	U	U	/4	U	20	

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ROUX, Islandia, N.Y.

**POWER ENGINEERS** said its purchase by WSP Global Inc. (No. 5) was completed Oct. 1, boosting the new parent's clean energy capabilities.

SPHEROS ENVIRONMENTAL, which debuts on the Top 200 list, last year named a new CEO and acquired two water resources firms.

MARKETS (% OF ENVIRONMENTAL REVENUE) CLIENTS (% OF ENV. REV.)

			2023 ENVIRONMENTAL REVENUE TYPE OF WOI				31										
			TOTAL	% OF ALL	% 0F			MSS	12/1/17	ENERG		ATER T	WGEM,	3 / CE		/ 8	NCAL
	NK 2023		(IN \$ MIL.)	FIRM REV.	NON- U.S.	LARGEST % OF ENV. REVENUE	HAZARD	NUCLEAGE	AIR OUM	WATER	WASTEW	ENV. MA	ENV. SCIFMO	OTHER	FEDERAL	STATE/100	PRIVATE
151	138	<b>DILLON CONSULTING LTD.,</b> Toronto, Ontario, Canada	62.6	31	100	CM-PM	43	0	8	1	4	15	29	0	10	25	65
152	159	INTEGRITY ENVIRONMENTAL SOLUTIONS LLC, Monroe, N.C.	62.4	100	0	CON	5	0	89	0	3	3	0	0	0	18	82
153	149	WRIGHT-PIERCE, Topsham, Maine	58.0	92	0	DES-CON-CSL	0	0	0	33	67	0	0	0	0	94	6
154	147	BRAUN INTERTEC CORP., Minneapolis, Minn.	56.6	28	0	CSL	26	0	14	2	10	25	23	0	0	50	50
155	**	INTERNATIONAL ASBESTOS REMOVAL INC., Babylon, N.Y.	55.3	53	0	CON	98	0	0	0	2	0	0	0	20	60	20
156	154	J. F. AHERN CO., Fond du Lac, Wis.	52.8	10	0	CON	0	0	8	15	77	0	0	0	0	90	10
157	150	LABELLA ASSOCIATES DPC, Rochester, N.Y.	52.4	19	0	CSL-CON	45	0	15	10	10	10	10	0	0	60	40
158	[ 161 ]	DLZ CORP., Columbus, Ohio	50.7	25	9	DES	7	0	0	37	56	0	0	0	9	83	8
159	163	H2M ARCHITECTS + ENGINEERS, Melville, N.Y.	49.5	47	0	DES	13	0	10	53	18	4	2	0	0	62	38
160	[ 171 ]	INTEGRAL CONSULTING INC., Boulder, Colo.	49.2	100	1	CSL	35	0	1	6	2	6	18	32	2	14	84
161	[ 167 ]	GAI CONSULTANTS INC., Homestead, Pa.	48.9	33	0	CSL-DES	0	0	5	3	7	5	71	10	0	15	85
162	145	THE VERTEX COS. LLC, Weymouth, Mass.	48.8	28	5	CSL	46	0	17	0	1	35	1	0	0	3	97
163	160	GRESHAM SMITH, Nashville, Tenn.	48.1	15	0	DES	0	0	0	9	89	2	0	0	0	87	13
164	169	T&M ASSOCIATES, Middletown, N.J.	47.6	56	0	CSL	20	0	10	15	25	25	5	0	5	65	30
165	158	BSI GROUP AMERICA PROFESSIONAL SERVICES, Herndon, Va.	47.5	59	6	CSL	35	0	2	1	5	55	1	0	1	8	91
166	177	ALL4 LLC, Kimberton, Pa.	46.9	100	4	CSL	5	0	58	0	6	29	2	0	0	0	100
167	153	M. B. KAHN CONSTRUCTION CO. INC., Columbia, S.C.	45.4	11	0	CON	0	0	0	34	66	0	0	0	0	100	0
168	166	PENNONI, Philadelphia, Pa.	45.3	18	0	CSL	30	0	10	10	10	5	20	15	5	38	57
169	172	BARTON & LOGUIDICE DPC, Liverpool, N.Y.	45.1	59	0	DES	33	0	10	24	27	1	5	0	0	86	14
170	179	WHITMAN REQUARDT & ASSOCIATES LLP, Baltimore, Md.	44.5	21	0	DES	0	0	0	48	38	0	14	0	1	98	1
171	173	RJN GROUP INC., Downers Grove, III.	43.7	100	0	CSL	0	0	0	4	96	0	0	0	1	96	3
172	162	KCI TECHNOLOGIES INC., Sparks, Md.	43.4	9	0	DES	4	0	0	19	38	10	29	0	5	80	15
173	189	SOVEREIGN CONSULTING INC., Robbinsville, N.J.	43.1	100	0	CSL	90	3	1	3	0	2	2	0	22	1	77
174	175	ENVIRONMENTAL CONSULTING & TECHNOLOGY INC., Gainesville, Fla.	42.9	100	0	CSL	11	0	11	0	21	23	34	0	1	20	79
175	188	ARM GROUP ENTERPRISES, Hershey, Pa.	42.9	67	0	CSL	38	0	25	10	5	12	10	0	30	70	0
176	176	BURGESS & NIPLE INC., Columbus, Ohio	42.6	32	0	CSL	12	0	0	19	61	5	2	0	1	78	21
177	178	AUGUST MACK ENVIRONMENTAL INC., Indianapolis, Ind.	41.0	100	0	CSL	55	0	2	0	2	41	0	0	7	3	90
178	187	J.S. HELD, Jericho, N.Y.	38.5	8	12	CSL	37	0	8	0	1	23	1	30	1	7	92
179	**	CORVIAS INFRASTRUCTURE SOLUTIONS LLC, Ann Arbor, Mich.	38.0	100	0	CM-PM	0	0	0	0	100	0	0	0	0	100	0
180	<b>[</b> 180 ]	DONOHUE & ASSOCIATES INC., Sheboygan, Wis.	35.2	99	0	DES	0	0	0	26	74	0	0	0	0	80	20
181	170	J. CUMBY CONSTRUCTION INC., Cookeville, Tenn.	35.0	81	0	CON	0	0	0	20	80	0	0	0	0	100	0
182	164	AHTNA DIVERSIFIED HOLDINGS LLC, Anchorage, Alaska	34.9	25	0	CON	50	0	5	10	10	0	25	0	92	2	6
183	191	AEI CONSULTANTS, Walnut Creek, Calif.	34.7	46	0	CSL	5	0	1	0	1	57	0	35	0	6	94
184	186	EHS SUPPORT, Pittsburgh, Pa.	33.5	100	30	CSL	56	0	4	1	3	23	7	6	0	2	98
185	182	PPM CONSULTANTS, Monroe, La.	33.1	100	0	CON	72	0	13	0	0	13	2	0	11	6	83
186	139	<b>360 ENGINEERING &amp; ENVIRON. CONSULTING. LTD.,</b> Calgary, Alberta, Canada	32.6	100	98	CON	50	0	1	0	0	47	2	0	0	30	70
187	168	ENVIROTRAC LTD., Yaphank, N.Y.	32.4	100	0	CSL	50	0	15	0	5	30	0	0	0	20	80
188	**	SPHEROS ENVIRONMENTAL, Denver, Colo.	31.9	100	5	CSL	0	0	60	0	0	38	2	0	15	40	45
189	[ 184 ]	JONES EDMUNDS & ASSOCIATES INC, Alachua, Fla.	31.9	85	0	DES	11	0	0	6	54	4	3	22	3	94	3
190	200	AVENTIA, Lakewood, Colo. <sup>3</sup>	31.4	100	0	CON	34	0	3	0	3	15	30	15	34	35	31
191	152	<b>S&amp;ME,</b> Raleigh, N.C.	29.6	15	0	CSL	16	0	25	7	3	27	22	0	2	43	55
192	196	BARGE DESIGN SOLUTIONS, Nashville, Tenn.	29.0	19	0	DES	3	0	0	40	39	4	10	4	2	54	44
193	**	RRT DESIGN & CONSTRUCTION, Melville, N.Y.	28.5	100	6	CM-PM	100	0	0	0	0	0	0	0	0	16	84
194	190	D&B ENGINEERS AND ARCHITECTS DPC, Woodbury, N.Y.	28.3	84	0	DES	18	0	0	38	44	0	0	0	0	95	5
195	197	AMERICAN STRUCTUREPOINT INC., Indianapolis, Ind.	28.2	17	0	DES	0	0	0	34	51	0	15	0	10	75	15
196	194	LSA ASSOCIATES INC., Irvine, Calif.	27.8	100	0	CON	0	0	5	0	5	25	50	15	0	45	55
197	185	IREX CONTRACTING GROUP, Lancaster, Pa.	26.7	11	0	DES	82	0	0	0	0	18	0	0	15	15	70
198	**	STANLEY CONSULTANTS, Muscatine, Iowa	26.3	11	0	DES	12	0	6	29	39	5	9	0	10	39	51
199	**	GOODWYN MILLS CAWOOD, Montgomery, Ala.	25.6	15	0	DES	1	0	0	55	27	4	14	0	0	92	8
200	199	SESSLER ENVIRONMENTAL SERVICES, Macedon, N.Y.	25.2	100	0	CON	100	0	0	0	0	0	0	0	20	25	55



## Where To Find the Top 200

Alberto Discorption Headings LIC   120   120 Corp.   156	FIRM	RANK	FIRM	RANK	FIRM	RANK	FIRM	RANK
International & Presence Constructions   60   50   50   50   50   50   50   50	Δ		D		Integrity Environmental Solutions LLC	152	Reynolds Construction LLC	82
## ACCOUNT   2   Continued to   1   Continued to			<u> </u>		International Asbestos Removal Inc.	155	RJN Group Inc.	171
All Contention   13	Adolfson & Peterson Construction	65	-		Irex Contracting Group	197	Roux	100
All Content of Helding LLC   All Contents   All C	AECOM		•		1		RRT Design & Construction	193
Above   Abov	AEI Consultants		=				Ruby-Collins Inc.	89
Market   M					·		S	
All   March							-	
Alloy				IZJ				
American Constancing   Em Sign   Controlled   Fig.	·	-	E					
Additional   Add	•		EA Engineering, Science, and Technology Inc. PBC	78				
American Standards Profession   10   10   10   10   10   10   10   1								
Martin Contraction In	ŭ .		EBI Consulting	140	Judy Construction Co.	110		
America Construction 1			ECC	99	K			
Secretary   Secr			EGIS	74	KCI Technologies Inc.	172		
Name   Corp.   18   School			EHS Support	184	-		_	
A			EIS Holdings LLC	96				
April   Apri	· ·				· ·			
April   Apri	· ·							
And of Group Inc.  8								
ABM Group Enterprises   175					L			
Artifula Group  ASIC Industrial  ASIC In	· ·				LaBella Associates DPC	157	Sundt Construction Inc.	33
All Reduced in Life	' '				Langan	77	SWCA Environmental Consultants	76
All restoration LLC	'			23	Larsen & Toubro Ltd.	3	т	
Askins Rehaled   29			F		Leidos Inc.	31	<u> </u>	
Place   Plac			Felix Construction Co.	114	LSA Associates Inc.	196	T&M Associates	164
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Mar. No. No. No. No. No. No. No. No. No. No					M		Terracon Consultants Inc.	71
Average   Part	-		_				Tetra Tech Inc.	7
Barry   Barr			G					
Same   Design Solutions   122   122   123   124   124   125   12		190	GAI Consultants Inc.	161				
Barge Design Solutions  192 Garnery Horlong LO. 193 Garnery Horlong LO. 194 Garnery Horlong LO. 195 Garnery Horlong LO. 196 Garnery Horlong LO. 197 Garnery Horlong LO. 197 Garnery Horlong LO. 198 Bart Engineering Co. 199 Bechtel 199 Bechtel 199 Black & Veatch 101 Blow Re Varieth 107 Ground-Water Treatment & Technology LLC 107 Blurds & McDonnell 199 Burns & McDonnell 190 C C 190 Burns & McDonnell 191 C C 190 C Overaa & Co. 199 Harson K Leguidee DPC 199 Burns & McDonnell 190 C 190 Burns & McDonnell 191 C C 190 C Overaa & Co. 191 Harson Crivionmental Management Inc. 195 Cascade Environmental Management Inc. 205 Cascade Environmental LLC 207 Base Indian Horlong 207 Barton Horlong 207 Barton Horlong 208 Barton Horlong 208 Barton McDonnel 209 Barton & Leguidee DPC 200 Barton & Leguidee The Montrose Environmental Group Inc. 240 Barton & Leguidee The Montrose Environmental Group Inc. 240 Barton & Leguidee The Montrose Environmental Group Inc. 240 Barton & Leguidee The Montrose Environmental Group Inc. 240 Barton & Mott MacDonald Group Ltd. 330 Barton Morth Wirth Group 340 Barton & Leguidee The Montrose Environmental Group Inc. 340 Barton & Leguidee The Montrose Environmental Group Inc. 340 Barton & Mott MacDonald Group Ltd. 340 Barton & Mott MacDonald Gr	B		Gannett Fleming	125			· ·	
Barnard Construction Co. Inc.   53   Garver   118   Michael Baker International   97   Agriculture Solutions   109   Michael Baker International   97   Mi	Barge Design Solutions	192	Garney Holding Co.	16				
Barr Engineering Co.   109   Barton & Loguidice DPC   199   Bechtel   199   Bechtel   199   Bechtel   199   Bechtel   199   Bechtel   199   Becker & Michels Corp.   561   180   1			Garver	118			1	
Barton & Loguidice DPC   169   Bechtel   9   9   Bechtel   9   9   Black & Veatch   11   Black & Veatch   12			GEI Consultants Inc.	112				
Second   S			-		·			
Black & Veatch   10   10   10   10   10   10   10   1	-		•					
Bowen   67   67   67   60   60   60   60   60	Black & Veatch	11	· ·				minity consultants inc.	70
Braun Intertec Corp.   154   Brown and Caldwell   46   Brown America Professional Services   165   Ground/Water Treatment & Technology LLC   150   Feature &	Bowen	67					U	
Brown and Caldwell	Braun Intertec Corp.	154	·				Universal Engin, Sciences Holdings LLC	81
SS Group America Professional Services   165   Group America Professional Services   165   Group America Professional Services   165   GZA   122   NV5 Global Inc.   69   Veolia SA   1   Verdantas   104   Verdantas   105   Verdantas   105   Verdantas   106   Verdantas   107   Verdantas   108   Verd	Brown and Caldwell	46			<u>IN</u>			-
Building Crafts Inc.   131   GZA   122   NV5 Global Inc.   69   Veolia SA   1   1   1   1   1   1   1   1   1	BSI Group America Professional Services	165			North Wind Group	63	V	
Part	Building Crafts Inc.	131			NV5 Global Inc.	69	Veolia SA	1
Part   Parametrix   Parametri	Burgess & Niple Inc.	176			P		Verdantas	104
Halley & Aldrich Inc.   98   Parametrix   133   Wade Trim   137	Burns & McDonnell	19	П				VHB	143
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C.H. Nickerson & Co. Inc.  117			Haley & Aldrich Inc.	98			-	
Cape Environmental Management Inc.   135   Haskell   22   PC Construction Co.   106   WEBUILD SPA   10	C. Overaa & Co.				·			
Cape Environmental Management Inc.         135         Hassan Allam Holding         43         PCL Construction Enterprises Inc.         49         Weston & Sampson         110           Cascade Environmental LLC         87         Hatch Ltd.         85         Pennoni         168         Weston & Sampson         110           CDM Smith         27         HDR         20         Pepper Construction         36         Wharton-Smith Inc.         52           Charter Cos.         142         HGL         91         Phillips Infrastructure Holdings (was P&J)         75         Whitman, Requardt & Associates LLP         170           Civil & Environmental Consultants Inc.         107         HNTB Cos.         105         POWER Engineers Inc.         147         Woodard & Curran         64           Clean Earth         32         PM Consultants         185         Worley Ltd.         24           Clean Harbors Inc.         6         FM         FM         Wiright-Pierce         153           Crossland Heavy Contractors Inc.         92         Innovative Construction Solutions         138         Ramboll         34	C.H. Nickerson & Co. Inc.							
Cascade Environmental LLC 87 Hatch Ltd. 85 Pennoni 168 Weston Solutions Inc. 26 CDM Smith 27 HDR 20 Pepper Construction 36 Wharton-Smith Inc. 52 Charter Cos. 142 HGL 99 Phillips Infrastructure Holdings (was P&J) 75 Whitman, Requardt & Associates LLP 170 Civil & Environmental Consultants Inc. 107 Clean Earth 32 Clean Harbors Inc. 6 Corvias Infrastructure Solutions LLC 179 Crossland Heavy Contractors Inc. 92 Innovative Construction Solutions 138 Ramboll 34  Weston Solutions Inc. 26 Weston Solutions Inc. 26 Wharton-Smith Inc. 52 Whitman, Requardt & Associates LLP 170 POWER Engineers Inc. 147 Woodard & Curran 64 Worley Ltd. 24 Wright-Pierce 153 WSP Global Inc. 55								
CDM Smith         27         HDR         20         Pepper Construction         36         Wharton-Smith Inc.         52           Charter Cos.         142         HGL         91         Phillips Infrastructure Holdings (was P&J)         75         Whitman, Requardt & Associates LLP         170           Civil & Environmental Consultants Inc.         107         HNTB Cos.         105         POWER Engineers Inc.         147         Woodard & Curran         64           Clean Earth         32         PPM Consultants         185         Worley Ltd.         24           Clean Harbors Inc.         6         ICF International Inc.         41         R         Wright-Pierce         153           Crossland Heavy Contractors Inc.         92         Innovative Construction Solutions         138         Ramboll         34         WSP Global Inc.         5			9		'		· ·	
Charter Cos.         142         HGL         91         Phillips Infrastructure Holdings (was P&J)         75         Whitman, Requardt & Associates LLP         170           Civil & Environmental Consultants Inc.         107         HNTB Cos.         105         POWER Engineers Inc.         147         Woodard & Curran         64           Clean Harbors Inc.         6         PPM Consultants         185         Worley Ltd.         24           Corvias Infrastructure Solutions LLC         179         ICF International Inc.         41         R         WSP Global Inc.         5           Crossland Heavy Contractors Inc.         92         Innovative Construction Solutions         138         Ramboll         34         WSP Global Inc.         5								
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Clean Harbors Inc.  Corvias Infrastructure Solutions LLC  179 ICF International Inc.  180 ICF International Inc.  181 ICF International Inc.  182 Innovative Construction Solutions  183 Ramboll  384 Wright-Pierce  Wright-Pierce  Wright-Pierce  WSP Global Inc.  585 Innovative Construction Solutions			HNIB Cos.	105				
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