special ear

IRN**100 Notes & thanks**

IRN again thanks those companies and individuals who contributed information to the survey. If you have comments, or would like to be included next year, please contact the editor, Belinda Smart.

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- Rankings are based on rental revenues for 2020 (or the most recent financial year) and include sales of used fleet and consumables/contractor supplies. Sales of new equipment have been excluded where these constitute a significant and separate part of a company's business, and where we have this information.
- Figures denoted (EST) have been estimated by IRN.
- All revenues have been converted into € using exchange rates as at 31/12/20, as follows (exchange rates used in last year's survey are given in brackets):

€1.00 = US\$1.23 (1.123)

- = £0.90 (0.85)
- = A\$1.60 (1.597)
- = C\$1.57 (1.46)
- = JPY126.8 (122.01)
- = SEK10.08 (10.49)
- = NOK10.5 (9.86)
- = BRL 6.39 (4.51) = CNY8.02 (7.82)
- = NKr10.5 (9.86)
- = UAE AED 4.51 (4.11)
- = S\$1.63

The IRN100 list shows how rental businesses around the world were impacted by Covid-19, while also demonstrating their resilience.

Murray Pollok reports.

he IRN $\mathbf{100}$ is merciless when it comes to revealing the impact of Covid-19 on the global rental sector. Total revenues at the top 100 companies in 2020 were -6.4% down compared to 2019 and the reduction was closer to 8% when you consider only the top five or 10 companies. It is the first fall since the financial crisis 10 years ago.

In fact, the headline reduction is smaller than might have been expected and the reasons for that lie in the widely disparate experiences of the pandemic in

different parts of the world; differences that were felt even among neighbouring countries.

When adjusted for currency changes - the Euro strengthened against the US dollar, Yen and UK Pound from December 2019 to December 2020 the top five US rental companies saw an average drop of -8.7% year-on-year. In contrast, the top five Japanese rental businesses saw flat revenues. In the case of Japan, from a business perspective, Covid simply prevented growth.

What are we measuring?

IRN limits its definition of rental to products that are broadly related to the construction industry as well as some sectors of general industry and events. That means we include construction equipment, small tools, portable accommodation, aerial equipment, pumps, shoring equipment, power and temperature

This excludes many other rental sectors, including specialist businesses such as medical equipment rental, testing and measurement equipment, and the rental of specialist oil and gas related equipment.

Revenues relating to industrial forklifts are included when they are part of a wider equipment rental business, but companies focusing almost 100% on forklifts are not included. Later in the year there will be a top list dedicated to the forklift rental sector.

TABLE 1

IRN100 Revenues

	2020 (currency adjusted)	2020 Revenues (€ billion)	2020 % change (adjusted)	2019 Revenues (€ billion)	2018 Revenues (€ billion)	2017 Revenues (€ billion)	2016 Revenues (€ billion)	2015 Revenues (€ billion)	2014 Revenues (€ billion)
TOP 5	€ 18.5bn	€ 17.5bn	-8%	€ 20.1bn	€ 17.6bn	€ 14.5bn	€ 13.7bn	€ 13.35bn	€ 10.87bn
TOP 10	€ 24.8bn	€ 23.6bn	-7.5%	€ 26.8bn	€ 23.3bn	€ 19.2bn	€ 18.5bn	€ 18.1bn	€ 15.51bn
TOP 50	€ 42.6bn	€ 40.9bn	-6.9%	€ 45.7bn	€ 40.5bn	€ 35.3bn	€ 34.5bn	€ 32.9bn	€ 29.30bn
TOP 100	€ 49.8bn	€ 48.1bn	-6.4%	€ 53.2bn	€ 47.6bn	€ 41.7bn	€ 41.1bn	€ 39.7bn	€ 35.42bn
TOTAL WORLD MAI	RKET			€ 87.5bn	€ 83.2bn ^(Est)	€ 79.2bn ^(Est)	€ 75bn ^(Est)	€ 73.5bn	€ 70bn

RANK 21 20	COMPANY	TURNOVE (€ MILLIO 2020 20	N)	HEAD OFFICE	AREAS OF OPERATION	TYPE OF RENTAL COMPANY	NUMBE DEPOTS		CONTACT DETAILS
11	United Rentals	6585 776		Stamford, Connecticut, US	US, Ca, UK, Ger, Fr, NL	Construction equipment, tools	1,167	18,250	+001 (203) 622-3131 www.unitedrentals.com
2 2	Ashtead Group	5178 531	10	London, UK	UK, US, Ca, Ger, Ire	Construction equipment, tools	1,108	18,359	+44 020 7726 9700 www.ashtead-group.com
3 3	Aktio Corp	2217 231	10	Tokyo, Japan	Jap, Thai, Sing, Mal, Tai, Ind'sia, Bang, Myan	Construction equipment, tool hire, party/events	1,006	8,393	+81 3 6854 1413 www.aktio.co.jp/en/
4 4	Loxam	1989 229	95	Paris, France	Europe, Middle east, Braz, Col	Construction equipment, tools	1,050	11,050	+33 1 58 440 400 www.loxam.com
5 5	Aggreko	1517 190	07	Glasgow, UK	79 countries globally	Power, temperature control and compressor rental	182	6425	+44 141 225 5900 www.aggreko.com
6 6	Herc Rentals	1448 174		Bonita Springs, Florida, US	US, Canada, China	Construction equipment, tools	277	4800	+1 239 301 1000 www.hercrentals.com
7 7	Kanamoto	1268 127	75	Sapporo, Japan	Jap, Chi, HK, Sing, Ind'sia, Thai, Viet, Ph, Mal	Construction equipment, tools	533	3676	+81 11 209 1631 www.kanamoto.co.jp
8 8	Boels Verhuur	1217 126	66	Sittard, Netherlands	17 countries across Europe	Construction equipment, tools, party/events, industrial	740	6700	+31 (0) 900 4636 2635 www.boels.com
9 10	Modulaire (formerly Algeco Scotsman)	1200 975	5	London, UK	>25 countries in Eur, NA, ME, Brazil, Au/ NZ, Asia	Portable accommodation/ storage storage units	239	5049	+1 410 931 6000 www.modulairegroup.com
10 9	Nishio Rent All Co	1159 119	93	Osaka, Japan	Jap, Mal, Thai, Sing, Viet, Au, Chi, Ind'sia	Construction equipment, tools, party/events	454	4,329	+81 6 6251 7302 www.nishio-rent.co.jp
11 12	Nikken Corp	931 944	4	Tokyo, Japan	Jap, US, Thai, UAE, Ind'sia, Myan, DE	Construction equipment	250	3077	+81 3 5512 7311 www.rental.co.jp/english
12 11	WillScot Mobile Mini	854 946	6	Baltimore, US	US, Canada, UK	Modular buildings	275	4300	+1 410 931 6000 www.willscot.com



RANK 21 20	COMPANY	TURNOVER (€ MILLION) 2020 2019	HEAD OFFICE	AREAS OF OPERATION	TYPE OF RENTAL COMPANY	NUMB DEPOTS		CONTACT DETAILS
13 14	Home Depot Rentals	EST 813 837	Atlanta, Georgia, US	US, Canada, Mexico	Construction equipment, tools	1458	8500	+1 770 433 8211 www.homedepotrents.com
14 13	Maxim Crane Works	EST 750 870	Wilder, KY, US	US	Cranes and aerial platforms	45	3500	+1 859 441 7400 www.cranerental.com
15 18	Taiyo Kenki Rental	708 666	Shizuoka, Japan	Japan	Construction equipment, party/ events	122	2,838	+81 542 843 111 www.taiyokenki.co.jp
16 20	H&E Equipment Services	663 789	Baton Rouge, Louisiana, US	US	Construction equipment	97	2254	+1 225 298 5200 www.he-equipment.com
17 16	Kiloutou	646 737	Villeneuve d'Ascq, France	France, Poland, Spain, Germany, Italy	Construction equipment, tools, power, access, modular, party/events, temperature control	530	5500	+33 359 56 54 00 www.kiloutou-group.com
18 19	Sarens	630 664	Wolvertem, Belgium	63 countries worldwide	Cranes	90	5032	+32 52 319 319 www.sarens.com
19 21	Coates Hire	609 603	Sydney, Australia	Australia	Construction equipment, tools	159	2060	+61 2 9701 3300 www.coateshire.com.au
20 17	Ahern Rentals	589 687	Las Vegas, Nevada, US	US	Construction equipment	106	2412	+1 800 400 1610 www.ahern.com
21 24	Zeppelin Rental	528 509	Garching (Munich), Germany	DE, Aus, Cz, Slov, Dk, Swe	Construction equipment, tools, party/events, logistics, temporary infrastructure	154	1769	+49 (0)89 32 000 220 www.zeppelin-rental.com
22 31	Shanghai Pangyuan Construction Equipment & Engineering	474 400	Shanghai, China	China, Mal, Phil, Ind'sia, Camb	Cranes, construction equipment	39	2826	+86 400 821 8001 www.pangyuan.com

Divergence

That divergence in fortunes is seen most graphically in Europe, where businesses operating very close to each other endured quite different fates. Both Zeppelin Rental and HKL Baumaschinen, for example, grew their businesses in 2020, helped by the collective decision by German government, industry associations and unions to continue working on construction.

The same was not always true in markets like France, the UK, Italy and Spain. As a result, the largest generalists in the region – exposed to some

of the worst affected countries – saw an average revenue drop of -8.7%, which is almost identical to the US experience.

The UK was a special case, hit both by Brexit uncertainties and Covid. Here, there was a typical decline of around 10% in revenues in 2020, although note that the results for a few prominent players, including GAP Group, are for the year to the end of March 2020, before the full impact was felt

Sunbelt Rentals UK, whose results are contained within parent company Ashtead Group, bucked

that trend by winning significant levels of business – including sales of equipment – in support of the public health measures surrounding the pandemic. Its revenues covering the Covid period actually increased.

Top 10

In some respects, however, this year's IRN100 survey has a familiar look. The top 10 companies are identical to last year, and the only change is a switch in the ninth and tenth places, with Modulaire (the acquisitive former Algeco Scotsman business)

IRN100 Regional trends											
				N	UMBER	OF CO	MPANIE	S			
CONTINENT	2020	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010
N America	42	43	38	34	33	35	35	34	31	30	28
Europe	36	37	39	41	42	41	39	42	44	44	50
Japan	10	9	10	10	9	10	10	10	10	11	11
Australia	5	5	4	3	4	5	5	6	6	6	6
Asia (inc. China)	5	3	5	5	3	3	2	2	2	2	1
Middle East	2	3	3	3	5	3	3	3	3	2	0
South America	0	0	1	4	4	3	6	3	3	4	3
Africa	0	0	0	0	0	0	0	0	1	1	1

TABLE 3	
IRN 100 Dro	op-outs
COMPANY	REASON
Mobile Mini	Acquired by WillScot
Energyst	Sold off
Rental Solutions &	Now ranked 101
Services (RSS)	
Skyworks	Now ranked 102
Utleiecompagniet	
AS (UCO)	Now ranked 103
NCSG	Now ranked 105

RANK 21 20	COMPANY	TURNOVER (€ MILLION) 2020 2019	HEAD OFFICE	AREAS OF OPERATION	TYPE OF RENTAL COMPANY	NUMBI DEPOTS		CONTACT DETAILS
23 25	Mateco (TVH Group)	458 484	Munsbach, Luxembourg	Be, Bul, Cz, DE, Hu, Lux, Mal, Mex, Mold, NL, Po, Rom, Slov, Sp, Ch, Pan	Construction equipment, aerial platforms, forklift trucks	185	2583	+32 56 43 42 21 www.tvh.com
24 39	Shanghai Horizon Equipment & Engineering	457 303	Shanghai, China	China	Construction equipment, aerial platforms	207	3064	+86 400 821 8001 www.hongxinjianfa.com
25 22	Sunstate Equipment Co	455 570	Phoenix, AZ, US	US	Construction equipment, tools	84	2010	+1 888 456 4560 www.sunstateequip.com
26 26	Liebherr Mietpartner	EST 450 480	Ludwigshafen, Germany	Germany, France, Austria, UK, Switzerland	Construction equipment	130	250	+49 6237 400 610 www.liebherr.com
27 28	VP PLC	403 452	Harrogate, UK	UK, Ireland, DE, UAE, S America, Sing, Aus	Construction equipment, tools	250	3000	+44 (0)1423 533 400 www.vpplc.com
28 34	HKL Baumaschinen	400 380	Hamburg, Germany	DE, Austria, Po	Construction equipment, tools	170	1400	+49 40 538020 www.hkl-baumaschinen.de
29 27	Speedy Hire	399 476	Newton-le-Willows, UK	UK & Ireland, ME, Kaz	Construction equipment, tools, temperature control	200	3843	+44 1942720000 www.speedyservices.com
30 32	Hitachi Construction Machinery Japan	393 397	Saitama, Japan	Japan	Construction equipment, tools	246	3,175	+81 (0) 48 933 5509 www.hitachi-kenki.co.jp
31 30	Atlas Copco Specialty Rental Div.	360 410	Boom, Belgium	155 countries worldwide	Compressors and generators	135	1300	+1 281 454 2200 www.atlascopcorental.com
32 33	All Family of Companies	EST 350 390	Independence, OH, US	US, Canada	Cranes, construction equipment, specailised transport	33	1500	+1 216 524 6550 www.allcrane.com
33 41	Emeco	338 293	Osborne Park, Australia	Australia	Heavy construction and mining equipment	6	1022	+61 8 9420 0222 www.emecogroup.com



RANK 21 20	COMPANY	TURNOVER (€ MILLION) 2020 2019	HEAD OFFICE	AREAS OF OPERATION	TYPE OF RENTAL COMPANY	NUMB DEPOTS		CONTACT DETAILS
34 35	ADCO	EST 330 330	Ratingen, Germany	29 countries worldwide	Portable toilets	200	4000	+49 2102 8520 www.toitoidixi.de
35 15	BrandSafway	EST 325 375	Kennesaw, GA, US	30 countries globally	Scaffolding, hoists, formwork			+1 678 285 1400 www.safwaygroup.com
36 =37	Mediaco	305 290	Marseille, France	France, Germany, North Africa	Cranes, access platforms, industrial services, logistic and transport	80	2000	+33 4 9103 8191 www.mediaco-groupe.com
37 29	HSS Hire	300 388	Manchester, UK	UK/Ireland	Construction equipment, tools	125	2000	+44 20 82603100 www.hss.com/hire
=38 36	Tat Hong	EST 300 321	Singapore	Sing, Aust, Chi, Mal, Thai, Ind'sia, HK, Viet, Myan, PNG	Cranes, tower cranes, construction equipment	35	1700	+65 67090300 www.tathong.com
=38 44	Mammoet Holding BV	EST 300 275	Utrecht, Netherlands	Worldwide	Crane rental	85	4200	+31 10 204 24 24 www.mammoet.com
40 =96	Briggs Equipment	296 300	Dallas, TX, US	US, UK, Republic of Ireland	Construction equipment, tools, access equipment			+1 214 630 0808 www.briggsequipment.com
41 53	McGrath Rentcorp	288 297	Livermore, California, US	US, Canada	Construction equipment, modular, electronic test equipment, tanks	62	600	+1 925 606 9200 www.mgrc.com
42 46	Rent Corp	286 271	Shizuoka-shi, Japan	Japan, Thailand	Construction equipment	62	1015	+81 54 265 2201 www.rent.co.jp
43 45	Kennards Hire	264 272	Sydney, Australia	Australia, New Zealand	Construction equipment, tools	190	1565	+61 2 880 56100 www.kennards.com.au
44 47	Komatsu Rental	^{EST} 260 265	Yokohama, Japan	Japan	Construction equipment			+81 45 274 3337 www.komatsu-rental.co.jp

moving up one place and Japan's Nishio Rent All shifting down.

Another major influence on the fortunes of rental companies was the sector in which they worked. Any company exposed heavily to the oil and gas sector crane companies in the US or any business operating in the Middle East - were severely impacted. Some, like Houston-based TNT, was forced to seek refuge in Chapter 11 bankruptcy proceedings (from which it has now successfully emerged).

Similarly, those heavily involved in events, often linked to power rentals, were also severely impacted. Aggreko was down 15% year-on-year, while Dubai-based Byrne Equipment Rental – reliant on both petro-economies and events - was down 11%.

Capital expenditure

Capital expenditure is another key indicator of industry health and it will come as no surprise to see that the top 25 investors in the list this year spent 53% less than the top 25 investors in 2019. Note that this table is based on investment levels at the top 25 spenders in 2020, who are not necessarily the top 25 companies in the IRN100. Note also that not all companies choose to share this data.

a et but spending had resumed by the final quarter of 2020 and all indications are that investment in equipment will be at historically high levels again this year.

Companies like Kiloutou, Loxam, United Rental
and Ashtead all acted to conserve cash at the onse
of the pandemic. Manufacturers had a difficult year

IRN100 New entrants

RANK	COMPANY	REVENUES
59	MIC Corporation	199
=60	Zhejiang Huatie Emergency Equipment Science & Technology	186
=61	General Finance Corp (being acquired by United Rentals)	185
=61	Collé Rental & Sales	185
76	Flannery Plant Hire	129

Fast growers

The list also highlights sectors and markets where growth was still possible in 2020. Two Chinese companies – tower crane specialist

TABLE 5
IRN 100
Growth league

Growth league								
	COMPANY % GRO	WTH						
	Equipment & Engineering	51%						
		39%						
3	Modulaire (formerly Algeco Scotsman)	23%						
4	Shanghai Pangyuan Construction Equipment & Engineering	19%						
5	Emeco	15%						
6	Renta Group	9%						
7	Custom Truck One Source (formerly Nesco Specialty)	7%						
	Adapteo	7 %						
	Taiyo Kenki Rental	6%						
9	Avesco Rent	6%						
Note	: Year-on-year change in local currency.							

TABLE 4

RANK 21 20	COMPANY	TURNO (€ MILL 2020 2	ION)		AREAS OF OPERATION	TYPE OF RENTAL COMPANY	NUMB DEPOTS		CONTACT DETAILS
45 40	Riwal	248 3		Dordrecht, Netherlands		Aerial platforms, power, telehandlers	69	2500	+31 88 618 1800 www.riwal.com
46 65	Custom Truck One Source (formerly Nesco Specialty)	246 2	230	Indiana, US	US, Canada, Mexico	Utility lift trucks and equipment	40	365	+1 855 637 2672 www.nescorentals.com
47 51	GAP Group	233 2	239	Glasgow, UK	UK	Construction equipment, tools	146	1805	+44 141 225 4600 www.gap-group.co.uk
48 NEW	Adapteo	231 2	216	Solna, Sweden	Swe, Fin, No, Dk, DE, NL	Portable accommodation	20	505	
49 35	Toromont Industries	228 2	260	Concord, Vaughan, Canada	Canada	Construction equipment	148	6500	+1 416 667 5511 www.toromont.com
50 48	Zahid Group	EST 220 2	260	Jeddah, Saudi Arabia	Saudi Arabia	Construction equipment			+966 (01)2 6671156 www.zahidcat.com
=51 =58	Uperio	210 2	200	Lyon, France	Fr, Be, Lux, NL, DE, UK, Swe, US	Cranes	24	550	www.uperio-group.com
=51 63	Renta Group	210 1	192	Vantaa, Finland	Finland, Sweden, Norway, Poland	Construction equipment, tools, weather protection, scaffolding, modular, site services	83	850	+358 40 511 6445 www.renta.com
53 52	Mustang CAT	еsт 210 2	230	Houston, Texas, US	US	Construction equipment	11	120	+1 800 256 1001 www.mustangcat.com
54 =37	AMECO (sale by Fluor ongoing)	205 3	320	Greenville, SC, US	US, Can, Mex, Chile, Peru, Jam, Col, Moz	Construction equipment	15	1617	+1 864 295 7800 www.ameco.com
55 84	Peinemann Mobilift Group	200 1	116	Rotterdam, Netherlands	NL, DE, Rom, Po, Ivory Cst, Om, Gha	Cranes, aerial platforms	12	900	+31 10 295 5000 www.peinemann.nl
=56 54	APR Energy	EST 200 2	215	Jacksonville, Florida, US	Global	Power		450	+1 (904) 223 8488 www.aprenergy.com
=56 57	Portakabin	EST 200 2	215	York, UK	UK, Ireland, NL, Be, Fr, Lux, DE	Accommodation rental, events	106	900	+44 01904 611655 www.portakabin.com
=56 72	SoEnergy International	EST 200 1	145	Miami, Florida, US	USA, Mexico, Columbia, Argentina	Power rentals		1000	+1 305 593 5085 www.soenergy.com
59 NEW	MIC Corporation	199		Nagoya City, Japan	Japan	Crane rental	9	680	www.micjp.com
=60 NEW	Zhejiang Huatie Emergency Equipment Science & Technology	186		Hangzhou, China	China	Aerial platforms	100	1800	+86 0571 86038116 www.zjhuatie.cn
=60 49	Xylem Water Solutions	186 2	255	Rye Brook, US	Worldwide	Pump rentals	131	210	0845 707 8012 www.xylem.com
=62 NEW	General Finance Corp (being acquired by United Rentals)	185 2	210	Pasadena, CA, USA	USA, Canada, Australia, New Zealand	Portable accommodation and storage	106	900	
=62 NEW	Collé Rental & Sales	185		Sittart, The Netherlands	Europe	Construction equipment, aerial platforms, events, tool hire	16	600	www.colle.eu

Shanghai Pangyuan and access company Shanghai Horizon — were in the top four of the high growth

Horizon is remarkable for the rate of growth, linked of course to the large number of new aerial platforms it is adding to its fleet, with around 30,000 machines entering service last year. It will soon be operating an access fleet in excess of 100,000 units, propelling it into the global access top 10.

Other companies in this high growth league included US company Alta Equipment, which has been acquiring businesses, and portable accommodation specialist Modulaire, which has also been making acquisitions. Australian mining specialist Emeco is another company that grew through M&A activity.

Finland's Renta group, meanwhile, also demonstrated that it was possible for a European

rental company to expand in 2020, benefitting from the relatively better performing economies in the Nordic region last year.

Private/public shift

With the recovery from the pandemic came a resurgence in the activities of private equity businesses. Over the past five or six months, several major rental companies were shifting from public ownership into private equity hands, including Aggreko and Adapteo.

At the same time, some private equity businesses were in the process of creating larger scale specialist businesses through the merger of smaller companies, a good example being National Trench Safety (NTS), which was close to the top 100.

Joiners and leavers

A word is necessary also about some of the new entrants to the list. MIC Corp is a major crane rental business in Japan which we have missed in the past, while Collé Rental & Sales is a well-

TABLE 7

IRN EURO50 European rental revenues 2020

RANK 21 20	COMPANY	2020 REVENUES (€M)
1 1		1930
2 2	Loxam Boels Verhuur	1217
3 4	Modulaire (formerly Algeco Scotsman)	Est 900
4 3	Kiloutou	646
5 8	Zeppelin Rental	528
6 -	Ashtead Group	521
7 7	Mateco (TVH Group)	458
8 9	Speedy Hire	452
9 8	Liebherr Mietpartner	450
	VP PLC	403
	HKL Baumaschinen	400
	Mediaco	305
=13 10=		Est 300
	HSS Hire	300
	ADCO	Est 300
	Aggreko	299
	Mammoet Holding BV	Est 250
	GAP Group Ltd	233
19 -	Adapteo	231
=20 22	Uperio	210
=20 21	Renta Group	210
=22 19	Portakabin	200
=22 32	Peinemann Mobilift Group	200
24 16	Riwal	Est 200
25 -	Collé Rental & Sales	185
26 25	Atlas Copco Specialty Rental Div.	Est 180
=27 -	BrandSafway	Est 175
=27 20	Select Plant Hire	175
29 -	CGT Edilizia S.p.A.	Est 155
30 -	Briggs Equipment	153
31 -	Flannery Plant Hire	129
32 27	GSV	121
	Lambertsson Sverige AB	120
	General de Alquiler de Maquinaria (GAM)	110
35 28	Nordic Crane	Est 100
36 34=		92
	Avesco Rent Jewson Tool Hire	90 Est 89
		89
40 37	Prangl Gesellschaft M.B.H. Utleiecompagniet AS (UCO)	86
	Carrier Rental Systems	Est 80
	Acces Industrie	Est 80
=43 49	Xylem	Est 75
=43 39	Pekkaniska Group	75
45 43	Nixon Hire	72
46 -	Charles Wilson Engineers	69
47 48	Mollo srl	64
48 -	Morris Leslie Plant Hire	Est 70
49 -	AFI-Uplift	64
50 46	Andrews Sykes	63
	TOTAL	€13.9bn
	TOTAL (2019)	€14.1bn
Note: The	igures in the EURO 50 are European revenues only.	

IRN**100**Capital expenditure Top 25 investors

GROSS CAPITAL							
EXPENDITURE 2020 COMPANY (€ MILLION)							
		(€ IVIIL					
	United Rentals		781				
	Ashtead Group		657				
	Nishio Rent All Co	D	355				
	Herc Rentals		280				
5	Shanghai Pangyu						
	Construction Equ	ipment					
	& Engineering		249				
	Aggreko		207				
=7	Hitachi Construct	tion					
	Machinery Japan		192				
_	Loxam		192				
	Nikken Corp		163				
	Coates Hire Ltd		162				
	WillScot Mobile I	Vini	140				
	Ahern Rentals		135				
	Zeppelin Rental		132				
	Alta Equipment		130				
	Kiloutou		129				
	H&E Equipment S		113				
	Mateco (TVH Gro	up)	108				
	TESYA Group		104				
	Sunstate Equipm		102				
	HKL Baumaschine	en	90				
	GAP Group Ltd		72				
	McGrath Rentcor	р	70				
	Emeco		69				
	Toromont Indust		57				
	Cooper Equipmen		57				
	25 SPENDERS	(-54%)					
	25 (2019)	(+16%) €					
	25 (2018)	(+39%)					
	25 (2017)	` ′	€6.1bn				
	25 (2016)	(-12.1%)					
	25 (2015)	(-7.9%)					
	25 (2014)	(+26.7%)					
	25 (2013)	(-4.8%)					
	25 (2012)	(+10.5%)					
	25 (2011)	(+211%)					
	25 (2010)	(+209%)					
TOP	25 (2009)	(-70%)	€1.3bn				

RANK 21 20	COMPANY	TURNOVER (€ MILLION) 2020 2019	HEAD OFFICE	AREAS OF OPERATION	TYPE OF RENTAL COMPANY	NUMBER OF DEPOTS STAF	F CONTACT DETAILS
=64 =58	Red-D-Arc Welderentals	EST 180 200	Grimsby, Canada	US, Ca, Mex, UK, NL, Fr, UAE, DE	Welding/power.	70 700	+1 905 643 7877 www.red-d-arc.com
=64 61	Ring Power	EST 180 195	St Augustine, FL, US	US	Construction equipment, cranes	30 350	+1 904 737 7730 www.ringpower.com
=66 62	Select Plant Hire	175 194	Dartford, UK	UK, Australia	Construction equipment, tools, tower cranes	6 600	+44 (0)1322 732 732 www.selectplanthire.com
=66 =66	TESYA Group	175 170	Milan, Italy	It, Sp, Po, Cro, Slo, Serb, Mont, Alb, Kos, Mac, Bos.	Construction equipment, tools, party/events, lifting, trucks	85 300	www.tesya.com
68 =58	Carrier Rental Systems	EST 170 200	West Drayton, UK	UK, US, DE, Fr, NL, Po, Sing	Cooling equipment, pumps, generators, party/events		+44 (0)1372 220169 www.carrierrentalsystems. co.uk
69 =110	Alta Equipment	167 120	Michigan, US	US	Construction equipment, tools	54 1000	+1 844 462 2582 www.altaequipment.com
70 64	Lou-Tec	^{EST} 165 175	Quebec, Canada	Canada	Construction equipment, aerial platforms, forklift trucks, power tools	30 600	+1 514 356 0047 www.loutec.com
71 43	TNT Crane & Rigging	164 283	Houston, US	US, Canada	Crane and rigging equipment	41 1400	+1 713 644 6113 www.tntcrane.com
72 68	Warren Cat	EST 145 159	Texas, US	US	Construction equipment, power	17 300	+1 432 571 4200 www.warrencat.com
=73 70	Holt Cat	EST 140 155	San Antonio, Texas, US	US	Construction equipment	25 300	+1 855 465 8228 www.holtcat.com
=73 71	Onsite Rental Group	EST 140 146	Sydney, Australia	Australia	Construction equipment, power		+61 134040 www.onsite.com.au
75 73	General de Alquiler de Maquinaria (GAM)	134 143	Oviedo, Spain	Sp, Por, Mor, S Arabia, Mex, Chile, Pe, Pan, Col, Dom Rep	Lifting, energy, industry, manipulation	40 800	+34 902 230 022 www.gamrentals.com
76 =78	Nordic Crane	EST 130 130	Halden, Norway	Norway, Sweden, Finland, Denmark	Cranes	50 600	+47 69 21 70 70 www.nordiccranegroup.com
77 NEW	Flannery Plant Hire	129 107	London, UK	UK, Republic of Ireland	Construction equipment	7 153	www.flanneryplanthire.com
78 =66	Finning International	125 154	Vancouver, Canada	Canada, UK, Ireland, Chile, Arg, Bol	Construction equipment, power	50 750	+1 604 691 6444 www.finning.com
79 77	GSV	121 135	Hedehusene, Denmark	Denmark	Construction equipment, access equipment, modular, tools	21 468	+45 70 12 13 15 www.gsv.dk
=80 50	Lambertsson Sverige	120 120	Förslöv, Sweden	Sweden	Construction equipment	35 565	+46 431 89300 www.lambertsson.com
=80 69	Cooper Equipment Rentals	120 157	Mississauga, Ontario, Canada	Canada	Construction equipment, tools	49 700	+1 289 247 2770 www.cooperequipment.ca
=82 =75	Kirby Smith Machinery	EST 120 137	Oklahoma City, Oklahoma, US	US	Construction equipment		+1 73127-6590 www.kirby-smith.com

RANK 21 20	COMPANY	TURNOVER (€ MILLION) 2020 2019	HEAD OFFICE	AREAS OF OPERATION	TYPE OF RENTAL COMPANY	NUMBER OF DEPOTS STAFF	CONTACT DETAILS
=82 =75	Kelly Tractor	EST 120 137	Miami, Florida, US	US	Construction equipment, tools		+1 305 592 5360 www.kellytractor.com
=82 =78	Equipment Depot	EST 120 130	Texas, US	North America	Construction equipment, access equipment		(+1)713 365 2547 www.eqdepot.com
85 85	Boom Logistics	116 115	Melbourne, Australia	Australia	Cranes, aerial platforms	13 1100	+61 3 92072500 www.boomlogistics.com.au
86 74	Byrne Equipment Rental	114 140	Dubai, UAE	UAE, Oman, Saudi Arabia, Kuwait, Bahrain	Construction equipment, party/ events, oil and gas onshore and offshore	20 1500	+971 4 4544800 www.byrnerental.com
87 =80	Ainscough Crane Hire	EST 111 125	Wigan, UK	UK	Cranes		+44 (0) 1257 473 423 www.ainscough.co.uk
=88 =82	Ohio Cat	EST 110 120	Ohio, US	US	Construction equipment		+1 440 526 6200 www.ohiocat.com
=88 =82	Wagner CAT	EST 110 120	Aurora, Colorado, US	US	Construction equipment, tools		+1 877 654 1237 www.wagnerequipment. com/wagnerrents/
=90 =86	Cleveland Brothers Equipment Co	EST 100 110	Murrysville, PA, US	US	Construction equipment		+1 866 551 4602 www.clevelandbrothers. com
=90 =86	Jewson Tool Hire	EST 100 110	Coventry, UK	UK	Tool hire	275 600	+44 (0) 2476 438 400 www.jewson.co.uk/tool-hire
=90 =88	MacAllister CAT	EST 100 110	Indianapolis, Indiana, US	US	Construction equipment		+1 317 545 2151 www.macallister.com

known Netherlands company that rents and sells equipment, especially aerial platforms and telehandlers. Collé Rental, too, should have been in the top 100 before now.

General Finance Corp is a portable accommodation specialist with operations in North America, Australia and New Zealand. This company was being acquired by United Rentals as *IRN* was going to press. We have kept it in the list because the deal with United was too late for it to be included in its 2020 revenue figure, and to leave it out would have been to overlook a major player in portable

accommodation (and which we admit to having missed in the past...)

This deal also represents a significant acquisition for United, giving it scale in the portable accommodation sector for the first time as well as its first businesses in Australia and New Zealand. (It is already operating in Europe through its previous acquisition of the Baker tanks business.)

Finally, a major UK plant hire company, Flannery Plant Hire, makes the list for the first time, and should have been in before now. Its financials are for the year to March 2020, so the full impact of

Covid is not reflected.

Six companies have left the IRN100 this year. Mobile Mini was acquired by WillScot (and now called WillScot Mobile Mini) and Energyst, the European-based power renter jointly owned by Caterpillar dealers, has been disbanded and sold off.

The other four dropouts and now just outside the top 100. In the case of NCSG, it was severely impacted by the slowdown in oil and gas activity and sold some of its US operations to Maxim Crane during 2020.

IRN**100** Top 10 Global players REVENUES (€ MILLION) RANK COMPANY **United Rentals** 6585 US, Canada, UK, Germany, France, Netherlands, Australia, New Zealand 1 2 Ashtead Group 5178 UK, US, Canada, Germany, Ireland 3 Loxam 1989 France, Ireland, UK, Denmark, Germany, Spain, Belgium, Switzerland, Luxembourg, Morocco, Portugal, Italy, Netherlands, Norway, Poland, Czech Republic, Slovakia, Baltics: (Estonia, Latvia, Lithuania), Middle East: (Saudi Arabia, Bahrain, UAE, Kuwait, Oman, Qatar), Colombia, Brazil 4 Aggreko 1517 79 countries globally 5 **Modulaire** (formerly Algeco Scotsman) 1200 More than 25 countries in Europe, North America, Middle East, Brazil, Australia/NZ and Asia 6 WillScot Mobile Mini 854 US, Canada, UK 7 Sarens 630 63 countries worldwide 8 Mateco (TVH Group) Belgium, Bulgaria, Czech Republic, Germany, Hungary, Luxembourg, Malaysia, Mexico, Moldova, 458 Netherlands, Poland, Romania, Slovakia, Spain, Chile, Panama, 9 VP PLC 403 UK, Ireland, Germany, UAE, S America, Singapore, Australia, South America 10 Atlas Copco Specialty Rental Div. 155 countries worldwide Note: Global defined as companies with rental activities in more than one continent

RANK 21 20	COMPANY	TURNOVER (€ MILLION) 2020 2019	HEAD OFFICE	AREAS OF OPERATION	TYPE OF RENTAL COMPANY	NUMBER (
=90 =88	Sims Crane & Equipment Co	EST 100 110	Tampa, Florida, US	US	Cranes, access equipment, forklifts		+1 813 626 8102 www.simscrane.com
=90 90	Carolina CAT	EST 100 106	Charlotte, North Carolina, US	US	Construction equipment		+1 704 596 6700 www.catrentalstore.com/ carolina/en_US/home.html
=95 =55	Caterpillar Japan (Nippon)	EST 95 100	Tokyo, Japan	Japan	Construction equipment		+81 (3) 5334 5666 www.nipponcat.co.jp
=95 =91	Blanchard CAT	EST 95 105	South Carolina, US	US	Constructin equipment		+1 844 252 6242 www.blanchardmachinery.com
=95 =91	Worldwide Group	EST 95 105	Denver, Colorado, US	US	Construction equipment	17 300) +1 888 997 3687 www.wwmach.com
=95 93	Cross-country Infrastructure Services	EST 95 103	Aurora, Colorado, US	US, Canada	Construction equipment, tools		+1 855 955 2247 www.crosscountryis.com
=95 =100	Korea Rental Corp	EST 95 98	Anyang, South Korea	S Korea, Saudi Arabia, Vietnam, China	Construction equipment, modular, access equipment		www.korearental.co.kr
100 =96	Salti	92 100	Marcq en Baroeul, France	France	Construction equipment, tool hire, parties/events, electric power, aerial platforms		03.20.92.92 www.salti.fr

TABLE 9

IRN100 Near misses

RANK	COMPANY	2020 REVENUES (€	M)	LOCATION
101	Avesco Rent		90	Puidoux, Switzerland
=102	Rental Solutions (RSS)	& Services EST	90	Dubai, UAE
=102	Skyworks	EST	90	Buffalo, New York, US
=104	Prangl Gesellscha	aft M.B.H.	89	Vienna, Austria
=104	Madisa CAT		89	Monterrey, Nuevo
106	Utleiecompagnie	t AS (UCO)	86	Oslo, Norway
107	Quinn CAT	EST	85	California, US
108	NCSG		81	Acheson, Canada
=109	Stephenson's Rer	ntal Services EST	80	Mississauga,
=109	Acces Industrie	EST	80	Tonneins, France
=111	Andrews Sykes		75	Wolverhampton, UK
=111	Pekkaniska Grou	р	75	Vantaa, Finland
=113	Energy Rental So	lutions Cat EST	75	Houston, US

RANK	COMPANY	2020 REVENUES (€M)	LOCATION
=113	Admar Supply	EST 7	5	Rochester,
=113	Gregory Poole Ed	juipment EST 7	5	North Carolina, US
116	Uchimiya Transpo Engineering	ortation and 7	3	Tokyo, Japan
117	Nixon Hire	7:	2	Newcastle Upon Tyne,
118	Morris Leslie Pla	nt Hire EST 7	0	Kinfauns, UK
119	Charles Wilson En (CW Plant Hire)	ngineers 6	9	Harpenden, UK
120	SK Rental Group	6	7	Santiago, Chile
121	National Trench	Safety (NTS) EST 6	5	Houston, USA
=122	Mollo srl	6	4	Alba, Italy
=122	AFI-Uplift	6	4	Wakefield, UK
124	Mills Solaris	5	8	Rio de Janeiro, Brazil
125	Aver Asia	5	5	Singapore

Digital transition

And finally, a word about the digital transition. Rental companies accelerated their digital initiatives in 2020, compelled to do so in many cases by the need to incorporate social distancing measures. Remote ordering, non-contact equipment collections, and — in some cases — consolidation of depots were all features of 2020.

HSS Hire in the UK was a case in point, with the company deciding to halve its depot network in the UK after discovering that it was able to serve the vast majority of its customers while locations were temporarily closed during the worst of the lockdown.

That was an extreme example and not, it seems, widely replicated across the industry. In fact, a look at the employee and depot figures in the top fifty shows little year-on-year change. These 50 companies employed around 179,000 people at close to 13,000 locations.

One of the notable features of financial results documents published by public companies in the last six months have been the tributes paid to these staff members who kept essential services going during the crisis. That is a suitably positive note on which to end this year's IRN100 report.

Further analysis

A more detailed look at this year's IRN100 survey – The IRN100 Extended Top list – will be available in the coming months from the KHL.com Information Store: https://khl-infostore.com

The extended version will include commentary on each of the companies in the list as well as extra graphs analysing trends.