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INSULATED PLATFORM

VERSALIFT

Versalift United Kingdom Limited
1 Altendiez Way, Latimer Park,
Burton Latimer, Kettering. NN15 5YT



T: 01536 721010
E: sales@versalift.co.uk

F: 01536 721111
W: www.versalift.co.uk

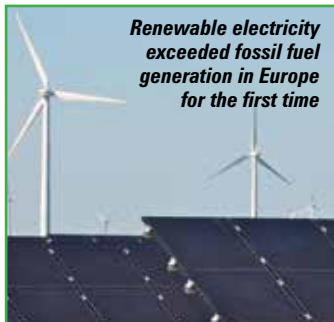


Don't mention the C word

A look back on 2020

Every year since 2007 we have taken a look back on the year recapping major events and announcements that took place within our industry as well as the world at large. While most years have focused on natural disasters, terrorism along with economic and political shocks, 2020 was something else, requiring no introduction and certainly no reminders. We have therefore decided to avoid it entirely and focus instead on good news that came to light in 2020 which understandably may have gone unnoticed.

Environment



Renewable electricity exceeded fossil fuel generation in Europe for the first time

- Renewable electricity from wind, solar, hydro and bioenergy sources exceeded fossil fuel generation in Europe for the first time
- Worldwide carbon emissions fell by a record 7%
- Peru began a massive reforestation project in the Machu Pichu region
- China's Hainan province banned disposable plastics



Global sales in electric vehicles grew 28% last year

- More than 50 of the world's largest cities are on track - or have brought forward - plans to meet the Paris Agreement on climate change
- Denmark announced an end to all new oil and gas exploration in the North Sea



Denmark has ended all new oil and gas exploration in North Sea
photo - Tom Jervis

- Countries representing 42 percent of the world's global emissions have now set net zero emission dates
- Major global companies have also committed to becoming carbon neutral
- Global electric vehicle sales grew by 28%, while Norway became the first country where electric car sales exceeded internal combustion car sales
- Germany made it mandatory for all fuel stations to include recharging points



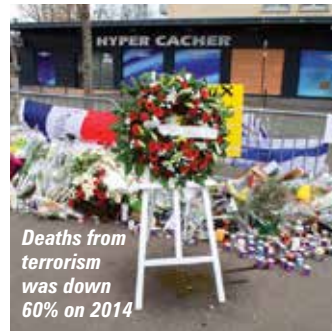
British woodland now covers the same area as in the Middle Ages

- British woodland now covers the same area as in the Middle Ages, thanks to reforestation efforts.
- 14 countries responsible for 40% of the world's coastlines signed a new pledge to end overfishing and restore fish populations within the next 10 years

than doubled over the past 25 years, while the number of female ministers increased 50 percent

- There are now 20 countries with a female head of state or government, up from 12 in 1995.

People



Deaths from terrorism was down 60% on 2014

- Deaths from terrorism fell for the fifth consecutive year and was 60% lower than in 2014
- Kazakhstan become the 88th nation to abolish the death penalty, Saudi Arabia abolished flogging and the death sentence for minors, and Iran criminalised child abuse and neglect
- The number of women serving in national parliaments has more



New Zealand's prime minister Jacinda Ardern

- 113 countries have reduced their armed forces and military expenditure
- In a Gallup Poll more Americans said they wanted to increase immigration levels than decrease them for the first time ever
- China's birth rate fell to its lowest level since 1949
- The World Food Programme helped more than to 100 million people suffering from hunger in 88 countries



The World Food Programme was awarded the Nobel Peace Prize for its efforts last year

high attraction



Be impressed by the Magni passion and know-how. The elegant lines of the iconic RTH range give life to machines with strength and style. These attractive machines incorporate cutting-edge technology, and incredible performance, to elevate the concept of the rotating telehandler to new heights.

www.magnith.com

MAGNI
TELESCOPIC HANDLERS



Pangolins are the world's most trafficked mammal

Animals

- China removed the pangolin from its approved traditional medicine ingredients as well as prohibit its use
- Populations of the Iberian Lynx soared in Spain and Portugal after falling to a low of 94 in 2002
- Tasmanian devils returned to mainland Australia after 3,000 years
- The Burmese roofed turtle returned from the brink of extinction with numbers now reaching 1,000
- Whaling companies in Iceland - one of three remaining whaling nations - ceased or suspended whaling operations

- The African black rhino has seen population numbers rise from 4,845 in 2012 to 5,630
- White tailed eagles, beavers and the enormous Dalmatian pelican have all returned to the UK while Red Kite numbers soared
- China has removed dogs from the list of animals that can be treated as livestock.
- Kenya reported that its elephant population has doubled since 1989 to more than 34,000, with only seven reported cases of poaching in 2020

Science



Wild polio has been eradicated in Africa

- Wild polio - responsible for paralysing c.75,000 children every year - has been eradicated in Africa
- Worldwide deaths from cancer are down more than 15% on 1990 levels - thanks mostly to a sharp reduction in smoking
- The number of people living without electricity dropped from 860 to 770 million
- Deaths from malaria and tuberculosis fell and are down 60% on 2000, saving close to 70 million lives
- The number of people dying from AIDs fell 5.4% to reach the lowest level since 1993



Whale numbers are on the rise around the world

- Grey wolves were reintroduced to Colorado's Rocky Mountains after being hunted to near extinction in the 1940s
- Blue Whale populations are rising rapidly in South Georgia, while Bowhead whales are bouncing back to pre-commercial whaling levels
- Fishing stocks are recovering in Australia, Canada, Chile, Fiji, Ghana, Indonesia, Jamaica, Japan, Kenya, Mexico, Namibia, Norway, Palau, and Portugal, which together control 30% of the world's oceans



The population of elephants in Kenya has almost doubled since 1989



SpaceX sends NASA astronauts to space for the very first time

Photo: NASA/Kim Shiflett

- SpaceX became the first private spaceflight company to send a crewed spacecraft to space
- The numbers of children to die from pneumonia dropped almost 50% from 1.3 million in 2011 to 672,000
- A new enzyme was developed that rapidly breaks down plastic bottles for recycling



A new enzyme has been developed that rapidly breaks down plastic bottles

Our industry

Although faring better than some, the crane, access and telehandler industry was still heavily affected by the events of 2020. Even so, it was encouraging to see how quickly companies were able to adapt, with many rental companies bouncing back to 'normal' levels in the fourth quarter. Manufacturers also began to see improvements as rental companies began opening up capital investment blocks.



Perhaps more encouraging however was how well companies came together - be it two metres apart - to help others. We received numerous examples of support, from donations of medical equipment and supplies to companies manufacturing safety devices for health workers. Meals were also prepared for the vulnerable and disadvantaged, while activity books and superhero inspired fundraising activities were organised for children stuck in lockdown. We applaud these efforts, which came as no surprise, and hope the spirit and fight continues into 2021.



Below are the industry news highlights from 2020



- 10,000th **Ommelift** delivered after producing its first in 1981
- **Custom Equipment** launches 19ft Hybrid PS-1930 scissor lift

- **Pettibone** enters scissor lift market with 13 models offering working heights from 5.6 to 14 metres
- **Mammoet** completes ALE acquisition
- **Comansa** launches 37.5t/50t 21CM750 flat top tower crane
- **Klubb** launches first new EGI truck mounted lift
- First lithium-ion **Snorkel** Speed Levels delivered



Comansa's new 21CM750 flat top tower crane



Mammoet acquires ALE



Pettibone enters scissor lift market



- **Klaas** unveils 6t/60m K1100 RSX aluminium truck crane
- **Potain** launches towable Hup M 28-22 self-erecting tower crane
- New **IPAF PAL Cards** feature 'smart' technology
- Elisabeth Ausimour appointed **Manitou** president

- **Sany** unveils 17m /4.5t telehandler for US market
- **MEC** launches low weight 34ft 34-J telescopic boom lift
- **Luigong** unveils electric drive scissor lifts LSC1012DE and LSC0607DE



Manitou appoints Elisabeth Ausimour as president

- **Skyjack** introduces new generation ANSI machines
- **Genie** unveils light weight 60ft S-60J telescopic boom lift
- **Sunward** shows American specification telehandler
- **JLG** launches 'Ausa built' ultra compact telehandlers



Rogerio dos Santos of JLG (L) with Ramon Carbonell of AUSA

- **JLG** introduces new R-model scissor lifts & triple capacity HC3 boom lifts



GMG's 1030PA with adaptable guardrails

GMG introduces new 1030PA push around lift

Conexpo and other show launches

- **Snorkel** launches 210ft 2100SJ mega boom lift plus new four heavy duty scissor lifts
- **Magni** unveils world's highest telehandler with 51m RTH 6.51
- **Manitowoc** launches 150t MLC150-1 lattice boom crawler crane and an updated version of the 400 tonne GMK 6400 AT
- **Genie** launches new 80ft Genie S-80 J/ Trax J range of telescopic boom lifts
- **Dingli** unveils the 86ft EAB28ERT, the first of a seven model electric boom lift range
- **Tadano** unveils new North American Rough Terrain cranes
- **Liebherr** unveils 120t LTM 1120-4.1
- **JLG** launches 67ft 670SJ self-leveling boom lift and a 23m/4.5t 1075 fixed frame telehandler
- **Potain** is to launch the 10 tonne MRH 175 luffing jib tower crane
- **Pettibone** shows new 14.6m/5.4t T1246X telehandler
- New **Grove** 120t GRT8120 Rough Terrain crane
- **Haulotte** exhibits the new 46ft HT16RTJ Pro telescopic boom lift



Dingli unveils its 86ft EAB28ERT electric boom lift



Manitowoc's 150t MLC150-1 crawler crane



Snorkel launches its 210ft 2100SJ - the world's largest self-propelled boom lift



Magni unveils world's highest telehandler with its 51m RTH 6.51



JLG's new 670S can level on slopes of up to 10 degrees



• **Jekko** unveils battery powered 600kg MPK06 pick & carry crane

• **Comet** introduces 14m Street Lighter X14 truck mounted platform

• **Ruthmann** acquires US distributor **ReachMaster**

• **New ISO standard** for the aerial work platform controls published

C&a look back 2020



Palfinger's 5.5t/m PK 58.002 TEC 7 loader crane

• **Palfinger** updates its 50-60 t/m loader cranes which is followed by 40 and 50 t/m models

• New 23m telescopic from **Multitel**

• **Potain** launches 10t MRH 175 hydraulic luffing jib tower crane



• **Enerpac** launches 400t hydraulic gantry crane



• **CTE** introduces 23m Lift 23HV truck mounted platform

• **Haulotte** introduces a tracked version of its 12.5ft Star 6 mast lift

• **Potain** adds to MDT range with its 20-32t MDT 569 flat top crane

• **Versalift** launches 15.1m cutaway van mount the VDTL-150-F

• **IPAF** confirm Norty Turner as president and appoints Karin Nars and Karel Huijser as deputy and vice-president respectively.



• 200,000th **XCMG** crane produced

• **ELS** adds 8ft EL4.5 Junior push around scissor lift

• **Dingli** introduces all electric version of its 65ft JCPT2223RTB heavy duty scissor lift

• **Aichi** re-enters the European market with the 52ft SP14DJ boom lift and a new German distributor



• US initiates investigation into crane imports after a petition from **Manitowoc**



• **Xtreme** adds four C-class telehandlers to its range



• **Wolffkran** launches 16t 235B luffing jib tower crane to replace 224B

• **Bobcat** launches Stage V range of fixed frame telehandlers

• **Platform Basket** launches road/rail crawler boom lift

• German army orders 4,000 **Hiab** hook loaders

• **AlmaCrawler** introduces 46ft Jibbi 1670Evo tracked self-levelling telescopic boom lift



• **Genie** president Matt Fearon announces his departure after 25 years with the company



• **Zoomlion** introduces pure electric 25t ZTC250N-EV truck crane



• **Ruthmann** introduces compact 70m T 700 HF truck mounted platform



• **Klubb** announces plans for a Light range of van mounted platforms

• **XCMG** launches 750t XCA750 AT crane

• **Ausa** launches new versions of its T204H and T235H compact telehandlers

• **M-Kran** takes delivery of the largest crane in Russia, a 1,600t Demag CC 8800-1 crawler crane

• **Manitowoc** replaces CEO Barry Pennypacker with Aaron Ravenscroft



• **Terex** announces plans to manufacture Franna pick & carry, RT and tower cranes in India



• **Hinowa** introduces all electric TeleCrawler13 spider lift



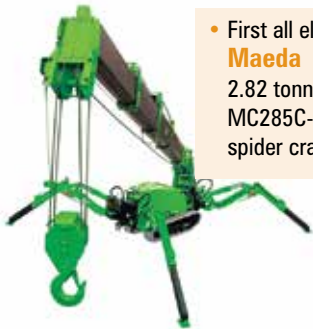
• **Jekko** unveils 5t SPX650 all electric spider crane



• Rosenbauer's new L27A-XS 3.0 rescue platform



• Dingli acquires 24% of Teupen



• First all electric **Maeda** 2.82 tonne MC285C-3 spider crane

- **Comansa** updates 11LC flat top tower crane range
- **Niftylift** launches its Gen2 Hybrid for its range of hybrid boom lifts
- **Ommelift** introduces 26m insulated hybrid spider lift

- **GSR** updates 20m B200T truck mounted platform on Iveco and Mercedes chassis
- 1,000t test load for **Liebherr's** 800t LR 1800-1.0 crawler crane

• **IPAF** appoints Brian Parker as head of safety & technical



• Palazzani enters spider crane market with its 2.9t RPG 2900



• **Cargotec** and **Konecranes** agree to merge



• Demag's 156t GTC-1800EX telescopic crawler crane launched

• **Liebherr** unveils 150t LTM 1150-5.3 AT crane to replace its 130t LTM 1130-5.1



- **Genie** launches articulated TraX version of its 62ft Z-62/40 articulating boom lifts
- **Tadano** announces restructure of its German operations

- **Klaas** replaces K17-24 TSR trailer crane with 800kg K280
- **Imer** introduces 15m IM R R15 DA articulated spider lift
- **LGMG** adds to top end of its electric scissor range
- New **Ascendant** truck mounted platform
- **Niftylift USA** moves into all new premises



450 tonne Demag AC 450-7 All Terrain introduced

- **Sinoboom** unveils all new 60ft AB18EJ electric and AB18HJ hybrid articulated boom lifts
- **JCB** launches first all electric telehandler, the 6m/2.5t 525-60E
- **Haulotte** adds 43ft HS15E and 53ft HS18E all electric RT scissor lifts to Pulseo range
- **Sarens** builds all electric version of its 1,650t SGC-90 heavy lift crane
- **Mammoet** unveils plans for 6,000t SK6,000 containerised heavy lift crane
- **Aichi** introduces new all electric telescopic boom lift
- **LGMG** adds a 63ft articulated along with 72ft and 92ft telescopic boom lifts



• **Multitel** delivers first 77m MJ 775 truck mounted platform to O.Mec



JCB launches all electric 6m/2.5t 525-60E

- **Genie** announces a new AC direct electric wheel motor drive system E-Drive
- India's **Sudhir** acquires UK based **Star Platforms**
- **IPAF** issues its two millionth PAL CARD

• **Mammoet's** 6,000t SK6000 crane





- **Liebherr** announces first battery electric lattice crawler crane, the 200t LR 1200.1 Unplugged and 250t LR 1250.1 Unplugged

- **Bobcat** to brand Magni 360 degree telehandlers



- Poland's **PGE GiEK** receives the 40,000th Liebherr mobile crane

- US sales and rental company **Nesco** acquires **Custom Truck One Source**

- The US Commerce department terminates its investigation into mobile crane imports

- **Haulotte** announces all new production facility in China

- **Palfinger** updated its Italian-built Smart Line of 3.5 tonne truck mounted platforms



- **Zoomlion** unveiled the prototype of its 217ft ZT68J self-propelled telescopic boom lift

Those no longer with us

Industry deaths 2020

Robert Way, 86, veteran Australian crane entrepreneur and owner of Robway Safety Systems



Bob Parker, 83, CICA honorary life member and receiver of the Con Popov memorial award

Robert Way (L) presents Bob Parker with Con Popov award in 1999

Robert 'Bob' Youngman, 90, co-founder of Youngman Richardson & Co



Tony 'Nut' Nuthall, 45, UK crane operator

Hubert Palfinger Snr, 77, founder of Palfinger

Al Havlin, 74, former owner of Snorkel

Antonio Agosta, 82, founder of Italian scaffold and ladder manufacturer Svlt

Alessandro Fagioli, 81, president of Italian heavy lift and transport Fagioli

Horst Felbermayr, 75, owner of Austrian crane, access and transport company Felbermayr



John Barton, 52, founder and co-owner of UK rental company Quick Reach

Dale Blackwell, 65, executive director of the California Rental Association and owner of Abba Dabba Rentals

Nicholas Davin, 75, Irish veteran aerial lift entrepreneur and former IPAF president



Filip Deschrijvere, 48, owner of Belgian aerial lift sales and rental company Rentalift

Andrew Stewart, UK national sales manager of Mantis Cranes

Abdul Latif Mohammed, long term employee of Kanoo Equipment Rental

Bill Sands, 72, owner of UK's Premier Lifting Services



Otto Rettenmaier, 93, founder of TII which owns Scheuerle, Nicolas, Kamag and Tiiger

Alan Taylor, 96, designed one of the very first commercially viable hydraulic cranes

Scott Cornwall, 59, Bernard Hunter crane operator

Ginno Debrabandere, 82, founder of Belgian access, crane and fork truck sales and rental company Duma

Tim Watson, 69, safety consult that worked with IPAF and CPA



Heinz Helmut Kempkes, 72, owner of German crane and access equipment manufacturer Kuli Hebezeuge

Luis Aguilar, 86, founder of Spanish crane and access rental company Grúas Aguilar

Rene Clement, founder and former owner of Swiss company Axeo

Bud Bushnell, 99, founder of Genie

Douglas Clow, chairman of ladder, steps and access equipment manufacturer the Clow group



Tony Driver, 62, Australian access veteran and founder of Horizon Access

Dean Riley, Grove district manager and sales training manager



Celebrity deaths 2020

Pierre Cardin, 98, fashion designer

John le Carre, 89, author

Dame Barbara Windsor, 83, actress



Soumitra Chatterjee, 85, actor

Des O'Connor, 88, comedian singer, presenter

Geoffrey Palmer, 93, actor

Ken Hansley, 75, keyboard player Uriah Heap



John Sessions, 67, comedian

Sir Sean Connery, 90, James Bond

Nobby Stiles, 78, footballer

Bobby Ball, 76, comedian

Billy Joe Shaver, 81, country music star



Frank Bough, 87, TV presenter

Johnny Nash, 80, musician

Eddie van Halen, 65, guitarist

Kenzo Takada, 81, fashion designer



Helen Reddy, 78, singer

Dean Jones, 59, Australian cricketer

Juliette Greco, 93, singer

Michael Lonsdale, 89, actor

Ruth Bader Ginsburg, 87, US supreme court judge



Pat Smullen, 43, jockey

Sir Terence Conrad, 88, founder of Habitat

Dame Diana Rigg, 82, actress



Kevin Dobson, 77, actor

Trini Lopez, 83, singer

John Hume, 83, Irish politician, Nobel peace prize 1998



Dave Prowse, 85, actor - Darth Vader

Jack Charlton, 85, footballer/manager

Carl Reiner, 98, actor



Ian Holme, 88, actor

Dame Vera Lynn, 103, singer

Mory Kante, 70, singer

Irrfan Khan, 53, actor

Ranjit Chawdhry, 64, actor

Brian Dennehy, 81, actor



Little Richard, 87, rock and roll legend

Sir Stirling Moss, 90, motor racing legend

Honor Blackman, 94, actress

Kirk Douglas, 103, actor



Bill Withers, 81, singer/musician

Kenny Rogers, 81, singer

Max Von Sydow, 90, actor

Orson Bean, 91, actor



Michel Roux, 78, chef

Charlie Pride, 86, musician

Olivia de Havilland, 104, actress

Jerry Stiller, 92, actor

Kobe Bryant, 41, basketball player



John Lewis, 80, US civil rights/ congressman

Nicholas Parsons, 96, presenter

Hosni Mubarak, 91, Egyptian president



Terry Jones, 77, Monty Python founder

Daniel arap Moi, 95, 2nd president of Kenya

Jack Welch, 84, CEO of GE and writer



Ben Cross, 72, actor - Charriots of Fire

Javier Pérez de Cuéllar, 100, ex-PM of Peru and 5th UN secretary-general

Betty Williams, 76, N.Irish Nobel peace activist



Toots Hibbert, 77, singer/songwriter

Tim Brooke-Taylor, 79, comedian

Ennio Morricone, 91, composer

Katherine Johnson, 101, NASA mathematical



Julian Bream, 87, classical guitarist

Valéry Giscard d'Estaing, 94, 20th President of France



George Blake, 98, British spy and double agent

Chuck Yeager, 97, American Air Force test pilot



Tommy Docherty, 92, footballer / manager

Diego Maradona, 60, footballer genius

